

## Estimated Quantities -- Letting October 07, 2022

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Contract ID CNW917 - GRUNDY

**Contract ID:** CNW917

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 31951-3203-14

STP-EN/NH-15(205)

**Counties:** GRUNDY

**District:**

**DBE Goal Percent:** 9.00

**Description:** The construction of pedestrian facilities on U.S. 41A (S.R. 15) from north of Clifftops Avenue (L.M. 1.30) to I-24 (L.M. 1.81) in Monteagle.

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	352.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,553.000	C.Y.
203-06	WATER	5.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	229.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	61.000	C.Y.
209-05	SEDIMENT REMOVAL	40.000	C.Y.
209-08.06	ENHANCED SILT FENCE CHECK (TRAPEZOIDAL)	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	10.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	6.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	6.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	8.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	715.000	TON

**Contract ID CNW917 - GRUNDY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	86.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,408.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	78.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,205.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	20.000	L.F.
611-02.12	JUNCTION BOX, TYPE 3	1.000	EACH
611-07.31	18IN ENDWALL (SIDE DRAIN)	1.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	3.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	5.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	5.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	10,882.000	S.F.
701-02	CONCRETE DRIVEWAY	1,850.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	160.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	88.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	70.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	1,408.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	250.000	EACH
712-06	SIGNS (CONSTRUCTION)	272.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	2,200.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	33.000	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	5.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.

**Contract ID CNW917 - GRUNDY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
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)	146.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,120.000	L.F.
801-02	SEEDING (WITHOUT MULCH)	13.000	UNIT
801-03	WATER (SEEDING & SODDING)	15.000	M.G.
803-01	SODDING (NEW SOD)	1,372.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW319 - ANDERSON , BLOUNT, ETC.**

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**Contract ID:** CNW319

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R1BVAR-M3-017

NA

**Counties:** ANDERSON, BLOUNT, CAMPBELL, COCKE,  
GRAINGER, JEFFERSON, KNOX, LOUDON,  
MONROE, ROANE, SEVIER

**District:**

**DBE Goal Percent:**

**Description:** The sweeping on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

Item No.	Description	Quantity	Units
719-01	SWEEPING	16,001.000	L.M.

**( ) Item will be bid as lump sum.**

**Contract ID CNW321 - ANDERSON , BLOUNT, ETC.**

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**Contract ID:** CNW321

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R1BVAR-M3-018

NA

**Counties:** ANDERSON, BLOUNT, CAMPBELL, COCKE,  
GRAINGER, JEFFERSON, KNOX, LOUDON,  
MONROE, ROANE, SEVIER

**District:**

**DBE Goal Percent:**

**Description:** The drain cleaning on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.11	CLEAN DRAIN(WITH GRATE)	1,527.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	141.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	1,500.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	250.000	L.F.
611-07.20	HEAVY DRAIN CLEANING	75.000	EACH
712-01.02	LANE CLOSURE	60.000	EACH

**( ) Item will be bid as lump sum.**

**Contract ID CNW300 - BEDFORD**

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**Contract ID:** CNW300

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 02946-3408-94

HSIP/PHSIP-200(42)

**Counties:** BEDFORD

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	723.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,912.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	4,860.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	382.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,285.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	97.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,232.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	484.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	67.300	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	6,906.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW343 - BENTON , CARROLL, ETC.**

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**Contract ID:** CNW343

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R4BVAR-M3-021

NA

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

**District:**

**DBE Goal Percent:**

**Description:** The sweeping on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
719-01.02	ROADWAY SWEEPING	1,849.000	L.M.
719-01.11	SWEEPING	15,308.000	L.M.

**( ) Item will be bid as lump sum.**

Contract ID CNW298 - BLOUNT

Contract ID: CNW298

Letting Date: October 07, 2022 10:00 AM

Projects: 05946-3416-94

HSIP/PHSIP-500(52)

Counties: BLOUNT

District:

DBE Goal Percent: 7.00

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
407-20.05	SAW CUTTING ASPHALT PAVEMENT	140.000	L.F.
701-03	CONCRETE MEDIAN PAVEMENT	14.000	C.Y.
702-01	CONCRETE CURB	4.000	C.Y.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,400.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	375.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	36.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	178.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,236.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	5,590.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	9,087.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	1,449.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,541.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	230.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	21.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	429.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	40.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	80.900	L.M.



**Contract ID CNW298 - BLOUNT**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	2,790.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW293 - BRADLEY**

**Contract ID:** CNW293

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 06946-3436-94

HSIP/PHSIP-600(36)

**Counties:** BRADLEY

**District:**

**DBE Goal Percent:** 4.00

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	490.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	16.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	175.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,362.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	240.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	2,470.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	4,641.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	882.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	651.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	93.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	512.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	277.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	32.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	840.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW334 - BRADLEY , GRUNDY, ETC.**

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**Contract ID:** CNW334

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R2BVAR-M3-013

NA

**Counties:** BRADLEY, GRUNDY, HAMILTON, MARION,  
PUTNAM, SEQUATCHIE, WHITE

**District:**

**DBE Goal Percent:**

**Description:** The sweeping on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
719-01	SWEEPING	7,644.000	L.M.

**( ) Item will be bid as lump sum.**

**Contract ID CNW335 - BRADLEY , GRUNDY, ETC.**

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**Contract ID:** CNW335

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R2BVAR-M3-014

NA

**Counties:** BRADLEY, GRUNDY, HAMILTON, MARION,  
PUTNAM, SEQUATCHIE, WHITE

**District:**

**DBE Goal Percent:**

**Description:** The drain cleaning on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.10	CLEAN DRAIN (TRENCH DRAIN)	16,000.000	L.F.
611-07.11	CLEAN DRAIN(WITH GRATE)	800.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	500.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	12,000.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	1,000.000	L.F.
611-07.20	HEAVY DRAIN CLEANING	100.000	EACH
712-01.02	LANE CLOSURE	50.000	EACH
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW328 - CAMPBELL**

**Contract ID:** CNW328

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 07003-3250-04  
07100-3168-44

N/A  
NH-SIP-I-75-3(193)

**Counties:** CAMPBELL

**District:**

**DBE Goal Percent:** 9.00

**Description:** The grading, drainage, signals and paving on I-75 (U.S. 25W) at the U.S. 25W (S.R. 9) (MM 134) interchanges, and signal upgrades on U.S. 25W (S.R. 9) at S.R. 116 (L.M. 32.18) in Caryville.

**Contract Time:** DT - 9/30/2023

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)	3,473.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	7,739.000	TON
203-06	WATER	1.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	280.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	25.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.800	L.M.
209-03.21	FILTER SOCK (12 INCH)	709.000	L.F.
209-05	SEDIMENT REMOVAL	53.500	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	967.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	929.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	58.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	5.000	EACH
209-40.44	CATCH BASIN FILTER ASSEMBLY(TYPE 4)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,706.000	TON

**Contract ID CNW328 - CAMPBELL**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
303-01.01	GRANULAR BACKFILL (ROADWAY)	213.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	34.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	105.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	254.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	161.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	776.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	351.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	506.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	274.000	TON
307-03.10	ASPHALT CONC MIX (PG76-22)(BPMB-HM) GR CS	79.000	TON
313-03	TREATED PERMEABLE BASE	1,156.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.960	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	6.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	206.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	79.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	382.000	TON
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	1,156.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	27.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	12.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	1.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	45.000	LB.
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	1,096.000	L.F.
706-01	GUARDRAIL REMOVED	1,090.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	847.000	L.F.

**Contract ID CNW328 - CAMPBELL**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	1,794.000	L.F.
710-05	LATERAL UNDERDRAIN	233.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	9.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,816.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	3.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	70.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	55.000	EACH
712-06	SIGNS (CONSTRUCTION)	590.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	6,160.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	6,160.000	L.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK)	51.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
714-03	JACKED OR BORED CONDUIT	175.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	2,450.000	L.F.
714-05.02	PULL BOXES (TYPE A)	6.000	EACH
714-06.04	CABLE (1/C # 8 AWG)	4,500.000	L.F.
714-06.05	CABLE (1/C # 6 AWG)	8,900.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (45' M.H.)	5.000	EACH
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	5.000	EACH
714-08.34	REMOVAL OF LIGHT STANDARD	3.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (LED - 105W)	5.000	EACH
714-25	ELECTRICAL CONNECTION	2.000	EACH

**Contract ID CNW328 - CAMPBELL**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	50.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	50.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	50.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	50.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	63.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	139.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	9.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	191.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	0.040	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.800	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	422.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	325.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	3.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	8.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	1.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 POLE MOUNTED)	3.000	EACH
730-02.32	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 WITH BACKPLATE)	4.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	12.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	2.000	EACH
730-03.32	FIBER OPTIC DROP CABLE	10.000	L.F.
730-03.33	FIBER OPTIC SPLICE FUSION	8.000	EACH



**Contract ID CNW328 - CAMPBELL**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-03.55	FIBER OPTIC DROP CABLE (6F)	8.000	L.F.
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,394.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,359.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 FIBER SINGLE-MODE)	320.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	1,047.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	135.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	102.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	562.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR - STOP LINE)	3.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR - ADVANCE)	2.000	EACH
730-13.13	VEHICLE DETECTOR (RADAR)	4.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.04	CONTROLLER (ATC)	2.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (TYPE B - 16 FEET)	2.000	EACH
730-23.80	CANTILEVER SIGNAL SUPPORT (1 ARM @ 40')	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	1.000	EACH
730-25.01	CANTILEVER SIGNAL SUPPORT (1 ARM @ 50')	1.000	EACH
730-25.07	CANTILEVER SIGNAL SUPPORT (1 ARM @ 55')	1.000	EACH
730-25.11	CANTILEVER SIGNAL SUPPORT (1 ARM @ 60')	1.000	EACH
730-25.12	CANTILEVER SIGNAL SUPPORT (2 @ 60' & 60')	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	280.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	2,764.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	532.000	L.F.
801-01	SEEDING (WITH MULCH)	58.800	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	106.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	211.000	UNIT
801-03	WATER (SEEDING & SODDING)	14.200	M.G.

**Contract ID CNW328 - CAMPBELL**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
805-12.03	EROSION CONTROL BLANKET (TYPE III)	5,242.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW348 - CANNON**

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**Contract ID:** CNW348

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 08001-3248-94

HSIP-1(393)

**Counties:** CANNON

**District:**

**DBE Goal Percent:** 10.00

**Description:** The grading, drainage and paving on U.S. 70S (S.R. 1) from near Barker Road (L.M. 1.15) to east of Hoover Road (L.M. 2.50).

**Contract Time:** DT - 8/31/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01.01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-01.15	REMOVAL OF PIPE (SIZE, STA.) (42", STA. 134+48.71)	4.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	3,036.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	2,303.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	932.000	C.Y.
203-06	WATER	66.000	M.G.
209-03.21	FILTER SOCK (12 INCH)	871.000	L.F.
209-05	SEDIMENT REMOVAL	238.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	2,851.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,748.000	L.F.
209-08.07	ROCK CHECK DAM	49.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	15.000	EACH
209-40.32	CATCH BASIN PROTECTION (TYPE C)	6.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	6.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	7,386.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	26.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	1,464.000	TON

**Contract ID CNW348 - CANNON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	4,135.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	10.200	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	35.500	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	19.700	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	3,915.000	L.F.
411-02.10	ACS MIX(PG70-22) GRADING D	2,425.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,914.000	TON
604-36	SCARIFYING	101.000	S.Y.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	9.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	40.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.68	42IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	40.000	L.F.
701-01.02	CONCRETE SIDEWALK (6 ")	4,230.000	S.F.
701-02	CONCRETE DRIVEWAY	320.000	S.F.
702-01	CONCRETE CURB	13.000	C.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	2,920.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	126.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
706-01	GUARDRAIL REMOVED	25.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,160.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	137.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	364.000	EACH

**Contract ID CNW348 - CANNON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-04.50	BARRIER RAIL DELINEATOR	10.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	62.000	EACH
712-06	SIGNS (CONSTRUCTION)	802.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	372.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	1.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	227.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	200.000	L.F.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	741.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,718.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	208.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	419.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	123.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	44.000	EACH
716-01.14	RAISED PAVEMENT MARKER REMOVAL	187.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	244.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	127.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	160.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	770.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.400	L.M.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	12.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	7.000	EACH
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	5.300	L.M.

**Contract ID CNW348 - CANNON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	6.600	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,058.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	495.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	15.000	UNIT
801-03	WATER (SEEDING & SODDING)	58.500	M.G.
803-01	SODDING (NEW SOD)	5,665.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW302 - CARTER**

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**Contract ID:** CNW302

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 10946-3411-94

HSIP/PHSIP-1000(31)

**Counties:** CARTER

**District:**

**DBE Goal Percent:** 6.00

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	6.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	100.000	L.F.
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	36.000	S.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	3,575.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	6.000	EACH
706-01	GUARDRAIL REMOVED	25.000	L.F.
706-10.26	ROUNDED END ELEMENT	18.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	11.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	108.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	504.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,911.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,597.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	551.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	544.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	27.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	647.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	225.000	L.F.

**Contract ID CNW302 - CARTER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	20.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	40.800	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	1,380.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**



**Contract ID CNW317 - CARTER , SULLIVAN, ETC.**

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**Contract ID:** CNW317

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R1BVAR-M3-015

NA

**Counties:** CARTER, SULLIVAN, UNICOI, WASHINGTON

**District:**

**DBE Goal Percent:**

**Description:** The sweeping on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
719-01	SWEEPING	1,521.000	L.M.

**( ) Item will be bid as lump sum.**

**Contract ID CNW337 - CHEATHAM**

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**Contract ID:** CNW337

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 11945-3496-94

HSIP-1100(34)

**Counties:** CHEATHAM

**District:**

**DBE Goal Percent:** 6.00

**Description:** The miscellaneous safety improvements on various local roads, including spot resurfacing.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	850.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	8.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	498.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,530.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	220.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	80.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	770.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	30.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	189.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	17.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	481.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	109.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	24.660	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	2,427.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW314 - DAVIDSON , HUMPHREYS, ETC.**

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**Contract ID:** CNW314

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R3BVAR-M3-019

NA

**Counties:** DAVIDSON, HUMPHREYS, MONTGOMERY,  
ROBERTSON, RUTHERFORD, SUMNER,  
WILLIAMSON, WILSON

**District:**

**DBE Goal Percent:**

**Description:** The sweeping on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
719-01	SWEEPING	22,660.000	L.M.

**( ) Item will be bid as lump sum.**

**Contract ID CNW315 - DAVIDSON , MONTGOMERY, ETC.**

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**Contract ID:** CNW315

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R3BVAR-M3-020

NA

**Counties:** DAVIDSON, MONTGOMERY, ROBERTSON,  
RUTHERFORD, SUMNER, WILLIAMSON,  
WILSON

**District:**

**DBE Goal Percent:**

**Description:** The drain cleaning on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

Item No.	Description	Quantity	Units
603-05.40	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (DAVIDSON CO BRIDGE CLEANING)	14,000.000	GAL.
611-07.10	CLEAN DRAIN (TRENCH DRAIN)	5,006.000	L.F.
611-07.11	CLEAN DRAIN(WITH GRATE)	10,774.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	2,000.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	4,000.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	3,200.000	L.F.
611-07.20	HEAVY DRAIN CLEANING	150.000	EACH
712-01.02	LANE CLOSURE	80.000	EACH
712-01.56	MAINTENANCE OF TRAFFIC ( ) (BRIDGE CLEANING)	8.000	EACH
717-01	MOBILIZATION	(1)	LS
719-01.21	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@CHARLOTTE AVE)	(1)	LS
719-01.22	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@FAIRFIELD AVENUE)	(1)	LS
719-01.23	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@40TH STREET)	(1)	LS
719-01.24	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@BATAVIA STREET)	(1)	LS
719-01.25	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@CLIFTON STREET)	(1)	LS

**Contract ID CNW315 - DAVIDSON , MONTGOMERY, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
719-01.26	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@CLIFTON STREET #2)	(1)	LS
719-01.27	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@28TH AVENUE)	(1)	LS
719-01.28	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@21ST AVENUE)	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW301 - DECATUR**

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**Contract ID:** CNW301

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 20945-3448-94

HSIP-2000(20)

**Counties:** DECATUR

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	36.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	4.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	594.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,143.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,497.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	418.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	512.000	S.F.
713-13.14	FLORESCENT YELLOW SIGN SHEETING	785.000	S.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	160.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	40.000	L.M.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW303 - DICKSON**

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**Contract ID:** CNW303

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 22946-3407-94

HSIP-2200(20)

**Counties:** DICKSON

**District:**

**DBE Goal Percent:** 3.00

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	289.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	2,880.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,110.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	261.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	813.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	68.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,505.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	184.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	72.000	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	3,729.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW313 - DICKSON**

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**Contract ID:** CNW313

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 22002-3257-04

N/A

**Counties:** DICKSON

**District:**

**DBE Goal Percent:**

**Description:** The signal upgrades on U.S. 70 (S.R. 1) from near North Charlotte Street (L.M. 9.16) to near Spring Street/Pump Hill Road (L.M. 9.57) in Dickson, including the intersection of S.R. 48.

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	3.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	9.000	EACH
730-02.13	SIGNAL HEAD ASSEMBLY (140 A1)	2.000	EACH
730-02.16	SIGNAL HEAD ASSEMBLY (150 A2H)	2.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	7.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A2 WITH BACKPLATE)	2.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	3.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	205.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,945.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	1,240.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR STOP LINE)	11.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR ADVANCE)	6.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	3.000	EACH
730-16.04	CONTROLLER (ATC)	3.000	EACH

**( ) Item will be bid as lump sum.**



**Contract ID CNW324 - GRUNDY**

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**Contract ID:** CNW324

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 31945-3467-94

HSIP/PHSIP-3100(24)

**Counties:** GRUNDY

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	225.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	152.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,212.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,014.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,685.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	566.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	454.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	31.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	444.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	157.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	26.920	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	1,995.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW308 - HARDIN**

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**Contract ID:** CNW308

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 36S015-M3-002

NA

**Counties:** HARDIN

**District:**

**DBE Goal Percent:**

**Description:** The repair of the bridge on U.S. 64 (S.R. 15) over the Tennessee River (L.M. 6.29).

**Contract Time:** DT - 9/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	400.000	L.F.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,575.000	TON
411-01.11	ACS MIX(PG64-22) GRADING E RDWY	3,018.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	990.000	S.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	302.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,500.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	396.000	EACH
712-06	SIGNS (CONSTRUCTION)	830.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	140.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	6,970.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	33,030.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	271.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	346.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.700	L.M.

**Contract ID CNW308 - HARDIN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	6.000	M.G.
803-01	SODDING (NEW SOD)	300.000	S.Y.
502-01.02	CLEANING JOINTS	248.000	L.F.
602-01	STRUCTURAL STEEL	9,582.000	LB.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	500.000	S.Y.
604-10.91	MISCELLANEOUS BRIDGE ITEMS (Description)	(1)	LS
617-01	BRIDGE DECK SEALANT	22,773.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW326 - HAYWOOD**

**Contract ID:** CNW326

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 38010-3205-94

HSIP/PHSIP-180(12)

**Counties:** HAYWOOD

**District:**

**DBE Goal Percent:** 4.00

**Description:** The miscellaneous safety improvements on S.R. 180 from Saint Luke Road to near the bridge over Branch (L.M. 3.00 to L.M. 9.00).

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	94.000	S.Y.
203-05	UNDERCUTTING	35.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	14.000	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	8.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.500	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	0.500	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.500	TON
411-01.10	ACS MIX(PG64-22) GRADING D	5.000	TON
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,016.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	720.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	8.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.50	BARRIER RAIL DELINEATOR	3.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	100.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	5.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	130.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	413.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	652.000	LB.

**Contract ID CNW326 - HAYWOOD**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	177.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	140.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	20.000	EACH
713-20.30	SIGN ADJUSTMENTS	1.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	430.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	215.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	34.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	111,344.000	L.F.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	10.000	L.M.
716-14.01	PROFILED THERMO PVMT MRKNG AUDIBLE (4IN)	12.000	L.M.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW322 - HAYWOOD**

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**Contract ID:** CNW322

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 38001-3198-44

NH-SIP-I-40-1(364)

**Counties:** HAYWOOD

**District:**

**DBE Goal Percent:** 8.50

**Description:** The grading, drainage and paving on I-40 at the U.S. 70 (S.R. 1) entrance and exit ramps (Exit 66).

**Contract Time:** DT - 8/31/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	4,320.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	9,011.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	3,486.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	3,514.000	C.Y.
203-06	WATER	200.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	3,263.000	C.Y.
204-01	CULVERT EXCAVATION (UNCLASSIFIED)	8.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	18.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	58.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	2.100	L.M.
209-03.23	FILTER SOCK (24 INCH)	1,400.000	L.F.
209-05	SEDIMENT REMOVAL	173.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,030.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	570.000	L.F.
209-08.07	ROCK CHECK DAM	2.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	7.000	EACH
209-09.01	SANDBAGS	250.000	BAG

**Contract ID CNW322 - HAYWOOD**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
209-09.04	SEDIMENT FILTER BAG(15' X 10')	2.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	10.000	S.Y.
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	10.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	4.000	EACH
303-01.01	GRANULAR BACKFILL (ROADWAY)	480.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (SEE PLANS)	10,838.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	23.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	730.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	210.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	1,470.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	990.000	TON
307-03.10	ASPHALT CONC MIX (PG76-22)(BPMB-HM) GR CS	590.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	1,290.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	62.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	4.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	20.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	66.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	23.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	4,500.000	L.F.
411-03.23	ACS MIX (PG76-22) OGFC	1,035.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,347.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	109.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	18,962.000	LB.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	749.000	L.F.
607-03.30	18" PIPE CULVERT	128.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	12.000	L.F.

**Contract ID CNW322 - HAYWOOD**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	2.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	1.000	EACH
621-03.01	15" TEMPORARY DRAINAGE PIPE	96.000	L.F.
621-03.03	24" TEMPORARY DRAINAGE PIPE	112.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	84.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	410.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	283.000	L.F.
707-03.01	STOCK FENCE	860.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	8.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (STOCK R.O.W. FENCE)	905.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	750.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	410.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	266.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	195.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,320.000	L.F.
710-05	LATERAL UNDERDRAIN	308.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	22.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	4,760.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	4.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	210.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	240.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	70.000	EACH



**Contract ID CNW322 - HAYWOOD**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-06	SIGNS (CONSTRUCTION)	900.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	200.000	HOURL
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	31,800.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	1.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	61.000	LB.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	375.000	EACH
713-04.02	STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS	852.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	75.000	LB.
713-11.01	"U" SECTION STEEL POSTS	128.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	262.000	LB.
713-11.22	U POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	3.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	23.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	251.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	61.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	160.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	61.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	154.000	L.F.
716-08.30	HYDROBLAST REMOVAL OF PAVEMENT MARKING (LINE)	6.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.500	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	1,111.000	L.F.

**Contract ID CNW322 - HAYWOOD**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	934.000	S.Y.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	10,620.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	366.000	UNIT
801-03	WATER (SEEDING & SODDING)	444.000	M.G.
803-01	SODDING (NEW SOD)	40,665.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW304 - HUMPHREYS**

**Contract ID:** CNW304

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 43946-3429-94

HSIP/PHSIP-4300(31)

**Counties:** HUMPHREYS

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	446.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,528.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,180.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	354.900	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	839.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	58.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	224.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	85.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	32.000	S.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	78.300	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	5,979.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW338 - JACKSON**

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**Contract ID:** CNW338

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 44006-3211-94

PHSIP-85(47)

**Counties:** JACKSON

**District:**

**DBE Goal Percent:** 9.00

**Description:** The miscellaneous safety improvements on S.R. 85 from the Gainesboro city limits (L.M. 15.57) to Brown Stafford Cemetery Lane (L.M. 19.06).

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	6.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	9,461.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	4,839.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
706-06.03	RADIUS RAIL	521.000	L.F.
706-10.26	ROUNDED END ELEMENT	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	800.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	7.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	82.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	493.500	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	235.000	S.F.
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	386.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	109.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.000	L.M.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW340 - JACKSON**

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**Contract ID:** CNW340

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 44NMSC-S3-004

NA

**Counties:** JACKSON

**District:**

**DBE Goal Percent:**

**Description:** The construction of a TDOT maintenance building at 2636 S Grundy Quarles Highway in Gainesboro.

**Contract Time:** DT - 8/31/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
607-65.20	SITE PREPARATION	1.000	EACH
680-02.01	BUILDING (DESCRIPTION) (FOUNDATION AND STRUCTURE)	1.000	EACH
680-02.02	BUILDING (DESCRIPTION) (INTERIOR CONSTRUCTION)	1.000	EACH
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW318 - JEFFERSON**

**Contract ID:** CNW318

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 45945-3495-94

HSIP/PHSIP-4500(32)

**Counties:** JEFFERSON

**District:**

**DBE Goal Percent:** 7.50

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	3.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	4,200.000	L.F.
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	8.000	S.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	300.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	3.000	EACH
706-01	GUARDRAIL REMOVED	100.000	L.F.
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	6.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	103.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,356.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	2,438.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	8,378.000	LB.
713-11.21	P POST SLIP BASE	4.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	1,041.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,411.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	208.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	64.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	560.000	L.F.

**Contract ID CNW318 - JEFFERSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	69.300	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	6,510.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-26.07	FLASHING WARNING BEACON (DESCRIPTION) (RED)	2.000	EACH

**( ) Item will be bid as lump sum.**

**Contract ID CNW307 - JEFFERSON**

**Contract ID:** CNW307

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 45002-3152-44

NH-SIP-I-40-8(182)

**Counties:** JEFFERSON

**District:**

**DBE Goal Percent:** 8.50

**Description:** The grading, drainage and paving at the I-40 rest area westbound ramps (L.M. 15.68).

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,742.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,121.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	303.000	C.Y.
203-05	UNDERCUTTING	300.000	C.Y.
203-06	WATER	6.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	6.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	1.000	L.M.
209-05	SEDIMENT REMOVAL	18.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	800.000	L.F.
209-08.07	ROCK CHECK DAM	8.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	4.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,572.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	137.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	343.000	TON
307-03.10	ASPHALT CONC MIX (PG76-22)(BPMB-HM) GR CS	83.000	TON
313-03	TREATED PERMEABLE BASE	897.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON



**Contract ID CNW307 - JEFFERSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	11.000	TON
403-02.02	HOT APPLIED TACK COAT	0.100	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	80.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	301.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	670.000	TON
411-03.28	ACS MIX (PG76-22) OGFC GRADING E SHOULDER	342.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	2.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,648.000	TON
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	741.000	S.Y.
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	12.000	L.F.
502-04.02	LOAD TRANSFER DOWELS	47.000	EACH
502-04.03	TRANSVERSE TIE-BARS	564.000	EACH
707-03.01	STOCK FENCE	450.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	300.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	200.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	856.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	704.000	L.F.
710-05	LATERAL UNDERDRAIN	108.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.10	PORTABLE BARRIER RAIL (MASH TL-3)	3,400.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	525.000	EACH
712-04.10	TEMPORARY FLEXIBLE TUBULAR DELINEATOR	37.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	170.000	EACH
712-06	SIGNS (CONSTRUCTION)	806.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH

**Contract ID CNW307 - JEFFERSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	1.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	5,370.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	5,370.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	0.500	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	100.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	286.000	LB.
713-11.21	P POST SLIP BASE	4.000	EACH
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	38.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	341.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	353.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	173.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	88.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	88.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	185.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	5.000	L.M.
716-06.01	PAINTED WORD PVMT MARK ( )	2.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,050.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	300.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	344.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	489.000	S.Y.

**Contract ID CNW307 - JEFFERSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
801-01	SEEDING (WITH MULCH)	36.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	18.000	UNIT
801-03	WATER (SEEDING & SODDING)	5.000	M.G.

**( ) Item will be bid as lump sum.**

**Contract ID CNW327 - LAUDERDALE**

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**Contract ID:** CNW327

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 49006-3243-14

STP-SIP-87(11)

**Counties:** LAUDERDALE

**District:**

**DBE Goal Percent:** 4.00

**Description:** The construction of pedestrian facilities and signal upgrades on S.R. 87 from S.R. 209 (Main Street) to S.R. 209 (Main Street) in Henning (L.M. 20.47 - L.M. 20.70).

**Contract Time:** DT - 10/31/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	365.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	4.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	14.000	TON
303-01.09	MINERAL AGGREGATE, TYPE A BASE, GRADING D LIMESTONE	96.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	540.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	2,565.000	S.F.
701-02	CONCRETE DRIVEWAY	360.000	S.F.
701-02.03	CONCRETE CURB RAMP	185.000	S.F.
702-01	CONCRETE CURB	6.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	150.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	52.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	145.000	L.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	55.000	L.F.

**Contract ID CNW327 - LAUDERDALE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.32	RETRACING PAVEMENT MARKINGS - PLASTIC (6" LINE)	0.080	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	150.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	8.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	535.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	715.000	L.F.
730-08.04	SIGNAL CABLE - 9 CONDUCTOR	160.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	80.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	240.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (STOP LINE RADAR)	4.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	4.000	EACH
730-23.86	CANTILEVER SIGNAL SUPPORT (2 @ 40' & 40')	1.000	EACH
730-24.90	CANTILEVER SIGNAL SUPPORT (2 @ 45' & 50')	1.000	EACH
730-26.06	PEDESTRIAN PUSHBUTTON POST	1.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	8.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	1.000	EACH
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	420.000	L.F.
803-01	SODDING (NEW SOD)	2.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW345 - MADISON**

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**Contract ID:** CNW345

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 57952-3508-04

N/A

**Counties:** MADISON

**District:**

**DBE Goal Percent:**

**Description:** The grading, drainage and paving on a S.I.A. route supporting Highway 223 East Site (S.R. 223 and Fiberglass Road).

**Contract Time:** DT - 7/31/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	12,988.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	23,256.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	1,688.000	C.Y.
203-06	WATER	266.000	M.G.
209-05	SEDIMENT REMOVAL	311.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	4,709.000	L.F.
209-08.07	ROCK CHECK DAM	36.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	11.000	EACH
209-10.20	TEMPORARY SEDIMENT TRAP	342.000	C.Y.
209-40.43	CATCH BASIN FILTER ASSEMBLY(TYPE 3)	2.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	2,383.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	13,114.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,847.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,242.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	19.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	68.000	TON

**Contract ID CNW345 - MADISON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	7.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	65.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	834.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	457.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	315.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	336.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	12.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	1.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	2.000	EACH
707-01.02	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 4')	2.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (SEE PLANS)	144.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	88.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,774.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	88.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	788.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	80.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	4,475.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	19.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	10.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	399.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	31.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH

**Contract ID CNW345 - MADISON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-11.22	U POST SLIP BASE	19.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	54.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	106.000	S.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	3,000.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	84.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,645.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.100	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	250.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	1,000.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	4,575.000	S.Y.
801-01	SEEDING (WITH MULCH)	12.000	UNIT
801-03	WATER (SEEDING & SODDING)	40.000	M.G.
803-01	SODDING (NEW SOD)	4,917.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	7,733.000	S.Y.

**( ) Item will be bid as lump sum.**



**Contract ID CNW349 - MARION**

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**Contract ID:** CNW349

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 58002-3239-94

HSIP-2(262)

**Counties:** MARION

**District:**

**DBE Goal Percent:** 7.00

**Description:** The miscellaneous safety improvements on U.S. 41 (U.S. 64, U.S. 72, S.R. 2) from the Jasper city limits (L.M. 19.07) to S.R. 27 (L.M. 19.25).

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	3.000	L.M.
209-05	SEDIMENT REMOVAL	3.000	C.Y.
705-01.14	ROCK DRILLING FOR GUARDRAIL POST	320.000	EACH
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	2,000.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	1,858.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	2.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	2,000.000	L.F.
706-06.03	RADIUS RAIL	50.000	L.F.
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	112.000	EACH
712-06	SIGNS (CONSTRUCTION)	576.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	240.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	40.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	862.000	LB.

**Contract ID CNW349 - MARION**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	41.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	101.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	231.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	68.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	275.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	100.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	196.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	41.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	18.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	8.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	290.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-50.10	SOLAR POWERED FLASHING ASSEMBLY	8.000	EACH
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	111.000	L.F.
801-01	SEEDING (WITH MULCH)	1.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.

**( ) Item will be bid as lump sum.**

**Contract ID CNW339 - MCMINN**

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**Contract ID:** CNW339

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 54946-3465-94

HSIP/PHSIP-5400(44)

**Counties:** MCMINN

**District:**

**DBE Goal Percent:** 7.00

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	6.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	3,645.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	1,250.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	5.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	60.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	888.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	1,260.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	4,186.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,491.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	637.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	485.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	103.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	333.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	83.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	378.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	96.000	L.F.

**Contract ID CNW339 - MCMINN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-08.22	REMOVAL OF PAVEMENT MARKING (NOISE STRIP)	48.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	51.480	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	480.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW329 - MCNAIRY**

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**Contract ID:** CNW329

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 55S015-S3-003

n/a

**Counties:** MCNAIRY

**District:**

**DBE Goal Percent:**

**Description:** The grading, drainage and paving on U.S. 64 (S.R. 15) for a S.I.A. route supporting Tyson Hatchery (L.M. 16.78 - L.M. 16.88).

**Contract Time:** DT - 6/30/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03.03	REMOVAL OF ASPHALT PAVEMENT	28.000	C.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	605.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	161.000	C.Y.
203-06	WATER	30.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	39.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	15.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.280	L.M.
209-03.23	FILTER SOCK (24 INCH)	40.000	L.F.
209-05	SEDIMENT REMOVAL	7.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	855.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	100.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
209-09.01	SANDBAGS	100.000	BAG
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	10.000	S.Y.
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	10.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	4.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,160.000	TON

**Contract ID CNW329 - MCNAIRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C or D)	10.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	150.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	220.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	150.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	6.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	550.000	L.F.
411-02.10	ACS MIX(PG70-22) GRADING D	340.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.280	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,650.000	S.Y.
607-03.05	18" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	106.000	L.F.
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	1.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	20.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	488.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	424.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	140.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	102.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	320.000	L.F.
710-05	LATERAL UNDERDRAIN	10.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS

**Contract ID CNW329 - MCNAIRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,360.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	60.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	70.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	288.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,700.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	100.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	128.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	418.000	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	85.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	10.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	24.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	10.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	80.000	S.Y.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-02.24	PLASTIC PAVEMENT MARKING (12IN DWL)	42.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.400	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	425.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	180.000	S.Y.

**Contract ID CNW329 - MCNAIRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	100.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	30.000	UNIT
801-03	WATER (SEEDING & SODDING)	25.000	M.G.
803-01	SODDING (NEW SOD)	2,120.000	S.Y.

**( ) Item will be bid as lump sum.**



**Contract ID CNW157 - MOORE**

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**Contract ID:** CNW157

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 64005-3224-14

STP-55(24)

**Counties:** MOORE

**District:**

**DBE Goal Percent:** 10.00

**Description:** The grading, drainage, construction of a concrete box beam bridge and paving on S.R. 55 from near Goodbranch Road (L.M. 2.80) to near Moore County High School (L.M. 3.00).

**Contract Time:** DT - 5/31/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	1,180.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	4,110.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,300.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	1,149.000	C.Y.
203-06	WATER	342.000	M.G.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	92.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	1.100	L.M.
209-05	SEDIMENT REMOVAL	100.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	352.000	L.F.
209-08.07	ROCK CHECK DAM	30.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	5.000	EACH
209-08.09	FILTER SOCK CHECK DAM	30.000	EACH
209-09.01	SANDBAGS	1,900.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	311.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	5,304.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	14.000	TON

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	495.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	603.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	483.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	9.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	34.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	11.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,034.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	1.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	709.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	9.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	5.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	170.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	8.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	160.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	4.900	C.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	25.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	160.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	89.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	20.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	400.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	317.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	3,567.000	L.F.
710-05	LATERAL UNDERDRAIN	309.000	L.F.

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	10.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.12	PORTABLE BARRIER RAIL, REDUCED DEFLECTION (MASH TL-3)	4,586.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	4.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	211.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	485.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	20.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	4,478.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	108.000	L.F.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	1.000	EACH
713-02.17	REMOVE & REPLACE DELINEATORS (SINGLE WHITE)	1.000	EACH
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OBJECT MARKERS)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (STOP, 30"X30")	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (END SCHOOL SPEED LIMIT, S5-3, 24" X 30")	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	187.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	40.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	40.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	771.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	108.000	L.F.

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.200	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	3.300	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	4,470.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	108.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	5.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.300	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-15.07	CABINET (DESCRIPTION) (POLE MOUNTED SCHOOL FLASHER)	2.000	EACH
730-16.14	CONTROLLER (DESCRIPTION) (SCHOOL ZONE FLASHER)	2.000	EACH
730-23.72	CANTILEVER SIGNAL SUPPORT (1 ARM @ 35')	1.000	EACH
730-25.07	CANTILEVER SIGNAL SUPPORT (1 ARM @ 55')	1.000	EACH
730-50.10	SOLAR POWERED FLASHING ASSEMBLY	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	866.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	3,519.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	175.000	UNIT
801-03	WATER (SEEDING & SODDING)	105.000	M.G.
803-01	SODDING (NEW SOD)	8,700.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 64-SR055-2.77 STA. 97+90.82)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	90.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	7.000	C.Y.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA ) (PIER NO. 1 STA. 97+91.01)	(1)	LS

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA ) (ABUT. NO. 2 STA 98+10.98)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	30.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	4,575.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	70.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	9,763.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	35.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	18.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	243.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	2.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	90.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	357.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	40.000	EACH
615-02.02	PRESTRESSED CONCRETE BOX BEAM (17" X 36")	37.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	71.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	1.000	GAL.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	41.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	44.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	36.000	L.F.
790-02.04	POLE 35FT CLASS 5 WOOD	1.000	EACH
790-03.01	POLE 40FT CLASS 2 WOOD	1.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	1.000	EACH
790-04.04	POLE 45FT CLASS 4 WOOD	1.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	1.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	1.000	EACH
790-20.30	TOP EXISTING POLE	1.000	EACH
790-22.13	1PH DEAD END 25KV	1.000	EACH
790-22.15	1PH DEAD END TAP W/ EXTENSION 25KV	1.000	EACH
790-26.14	3PH CROSSARM DBL 10FT SM ANGLE 25KV	1.000	EACH
790-26.21	3PH VERTICAL DDE ANGLE 25KV	2.000	EACH

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
790-26.25	3PH CROSSARM DDE 25KV	2.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	1.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	2.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	165.000	L.F.
790-30.12	SECONDARY CONDUCTOR 4 AL TRIPLEX	22.000	L.F.
790-32.01	DOWN GUY - THROUGH BOLT TYPE	19.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	2.000	EACH
790-32.23	GUY GUARD	19.000	EACH
790-33.02	EXPANDING TYPE ANCHOR 10,000LB-12,000LB	14.000	EACH
790-36.09	TRANSFER - 1TR XFMR ASSEMBLY	2.000	EACH
790-36.15	TRANSFER FRAMING/ASSOCIATED APPARATUS	5.000	EACH
790-40.01	OH COND 4 7/1 ACSR SWANATE	5,070.000	L.F.
790-41.55	UG SEC COND 1/0 AL QPLX	90.000	L.F.
790-42.04	2IN DIA GALVINIZED METAL PIPE	160.000	L.F.
790-42.08	2IN DIA PVC PIPE	160.000	L.F.
790-42.16	1 DUCT @ 36IN-48IN DEPTH	40.000	L.F.
790-42.18	3 DUCT BANK @ 36IN-48IN DEPTH	40.000	L.F.
790-43.50	SECONDARY RISER W/ 2IN CONDUIT	4.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	2.000	EACH
790-47.02	2PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	1.000	EACH
790-54.03	10KVA 1PH OH XFORMER 14.4KV 120/240	1.000	EACH
790-54.04	15KVA 1PH OH XFORMER 14.4KV 120/240	1.000	EACH
790-64.01	SEC MTG 1PH 120/240 VOLTS	2.000	EACH
790-68.06	POLE TOP PROTECTION ASSEMBLY	5.000	EACH
790-69.08	GROUND-GROUND ROD	4.000	EACH
790-69.22	POLE TOP PIN	1.000	EACH
790-69.31	STICK PIN	6.000	EACH
790-69.32	ARM PIN	1.000	EACH
790-98.01	REMOVE WIRE	4,553.000	L.F.
790-98.02	REMOVE POLES	8.000	EACH

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	78.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
791-03.04	4IN HDPE GAS MAIN	971.000	L.F.
791-04.13	HDD 4IN PE PIPE - ROCK	152.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	2.000	EACH
791-06.13	CONNECT TO 8IN EX. STL MAIN	1.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-08.02	3/4IN SERVICE ASSEMBLY	2.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	27.000	L.F.
791-09.04	REGULATOR STATION	1.000	EACH
791-10.04	RETIRE IN PLACE 2IN SERV CUT & PLUG	2.000	EACH
791-10.05	RETIRE IN PLACE 4IN SERV CUT & PLUG	1.000	EACH
791-10.10	RETIRE GAS MAIN	(1)	LS
793-01.08	POLE 35FT CLASS 5 WOOD	3.000	EACH
793-01.41	ANCHOR 1IN	3.000	EACH
793-11.17	COMPOSITE HANDHOLE 5FTX3FTX3FT	4.000	EACH
793-13.07	4IN SCHEDULE 40 PVC	6,025.000	L.F.
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	195.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	2,915.000	L.F.
793-14.19	4IN SCH 80 ORANGE FLEXPipe	290.000	L.F.
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	290.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	4.000	EACH
795-03.05	6IN PVC WATER LINE	780.000	L.F.
795-05.63	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	30.000	L.F.
795-06.04	CONNECT TO 6IN WATER LINE	3.000	EACH
795-06.33	CUT AND CAP 6IN WATER LINE	4.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	2.000	EACH
795-09.05	3IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-11.03	RECONNECT FIRE HYDRANT	1.000	EACH

**Contract ID CNW157 - MOORE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
795-11.12	RETIRE IN PLACE EXISTING WATER MAIN	960.000	L.F.
795-13.01	DI FITTINGS	800.000	LB.
795-14.07	CONCRETE VAULT	1.000	EACH
795-16.16	RELOCATE/RECONNECT 3/4IN WATER METER ASSEMBLY	4.000	EACH
795-16.40	6IN EXISTING WATER MAIN TERMINATION	1.000	EACH
797-01.01	4IN DIP FORCE MAIN	1,760.000	L.F.
797-02.06	4IN HDPE FORCE MAIN	310.000	L.F.
797-03.30	2IN PVC FORCE MAIN (0-8FT)	100.000	L.F.
797-06.21	HDD 12IN HDPE CASING PIPE-ROCK	310.000	L.F.
797-06.61	BORE/JACK 10IN STEEL CASING PIPE-UNCON.	70.000	L.F.
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	1.000	EACH
797-08.01	DI FITTINGS	700.000	LB.
797-08.07	4IN CLEAN OUT ASSEMBLY	3.000	EACH
797-08.20	CONNECT SERVICE LINES (ALL SIZES)	1.000	EACH
797-09.06	4IN PLUG VALVE ASSEMBLY	4.000	EACH
797-09.43	CUT AND CAP 4IN FORCE MAIN	2.000	EACH
797-10.14	CONNECT TO 2IN FORCE MAIN	1.000	EACH
797-10.16	CONNECT TO 4IN FORCE MAIN	2.000	EACH
797-10.26	CONNECT PUMP STATION TO FORCE MAIN	1.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	1.000	EACH
797-11.30	RETIREIN PLACE EXISTING SEWER <8IN	1,971.000	L.F.

**( ) Item will be bid as lump sum.**



**Contract ID CNW306 - PERRY**

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**Contract ID:** CNW306

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 68945-3477-94

HSIP/PHSIP-6800(30)

**Counties:** PERRY

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	364.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,976.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,340.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	366.900	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	616.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	33.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	255.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	24.000	S.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	81.200	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	3,155.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW336 - PUTNAM**

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**Contract ID:** CNW336

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 71952-3252-04

N/A

**Counties:** PUTNAM

**District:**

**DBE Goal Percent:**

**Description:** The installation of battery backup systems at various signalized intersections along S.R. 135 and S.R. 136 in the City of Cookeville.

**Contract Time:** DT - 4/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
717-01	MOBILIZATION	(1)	LS
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	10.000	EACH

**( ) Item will be bid as lump sum.**

**Contract ID CNW331 - ROBERTSON**

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**Contract ID:** CNW331

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 74007-4122-04

NA

**Counties:** ROBERTSON

**District:**

**DBE Goal Percent:**

**Description:** The repair of bridges on S.R. 49 (L.M. 0.14), S.R. 256 (L.M. 0.39), Gause Road and Jack Teasley Road, over I-24.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	265.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	16.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	5,296.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	144.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	144.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,328.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	8.000	EACH
717-01	MOBILIZATION	(1)	LS
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	3,397.000	L.F.
602-10.51	STRUCTURAL STEEL REPAIR(DESCRIPTION)	63.000	EACH
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description) (OSHA CONFINED SPACE REQ.)	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW316 - SEVIER**

**Contract ID:** CNW316

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 78946-3420-94

HSIP/PHSIP-7800(68)

**Counties:** SEVIER

**District:**

**DBE Goal Percent:** 5.00

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	46.000	S.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
706-01	GUARDRAIL REMOVED	25.000	L.F.
706-10.26	ROUNDED END ELEMENT	22.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.20	ROADSIDE OBSTACLE DELINEATION	203.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,368.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,972.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	10,376.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	1,178.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,849.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	162.000	EACH
713-16.20	SIGNS (DESCRIPTION) (W20-3)	1.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	786.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	98.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	190.000	L.F.

**Contract ID CNW316 - SEVIER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	6.000	S.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	94.900	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	170.000	L.F.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	5,800.000	L.F.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW330 - SHELBY**

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**Contract ID:** CNW330

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 79I040-M3-012

NA

**Counties:** SHELBY

**District:**

**DBE Goal Percent:**

**Description:** The installation of an overhead sign structure on I-40 EB at L.M. 13.18.

**Contract Time:** DT - 5/31/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-01.03	LANE CLOSURE(NIGHT WORK)	15.000	EACH
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	796.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	60.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	100.000	HOUR
713-09.20	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (135+/-)	1.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW344 - SHELBY**

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**Contract ID:** CNW344

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** R4BVAR-M3-022

NA

**Counties:** SHELBY

**District:**

**DBE Goal Percent:**

**Description:** The drain cleaning on various Interstate and State Routes.

**Contract Time:** DT - 2/29/2024

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.11	CLEAN DRAIN(WITH GRATE)	3,389.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	722.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	2,200.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	1,000.000	L.F.
611-07.20	HEAVY DRAIN CLEANING	75.000	EACH
712-01.02	LANE CLOSURE	40.000	EACH
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW341 - TIPTON**

**Contract ID:** CNW341

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 84102-3212-94

PHSIP-3(131)

**Counties:** TIPTON

**District:**

**DBE Goal Percent:** 6.50

**Description:** The grading, drainage, signals and paving on U.S. 51 (S.R. 3) at the intersection of Kenwood Avenue (L.M. 8.96) in Brighton.

**Contract Time:** DT - 11/30/2022

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" ,KENWOOD EAST STA. 40+95.32)	1.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	6,693.000	C.Y.
203-06	WATER	14.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	876.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.560	L.M.
209-05	SEDIMENT REMOVAL	32.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,507.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (D)	309.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	17.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	142.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	181.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	177.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	13.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	7.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,150.000	L.F.



**Contract ID CNW341 - TIPTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	96.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	61.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	808.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.140	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.120	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	856.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	84.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	4.000	L.F.
611-02.11	JUNCTION BOX, TYPE 2	1.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	36.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	51.000	C.Y.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	140.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	146.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	98.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	1,000.000	L.F.
710-05	LATERAL UNDERDRAIN	17.000	L.F.
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	5.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,260.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	108.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	53.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	40.000	EACH
712-06	SIGNS (CONSTRUCTION)	640.000	S.F.

**Contract ID CNW341 - TIPTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	6,070.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	846.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	50.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	159.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	74.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH
713-11.22	U POST SLIP BASE	8.000	EACH
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	64.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) (ONE WAY RT, R6-1R)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (ONE WAY LT, R6-1L)	4.000	EACH
713-16.22	SIGNS (DESCRIPTION) (YIELD, R1-2)	2.000	EACH
713-16.23	SIGNS (DESCRIPTION) (DIVIDED HIGHWAY, R6-3)	2.000	EACH
713-16.24	SIGNS (DESCRIPTION) (DO NOT ENTER, R5-1)	2.000	EACH
713-16.25	SIGNS (DESCRIPTION) (WRONG WAY, R5-1A)	2.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	169.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	22.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	47.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	69.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	61.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	160.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	15.000	EACH

**Contract ID CNW341 - TIPTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.250	L.M.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	39.000	S.F.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	500.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	70.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.640	L.M.
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	475.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	500.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	1.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.990	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
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)	4.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	2.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	11.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	673.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,763.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	949.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	412.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	593.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	3,148.000	L.F.
730-14.02	SAW SLOT	1,660.000	L.F.

**Contract ID CNW341 - TIPTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-14.03	LOOP WIRE	4,554.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-25.16	CANTILEVER SIGNAL SUPPORT (1 ARM @ 80')	1.000	EACH
730-25.18	CANTILEVER SIGNAL SUPPORT (1 ARM @ 90')	3.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	492.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	840.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	47.000	UNIT
801-03	WATER (SEEDING & SODDING)	58.000	M.G.
803-01	SODDING (NEW SOD)	5,256.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW212 - WARREN**

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**Contract ID:** CNW212

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 89951-3558-04  
89S380-S3-002

NA  
NA

**Counties:** WARREN

**District:**

**DBE Goal Percent:**

**Description:** The grading, drainage and paving on a S.I.A. route serving Motlow Advanced Robotics in McMinnville, including intersection improvements at U.S. 70S (S.R. 1) and S.R. 380.

**Contract Time:** DT - 9/30/2023

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)	8,081.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	2,120.000	TON
203-06	WATER	323.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	424.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	2.000	L.M.
209-03.21	FILTER SOCK (12 INCH)	9,396.000	L.F.
209-05	SEDIMENT REMOVAL	134.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,664.000	L.F.
209-08.07	ROCK CHECK DAM	5.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	21.000	EACH
209-40.30	CATCH BASIN PROTECTION (TYPE A)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	3.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	6,342.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	9.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	18.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,131.000	TON

**Contract ID CNW212 - WARREN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,249.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	15.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	55.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	19.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	570.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	2,203.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	1.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,063.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	358.000	L.F.
607-37.02	18" CORRUGATED METAL PIPE CULVERT	60.000	L.F.
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	8.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	686.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	3.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	3.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	6.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	3.000	EACH
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	1.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	32,135.000	S.F.
701-02.03	CONCRETE CURB RAMP	1,527.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	394.000	C.Y.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	1,275.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	1.000	EACH

**Contract ID CNW212 - WARREN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
706-01	GUARDRAIL REMOVED	1,275.000	L.F.
707-01.11	CHAIN LINK FENCE (6 FOOT)	1,525.000	L.F.
707-06.05	REMOVAL OF FENCE (DESCRIPTION) (CONTROLLED ACCESS FENCE)	(1)	LS
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	200.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	9.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	260.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	23.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	17.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	300.000	L.F.
710-05	LATERAL UNDERDRAIN	60.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	3.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	2.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	10,960.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	7.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	119.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	24.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	52.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,016.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	400.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,442.000	LB.
713-11.21	P POST SLIP BASE	5.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	223.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	154.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK)	102.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	64.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS

**Contract ID CNW212 - WARREN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-15.06	MILE POST SIGN	2.000	EACH
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	7.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	1.000	EACH
713-16.07	END OF ROADWAY SIGN AND SUPPORT	3.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	50.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	55.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	55.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	114.000	L.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	715.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	28.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	160.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	192.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.700	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	4.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	2.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	6.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	2.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	9.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	7,400.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	3.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.400	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	7,400.000	L.F.



**Contract ID CNW212 - WARREN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	2.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	7.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	5.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A3 WITH BACKPLATE)	9.000	EACH
730-02.32	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140A1 WITH BACKPLATE)	3.000	EACH
730-03.11	INSTALL SPLICE BOX (DESCRIPTION) (FIBER SPLICE ENCLOSURE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	8.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	2.000	EACH
730-03.33	FIBER OPTIC SPLICE FUSION	8.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	3,980.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,187.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 SINGLE MODE DROP CABLE)	15.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (72 SINGLE MODE)	216.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	500.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	500.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	387.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	91.000	L.F.
730-12.08	CONDUIT 2" DIAMETER (RGS)	92.000	L.F.
730-12.09	CONDUIT 3" DIAMETER (RGS)	314.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	707.000	L.F.
730-13.06	VEHICLE DETECTOR (OPTICALLY ACTIVATED PRIORITY CONTROL)	5.000	EACH
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR - STOP LINE)	8.000	EACH

**Contract ID CNW212 - WARREN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR - ADVANCE DETECTION)	2.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.04	CONTROLLER (ATC)	2.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	4.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (TYPE A - PEDESTRIAN SIGNALS)	3.000	EACH
730-25.07	CANTILEVER SIGNAL SUPPORT (1 ARM @ 55')	1.000	EACH
730-25.14	CANTILEVER SIGNAL SUPPORT (1 ARM @ 70')	3.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	6.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	498.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	720.000	S.Y.
801-01	SEEDING (WITH MULCH)	38.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	38.000	UNIT
801-03	WATER (SEEDING & SODDING)	60.000	M.G.
803-01	SODDING (NEW SOD)	5,088.000	S.Y.
701-01.01	CONCRETE SIDEWALK (4 ")	5,465.000	S.F.
701-02.03	CONCRETE CURB RAMP	153.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	56.000	C.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW312 - WASHINGTON**

**Contract ID:** CNW312

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 90953-3550-04

N/A

**Counties:** WASHINGTON

**District:**

**DBE Goal Percent:**

**Description:** The grading, drainage, signals and paving on a S.I.A. route serving LPI, Inc.

**Contract Time:** DT - 9/30/2023

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) (18" CMP S.D.)	20.000	L.F.
202-03.02	REMOVAL OF RIGID PAVEMENT	58.000	C.Y.
202-08.10	REMOVAL OF CURB (DESCRIPTION) (DETACHED ALONG DRV.)	118.000	L.F.
202-08.15	REMOVAL OF CURB AND GUTTER (DESCRIPTION) (TWIN OAKS DRIVE)	326.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	215.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	7.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	86.000	C.Y.
203-06	WATER	5.000	M.G.
209-03.20	FILTER SOCK (8 INCH)	445.000	L.F.
209-03.23	FILTER SOCK (24 INCH)	160.000	L.F.
209-05	SEDIMENT REMOVAL	19.000	C.Y.
209-09.43	CURB INLET PROTECTION (TYPE 4)	5.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	459.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	86.000	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)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	3.000	TON

**Contract ID CNW312 - WASHINGTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	599.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	8,424.000	S.Y.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	26.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
701-02	CONCRETE DRIVEWAY	2,337.000	S.F.
701-02.03	CONCRETE CURB RAMP	75.000	S.F.
702-01	CONCRETE CURB	5.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	19.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	35.000	EACH
712-06	SIGNS (CONSTRUCTION)	337.000	S.F.
712-07.02	TEMPORARY BARRICADES (TYPE II)	10.000	L.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	64.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	65.000	EACH
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	200.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	50.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	626.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	77.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	48.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	68.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	30.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	100.000	S.Y.

**Contract ID CNW312 - WASHINGTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	115.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	52.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	319.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.060	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	166.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	36.000	S.F.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,709.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	100.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	142.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.000	L.M.
716-05.51	PAINTED PAVEMENT MARKINGS(12" LINE)	166.000	L.F.
716-06.01	PAINTED WORD PVMT MARK ( )	1.000	EACH
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	704.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	802.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	3.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 WITH BACKPLATE)	2.000	EACH

**Contract ID CNW312 - WASHINGTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140A4F WITH BACKPLATE)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	2.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	880.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	511.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	122.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	440.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (EMERGENCY PREEMPTION)	3.000	EACH
730-13.14	VEHICLE DETECTOR (360-DEGREE CAMERA)	1.000	EACH
730-15.07	CABINET (DESCRIPTION) (EIGHT PHASE BASE MOUNTED - SUPER P)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	1.000	EACH
730-24.81	CANTILEVER SIGNAL SUPPORT (2 @ 35' & 55')	1.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	86.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	1.000	UNIT
801-03	WATER (SEEDING & SODDING)	6.000	M.G.
803-01	SODDING (NEW SOD)	492.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW347 - WEAKLEY**

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**Contract ID:** CNW347

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 92003-3276-94

HSIP/PHSIP-43(49)

**Counties:** WEAKLEY

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on S.R. 43 from near the Middle Fork Obion River Bridge (L.M. 6.30) to near White Clay Road (L.M. 7.60).

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	4,250.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	144.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	1,790.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	211.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,062.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	56.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	259.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	49.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	130.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	101.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	8.000	S.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.400	L.M.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**

**Contract ID CNW332 - WEAKLEY**

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**Contract ID:** CNW332

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 92946-3432-94

HSIP/PHSIP-9200(77)

**Counties:** WEAKLEY

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on various local roads.

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-01	TRAFFIC CONTROL	(1)	LS
713-02.20	ROADSIDE OBSTACLE DELINEATION	3.140	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	690.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	673.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,269.000	LB.
713-11.21	P POST SLIP BASE	79.000	EACH
713-11.22	U POST SLIP BASE	19.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	709.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	387.000	S.F.
713-13.14	FLORESCENT YELLOW SIGN SHEETING	896.000	S.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	198.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	31.000	L.M.
717-01	MOBILIZATION	(1)	LS

**( ) Item will be bid as lump sum.**



**Contract ID CNW311 - WILSON**

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**Contract ID:** CNW311

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 95011-3224-04

N/A

**Counties:** WILSON

**District:**

**DBE Goal Percent:**

**Description:** The grading, drainage, signals and paving on S.R. 109 at the I-40 ramps (L.M. 4.02).

**Contract Time:** DT - 11/30/2023

Item No.	Description	Quantity	Units
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	611.000	C.Y.
203-06	WATER	5.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	5.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	1.000	L.M.
209-05	SEDIMENT REMOVAL	10.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	680.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
209-40.30	CATCH BASIN PROTECTION (TYPE A)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	408.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	125.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	82.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	4.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.500	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	2.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	627.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	6,500.000	S.Y.
604-03.01	CLASS A CONCRETE (BRIDGES)	12.000	C.Y.
617-03	BRIDGE DECK CRACK SEALING	1.000	GAL.

**Contract ID CNW311 - WILSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
709-05.06	MACHINED RIP-RAP (CLASS A-1)	13.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	594.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	4.000	DAY
713-02.11	REMOVAL OF EXISTING DELINEATORS	15.000	EACH
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	15.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
713-16.02	TRUCK MOUNTED IMPACT ATTENUATOR (W/FLASHING ARROW BOARD)	2.000	EACH
716-01.14	RAISED PAVEMENT MARKER REMOVAL	65.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	36.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	58.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	156.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	430.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	56.000	L.F.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	2,000.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	5,280.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH

**Contract ID CNW311 - WILSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-01.04	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	5.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 WITH BACKPLATE)	3.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A3 WITH BACKPLATE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,040.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	120.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	530.000	L.F.
730-13.12	VEHICLE DETECTOR (DESCRIPTION) (ADVANCED RADAR)	2.000	EACH
730-13.13	VEHICLE DETECTOR (RADAR)	2.000	EACH
730-15.11	MODIFY CABINET (DESCRIPTION) (MODIFY CABLING.)	1.000	EACH
730-25.03	CANTILEVER SIGNAL SUPPORT (2 @ 50' & 55')	1.000	EACH
730-25.15	CANTILEVER SIGNAL SUPPORT (1 ARM @ 75')	1.000	EACH
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	140.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,260.000	L.F.
801-03	WATER (SEEDING & SODDING)	5.000	M.G.
803-01	SODDING (NEW SOD)	360.000	S.Y.

**( ) Item will be bid as lump sum.**

**Contract ID CNW277 - WILSON**

**Contract ID:** CNW277

**Letting Date:** October 07, 2022 10:00 AM

**Projects:** 95100-4115-04

NA

**Counties:** WILSON

**District:**

**DBE Goal Percent:**

**Description:** The repair of bridges on I-40 (L&R) over the RJ Corman Railroad and the Nashville and Eastern Railroad (L.M. 16.75).

**Contract Time:** DT - 6/30/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	12.000	S.Y.
204-06.01	FLOWABLE FILL (GENERAL)	19.000	C.Y.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2.000	TON
604-03.01	CLASS A CONCRETE (BRIDGES)	18.000	C.Y.
604-04.05	BRIDGE END DRAINS(SIZE) (CONCRETE FLUME)	1.000	EACH
604-10.05	CONCRETE	455.000	S.F.
604-10.54	CONCRETE REPAIRS	455.000	S.F.
604-10.83	COMPOSITE FIBER ENCASEMENT	860.000	S.F.
709-02.01	RUBBLE STONE RIP-RAP (GROUTED)	13.000	C.Y.
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	1,160.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	4.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	72.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	28.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	76.000	EACH
712-06	SIGNS (CONSTRUCTION)	711.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	24.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH

**Contract ID CNW277 - WILSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-08.12	QUEUE PROTECTION TRUCK	10.000	DAY
712-09.01	REMOVABLE PAVEMENT MARKING LINE	6,200.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
717-01	MOBILIZATION	(1)	LS
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	98.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	110.000	L.F.

**( ) Item will be bid as lump sum.**

