

## Estimated Quantities -- Letting February 11, 2022

Quantities shown are for information only and should not be used for bidding purposes. The official bid files should be obtained from [www.bidx.com](http://www.bidx.com)

Contract ID CNW905 - BENTON , CARROLL, ETC.

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**Contract ID:** CNW905

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 98400-4183-04

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 - 2/28/2023

Item No.	Description	Quantity	Units
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 CNW906 - BENTON , CARROLL, ETC.**

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**Contract ID:** CNW906

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 98400-4184-04

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 drain cleaning on various Interstate and State Routes.

**Contract Time:** DT - 2/28/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.11	CLEAN DRAIN(WITH GRATE)	1,000.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	700.000	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.
712-01.02	LANE CLOSURE	80.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW902 - COCKE**

**Contract ID:** CNW902

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 15100-8106-44

NH-I-40-8(181)

**Counties:** COCKE

**District:**

**DBE Goal Percent:** 6.00

**Description:** The resurfacing on I-40 from the Jefferson County line (L.M. 0.00) to near U.S. 321 (S.R. 32) (L.M. 6.01).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
208-01.05	BROOMING & DEGRASSING SHOULDERS	28.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	346.000	TON
307-03.09	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING C	15,201.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	166.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	10,969.000	TON
411-03.28	ACS MIX (PG76-22) OGFC GRADING E SHOULDER	5,348.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	24.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	15,598.000	TON
502-08.01	RESEALING JOINTS (HOT POURED ELASTIC)	12,010.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	3,156.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	3.000	EACH
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	10.000	EACH

**Contract ID CNW902 - COCKE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-08.12	QUEUE PROTECTION TRUCK	15.000	DAY
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	895.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	440.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	440.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	35.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	35.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	3,535.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	355.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	990.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	40.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	1,200.000	L.F.

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

**Contract ID CNW903 - DAVIDSON , HUMPHREYS, ETC.**

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**Contract ID:** CNW903

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 98304-4138-04

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 - 2/28/2023

Item No.	Description	Quantity	Units
603-05.40	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (DAVIDSON CO BRIDGE CLEANING)	14,000.000	GAL.
712-01.56	MAINTENANCE OF TRAFFIC ( ) (BRIDGE CLEANING)	8.000	EACH
719-01	SWEEPING	22,660.000	L.M.
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
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 CNW904 - DAVIDSON , HUMPHREYS, ETC.**

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**Contract ID:** CNW904

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 98304-4139-04

NA

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

**District:**

**DBE Goal Percent:**

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

**Contract Time:** DT - 2/28/2023

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.10	CLEAN DRAIN (TRENCH DRAIN)	2,500.000	L.F.
611-07.11	CLEAN DRAIN(WITH GRATE)	5,300.000	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.
712-01.02	LANE CLOSURE	80.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW901 - HENDERSON**

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**Contract ID:** CNW901

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 39999-3608-04

NA

**Counties:** HENDERSON

**District:**

**DBE Goal Percent:**

**Description:** The construction of a TDOT salt bin at 370 Rock Milam Road in Cedar Grove.

**Contract Time:** DT - 8/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
680-01.11	SALT BIN (DESCRIPTION) (60 x 120)	1.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW053 - ANDERSON , BLOUNT, ETC.**

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**Contract ID:** CNW053

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R1BVAR-M3-005

NA

R1BVAR-M3-006

NA

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

**District:**

**DBE Goal Percent:**

**Description:** The retracing of pavement markings with spray thermoplastic and random on-call pavement marking on various Interstate and State Routes.

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

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	30.000	EACH
713-02.34	DELINEATORS (ALL)	1,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	500.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	625.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	350.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	500.000	EACH



**Contract ID CNW053 - ANDERSON , BLOUNT, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	250.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	100.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	700.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	150.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	500.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	900.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	120.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	100.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	400.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	120.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	25.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	10.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	5.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	8.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	10.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	4.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	5.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	5.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	400.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	10.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH

**Contract ID CNW053 - ANDERSON , BLOUNT, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	10.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	10.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	20.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	75.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	20.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	25.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	15.000	L.M.
716-05.72	PERFORMANCE BASED RETRACING SPRAY THERMO 4IN	452.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	1,493.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	116,688.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	10,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	500.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	50.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	250.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	50.000	L.F.
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	100.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH

**Contract ID CNW053 - ANDERSON , BLOUNT, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-09.94	CONTRAST PAVEMENT SHADOW MARKING 6"	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	25.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	350.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	350.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	350.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	200.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	100.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	100.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	100.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	60.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	5,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	300.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	2,500.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	17.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	10.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	3.000	EACH

Contract ID CNW053 - ANDERSON , BLOUNT, ETC.

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

**Contract ID CNW062 - ANDERSON , BLOUNT, ETC.**

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**Contract ID:** CNW062

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R1BVAR-M3-007

NA

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

**District:**

**DBE Goal Percent:**

**Description:** The retracing of painted pavement marking lines on various Interstate and State Routes.

**Contract Time:** DT - 8/31/2022

Item No.	Description	Quantity	Units
716-05.69	PERFORMANCE BASED RETRACING PAINTED 4IN LINE	1,151.000	L.M.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	5.000	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW064 - BEDFORD , CHEATHAM, ETC.**

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**Contract ID:** CNW064

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R3BVAR-M3-009

NA

R3BVAR-M3-010

NA

**Counties:** BEDFORD, CHEATHAM, DAVIDSON,  
DICKSON, GILES, HICKMAN, HOUSTON,  
HUMPHREYS, LAWRENCE, LEWIS,  
LINCOLN, MACON, MARSHALL, MAURY,  
MONTGOMERY, MOORE, PERRY,  
ROBERTSON, RUTHERFORD, SMITH,  
STEWART, SUMNER, TROUSDALE, WAYNE,  
WILLIAMSON, WILSON

**District:**

**DBE Goal Percent:**

**Description:** The retracing of pavement markings with spray thermoplastic and random on-call pavement marking on various Interstate and State Routes.

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

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	30.000	EACH
713-02.34	DELINEATORS (ALL)	1,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	500.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	625.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	375.000	EACH

**Contract ID CNW064 - BEDFORD , CHEATHAM, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,000.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	350.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,000.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	500.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	1,000.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,000.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	2,000.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	200.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	120.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	300.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	1,200.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	50.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	50.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	10.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	10.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	12.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	5.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	5.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	10.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	200.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	10.000	EACH

**Contract ID CNW064 - BEDFORD , CHEATHAM, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	10.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	15.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	15.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	250.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	15.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	15.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.000	L.M.
716-05.72	PERFORMANCE BASED RETRACING SPRAY THERMO 4IN	715.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	1,476.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	316,800.000	L.F.
716-05.79	PERFORMANCE BASED RETRACING SPRAY THERMO 12IN	10.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	10,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	500.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	100.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	150.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	50.000	L.F.



**Contract ID CNW064 - BEDFORD , CHEATHAM, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	50.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-09.94	CONTRAST PAVEMENT SHADOW MARKING 6"	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	20.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	750.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	750.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	200.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	100.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	200.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	30.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	10,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	200.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	500.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	18.000	L.M.
717-01	MOBILIZATION	(1)	LS

**Contract ID CNW064 - BEDFORD , CHEATHAM, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
717-01.03	MOBILIZATION (PER CALL-OUT)	15.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	3.000	EACH

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

**Contract ID CNW063 - BEDFORD , CHEATHAM, ETC.**

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**Contract ID:** CNW063

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R3BVAR-M3-012

NA

**Counties:** BEDFORD, CHEATHAM, DAVIDSON,  
DICKSON, GILES, HICKMAN, HOUSTON,  
HUMPHREYS, LAWRENCE, LEWIS,  
LINCOLN, MACON, MARSHALL, MAURY,  
MONTGOMERY, MOORE, PERRY,  
ROBERTSON, RUTHERFORD, SMITH,  
STEWART, SUMNER, TROUSDALE, WAYNE,  
WILLIAMSON, WILSON

**District:**

**DBE Goal Percent:**

**Description:** The relensing of snowplowable pavement markers on various Interstate and State Routes.

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

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,876.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	50,445.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW042 - BEDFORD , CHEATHAM, ETC.**

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**Contract ID:** CNW042

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R3BVAR-M3-011

NA

**Counties:** BEDFORD, CHEATHAM, DICKSON, GILES,  
HICKMAN, HOUSTON, HUMPHREYS,  
LAWRENCE, LEWIS, LINCOLN, MACON,  
MARSHALL, MAURY, MONTGOMERY,  
MOORE, PERRY, ROBERTSON,  
RUTHERFORD, SMITH, STEWART, SUMNER,  
TROUSDALE, WAYNE, WILLIAMSON,  
WILSON

**District:**

**DBE Goal Percent:**

**Description:** The retracing of painted pavement marking lines on various State Routes.

**Contract Time:** DT - 8/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-05.69	PERFORMANCE BASED RETRACING PAINTED 4IN LINE	3,563.000	L.M.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	8.000	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW067 - BENTON , CARROLL, ETC.**

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**Contract ID:** CNW067

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R4BVAR-M3-007  
R4BVAR-M3-008

NA  
NA

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

**District:**

**DBE Goal Percent:**

**Description:** The retracing of pavement markings with spray thermoplastic and random on-call pavement marking on various Interstate and State Routes

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

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	15.000	EACH
713-02.34	DELINEATORS (ALL)	500.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	625.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	375.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	750.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,000.000	EACH

**Contract ID CNW067 - BENTON , CARROLL, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	300.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	150.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	30.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	300.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	300.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	650.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	100.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	60.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	300.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	120.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	60.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	15.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	10.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	15.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	10.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	7.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	10.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	250.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	5.000	EACH

**Contract ID CNW067 - BENTON , CARROLL, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	6.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	10.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	10.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	100.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	10.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	10.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	1,384.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	60,500.000	L.F.
716-05.79	PERFORMANCE BASED RETRACING SPRAY THERMO 12IN	1.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	10,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	500.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	50.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	50.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	180.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	50.000	L.F.
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	50.000	L.F.

**Contract ID CNW067 - BENTON , CARROLL, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-09.94	CONTRAST PAVEMENT SHADOW MARKING 6"	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	30.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	375.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	375.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	100.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	100.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	100.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	250.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	20,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	100.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	600.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	18.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	16.000	EACH



**Contract ID CNW067 - BENTON , CARROLL, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	5.000	EACH

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

**Contract ID CNW066 - BENTON , CARROLL, ETC.**

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**Contract ID:** CNW066

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R4BVAR-M3-010

NA

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

**District:**

**DBE Goal Percent:**

**Description:** The relensing of snowplowable pavement markers on various Interstate and State Routes.

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

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	250.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	250.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	35,952.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW065 - BENTON , CARROLL, ETC.**

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**Contract ID:** CNW065

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R4BVAR-M3-009

NA

**Counties:** BENTON, CARROLL, DYER, GIBSON, HENRY,  
LAKE, OBION, WEAKLEY

**District:**

**DBE Goal Percent:**

**Description:** The retracing of painted pavement marking lines on various Interstate and State Routes.

**Contract Time:** DT - 8/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-05.70	PERFORMANCE BASED RETRACING PAINTED 6IN LINE	3,233.000	L.M.
716-05.71	PERFORMANCE BASED RETRACING PAINTED 8IN LINE	25,000.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	25.000	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW059 - BLEDSOE , BRADLEY, ETC.**

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**Contract ID:** CNW059

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R2BVAR-M3-003  
R2BVAR-M3-004

NA  
NA

**Counties:** BLEDSOE, BRADLEY, CANNON, CLAY,  
COFFEE, CUMBERLAND, DEKALB,  
FENTRESS, FRANKLIN, GRUNDY,  
HAMILTON, JACKSON, MARION, MCMINN,  
MEIGS, OVERTON, PICKETT, POLK,  
PUTNAM, RHEA, SEQUATCHIE, VAN BUREN,  
WARREN, WHITE

**District:**

**DBE Goal Percent:**

**Description:** The retracing of pavement markings with spray thermoplastic and random on-call pavement marking on various Interstate and State Routes.

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

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	32.000	S.F.
713-02.34	DELINEATORS (ALL)	1,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	500.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	625.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	350.000	EACH

**Contract ID CNW059 - BLEDSOE , BRADLEY, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	500.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	250.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	100.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	500.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	3,000.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	100.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	3,000.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	200.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	150.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	500.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	100.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	30.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	20.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	5.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	15.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	15.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	3.000	EACH
716-03.13	PLASTIC PVMT MARKING (NO TRUCKS THIS LANE) (NO TRUCKS THIS LANE)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	10.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	5.000	EACH

**Contract ID CNW059 - BLEDSOE , BRADLEY, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	200.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	12.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	15.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	10.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	10.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	5.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	200.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	20.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	20.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	20.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	1,937.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	70,679.000	L.F.
716-05.75	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN DOTTED	16,119.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	10,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	2,000.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	1,000.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	700.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	3,000.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	125.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	10.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	100.000	L.F.

**Contract ID CNW059 - BLEDSOE , BRADLEY, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	100.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-08.14	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (WRONG WAY ARROW)	3.000	EACH
716-08.15	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (EXIT ONLY ARROW)	3.000	EACH
716-08.16	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (OPTION LANE ARROW)	3.000	EACH
716-08.17	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (NO TRUCKS THIS LANE)	3.000	EACH
716-09.94	CONTRAST PAVEMENT SHADOW MARKING 6"	1.000	L.M.
716-10.15	PREFORMED PLASTIC PAVEMENT MARKING (NO TRUCKS THIS LANE)	3.000	EACH
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	4.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	1,000.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	350.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	100.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	100.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	100.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	10.000	L.M.

**Contract ID CNW059 - BLEDSOE , BRADLEY, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	100.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	20,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	100.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	1,500.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	17.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	8.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	3.000	EACH

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



**Contract ID CNW057 - BLEDSOE , BRADLEY, ETC.**

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**Contract ID:** CNW057

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R2BVAR-M3-005

NA

**Counties:** BLEDSOE, BRADLEY, CANNON, CLAY,  
COFFEE, CUMBERLAND, DEKALB,  
FENTRESS, FRANKLIN, GRUNDY,  
HAMILTON, JACKSON, MARION, MCMINN,  
MEIGS, OVERTON, PICKETT, POLK,  
PUTNAM, RHEA, SEQUATCHIE, VAN BUREN,  
WARREN, WHITE

**District:**

**DBE Goal Percent:**

**Description:** The retracing of painted pavement marking lines on various Interstate and State Routes.

**Contract Time:** DT - 8/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-06	SIGNS (CONSTRUCTION)	32.000	S.F.
716-05.70	PERFORMANCE BASED RETRACING PAINTED 6IN LINE	685.000	L.M.
716-05.71	PERFORMANCE BASED RETRACING PAINTED 8IN LINE	166.000	L.F.
716-05.77	PERFORMANCE BASED RETRACING PAINTED 6IN DOTTED LINE	470.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	3.000	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW058 - BLEDSOE , BRADLEY, ETC.**

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**Contract ID:** CNW058

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R2BVAR-M3-006

NA

**Counties:** BLEDSOE, BRADLEY, CANNON, CLAY,  
COFFEE, CUMBERLAND, DEKALB,  
FENTRESS, FRANKLIN, GRUNDY,  
HAMILTON, JACKSON, MARION, MCMINN,  
MEIGS, OVERTON, PICKETT, POLK,  
PUTNAM, RHEA, SEQUATCHIE, VAN BUREN,  
WARREN, WHITE

**District:**

**DBE Goal Percent:**

**Description:** The relensing of snowplowable pavement markers on various Interstate and State Routes.

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

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,221.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	88,430.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW002 - BLOUNT**

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**Contract ID:** CNW002

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 05S073-F8-002

NH-73(81)

**Counties:** BLOUNT

**District:**

**DBE Goal Percent:** 6.50

**Description:** The resurfacing on U.S. 321 (S.R. 73) from north of West Millers Cove Road (L.M. 22.90) to south of Old Tuckaleechee Road (L.M. 26.65).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	8.000	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	759.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	58.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	6.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	88.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	261.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	130.000	EACH
712-06	SIGNS (CONSTRUCTION)	648.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	243.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	88.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	34.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	319.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	38.000	S.Y.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	3.000	EACH

**Contract ID CNW002 - BLOUNT**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	4.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	16.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	3,794.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	3,794.000	TON

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

**Contract ID CNW045 - BRADLEY**

**Contract ID:** CNW045

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 06I075-F8-002  
06I075-M3-003

NH-I-75-1(153)  
NH-I-75-1(153)

**Counties:** BRADLEY

**District:**

**DBE Goal Percent:** 6.50

**Description:** The resurfacing on I-75 from north of U.S. 74 (S.R. 311) (L.M. 5.36) to north of S.R. 60 (L.M. 9.80) including bridge deck repair.

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.800	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	150.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	183.000	TON
307-03.09	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING C	13,886.000	TON
403-02.01	TRACKLESS TACK COAT	139.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	3,693.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	8,811.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	17.800	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	14,107.000	TON
705-04.20	GUARDRAIL DELINEATION ENHANCEMENT	6,267.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	700.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	310.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	18.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	40.000	EACH

**Contract ID CNW045 - BRADLEY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-06	SIGNS (CONSTRUCTION)	1,976.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	7.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	500.000	HOUR
712-08.14	PORTABLE QUEUE WARNING SYSTEM	20.000	DAY
713-02.11	REMOVAL OF EXISTING DELINEATORS	168.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	168.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	729.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	729.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	472.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	108.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	3,037.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	4.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.400	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	25.500	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	275.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	3,037.000	L.F.
717-01	MOBILIZATION	(1)	LS
307-03.09	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING C	71.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	28.000	TON
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.

**Contract ID CNW045 - BRADLEY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	10.000	S.Y.
617-01	BRIDGE DECK SEALANT	465.000	S.Y.

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

**Contract ID CNW023 - CAMPBELL**

**Contract ID:** CNW023

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 07S009-F8-003  
07S297-F3-002  
07S297-F8-002

STP-9(117)  
STP/HSIP-297(13)  
STP/HSIP-297(13)

**Counties:** CAMPBELL

**District:**

**DBE Goal Percent:** 6.50

**Description:** The resurfacing on U.S. 25W (S.R. 9) from near Davis Lane (L.M. 1.78) to near Stinking Creek Road (L.M. 13.46) and on S.R. 297 from near Creekmore Housley Drive (L.M. 16.56) to U.S. 25W (S.R. 9) (L.M. 18.32).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	27.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,091.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,979.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	82.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	15,340.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	19.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,122.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	951.000	S.Y.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	2,900.000	S.F.
701-02.03	CONCRETE CURB RAMP	500.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	117.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	58.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,609.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	888.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	52.000	EACH



**Contract ID CNW023 - CAMPBELL**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	926.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	420.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	242.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	4,813.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	1.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	32.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	55.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	250.000	L.F.
730-14.03	LOOP WIRE	500.000	L.F.

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

**Contract ID CNW069 - CARTER**

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**Contract ID:** CNW069

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 10003-3267-14

STP-37(22)

**Counties:** CARTER

**District:**

**DBE Goal Percent:** 7.50

**Description:** The rockfall mitigation on U.S. 19E (S.R. 37) at L.M. 8.7.

**Contract Time:** DT - 8/31/2022

<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
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	3,502.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	406.000	C.Y.
203-11	SCALING AND TRIMMING	10,509.000	S.Y.
203-40.17	ROCK DOWEL	375.000	L.F.
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.600	L.M.
209-02.07	18" TEMPORARY SLOPE DRAIN	74.000	L.F.
209-03.23	FILTER SOCK (24 INCH)	100.000	L.F.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,023.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
209-09.01	SANDBAGS	468.000	BAG
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	5.000	S.Y.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	84.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	468.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.400	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,706.000	S.Y.
621-03.02	18" TEMPORARY DRAINAGE PIPE	57.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	1,310.000	L.F.

**Contract ID CNW069 - CARTER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
707-02.43	ROCK ANCHOR, TYPE I	1,320.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	244.000	L.F.
707-10.06	ROCKFALL DRAPE (TYPE II)	7,435.000	S.Y.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	7.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	1,204.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	11.000	TON
710-10.01	4" PERFORATED PLASTIC PIPE	1,093.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,520.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	30.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	105.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	19.000	EACH
712-06	SIGNS (CONSTRUCTION)	521.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	80.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	6,597.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	18.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	18.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	4,488.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,780.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	2,040.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	22.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	22.000	UNIT

**Contract ID CNW069 - CARTER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
801-03	WATER (SEEDING & SODDING)	2.000	M.G.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	1,954.000	S.Y.

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

**Contract ID CNW054 - CARTER , GREENE, ETC.**

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**Contract ID:** CNW054

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R1BVAR-M3-008

NA

**Counties:** CARTER, GREENE, HAMBLEN, HANCOCK,  
HAWKINS, JEFFERSON, JOHNSON, KNOX,  
MONROE, SULLIVAN, UNICOI, WASHINGTON

**District:**

**DBE Goal Percent:**

**Description:** The relensing of snowplowable pavement markers on various Interstate and State Routes.

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

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,200.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	79,911.000	EACH
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW005 - CHEATHAM**

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**Contract ID:** CNW005

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 11S001-F3-002  
11S001-F8-002

STP/HSIP-1(455)  
STP/HSIP-1(455)

**Counties:** CHEATHAM

**District:**

**DBE Goal Percent:** 7.00

**Description:** The resurfacing on U.S. 70 (S.R. 1) from the Dickson County line (L.M. 0.00) to the Davidson County line (L.M. 9.36).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	18.720	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,477.000	TON
307-01.07	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M	300.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	78.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	11,945.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	15.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,837.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	20.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	13.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	7.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	100.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	13.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	9.000	EACH
706-01	GUARDRAIL REMOVED	825.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	2.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,710.000	S.F.

**Contract ID CNW005 - CHEATHAM**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	5.000	EACH
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) ( W4-2)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W10-1)	2.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W10-2)	3.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	636.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	178.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	814.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	533.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	99.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	40.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	596.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.160	L.M.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	3.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	765.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	765.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	37.700	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	37.700	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	144.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	487.000	L.F.
717-01	MOBILIZATION	(1)	LS

**Contract ID CNW005 - CHEATHAM**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-14.02	SAW SLOT	1,136.000	L.F.
730-14.03	LOOP WIRE	2,672.000	L.F.

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



**Contract ID CNW070 - CHEATHAM**

**Contract ID:** CNW070

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 11455-3513-04

N/A

**Counties:** CHEATHAM

**District:**

**DBE Goal Percent:**

**Description:** The construction of a concrete Bulb-Tee beam bridge on South Harpeth Road over Brush Creek (L.M. 1.27) in Kingston Springs, including grading, drainage, retaining wall and paving.

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

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)	2,558.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	3,133.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	359.000	C.Y.
203-06	WATER	21.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	150.000	C.Y.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-05	SEDIMENT REMOVAL	64.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	898.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,351.000	L.F.
209-08.07	ROCK CHECK DAM	22.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	5.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	310.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,394.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	36.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	184.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	3.000	TON

**Contract ID CNW070 - CHEATHAM**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
402-02	AGGREGATE FOR COVER MATERIAL (PC)	11.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	160.000	TON
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	50.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	720.000	S.Y.
604-07.01	RETAINING WALL (DESCRIPTION) (WALL R1)	832.000	S.F.
607-03.30	18" PIPE CULVERT	83.000	L.F.
611-02.01	SPRING DRAIN BOX, TYPE 1	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	1.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	45.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	3.000	EACH
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	525.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	1.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	1.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	4.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	750.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	172.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	2,091.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	15.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	6.000	EACH
712-06	SIGNS (CONSTRUCTION)	308.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	60.000	L.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.800	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	2,445.000	S.Y.

**Contract ID CNW070 - CHEATHAM**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	500.000	L.F.
801-01	SEEDING (WITH MULCH)	34.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	2.000	UNIT
801-03	WATER (SEEDING & SODDING)	13.000	M.G.
802-11.01	ACER NEGUNDO (BOX ELDER 2-5FT CNTNR GRWN)	13.000	EACH
802-11.02	ACER RUBRUM (RED MAPLE 2-5FT CNTNR GRWN)	13.000	EACH
802-11.44	ULMUS AMERICANA (AMERICAN ELM 2-5FT CNTNR GRWN)	12.000	EACH
803-01	SODDING (NEW SOD)	396.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	222.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BR. NO. 11-A372-1.27)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	175.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	75.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	6.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	12.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA ) (PIER NO. 1)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	24.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	38,616.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	132.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	17,647.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	141.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	892.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	264.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	18.000	EACH
615-01.10	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54)	501.000	L.F.
620-06	CONCRETE RAILING	488.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	106.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	48.000	L.F.

Contract ID CNW070 - CHEATHAM

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

**Contract ID CNW071 - CHEATHAM , DAVIDSON, ETC.**

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**Contract ID:** CNW071

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** R3I040-F3-002

NH-I-40-3(176)

**Counties:** CHEATHAM, DAVIDSON, DICKSON,  
WILLIAMSON

**District:**

**DBE Goal Percent:** 5.50

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

**Contract Time:** DT - 8/31/2024

Item No.	Description	Quantity	Units
108-03	CPM PROJECT SCHEDULE	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (CONCRETE MEDIAN BARRIER)	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	3,006.000	L.F.
209-09.01	SANDBAGS	252.000	BAG
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	6,300.000	S.Y.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	11.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	2,676.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	12,286.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	4,500.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	45.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	270.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	225.000	EACH
712-06	SIGNS (CONSTRUCTION)	6,550.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	53.000	EACH

**Contract ID CNW071 - CHEATHAM , DAVIDSON, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-08.12	QUEUE PROTECTION TRUCK	1.000	DAY
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	14,895.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	24.000	EACH
714-08.09	LIGHT STANDARDS (DESCRIPTION) (30 FT)	4.000	EACH
717-01	MOBILIZATION	(1)	LS
725-02.79	FIBER SPLICE ENCLOSURE(DESCRIPTION) (144 FIBER OPTIC)	2.000	EACH
725-20.01	CCTV POLE & FOUNDATION (50FT POLE W/LWRNG DVICE)	8.000	EACH
725-20.02	CCTV POLE & FOUNDATION (80FT POLE W/LWRNG DVICE)	16.000	EACH
725-20.06	CCTV MAINTENANCE WORKPAD	28.000	EACH
725-20.22	STEEL OVERHEAD SIGN STRUCTURE (SPANS 51FT TO 70FT) (SPANS 51FT TO 70FT)	1.000	EACH
725-20.23	STEEL OVERHEAD SIGN STRUCTURE (SPANS 71FT TO 90FT) (SPANS 71FT TO 90FT)	4.000	EACH
725-20.24	STEEL OVERHEAD SIGN STRUCTURE (SPANS 91FT TO 110FT) (SPANS 91FT TO 110FT)	1.000	EACH
725-20.28	STEEL OVERHEAD SIGN STRUCTURE (SPANS 151FT TO 180FT) (SPANS 151FT TO 180FT)	1.000	EACH
725-20.43	PULL BOX (TYPE C)	92.000	EACH
725-20.44	PULL BOX (TYPE D)	145.000	EACH
725-20.45	PULL BOX (TYPE E)	23.000	EACH
725-20.55	CABLE (1/C #6 AWG.)	68,382.000	L.F.
725-20.57	CABLE (1/C #2 AWG.)	25,608.000	L.F.
725-20.58	CABLE (1/C #1/0 AWG.)	19,059.000	L.F.
725-20.71	ELECTRICAL CONNECTION	(1)	LS
725-20.91	CCTV CAMERA SYSTEM (PAN TILT & ZOOM)	24.000	EACH
725-21.02	DYNAMIC MESSAGE SIGN (MULTI-COLOR) (MULTI-COLOR)	8.000	EACH
725-21.11	NETWORK SWITCH (TYPE A)	33.000	EACH
725-21.12	NETWORK SWITCH (TYPE B)	1.000	EACH
725-21.14	NETWORK CONFIGURATION	1.000	EACH

**Contract ID CNW071 - CHEATHAM , DAVIDSON, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
725-21.44	DEMARICATION SITE (UNDERGROUND POWER)	12.000	EACH
725-21.85	UNINTERRUPTIBLE POWER SUPPLY	30.000	EACH
725-21.91	RADAR DETECTION SYSTEM	28.000	EACH
725-21.96	RDS COMM CABLE	500.000	L.F.
725-22.22	CONDUIT BANK (TYPE 2)	2,223.000	L.F.
725-22.24	CONDUIT BANK (TYPE 4)	44,267.000	L.F.
725-22.32	CONDUIT BANK BORED (TYPE 2)	2,406.000	L.F.
725-22.34	CONDUIT BANK BORED (TYPE 4)	6,331.000	L.F.
725-22.35	CONDUIT BANK BORED (DESCRIPTION) (ROCK, TYPE 2)	2,558.000	L.F.
725-22.44	CONDUIT BANK IN ROCK (TYPE 4)	28,348.000	L.F.
725-22.45	CONDUIT BANK BORED (DESCRIPTION) (ROCK, TYPE 4)	33,107.000	L.F.
725-22.64	STRUCTURE CONDUIT BANK (TYPE 4)	2,833.000	L.F.
725-22.71	2IN CONDUIT	1,674.000	L.F.
725-22.72	2IN CONDUIT BORED	189.000	L.F.
725-22.74	2IN CONDUIT W/BANK	29,594.000	L.F.
725-23.01	ITS CABLE MARKER	191.000	EACH
725-23.16	FIBER OPTIC CABLE (144F)	125,492.000	L.F.
725-23.21	FIBER OPTIC DROP CABLE (12 F)	8,804.000	L.F.
725-23.26	FIBER OPTIC CLOSURE (12 F)	14.000	EACH
725-23.27	FIBER OPTIC CLOSURE (DESCRIPTION) (24 F)	9.000	EACH
725-23.28	FIBER OPTIC SPLICE FUSION	166.000	EACH
725-23.29	FIBER OPTIC TERMINATION CABINET	1.000	EACH
725-23.31	FIBER OPTIC DROP PANEL ( 12 F )	33.000	EACH
725-24.01	CABINET (TYPE A)	6.000	EACH
725-24.02	CABINET (TYPE B)	16.000	EACH
725-24.03	CABINET (TYPE C)	9.000	EACH
725-24.11	ITS COMMUNICATIONS HUB (DESCRIPTION) (FIELD JUNCTION CABINET)	1.000	EACH
725-24.25	UNSCHEDULED MAINTENANCE LABOR	20.000	HOURL

**Contract ID CNW071 - CHEATHAM , DAVIDSON, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
725-24.31	SPARE PARTS	(1)	LS
725-24.41	BURN-IN PERIOD	(1)	LS
725-24.51	SYSTEM INTEGRATION	(1)	LS
725-24.55	AS-BUILT PLANS	(1)	LS
725-24.61	TRAINING	(1)	LS
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,515.000	L.F.
801-01	SEEDING (WITH MULCH)	313.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	0.360	UNIT

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



**Contract ID CNW031 - CHESTER & MCNAIRY**

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**Contract ID:** CNW031

**Letting Date:** February 11, 2022 10:00 AM

<b>Projects:</b> 12S022-F3-003	STP/HSIP-22(96)
12S022-F8-003	STP/HSIP-22(96)
12S201-F3-002	HSIP-201(11)
12S201-M8-002	HSIP-201(11)
55S069-F3-002	NH/HSIP-69(105)
55S069-F8-002	NH/HSIP-69(105)

**Counties:** CHESTER, MCNAIRY

**District:** **DBE Goal Percent:** 6.50

**Description:** The resurfacing on S.R. 22 from the McNairy County line to the Henderson County line, and resurfacing on S.R. 201 from S.R. 22 to the Henderson County line and on S.R. 69 from the Hardin County line to S.R. 22.

**Contract Time:** DT - 7/31/2022

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	578.000	S.Y.
203-06	WATER	22.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.080	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	2,751.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	228.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	754.000	TON
307-01.10	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W	1,140.000	TON
311-03.04	HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN)	119,200.000	S.Y.
311-03.10	ASPHALT REJUVENATING AGENT	47,680.000	GAL.
403-02.01	TRACKLESS TACK COAT	49.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	5,595.000	TON

**Contract ID CNW031 - CHESTER & MCNAIRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.540	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	14.364	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	8,456.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	16.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	812.500	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	16.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,264.000	S.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	150.000	EACH
713-11.01	"U" SECTION STEEL POSTS	368.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	53.100	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	18.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	48.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	699.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	36.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,124.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	44.342	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	28.692	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW013 - CUMBERLAND**

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**Contract ID:** CNW013

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 18024-3211-94  
 18077-3205-94  
 18S282-F8-002  
 18S419-F8-002

STP/HSIP-282(2)  
 STP/HSIP-419(11)  
 STP/HSIP-282(2)  
 STP/HSIP-419(11)

**Counties:** CUMBERLAND

**District:**

**DBE Goal Percent:** 6.00

**Description:** The resurfacing on S.R. 282 from Dunbar Road (L.M. 0.00) to S.R. 101 (L.M. 3.74) and on S.R. 419 from U.S. 127 (S.R. 28) (L.M. 0.00) to S.R. 101 (L.M. 4.03).

**Contract Time:** DT - 7/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	15.100	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	220.000	TON
403-02.01	TRACKLESS TACK COAT	49.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	7.800	L.M.
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	6,364.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.200	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	10,000.000	S.Y.
705-04.20	GUARDRAIL DELINEATION ENHANCEMENT	16.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	710.000	S.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	58.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	72.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	1.000	EACH
713-16.20	SIGNS (DESCRIPTION) (CHEVRON SIGN (24"x30"))	12.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	582.000	EACH

**Contract ID CNW013 - CUMBERLAND**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	18.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	18.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	81.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	250.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	30.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,094.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	3.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	85.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	46.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	54.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	20.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	27.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	180.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	200.000	L.F.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW009 - DYER**

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**Contract ID:** CNW009

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 23S104-F3-002  
23S104-M8-002

HSIP-104(46)  
HSIP-104(46)

**Counties:** DYER

**District:**

**DBE Goal Percent:**

**Description:** The resurfacing with bituminous seal coat on S.R. 104 from Heloise-Midway Road (L.M. 0.00) to S.R. 181 (L.M. 2.53).

**Contract Time:** CD - 35

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
208-01.05	BROOMING & DEGRASSING SHOULDERS	5.060	L.M.
403-01.10	HIGH PERFORMANCE FOG SEALS	32,899.000	S.Y.
405-01.01	BITUMINOUS MATERIAL (BSC)	88.000	TON
405-01.02	MINERAL AGGREGATE (BSC)	807.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	552.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	176.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	14.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	15.200	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	7.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	7.600	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW008 - DYER**

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**Contract ID:** CNW008

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 23S003-F8-002

NH-3(164)

**Counties:** DYER

**District:**

**DBE Goal Percent:** 2.00

**Description:** The resurfacing (microsurfacing) on U.S. 51 (S.R. 3) from near S.R. 77 (L.M. 18.00) to the Obion County line (L.M. 24.68).

**Contract Time:** DT - 7/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
203-06	WATER	26.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	27.000	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	3,519.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	27.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	112,631.000	S.Y.
411-04	CRACK SEALANT	53,440.000	LB.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	381.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	3,117.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	22,175.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	2,928.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	899.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	899.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	23.000	EACH

**Contract ID CNW008 - DYER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	306.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	30.100	L.M.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	967.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	30.600	L.M.
716-08.21	REMOVAL OF PAVEMENT MARKING (24IN BARRIER LINE)	306.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	30.600	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	967.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	269.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	20.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	1,500.000	L.F.

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

**Contract ID CNW027 - DYER**

**Contract ID:** CNW027

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 23I155-F8-003

NH-I-155-2(122)

**Counties:** DYER

**District:**

**DBE Goal Percent:** 5.00

**Description:** The resurfacing on I-155 from near the rest area (L.M. 9.40) to U.S. 412 (S.R. 3) (L.M. 15.94).

**Contract Time:** DT - 9/30/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
202-03.01	REMOVAL OF ASPHALT PAVEMENT	200.000	S.Y.
203-06	WATER	25.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	24.000	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	3,277.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	92.000	TON
403-02.01	TRACKLESS TACK COAT	119.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	5,983.000	TON
411-01.12	LONGITUDINAL JOINT STABILIZATION	316,800.000	S.F.
411-01.21	LONGITUDINAL JOINT SEALANT	24.000	L.M.
411-03.10	ACS MIX(PG76-22) GRADING D	18,172.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	24.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	23,762.000	TON
502-08.03	SEALING SHOULDER JOINTS	13,100.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	24.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	24.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	950.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	1,052.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	64.000	EACH



**Contract ID CNW027 - DYER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-06	SIGNS (CONSTRUCTION)	2,228.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	10.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	320.000	HOUR
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	930.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	930.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	40.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	1,350.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	27.000	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	10.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	37.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	5,260.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	505.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	1.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	30.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	2,000.000	L.F.

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

**Contract ID CNW041 - FAYETTE & HARDEMAN**

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**Contract ID:** CNW041

**Letting Date:** February 11, 2022 10:00 AM

<b>Projects:</b> 24S059-F3-002	STP/HSIP-59(33)
24S059-F8-002	STP/HSIP-59(33)
35S015-F3-002	NH/HSIP-15(221)
35S015-F8-002	NH/HSIP-15(221)
35S015-M3-003	NH/HSIP-15(221)
35S100-F3-003	NH/HSIP-100(94)
35S100-F8-003	NH/HSIP-100(94)

**Counties:** FAYETTE, HARDEMAN

**District:** **DBE Goal Percent:** 3.00

**Description:** The resurfacing (microsurfacing) on S.R. 59 in Fayette County and on U.S. 64 (S.R. 15) and S.R. 100 in Hardeman County, including bridge deck repair and thin epoxy overlay.

**Contract Time:** DT - 8/31/2022

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	107.000	S.Y.
203-06	WATER	11.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	45.590	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	112.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	37.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	12.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	57.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	154,117.000	S.Y.
411-04	CRACK SEALANT	78,767.000	LB.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	762.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	6,341.000	TON
712-01	TRAFFIC CONTROL	(1)	LS

**Contract ID CNW041 - FAYETTE & HARDEMAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	250.000	EACH
712-06	SIGNS (CONSTRUCTION)	3,541.000	S.F.
712-07.02	TEMPORARY BARRICADES (TYPE II)	76.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,458.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	242.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	401.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	2,101.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	105.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	768.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	58.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	175.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	370.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.120	L.M.
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	2.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	4.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	110.050	L.M.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	370.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	105.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	468.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	58.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	143.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SIGNAL AHEAD)	4.000	EACH

**Contract ID CNW041 - FAYETTE & HARDEMAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	52.490	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	68.970	L.M.
717-01	MOBILIZATION	(1)	LS
730-12.01	CONDUIT 1" DIAMETER (PVC)	50.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	50.000	L.F.
730-14.02	SAW SLOT	250.000	L.F.
730-14.03	LOOP WIRE	500.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	9.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,678.000	S.Y.

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

**Contract ID CNW077 - FAYETTE , MADISON, ETC.**

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**Contract ID:** CNW077

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 79961-3189-44

NH-098-4(20)

**Counties:** FAYETTE, MADISON, SHELBY

**District:**

**DBE Goal Percent:**

**Description:** The annual preventative and unscheduled maintenance on the Memphis Smartway (ITS) System.

**Contract Time:** DT - 4/30/2025

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
725-10.75	TDOT SMARTWAY ITS SYSTEM MAINTENANCE (3 YEARS)	(1)	LS
725-10.76	REPAIR MAINTENANCE LABOR	5,000.000	HOUR
725-10.77	SPARE PARTS AND EQUIPMENT REPLACEMENT	1,000,000.000	DOLL
725-10.78	ONE CALL SERVICE	2,000.000	HOUR
725-10.79	SOFTWARE AND NETWORK MAINTENANCE AND SUPPORT	500,000.000	DOLL
725-10.80	SPECIAL MAINTENANCE REPAIR	4,000,000.000	DOLL

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

**Contract ID CNW056 - FENTRESS & PICKETT**

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**Contract ID:** CNW056

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 25S325-F3-002 STP/HSIP-325(12)  
 25S325-F8-002 STP/HSIP-325(12)  
 69S295-F3-002 STP/HSIP-295(3)  
 69S295-F8-002 STP/HSIP-295(3)  
 69S325-F3-002 STP/HSIP-325(13)  
 69S325-F8-002 STP/HSIP-325(13)

**Counties:** FENTRESS, PICKETT

**District:** **DBE Goal Percent:** 4.00

**Description:** The microsurface or thin mix overlay on S.R. 325 from west of Willard Hill Drive in Pickett County to U.S. 127 (S.R. 28) in Fentress County, and on S.R. 295 in Pickett County from S.R. 111 to U.S. 127 (S.R. 28).

**Contract Time:** CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.900	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	15.800	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-04.22	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	1,624.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	12.500	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
706-01	GUARDRAIL REMOVED	25.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	824.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	680.000	EACH

**Contract ID CNW056 - FENTRESS & PICKETT**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	348.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	454.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	19.600	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	39.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	39.800	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	300.000	L.F.
717-01	MOBILIZATION	(1)	LS
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	25.000	TON
414-03.03	MICRO SURFACING	178,823.000	S.Y.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	49.500	L.M.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	59.000	TON
411-03.05	ACS MIX(PG64-22) THIN LIFT ASPHALT	178,823.000	S.Y.

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

**Contract ID CNW073 - GIBSON**

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**Contract ID:** CNW073

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 27955-3556-04

N/A

**Counties:** GIBSON

**District:**

**DBE Goal Percent:**

**Description:** The grading, drainage and paving for a S.I.A. route (Tyson Boulevard) serving Project Phoenix for the purpose of constructing a railroad crossing on McKnight Road.

**Contract Time:** DT - 6/30/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	3,000.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	711.000	C.Y.
203-06	WATER	30.000	M.G.
209-03.23	FILTER SOCK (24 INCH)	20.000	L.F.
209-05	SEDIMENT REMOVAL	27.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	130.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	6.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	50.000	S.Y.
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	50.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,760.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C or D)	100.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	100.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	310.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	250.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	12.000	TON



**Contract ID CNW073 - GIBSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	150.000	TON
621-03.02	18" TEMPORARY DRAINAGE PIPE	24.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	200.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	60.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	6.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	6.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	2.000	EACH
712-06	SIGNS (CONSTRUCTION)	292.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	120.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	96.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	209.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	13.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	52.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	2.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	2.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	34.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	2.000	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)	90.000	S.Y.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	1,200.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	18.000	UNIT
801-01.65	TEMPORARY MULCH	37.000	UNIT
801-02.08	TEMPORARY SEEDING (WITHOUT MULCH)	19.000	UNIT
801-02.15	FERTILIZER	1.000	TON
801-03	WATER (SEEDING & SODDING)	47.000	M.G.
803-01	SODDING (NEW SOD)	4,270.000	S.Y.

**Contract ID CNW073 - GIBSON**

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

**Contract ID CNW082 - GRUNDY**

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**Contract ID:** CNW082

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 31002-3227-94

HSIP-2(279)

**Counties:** GRUNDY

**District:**

**DBE Goal Percent:**

**Description:** The miscellaneous safety improvements on U.S. 41 (S.R. 2) at the intersection of S.R. 50 (L.M. 1.42).

**Contract Time:** DT - 7/31/2022

<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	96.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	653.000	LB.
713-11.21	P POST SLIP BASE	16.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	20.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	128.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	4.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	288.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	120.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	4.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	8.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	32.000	S.F.
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	144.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	480.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	288.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	151.000	L.F.

**Contract ID CNW082 - 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
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP)	8.000	EACH
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	2.380	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	360.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.21	SIGNAL HEAD ASSEMBLY (220)	2.000	EACH
730-02.27	SIGNAL HEAD ASSEMBLY (440)	1.000	EACH
730-26.08	FLASHING WARNING BEACON (DESCRIPTION) (AMBER)	6.000	EACH

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

**Contract ID CNW046 - HAMILTON**

**Contract ID:** CNW046

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 33I075-F3-005  
 33I075-F8-003  
 33I075-M3-002

NH-I-75-1(154)  
 NH-I-75-1(154)  
 N/A

**Counties:** HAMILTON

**District:**

**DBE Goal Percent:** 5.00

**Description:** The repair of Portland Cement Concrete Pavement on I-75 from south of Standifer Gap Road (L.M. 6.63) to north of U.S. 11 (U.S. 64, S.R. 2) (L.M. 12.82), including bridge repair and replacement of pavement at bridge ends.

**Contract Time:** DT - 10/31/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-08.25	REMOVAL OF MEDIAN BARRIER (DESCRIPTION) (AT FRIAR BR & NS RR BRIDGE ENDS)	(1)	LS
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,370.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	3,449.000	TON
501-01.16	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 13" FAST TRACK	8,639.000	S.Y.
501-03.10	CONCRETE SHOULDER RUMBLE STRIPS	4,550.000	L.F.
502-03.05	HOT APPLIED FIBER-POLYMER PATCHING MATERIAL	8,000.000	LB.
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	10,734.000	L.F.
502-04.02	LOAD TRANSFER DOWELS	2,776.000	EACH
502-04.03	TRANSVERSE TIE-BARS	190.000	EACH
502-08.07	SEALING RANDOM CRACKS (SILICONE SEALANT)	5,447.000	L.F.
502-08.10	SAWING & RESEALING JOINTS (SILICONE SEALANT)	746,369.000	L.F.
503-01	GRINDING CONCRETE PAVEMENT	459,550.000	S.Y.
611-04.40	ADJUSTMENT OF EXISTING BRIDGE DRAIN	2.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	125.000	EACH

**Contract ID CNW046 - HAMILTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
711-04	CONCRETE GLARE SCREEN MEDIAN BARRIER WALL	100.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,800.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	4.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,252.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,014.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	8.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	9.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	170.000	HOUR
712-08.14	PORTABLE QUEUE WARNING SYSTEM	30.000	DAY
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	23,000.000	L.F.
712-10.02	TEMPORARY TRANSVERSE RUMBLE STRIPS	1,008.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	8.000	EACH
713-16.02	TRUCK MOUNTED IMPACT ATTENUATOR (W/FLASHING ARROW BOARD)	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	7,100.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	7,100.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	130.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	25.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	4,740.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	1,405.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	3.300	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	10.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	588.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	6.000	EACH

**Contract ID CNW046 - HAMILTON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	14.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	140.000	S.F.
716-08.30	HYDROBLAST REMOVAL OF PAVEMENT MARKING (LINE)	8.000	L.M.
716-09.86	CONTRAST PAVEMENT MARKING 6"	43.000	L.M.
716-09.88	CONTRAST PAVEMENT MARKING 8"	3.800	L.M.
716-09.89	CONTRAST PAVEMENT MARKING 12"	6,550.000	L.F.
716-09.90	CONTRAST PAVEMENT MARKING 6" DOTTED	5,920.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-07.04	GEOGRID REINFORCEMENT TYPE 2	5,808.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	1,454.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PAVEMENT AT BRIDGE ENDS)	(1)	LS
604-03.04	PAVEMENT @ BRIDGE ENDS	1,657.000	S.Y.
604-10.44	EXPANSION JOINT REPAIRS	1,072.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	20.000	S.Y.
604-10.53	CONCRETE REPAIRS	28.000	S.Y.

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

**Contract ID CNW026 - HENRY**

**Contract ID:** CNW026

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 40S140-F3-002  
40S140-F8-002

STP/HSIP-140(21)  
STP/HSIP-140(21)

**Counties:** HENRY

**District:**

**DBE Goal Percent:** 3.50

**Description:** The resurfacing on S.R. 140 from near Rex Jackson Loop (L.M. 31.57) to U.S. 79 (S.R. 76) (L.M. 40.41).

**Contract Time:** CD - 35

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	108.000	S.Y.
203-06	WATER	18.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.000	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	2,418.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	50.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	34.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	4,800.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,334.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	832.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	584.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	584.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	115.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	15.072	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	200.000	L.F.
716-14.02	PROFILED THERMO PVMT MRKNG AUDIBLE (6IN)	17.645	L.M.



**Contract ID CNW026 - HENRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW010 - HICKMAN**

**Contract ID:** CNW010

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 41S048-F8-004

STP-48(65)

**Counties:** HICKMAN

**District:**

**DBE Goal Percent:** 3.00

**Description:** The resurfacing (microsurface or thin mix overlay) on S.R. 48 from the Lewis County line (L.M. 0.00) to S.R. 100 (L.M. 6.50).

**Contract Time:** DT - 7/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
208-01.05	BROOMING & DEGRASSING SHOULDERS	13.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,703.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	365.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	10.400	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,454.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	2.000	EACH
712-06	SIGNS (CONSTRUCTION)	852.000	S.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	15.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	429.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	415.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	455.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	26.000	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	26.000	L.M.

**Contract ID CNW010 - HICKMAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	26.000	L.M.
717-01	MOBILIZATION	(1)	LS
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	206.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	1,715.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	35.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	3,483.000	TON

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

**Contract ID CNW074 - HUMPHREYS**

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**Contract ID:** CNW074

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 43010-3217-94

BR-STP-230(18)

**Counties:** HUMPHREYS

**District:**

**DBE Goal Percent:** 9.50

**Description:** The construction of concrete box beam bridges on S.R. 230 over Hurricane Creek (L.M. 8.17) and over Hurricane Creek Overflow (L.M. 8.33), including grading, drainage and paving.

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

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	1,680.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,194.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	8,701.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	732.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	100.000	C.Y.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-05	SEDIMENT REMOVAL	82.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	5,310.000	L.F.
209-08.06	ENHANCED SILT FENCE CHECK (TRAPEZOIDAL)	2.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	8.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	36.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	200.000	S.Y.
209-65.04	TEMPORARY IN STREAM DIVERSION	705.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,790.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	1,416.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	54.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON

**Contract ID CNW074 - HUMPHREYS**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
402-02	AGGREGATE FOR COVER MATERIAL (PC)	13.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.200	TON
411-01.10	ACS MIX(PG64-22) GRADING D	338.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.500	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,515.000	S.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	1,119.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	8.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	8.000	EACH
706-01	GUARDRAIL REMOVED	705.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,925.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	350.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	1,399.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	100.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	12.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	12.000	EACH
712-06	SIGNS (CONSTRUCTION)	654.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	87.000	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	14.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	9.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	21.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	21.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS
740-07.04	GEOGRID REINFORCEMENT TYPE 2	2,577.000	S.Y.

**Contract ID CNW074 - HUMPHREYS**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	923.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	872.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	3,560.000	L.F.
801-01	SEEDING (WITH MULCH)	71.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	74.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	11.000	UNIT
801-01.35	GRASS SEED MIX (RIPZN/FLPL) W/MULCH	67.000	UNIT
801-01.36	SPECIAL WETLAND SEED MIXTURE	6.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	27.000	UNIT
801-02.08	TEMPORARY SEEDING (WITHOUT MULCH)	2.000	UNIT
801-02.15	FERTILIZER	1.000	TON
801-03	WATER (SEEDING & SODDING)	33.000	M.G.
802-12.01	ACER NEGUNDO (BOX ELDER SEEDLNG B.R.)	35.000	EACH
802-12.26	PLATANUS OCCIDENTALIS (SYCAMORE SEEDLNG B.R.)	35.000	EACH
802-12.40	SALIX NIGRA (BLACK WILLOW SEEDLNG B.R.)	35.000	EACH
805-12.02	EROSION CONTROL BLANKET (TYPE II)	3,747.000	S.Y.
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL, BR. NO. 43-SR230-8.17)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 43-SR230-8.17)	(1)	LS
204-04.10	STRUCTURE EXCAVATION UNCLASSIFIED	60.000	C.Y.
204-05.01	CORE DRILLING AND SAMPLING	289.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	80.000	TON
602-10.05	BRACING REPAIRS	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	175,225.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	297.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	64,835.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	411.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	480.000	C.Y.

**Contract ID CNW074 - HUMPHREYS**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	2,335.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	2,095.000	S.Y.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
606-03.03	STEEL PILES (12 INCH)	464.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	24.000	EACH
615-02.02	PRESTRESSED CONCRETE BOX BEAM (17" X 36")	824.000	L.F.
615-02.03	PRESTRESSED CONCRETE BOX BEAM (21" X 36")	776.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	923.000	L.F.
625-02.01	DRILLED SHAFT-SOIL (DIA.) (48" DIA.)	177.000	V.F.
625-02.13	DRILLED SHAFT-ROCK (DIA.) (48" DIA.)	60.000	V.F.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	113.000	C.Y.
625-02.44	DRILLED SHAFT REINFORCING STEEL	33,001.000	LB.
625-02.46	SONIC LOGGING TESTING	10.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	220.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	120.000	L.F.

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

**Contract ID CNW017 - JACKSON & PUTNAM**

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**Contract ID:** CNW017

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 44S135-F8-002  
 44S477-F8-002  
 71S135-F8-003

STP-135(32)  
 STP-477(11)  
 STP-135(33)

**Counties:** JACKSON, PUTNAM

**District:**

**DBE Goal Percent:** 3.00

**Description:** The resurfacing (microsurfacing) on S.R. 135 from south of Kinniard Road in Putnam County to north of Spring Creek Road in Jackson County, and on S.R. 477 in Jackson County from S.R. 290 to S.R. 135.

**Contract Time:** CD - 45

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	34.400	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	28.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	17,601.000	S.Y.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	275.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	2,279.000	TON
701-02.01	CONCRETE CURB RAMP (RETROFIT)	180.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,138.500	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,324.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,324.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	960.000	L.F.
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	2.000	EACH
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	108.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	34.400	L.M.



**Contract ID CNW017 - JACKSON & PUTNAM**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	34.400	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	69.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,705.000	L.F.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW011 - KNOX**

**Contract ID:** CNW011

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 47I040-F8-002  
47I140-F8-002

NH-I-40-7(183)  
NH-I-140(20)

**Counties:** KNOX

**District:**

**DBE Goal Percent:** 6.50

**Description:** The resurfacing on I-40 from near S.R. 131 (Lovell Road) (L.M. 5.49) to near I-140 (L.M. 7.18) and on I-140 from I-40 (L.M. 0.00) to near Tedford Drive (L.M. 5.44).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
208-01.05	BROOMING & DEGRASSING SHOULDERS	28.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,643.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	13,824.000	TON
307-03.09	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING C	15,976.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	280.000	TON
403-02.02	HOT APPLIED TACK COAT	13.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	2.300	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,556.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	7,719.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	11,565.000	TON
411-03.28	ACS MIX (PG76-22) OGFC GRADING E SHOULDER	6,105.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	28.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	28,910.000	TON
502-08.01	RESEALING JOINTS (HOT Poured ELASTIC)	19,090.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	244.000	EACH

**Contract ID CNW011 - KNOX**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-05.01	WARNING LIGHTS (TYPE A)	123.000	EACH
712-06	SIGNS (CONSTRUCTION)	6,963.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	8.000	EACH
712-08.03	ARROW BOARD (TYPE C)	8.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	4.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	16.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	2,400.000	HOUR
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	12.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	2,425.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	2,425.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	171.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	9.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	7,689.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	83.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	7.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	5.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	3.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	56.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	40.900	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	40.900	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	18,782.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	5,920.000	L.F.

**Contract ID CNW011 - KNOX**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	3,355.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	3,960.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	20.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	1,500.000	L.F.
730-15.07	CABINET (DESCRIPTION) (BATTERY BACKUP)	2.000	EACH

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

**Contract ID CNW051 - KNOX**

**Contract ID:** CNW051

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 47S169-F3-002  
47S169-F8-002

STP/HSIP-169(18)  
STP/HSIP-169(18)

**Counties:** KNOX

**District:**

**DBE Goal Percent:** 7.00

**Description:** The resurfacing on S.R. 169 from S.R. 131 (L.M. 0.00) to Cedar Bluff Road (L.M. 1.86).

**Contract Time:** DT - 9/30/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	33.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	4.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	4,997.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	4,944.000	TON
701-01.02	CONCRETE SIDEWALK (6 ")	360.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	800.000	S.F.
701-02.03	CONCRETE CURB RAMP	1,600.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	4.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	244.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	122.000	EACH
712-06	SIGNS (CONSTRUCTION)	928.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	30.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	55.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	589.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	722.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	569.000	L.F.

**Contract ID CNW051 - KNOX**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	33.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	978.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	977.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	10.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	10,000.000	L.F.
730-14.03	LOOP WIRE	20,000.000	L.F.

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

**Contract ID CNW025 - KNOX & LOUDON**

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**Contract ID:** CNW025

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 47S001-F3-002

NH/HSIP-1(449)

47S001-F8-002

NH/HSIP-1(449)

53S002-F3-002

NH/HSIP-2(285)

53S002-F8-002

NH/HSIP-2(285)

**Counties:** KNOX, LOUDON

**District:**

**DBE Goal Percent:** 7.00

**Description:** The resurfacing on U.S. 11 (S.R. 2) in Loudon County from U.S. 321 (S.R. 73) (L.M. 13.26) to U.S. 70 (S.R. 1) (L.M. 18.87) and on U.S. 11 (U.S. 70, S.R. 1) in Knox County from the Loudon County line to I-140 (L.M. 6.94).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	15.000	S.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	23.400	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	865.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	206.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	20,381.000	TON
411-12.05	SCORING FOR CENTERLINE RUMBLE (4IN WIDTH-24IN SPACING)	9.500	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	19,889.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	58.000	S.Y.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	125.000	EACH
701-01.02	CONCRETE SIDEWALK (6 ")	1,850.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	4,660.000	S.F.
701-02.03	CONCRETE CURB RAMP	2,550.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	1.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	18.000	C.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	3.000	EACH

**Contract ID CNW025 - KNOX & LOUDON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	3.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	284.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	142.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,868.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	2,155.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	1,156.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	2,827.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	612.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,597.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	82.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	1,625.000	L.F.
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	130.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	9,442.000	L.F.
716-05.03	PAINTED PAVEMENT MARKING (CROSS-WALK)	714.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	40.000	L.M.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	180.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	275.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	54.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	42,000.000	L.F.
730-14.03	LOOP WIRE	84,000.000	L.F.
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	4,326.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	4,326.000	TON



**Contract ID CNW025 - KNOX & LOUDON**

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

**Contract ID CNW081 - LAKE**

**Contract ID:** CNW081

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 48004-3235-94  
 48004-3236-94  
 48004-8236-14

HSIP-78(24)  
 STP/HSIP-78(27)  
 STP/HSIP-78(27)

**Counties:** LAKE

**District:**

**DBE Goal Percent:** 4.00

**Description:** The resurfacing and miscellaneous safety improvements on S.R. 78 from near S.R. 79 (L.M. 0.35) to near Clay Wynn Road (L.M. 6.53).

**Contract Time:** CD - 45

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	218.000	S.Y.
203-06	WATER	11.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	1,375.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	100.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	55.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	9,068.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.630	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	8,243.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,290.000	S.F.
713-02.20	ROADSIDE OBSTACLE DELINEATION	907.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	190.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	324.600	LB.
713-11.05	SQUARE TUBE SIGN SUPPORT	2,120.720	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	522.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS

**Contract ID CNW081 - LAKE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-15.01	REMOVAL OF EXISTING SIGN POST	3.000	EACH
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	3.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	10.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R1-1)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W10-2)	4.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W10-3)	4.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	387.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	98.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	365.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	4.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	17.452	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	17.450	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW003 - LAWRENCE**

**Contract ID:** CNW003

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 50016-8213-14

STP-240(4)

**Counties:** LAWRENCE

**District:**

**DBE Goal Percent:** 5.00

**Description:** The resurfacing on S.R. 240 from U.S. 64 (S.R. 15) (L.M. 0.00) to S.R. 242 (L.M. 9.46).

**Contract Time:** CD - 55

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,498.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,125.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	53.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,928.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	13.800	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,438.000	S.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	625.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	625.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	170.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	352.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	36.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	36.200	L.M.

**Contract ID CNW003 - LAWRENCE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW022 - LINCOLN , MARSHALL, ETC.**

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**Contract ID:** CNW022

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 52S129-F3-002  
52S129-F8-002  
59S130-M8-002

STP/HSIP-129(16)  
STP/HSIP-129(16)  
N/A

**Counties:** LINCOLN, MARSHALL, MOORE

**District:**

**DBE Goal Percent:** 7.00

**Description:** The resurfacing on S.R. 129 from S.R. 130 in Lincoln County (L.M. 0.00) to U.S. 231 (S.R.10) in Moore County (L.M. 7.07) and on S.R. 130 in Marshall County from S.R. 50 (L.M. 0.00) to S.R. 129 (L.M. 0.55).

**Contract Time:** CD - 55

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	15.240	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	272.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	89.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	3,085.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	71.500	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,649.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.180	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	326.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	11.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	11.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	11.000	EACH
706-01	GUARDRAIL REMOVED	275.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,258.000	S.F.
713-16.20	SIGNS (DESCRIPTION) (DESCRIPTION)	3.000	EACH

**Contract ID CNW022 - LINCOLN , MARSHALL, ETC.**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-16.20	SIGNS (DESCRIPTION) (OBJECT MARKERS)	80.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (DESCRIPTION)	4.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (OBJECT MARKERS)	28.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	499.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	499.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	257.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	400.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	30.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	29.500	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW007 - LOUDON**

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**Contract ID:** CNW007

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 53S073-F3-002  
53S073-F8-002

NH/HSIP-73(80)  
NH/HSIP-73(80)

**Counties:** LOUDON

**District:**

**DBE Goal Percent:** 6.00

**Description:** The resurfacing on U.S. 321 (S.R. 73) from near Jackson Bend Road (L.M. 9.40) to the Blount County line (L.M. 14.48).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	20.300	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,891.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	151.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	8.100	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.200	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	100.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	286.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	114.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,449.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,061.000	EACH
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	6.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	23.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	9,455.000	TON



**Contract ID CNW007 - LOUDON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	9,455.000	TON

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

**Contract ID CNW016 - MACON**

**Contract ID:** CNW016

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 56S010-M8-002  
 56S052-F3-002  
 56S052-F8-002  
 56S052-M3-003

N/A  
 NH/HSIP-52(98)  
 NH/HSIP-52(98)  
 NA

**Counties:** MACON

**District:**

**DBE Goal Percent:** 7.00

**Description:** The resurfacing on S.R. 10 from College Street (L.M. 7.35) to Ellington Drive (L.M. 8.89) and on S.R. 52 from east of Whitaker Circle (L.M. 22.05) to east of W.L. White Lane (L.M. 26.77) including bridge repair work.

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.500	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,498.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,000.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	74.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	11,156.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	7.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,050.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	48.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,560.000	S.F.
701-02.03	CONCRETE CURB RAMP	260.000	S.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	23.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	23.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	23.000	EACH
706-01	GUARDRAIL REMOVED	1,675.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS

**Contract ID CNW016 - MACON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	75.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,200.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	609.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	83.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	174.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	3,250.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	392.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	11.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	428.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	950.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.200	L.M.
716-03.09	PLASTIC WORD PAVEMENT MARKING ( YIELD )	4.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	6.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	10.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,000.000	L.F.
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	9.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	60.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.08	PAINTED PAVEMENT MARKING (PARKING LINE)	1,500.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	27.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	27.200	L.M.

**Contract ID CNW016 - MACON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	740.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	292.000	L.F.
730-14.03	LOOP WIRE	632.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	94.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,580.000	S.Y.

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

**Contract ID CNW021 - MADISON**

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**Contract ID:** CNW021

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 57952-4207-04

NA

**Counties:** MADISON

**District:**

**DBE Goal Percent:**

**Description:** The repair of bridges on U.S. 45BP (S.R. 186) over Hollywood Drive/Keith Short Bypass (L.M. 1.55) and on U.S. 70 (S.R. 1) over Overflow (L.M. 12.30).

**Contract Time:** DT - 7/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
204-06.01	FLOWABLE FILL (GENERAL)	5.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,500.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	104.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.200	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,564.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	2,231.000	S.Y.
604-04.05	BRIDGE END DRAINS(SIZE) (12")	1.000	EACH
604-10.05	CONCRETE	650.000	S.F.
604-10.18	REINFORCING STEEL (REPAIRS)	1,762.000	LB.
604-10.26	BRACING	2.000	EACH
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	40.000	S.Y.
604-10.42	CONCRETE REPAIRS	200.000	C.F.
604-10.47	EXPANSION JOINT REPAIRS (TYPE H)	94.000	L.F.
604-10.54	CONCRETE REPAIRS	650.000	S.F.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	75.000	L.F.
604-10.83	COMPOSITE FIBER ENCASMENT	7,528.000	S.F.

**Contract ID CNW021 - MADISON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
610-07.01	12" PIPE DRAIN (BRIDGE DRAIN)	10.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	4,085.000	S.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	220.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	710.000	L.F.
709-05.08	MACHINED RIP-RAP (CLASS B)	1.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,340.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	6.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	614.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,745.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	650.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	19,845.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	20,785.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	311.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	7.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	12.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	12.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	12.000	M.G.
803-01	SODDING (NEW SOD)	1,200.000	S.Y.

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

**Contract ID CNW012 - MAURY**

**Contract ID:** CNW012

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 60455-3446-04

N/A

**Counties:** MAURY

**District:**

**DBE Goal Percent:**

**Description:** The construction of a concrete box beam bridge on Ashwood Road over Big Bigby Creek (L.M. 1.31), including grading, drainage and paving.

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

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (24", STA. 53+46.56)	42.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (36", STA. 53+58.26)	41.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (24",STA. 13+92.06)	154.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	682.000	C.Y.
203-01.13	ROAD & DRAINAGE EXCAVATION (STREAM MITIGATION)	614.000	C.Y.
203-01.79	EXCAVATION/BACKFILL	365.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,421.000	C.Y.
203-05	UNDERCUTTING	150.000	C.Y.
203-06	WATER	15.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	408.000	C.Y.
203-15.03	COMPACTED CLAY	52.000	C.Y.
203-20.01	CHANNEL SUBSTRATE	14.000	C.Y.
203-50.01	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-03.36	STREAM MITIGATION-STEP POOL	1.000	EACH
209-03.37	STREAM MITIGATION CROSS VANE STRUCTURE	1.000	EACH
209-03.38	STREAM MITIGATION -J -HOOK	4.000	EACH
209-03.41	STREAM MITIGATION - BOULDER RIFFLE	48.000	L.F.
209-03.99	PROTECTED AREA MARKER (WHITE WITH DECAL)	12.000	EACH

**Contract ID CNW012 - MAURY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
209-05	SEDIMENT REMOVAL	92.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	2,432.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	4.000	EACH
209-10.01	TEMPORARY DEWATERING STRUCTURE	4.000	C.Y.
209-40.31	CATCH BASIN PROTECTION (TYPE B)	1.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	152.000	L.F.
209-65.04	TEMPORARY IN STREAM DIVERSION	337.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	792.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	109.500	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	182.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.200	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	7.700	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.100	TON
411-01.10	ACS MIX(PG64-22) GRADING D	187.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,060.000	S.Y.
607-03.30	18" PIPE CULVERT	4.000	L.F.
607-05.30	24" PIPE CULVERT	37.000	L.F.
607-09.30	48" PIPE CULVERT	37.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	42.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	2.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	90.000	LB.
611-07.32	24IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.69	48IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
621-03.03	24" TEMPORARY DRAINAGE PIPE	40.000	L.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	394.000	L.F.



**Contract ID CNW012 - MAURY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	1.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	4.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,908.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	146.600	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	334.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	21.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	1,920.000	TON
709-05.81	ROCK RIFFLES	(1)	LS
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	300.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	15.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,001.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	35.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	3,400.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	40.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	118.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	98.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	18.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	39.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	113.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.800	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	725.000	S.Y.

**Contract ID CNW012 - MAURY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	23.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	3,862.000	L.F.
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	40.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	20.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	23.300	UNIT
801-02.15	FERTILIZER	0.170	TON
801-03	WATER (SEEDING & SODDING)	6.400	M.G.
801-09	AGRICULTURAL LIME	0.460	TON
802-02.30	CUTTINGS: SALIX NIGRA (18IN-24IN LENGTH)	327.000	EACH
802-02.32	CUTTINGS: CORNUS AMOMUM (18IN-24IN)	327.000	EACH
802-02.33	CUTTINGS: SAMBUCUS CANADENSIS (18IN-24IN)	327.000	EACH
802-02.37	CUTTINGS: ALNUS SERRULATA (18IN-24IN)	327.000	EACH
802-12.06	ASIMINA TRILOBA (PAWPAW SEEDLNG B.R.)	43.000	EACH
802-12.07	BETULA NIGRA (RIVER BIRCH SEEDLNG B.R.)	29.000	EACH
802-12.14	DIOSPYROS VIRGINIANA (PERSIMMON SEEDLNG B.R.)	29.000	EACH
802-12.19	LIRIODENDRON TULIPIFERA (TULIP POPLAR SEEDLNG B.R.)	43.000	EACH
802-12.26	PLATANUS OCCIDENTALIS (SYCAMORE SEEDLNG B.R.)	43.000	EACH
802-12.35	QUERCUS NIGRA (WATER OAK SEEDLNG B.R.)	29.000	EACH
802-12.38	QUERCUS PHELLOS (WILLOW OAK SEEDLNG B.R.)	29.000	EACH
802-12.46	QUERCUS SHUMARDII (SHUMARD OAK SEEDLING B.R.)	43.000	EACH
802-12.61	ALNUS SERRULATA (HAZEL ALDER SEEDLING B.R.)	1.000	EACH
802-13.53	CEPHALANTHUS OCCIDENTALIS (BUTTONBUSH SDLNG BARE ROOT)	3.000	EACH
802-13.58	ITEA VIRGINICA (VIRGINIA SWEETSPIRE SDLNG BARE ROOT)	3.000	EACH
802-13.59	LINDERA BENZOIN (SPICEBUSH SDLNG BARE ROOT)	3.000	EACH
802-13.73	VIBURNUM DENTATUM (ARROWWOOD VIBURNUM SDLING B.R.)	1.000	EACH

**Contract ID CNW012 - MAURY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
805-12.02	EROSION CONTROL BLANKET (TYPE II)	491.000	S.Y.
805-12.08	700 GRAM COIR FIBER EROSION BLANKET	735.000	S.Y.
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BR. NO. 60-0A408-1.31)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	154.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	74.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	8.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	24.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA ) (PIER NO. 1)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	58.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	44,283.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	105.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	18,975.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	158.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	817.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	256.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	14.000	EACH
615-02.12	PRESTRESSED CONCRETE BOX BEAM (42" X 48")	527.000	L.F.
620-06	CONCRETE RAILING	418.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	102.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	42.000	L.F.

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

**Contract ID CNW036 - MCNAIRY**

**Contract ID:** CNW036

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 55002-3232-94

HSIP-5(105)

**Counties:** MCNAIRY

**District:**

**DBE Goal Percent:** 8.00

**Description:** The intersection improvements on U.S. 45 (S.R. 5, General Marcus J. Wright Memorial Highway) at Buena Vista Road in Bethel Springs (L.M. 19.00), including grading, drainage, signals and paving.

**Contract Time:** DT - 7/31/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	4,338.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	2,672.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	1,128.000	C.Y.
203-06	WATER	8.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	17.000	C.Y.
209-05	SEDIMENT REMOVAL	68.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	309.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,796.000	L.F.
209-08.04	TEMPORARY ENHANCED SILT FENCE	44.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	8.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	300.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	6,624.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	25.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	130.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,140.000	TON

**Contract ID CNW036 - MCNAIRY**

<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	725.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	12.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	44.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	10.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	3,843.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	230.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,231.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.236	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	13,813.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	296.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.73	18IN ENDWALL (MEDIAN DRAIN)	4.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	36.000	L.F.
701-03	CONCRETE MEDIAN PAVEMENT	93.000	C.Y.
702-01.01	EXTRUDED SLOPING CURB	567.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	114.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	82.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	280.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	106.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	158.000	EACH
712-06	SIGNS (CONSTRUCTION)	906.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	7,994.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	150.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	542.000	LB.

**Contract ID CNW036 - MCNAIRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	900.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	199.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	162.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	40.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	170.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	77.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	243.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	64.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	22.000	EACH
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.819	L.M.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	122.000	S.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	206.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	64.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.513	L.M.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	0.819	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.01	SIGNAL HEAD ASSEMBLY (110)	2.000	EACH
730-02.21	SIGNAL HEAD ASSEMBLY (220)	3.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	175.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	196.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	196.000	L.F.

**Contract ID CNW036 - MCNAIRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-15.07	CABINET (DESCRIPTION) (NEMA TYPE 3R FLASHING SIGNAL)	1.000	EACH
730-16.03	CONTROLLER (FLASHING BEACON)	1.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	553.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	2,000.000	L.F.
801-03	WATER (SEEDING & SODDING)	73.000	M.G.
803-01	SODDING (NEW SOD)	6,671.000	S.Y.

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

**Contract ID CNW052 - MORGAN**

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**Contract ID:** CNW052

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 65455-3624-04

NA

**Counties:** MORGAN

**District:**

**DBE Goal Percent:**

**Description:** The construction of a concrete I-beam bridge on WMA Road over Island Creek (L.M. 10.27) including grading, drainage and paving.

**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
202-03.01	REMOVAL OF ASPHALT PAVEMENT	303.000	S.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	229.000	TON
203-30.01	ROADWAY APPROACHES	(1)	LS
209-05	SEDIMENT REMOVAL	16.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	789.000	L.F.
209-08.07	ROCK CHECK DAM	12.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	4.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	335.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	340.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	44.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	63.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.800	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	3.300	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.200	TON
411-01.10	ACS MIX(PG64-22) GRADING D	37.000	TON
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	75.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	4.000	EACH



**Contract ID CNW052 - MORGAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	2.000	EACH
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	650.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	273.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-05.01	WARNING LIGHTS (TYPE A)	16.000	EACH
712-06	SIGNS (CONSTRUCTION)	217.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	80.000	L.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.300	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	469.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	379.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	150.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	11.000	UNIT
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BRIDGE I.D. NO. 65-A409-1027)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	93.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	126.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	15.000	C.Y.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA ) (PIER NO.1, STA. 103+64.30)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA ) (PIER NO. 2, STA. 103+99.70)	(1)	LS
204-14	CORE DRILLING FOR PILES(ROCK)	303.000	L.F.
204-15	CORE DRILLING FOR PILES(SOIL)	59.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	18.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	22,493.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	128.000	C.Y.

**Contract ID CNW052 - MORGAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	34,170.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	70.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	469.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	4.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	216.000	S.Y.
606-03.03	STEEL PILES (12 INCH)	398.000	L.F.
615-01.01	PRESTRESSED CONCRETE I-BEAM (TYPE I)	305.000	L.F.
620-06	CONCRETE RAILING	269.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	76.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	26.000	L.F.

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

**Contract ID CNW033 - OVERTON & PUTNAM**

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**Contract ID:** CNW033

**Letting Date:** February 11, 2022 10:00 AM

<b>Projects:</b> 67S084-F3-002	STP/HSIP-84(19)
67S084-F8-002	STP/HSIP-84(19)
67S084-M3-003	STP/HSIP-84(19)
71S084-F3-002	STP/HSIP-84(18)
71S084-F8-002	STP/HSIP-84(18)

**Counties:** OVERTON, PUTNAM

**District:** **DBE Goal Percent:** 3.00

**Description:** The resurfacing (microsurfacing) on S.R. 84 from near Poplar Street (L.M. 9.77) in Putnam County to S.R. 85 (L.M. 14.73) in Overton County, including bridge expansion joint repair.

**Contract Time:** CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	36.700	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	43.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	27,573.000	S.Y.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	3.800	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	25.400	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	608.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	5,059.000	TON
705-04.22	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	4,120.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,549.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,474.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	64.000	EACH

**Contract ID CNW033 - OVERTON & PUTNAM**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,538.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	401.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	856.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	40.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	84.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	187.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	55.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	98.500	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	78.800	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	62.100	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	350.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	1,750.000	L.F.
717-01	MOBILIZATION	(1)	LS
604-10.44	EXPANSION JOINT REPAIRS	112.000	L.F.

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

**Contract ID CNW038 - PERRY**

**Contract ID:** CNW038

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 68001-8257-14

STP-13(85)

**Counties:** PERRY

**District:**

**DBE Goal Percent:** 5.50

**Description:** The resurfacing on S.R. 13 from U.S. 412 (S.R. 20) (L.M. 12.51) to near Clayton Drive (L.M. 18.48).

**Contract Time:** CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	7.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	934.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	250.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	20.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	4,054.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	6.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,938.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	94.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	2.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,266.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	249.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	120.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	45.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	1.000	EACH

**Contract ID CNW038 - PERRY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	18.500	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW047 - ROBERTSON**

**Contract ID:** CNW047

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 74004-8235-14

NH-11(109)

74S011-F3-003

NH/HSIP-11(116)

74S011-F8-003

NH/HSIP-11(116)

**Counties:** ROBERTSON

**District:**

**DBE Goal Percent:** 6.50

**Description:** The resurfacing on various sections of U.S. 41 (S.R. 11) between L.M. 4.30 and L.M. 7.04 and from S.R. 65 (L.M. 12.14) to north of South Garrett Road (L.M. 14.34).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	5.100	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	564.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	250.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	250.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	55.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,926.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,138.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	4.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	9,663.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	6.000	EACH
702-03	CONCRETE COMBINED CURB & GUTTER	12.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	125.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,253.333	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS

**Contract ID CNW047 - ROBERTSON**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-16.20	SIGNS (DESCRIPTION) (W10-1, GRADE CROSSING ADVANCE WARNING)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W10-3R, RR XING RT AT SIDE ROAD SYMBOL)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W10-3L, RR XING LT AT SIDE ROAD SYMBOL)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	338.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	338.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	92.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	295.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	185.000	L.F.
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	75.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	1.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	11.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	12.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.800	L.M.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	12.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.800	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	1,203.000	L.F.
730-14.03	LOOP WIRE	2,706.000	L.F.

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



**Contract ID CNW032 - RUTHERFORD**

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**Contract ID:** CNW032

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 75S001-F3-002  
75S001-F8-002

NH/HSIP-1(454)  
NH/HSIP-1(454)

**Counties:** RUTHERFORD

**District:**

**DBE Goal Percent:** 6.00

**Description:** The resurfacing on U.S. 41 (S.R. 1) from east of South Rutherford Boulevard (L.M. 20.00) to west of Cripple Creek (L.M. 24.80).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.200	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,270.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	300.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	101.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	15,441.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	9.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	15,295.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	3.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
706-01	GUARDRAIL REMOVED	150.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,759.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.12	QUEUE PROTECTION TRUCK	120.000	DAY

**Contract ID CNW032 - RUTHERFORD**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-02.11	REMOVAL OF EXISTING DELINEATORS	24.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	60.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OM-3R)	9.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	634.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	47.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	634.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	189.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	404.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	2,000.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.170	L.M.
716-03.09	PLASTIC WORD PAVEMENT MARKING ( ) (YIELD)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	84.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	21.940	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	21.940	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW006 - SCOTT**

**Contract ID:** CNW006

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 76001-4292-04

NA

**Counties:** SCOTT

**District:**

**DBE Goal Percent:**

**Description:** The repair of bridges on U.S. 27 (S.R. 29) over Webb Creek (L.M. 1.63) and New River (L.M. 8.91).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
303-10.01	MINERAL AGGREGATE (SIZE 57)	1,020.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	110.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	199.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.100	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,151.000	S.Y.
604-03.04	PAVEMENT @ BRIDGE ENDS	124.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	2,777.000	S.Y.
604-10.05	CONCRETE	16.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	18.000	S.Y.
604-10.34	CONCRETE OVERLAYED BRIDGE DECK REPAIR (FULL DEPTH)	3.000	S.Y.
604-10.42	CONCRETE REPAIRS	55.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	189.000	S.Y.
604-10.54	CONCRETE REPAIRS	15.000	S.F.
604-10.55	CONCRETE (FOUNDATION REPAIRS)	1.000	C.Y.
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	10.000	S.Y.
604-10.58	EPOXY INJECTION (INJECTION)	18.000	GAL.

**Contract ID CNW006 - SCOTT**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	1,520.000	L.F.
604-10.63	CONCRETE REPAIRS (CRACKS)	17.000	L.F.
606-24.13	TEMPORARY SHEET PILES	(1)	LS
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	2,359.000	S.Y.
620-09	REMOVAL & REPLACEMENT OF EXISTING BRIDGE RAIL	42.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	125.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	45.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	8.000	EACH
709-05.06	MACHINED RIP-RAP (CLASS A-1)	182.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,450.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	4.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	73.000	EACH
712-06	SIGNS (CONSTRUCTION)	521.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	35.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	19,110.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	5,788.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	97.000	L.F.
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	56.000	EACH
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	45.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.900	L.M.
717-01	MOBILIZATION	(1)	LS
740-07.04	GEOGRID REINFORCEMENT TYPE 2	2,412.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	681.000	S.Y.

Contract ID CNW006 - SCOTT

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

**Contract ID CNW030 - SEVIER**

**Contract ID:** CNW030

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 78S071-F3-002  
78S071-F8-002

NH/HSIP-71(46)  
NH/HSIP-71(46)

**Counties:** SEVIER

**District:**

**DBE Goal Percent:** 6.50

**Description:** The resurfacing on S.R. 71 from near Community Center Drive (L.M. 24.34) to south of Lynn Drive (L.M. 26.60).

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	64.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	9,814.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	9,688.000	TON
701-01.02	CONCRETE SIDEWALK (6 ")	60.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	5,025.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	6.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	285.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	143.000	EACH
712-06	SIGNS (CONSTRUCTION)	747.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	599.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	479.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,078.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	120.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,015.000	L.F.

**Contract ID CNW030 - SEVIER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	104.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	205.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	872.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	2,820.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	1.900	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	17.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	23.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	11.300	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	3,000.000	L.F.
730-14.03	LOOP WIRE	6,000.000	L.F.

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

**Contract ID CNW044 - SMITH**

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**Contract ID:** CNW044

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 80946-3402-94

HSIP-8000(23)

**Counties:** SMITH

**District:**

**DBE Goal Percent:** 3.00

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

**Contract Time:** DT - 7/31/2022

<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	165.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,712.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,918.400	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	391.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	736.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	43.000	EACH
713-16.05	RAILROAD CROSS-BUCK SIGN & SUPPORT	4.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	44.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,127.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	4.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	38.690	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	1,518.000	L.F.
717-01	MOBILIZATION	(1)	LS

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



**Contract ID CNW034 - SMITH**

**Contract ID:** CNW034

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 80S085-F3-002  
80S085-F8-002

STP/HSIP-85(49)  
STP/HSIP-85(49)

**Counties:** SMITH

**District:**

**DBE Goal Percent:** 7.50

**Description:** The resurfacing on S.R. 85 from S.R. 80 (L.M. 0.00) to the Jackson County line (L.M. 9.85).

**Contract Time:** CD - 55

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.700	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,791.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	500.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	69.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	13,716.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	4.500	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	10.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	15,818.000	S.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	28.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	28.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	28.000	EACH
706-01	GUARDRAIL REMOVED	1,400.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,796.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	660.000	EACH

**Contract ID CNW034 - SMITH**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	13.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	660.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	400.000	S.Y.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	160.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	880.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	3.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	38.500	L.M.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW028 - SULLIVAN**

**Contract ID:** CNW028

**Letting Date:** February 11, 2022 10:00 AM

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

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

**Counties:** SULLIVAN

**District:**

**DBE Goal Percent:** 7.00

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

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,559.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,458.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	62.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,942.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	22.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	9,718.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,576.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	10.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	370.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	185.000	EACH
712-06	SIGNS (CONSTRUCTION)	459.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	168.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	349.000	EACH

**Contract ID CNW028 - SULLIVAN**

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

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

**Contract ID CNW035 - SULLIVAN**

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**Contract ID:** CNW035

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 82S093-M3-002

NA

**Counties:** SULLIVAN

**District:**

**DBE Goal Percent:**

**Description:** The repair of bridges on S.R. 93 over Shipley Street (L.M. 9.65) in Kingsport.

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

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
202-01.03	REMOVAL OF TRASH AND DEBRIS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (DESCRIPTION, STA.)	(1)	LS
204-04.10	STRUCTURE EXCAVATION UNCLASSIFIED	62.000	C.Y.
209-03.20	FILTER SOCK (8 INCH)	850.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	166.000	TON
303-01.02	GRANULAR BACKFILL (BRIDGES)	96.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	46.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	16.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.400	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.700	TON
411-02.10	ACS MIX(PG70-22) GRADING D	238.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.500	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,490.000	S.Y.
602-10.05	BRACING REPAIRS	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	55,017.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	6.000	C.Y.
604-03.06	BRIDGE DRAIN APRON	20.000	S.Y.

**Contract ID CNW035 - SULLIVAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
604-03.35	CLASS L CONCRETE	147.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,346.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	780.000	S.Y.
604-10.05	CONCRETE	6.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	30.000	S.Y.
604-10.42	CONCRETE REPAIRS	2.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	150.000	S.Y.
604-10.51	SCARIFYING	780.000	S.Y.
604-10.54	CONCRETE REPAIRS	6.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	8.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	76.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	456.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	469.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	889.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	20.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	40.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.12	PORTABLE BARRIER RAIL, REDUCED DEFLECTION (MASH TL-3)	740.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	141.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	22.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	6.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,689.000	S.F.

**Contract ID CNW035 - SULLIVAN**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-07.03	TEMPORARY BARRICADES (TYPE III)	36.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	3,200.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	13,070.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	60.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
715-01	ASPHALTIC CONCRETE CURB (4 INCHES)	5.000	L.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	34.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

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

Contract ID CNW039 - SUMNER

**Contract ID:** CNW039

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 83074-8217-14

NH-109(40)

**Counties:** SUMNER

**District:**

**DBE Goal Percent:** 7.00

**Description:** The resurfacing on S.R. 109 from near Airport Boulevard (L.M. 1.79) to U.S. 31E (S.R. 6) (L.M. 3.70).

**Contract Time:** CD - 60

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	7.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	750.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,000.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	726.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	41.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	11.500	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	6,179.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	7.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	6,347.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
706-01	GUARDRAIL REMOVED	50.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	80.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,697.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.12	QUEUE PROTECTION TRUCK	120.000	DAY
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH



**Contract ID CNW039 - SUMNER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	260.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	70.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	330.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	200.000	L.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	245.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	25.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	1,900.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.400	L.M.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	9.700	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,000.000	L.F.
716-09.90	CONTRAST PAVEMENT MARKING 6" DOTTED	550.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	9.100	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	400.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	1,838.000	L.F.
730-14.03	LOOP WIRE	4,076.000	L.F.

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

**Contract ID CNW049 - SUMNER**

**Contract ID:** CNW049

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 83I065-F8-002  
83I065-M3-003

NH-I-65-3(134)  
NA

**Counties:** SUMNER

**District:**

**DBE Goal Percent:** 6.00

**Description:** The resurfacing on I-65 from U.S. 31W (S.R. 11, S.R. 41) (L.M. 1.00, Exit 98) to the Robertson County line (L.M. 5.92), including bridge repair.

**Contract Time:** DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.700	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,907.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	688.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	105.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	31.700	L.M.
411-03.10	ACS MIX(PG76-22) GRADING D	16,015.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	19.700	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	16,052.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.10	PORTABLE BARRIER RAIL (MASH TL-3)	2,000.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,779.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	8.000	EACH
712-08.12	QUEUE PROTECTION TRUCK	120.000	DAY

**Contract ID CNW049 - SUMNER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-08.14	PORTABLE QUEUE WARNING SYSTEM	120.000	DAY
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	876.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	876.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	43.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	25.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	650.000	L.F.
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	1.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	22.700	L.M.
716-09.86	CONTRAST PAVEMENT MARKING 6"	0.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	22.700	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	2,520.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	450.000	L.F.
717-01	MOBILIZATION	(1)	LS
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	60.000	TON
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	189.000	S.Y.
604-10.22	CONCRETE PARAPET REPAIR	238.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	55.000	S.Y.
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	20.000	S.Y.
617-01	BRIDGE DECK SEALANT	534.000	S.Y.
617-04.02	TYPE 2 THIN EPOXY OVERLAY (LOW-MOD EPOXY)	25.000	S.Y.

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

**Contract ID CNW078 - SUMNER**

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**Contract ID:** CNW078

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 83S174-S3-002

N/A

**Counties:** SUMNER

**District:**

**DBE Goal Percent:**

**Description:** The improvement of the intersection on S.R. 174 (Long Hollow Pike) and Upper Station Camp Creek Road (L.M. 9.59), including grading, drainage, signals and paving.

**Contract Time:** DT - 8/31/2022

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01.13	REMOVAL OF PIPE (SIZE ,STA.) (15" ,STA. 11+88.00.)	20.000	L.F.
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	150.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	760.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	147.000	C.Y.
209-05	SEDIMENT REMOVAL	19.000	C.Y.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	918.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	33.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	326.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,500.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	352.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,272.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	20.000	L.F.
607-16.01	23"X 14" HORIZONTAL OVAL CONCRETE PIPE CULVERT	14.000	L.F.

**Contract ID CNW078 - SUMNER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	20.000	L.F.
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	1.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	57.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
701-02	CONCRETE DRIVEWAY	3,286.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	66.000	S.F.
701-02.03	CONCRETE CURB RAMP	124.000	S.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	10.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	72.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-01.05	FLAGMAN	80.000	HOUR
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	80.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	240.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	96.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	6.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W3-3, 36"X36")	4.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	8.000	EACH
716-01.14	RAISED PAVEMENT MARKER REMOVAL	7.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	141.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	5.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	157.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	15.000	EACH

**Contract ID CNW078 - SUMNER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.200	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	44.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,000.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.700	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	1.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	7.000	EACH
730-02.18	SIGNAL HEAD ASSEMBLY (150 A2V)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	13.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	600.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,550.000	L.F.
730-08.04	SIGNAL CABLE - 9 CONDUCTOR	180.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	800.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	60.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	30.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	150.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	290.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	2,200.000	L.F.
730-14.02	SAW SLOT	1,920.000	L.F.
730-14.03	LOOP WIRE	4,300.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-24.03	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (____) (1 ARM @ 50')	1.000	EACH
730-24.04	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (____) (1 ARM @ 55')	1.000	EACH

**Contract ID CNW078 - SUMNER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
730-24.05	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (_____) (2 @ 45' & 60')	1.000	EACH
730-24.07	FOUNDATION (PEDESTRIAN POLE,_____) (PEDESTRIAN POLE,10')	1.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	4.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	250.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	3,310.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	400.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	6.000	UNIT
801-03	WATER (SEEDING & SODDING)	11.500	M.G.
803-01	SODDING (NEW SOD)	1,082.000	S.Y.
790-03.31	POLE 40FT CLASS 3 METAL	1.000	EACH
790-05.06	POLE 50FT CLASS 2 METAL	3.000	EACH
790-26.06	3PH CROSSARM SGL FBRGLS DBL PRIM SUP 25KV	1.000	EACH
790-26.16	3PH XARM FBRGLS LRG COND MED ANGLE 25KV	1.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	2.000	EACH
790-26.32	3PH CROSSARM 10FT FBRGLS X-ARM DDE 25KV	1.000	EACH
790-30.01	SECONDARY ASSEMBLIES SMALL ANGLE	2.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	2.000	EACH
790-31.02	SERVICE ASSEMBLY-POLE TYPE	1.000	EACH
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	8.000	EACH
790-32.08	OH GUY - THROUGH BOLT TYPE HEAVY DUTY	2.000	EACH
790-32.23	GUY GUARD	7.000	EACH
790-33.32	SCREW TYPE ANCHOR 36,000LB (F1-6T-P)	4.000	EACH
790-36.04	TRANSFER SERVICE	1.000	EACH
790-36.05	TRANSFER SECONDARY	1.000	EACH
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	544.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	1,632.000	L.F.
790-43.50	SECONDARY RISER W/ 2IN CONDUIT	1.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	2.000	EACH

**Contract ID CNW078 - SUMNER**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
790-59.06	GOAB SWITCH 25KV	1.000	EACH
790-61.01	1PH FUSE CUTOFF XARM MOUNT 25KV	3.000	EACH
790-65.07	LIGHTNING ARRESTOR 18KV INTERMEDIATE	6.000	EACH
790-68.01	POLE GROUND ROD TYPE	3.000	EACH
790-68.07	POLE GROUND FOR AIR BREAK SWITCH	1.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	6.000	EACH
790-69.32	ARM PIN	2.000	EACH
790-69.41	EXTENSION LINK - EPOXY -8FT	4.000	EACH
790-98.01	REMOVE WIRE	2,236.000	L.F.
790-98.02	REMOVE POLES	4.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	43.000	EACH

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



**Contract ID CNW040 - TROUSDALE**

**Contract ID:** CNW040

**Letting Date:** February 11, 2022 10:00 AM

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

N/A  
HSIP-141(41)

**Counties:** TROUSDALE

**District:**

**DBE Goal Percent:** 3.00

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

**Contract Time:** DT - 10/31/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	3,088.000	C.Y.
203-06	WATER	2.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	300.000	C.Y.
209-05	SEDIMENT REMOVAL	20.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	100.000	L.F.
209-08.09	FILTER SOCK CHECK DAM	5.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	11.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	13.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,827.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	130.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	307.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	173.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	5.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	16.000	TON

**Contract ID CNW040 - TROUSDALE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,500.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	137.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	338.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	300.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	792.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	84.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	2.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	93.000	LB.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
611-09.03	CAPPING EXISTING CATCHBASIN	3.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	5.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	2.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	680.000	S.F.
701-02	CONCRETE DRIVEWAY	1,680.000	S.F.
702-01	CONCRETE CURB	3.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	70.000	C.Y.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	4.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	51.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	8.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	101.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	600.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	80.000	EACH

**Contract ID CNW040 - TROUSDALE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	186.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	156.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	718.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	726.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	159.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	91.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	63.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	15.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (M1-5 & D9-2 ASSEMBLY)	1.000	EACH
713-16.51	REMOVE AND REPLACE SIGN (DESCRIPTION) (M1-5 & TN-25 ASSEMBLY)	1.000	EACH
713-16.52	REMOVE AND REPLACE SIGN (DESCRIPTION) (LOCAL GUIDE SIGN ASSEMBLY)	1.000	EACH
713-16.53	REMOVE AND REPLACE SIGN (DESCRIPTION) (W3-3)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	29.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	35.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	230.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH

**Contract ID CNW040 - TROUSDALE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	2,500.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	1.500	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	100.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	1.000	L.M.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	6,690.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	3.100	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	800.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	110.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	355.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (ADVANCED RADAR)	2.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (STOP BAR RADAR)	4.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-24.88	CANTILEVER SIGNAL SUPPORT (2 @ 40' & 65')	1.000	EACH
730-25.01	CANTILEVER SIGNAL SUPPORT (1 ARM @ 50')	1.000	EACH
730-25.17	CANTILEVER SIGNAL SUPPORT (1 ARM @ 85')	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	172.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	2,000.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	110.000	UNIT
801-02.15	FERTILIZER	1.000	TON

**Contract ID CNW040 - TROUSDALE**

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

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

**Contract ID CNW020 - VAN BUREN**

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**Contract ID:** CNW020

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 88S030-F8-002

STP-30(92)

**Counties:** VAN BUREN

**District:**

**DBE Goal Percent:** 4.00

**Description:** The resurfacing (microsurface or thin mix overlay) on S.R. 30 from near S.R. 285 (L.M. 17.54) to the Bledsoe County line (L.M. 22.15).

**Contract Time:** CD - 35

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
208-01.05	BROOMING & DEGRASSING SHOULDERS	9.200	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	7.300	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	333.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	415.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	415.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	232.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	27.100	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	13.800	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	17.900	L.M.
717-01	MOBILIZATION	(1)	LS
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	10.000	TON
414-03.03	MICRO SURFACING	67,614.000	S.Y.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	22.000	TON
411-03.05	ACS MIX(PG64-22) THIN LIFT ASPHALT	67,614.000	S.Y.

**Contract ID CNW020 - VAN BUREN**

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

**Contract ID CNW050 - WAYNE**

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**Contract ID:** CNW050

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 91946-3410-94

HSIP-9100(45)

**Counties:** WAYNE

**District:**

**DBE Goal Percent:**

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

**Contract Time:** DT - 7/31/2022

<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	565.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,600.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,790.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	120.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	481.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	38.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	29.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	59.010	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	5,280.000	L.F.
717-01	MOBILIZATION	(1)	LS

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



**Contract ID CNW079 - WEAKLEY**

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**Contract ID:** CNW079

**Letting Date:** February 11, 2022 10:00 AM

<b>Projects:</b> 92003-3273-94	HSIP-43(45)
92003-3274-94	NH/HSIP-216(17)
92003-4274-04	NH/HSIP-216(17)
92003-8274-14	NH/HSIP-216(17)
92139-3207-94	NH/HSIP-43(48)
92139-4208-04	NH/HSIP-43(48)
92139-8207-14	NH/HSIP-43(48)

**Counties:** WEAKLEY

**District:** **DBE Goal Percent:** 6.50

**Description:** The resurfacing including bridge repair on 45E (S.R. 43) and S.R. 216, and miscellaneous safety improvements on U.S. 45E (S.R. 43).

**Contract Time:** DT - 8/31/2022

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	887.000	S.Y.
203-06	WATER	17.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	14.400	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	2,289.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	281.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	177.000	TON
403-02.01	TRACKLESS TACK COAT	103.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,187.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	11,442.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	11.900	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.500	L.M.

**Contract ID CNW079 - WEAKLEY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	14,953.000	TON
502-08.03	SEALING SHOULDER JOINTS	52,960.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	15.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	4.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	8.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	684.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	444.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	23.000	EACH
706-01	GUARDRAIL REMOVED	684.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	3,167.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	564.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	2,970.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,150.000	LB.
713-11.21	P POST SLIP BASE	78.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	55.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	667.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	120.000	EACH
713-16.05	RAILROAD CROSS-BUCK SIGN & SUPPORT	4.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	5.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	90.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	68.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	876.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	390.000	EACH

**Contract ID CNW079 - WEAKLEY**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	648.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	35.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	715.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	3,485.000	L.F.
716-02.23	PLASTIC PAVEMENT MARKING (12IN BARRIER LINE)	331.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	17.500	L.M.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	4,735.000	L.F.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	115.000	L.F.
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	116.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	7.900	L.M.
716-08.21	REMOVAL OF PAVEMENT MARKING (24IN BARRIER LINE)	3,407.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	24.700	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	9,933.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	2,000.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	317.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	16.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	10,755.000	L.F.
717-01	MOBILIZATION	(1)	LS
604-10.44	EXPANSION JOINT REPAIRS	12.000	L.F.
604-10.53	CONCRETE REPAIRS	15.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	4,771.000	S.Y.

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

**Contract ID CNW060 - WHITE**

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**Contract ID:** CNW060

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 93008-8222-14

STP-136(24)

**Counties:** WHITE

**District:**

**DBE Goal Percent:** 4.50

**Description:** The resurfacing (microsurfacing) on S.R. 136 from the Warren County line (L.M. 0.00) to S.R. 135 (L.M. 15.74).

**Contract Time:** CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	31.400	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	28.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	28,843.000	S.Y.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	302.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	2,517.000	TON
705-04.22	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	315.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	765.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,039.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,030.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	715.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	2.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	3.000	EACH
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	396.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	41.600	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	31.500	L.M.

**Contract ID CNW060 - WHITE**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	64.200	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	200.000	L.F.
717-01	MOBILIZATION	(1)	LS

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

**Contract ID CNW068 - UNION**

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**Contract ID:** CNW068

**Letting Date:** February 11, 2022 10:00 AM

**Projects:** 87001-3271-14

STP/HPP-33(55)

**Counties:** UNION

**District:**

**DBE Goal Percent:** 10.00

**Description:** The grading, drainage, construction of a concrete I-beam bridge and box bridge, signals and paving on S.R. 33 from the Knox County line (L.M. 0.00) to south of S.R. 144 (L.M. 5.33).

**Contract Time:** DT - 10/31/2025

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
108-03	CPM PROJECT SCHEDULE	(1)	LS
109-10.01	TRAINEE	5,240.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 2A)	(1)	LS
202-06.02	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 4)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 11)	(1)	LS
202-06.04	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 19)	(1)	LS
202-06.05	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 39)	(1)	LS
202-06.06	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 44)	(1)	LS
202-06.07	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 52)	(1)	LS
202-06.08	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 55)	(1)	LS
202-06.09	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 60)	(1)	LS

**Contract ID CNW068 - UNION**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
202-06.10	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 62)	(1)	LS
202-06.11	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 75)	(1)	LS
202-06.12	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 75)	(1)	LS
202-06.13	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 83)	(1)	LS
202-06.14	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 96)	(1)	LS
202-06.15	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 109)	(1)	LS
202-06.16	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 110)	(1)	LS
202-06.17	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 110A)	(1)	LS
202-06.18	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 110B)	(1)	LS
202-06.19	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 111)	(1)	LS
202-06.20	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 118)	(1)	LS
202-06.21	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 119)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	602,353.000	C.Y.
203-01.13	ROAD & DRAINAGE EXCAVATION (STREAM MITIGATION)	1,423.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	61,827.000	TON
203-04	PLACING AND SPREADING TOPSOIL	39,830.000	C.Y.
203-06	WATER	2,030.000	M.G.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	1,422.000	C.Y.
203-20.01	CHANNEL SUBSTRATE	104.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	812.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	277.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	700.000	L.F.
209-02.04	10" TEMPORARY SLOPE DRAIN	243.000	L.F.

**Contract ID CNW068 - UNION**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
209-02.05	12" TEMPORARY SLOPE DRAIN	363.000	L.F.
209-02.06	15" TEMPORARY SLOPE DRAIN	4,401.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	3,722.000	L.F.
209-03.21	FILTER SOCK (12 INCH)	8,879.000	L.F.
209-03.36	STREAM MITIGATION-STEP POOL	44.000	EACH
209-03.42	STREAM MITIGATION - LIVE BRUSH LAYERING	48.000	L.F.
209-03.54	STREAM MITIGATION - CROSS VANE STRUCTURE W/STEP	2.000	EACH
209-03.68	STREAM MITIGATION – BOULDER TOE	48.000	L.F.
209-03.99	PROTECTED AREA MARKER (WHITE WITH DECAL)	49.000	EACH
209-05	SEDIMENT REMOVAL	2,630.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	34,359.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	20,968.000	L.F.
209-08.07	ROCK CHECK DAM	709.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	106.000	EACH
209-09.01	SANDBAGS	1,634.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	16.000	EACH
209-09.04	SEDIMENT FILTER BAG(15' X 10')	4.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	266.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	1.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	4.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	2.000	EACH
209-40.43	CATCH BASIN FILTER ASSEMBLY(TYPE 3)	2.000	EACH
209-40.45	CATCH BASIN FILTER ASSEMBLY(TYPE 5)	3.000	EACH
209-40.48	CATCH BASIN FILTER ASSEMBLY(TYPE 8)	2.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	82.000	L.F.
209-65.04	TEMPORARY IN STREAM DIVERSION	1,306.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	162,762.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	8,990.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	17,983.000	TON



**Contract ID CNW068 - UNION**

<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	2,090.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	39,596.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	18,038.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2,748.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1,194.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	3,144.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	4,225.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	13,784.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	9.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	5,996.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	1,698.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	321,480.000	LB.
604-02.30	CONCRETE CULVERT ENCASEMENT (DESCRIPTION) (2 BARREL 12'X10' SLAB CULVERT)	80.000	L.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	379.000	L.F.
607-03.05	18" CONCRETE PIPE CULVERT(CLASS IV)JACKED- IN-PLACE	139.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	316.000	L.F.
607-05.06	24" PIPE CULVERT (JACKED-IN-PLACE)	123.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	26.000	L.F.
607-06.06	30" PIPE CULVERT (JACKED-IN-PLACE)	203.000	L.F.
607-06.07	36" PIPE CULVERT (JACKED-IN-PLACE)	280.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	556.000	L.F.
607-07.03	36" CONCRETE PIPE CULVERT (CLASS IV)	120.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	382.000	L.F.
607-08.03	42" CONCRETE PIPE CULVERT (CLASS IV)	54.000	L.F.
607-08.05	42" CONCRETE PIPE CULVERT(CLASS IV)JACKED- IN-PLACE	136.000	L.F.
607-09.02	48" CONCRETE PIPE CULVERT (CLASS III)	108.000	L.F.

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
607-11.03	60" CONCRETE PIPE CULVERT (CLASS III)	301.000	L.F.
607-11.06	60" CONCRETE PIPE CULVERT(CLASS IV)JACKED- IN-PLACE	122.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	2,663.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	466.000	L.F.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	92.000	L.F.
607-39.05	36" PIPE CULVERT (SIDE DRAIN)	80.000	L.F.
607-39.06	42" PIPE CULVERT (SIDE DRAIN)	38.000	L.F.
607-41.03	18" SLOPE DRAIN PIPE	61.000	L.F.
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-02.12	JUNCTION BOX, TYPE 3	10.000	EACH
611-02.13	JUNCTION BOX, TYPE 4	3.000	EACH
611-02.14	JUNCTION BOX, TYPE 5	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	105.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	1,663.000	LB.
611-07.33	30IN ENDWALL (SIDE DRAIN)	6.000	EACH
611-07.34	36IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.35	42IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	3.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	3.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	4.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.65	36IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.67	42IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.68	42IN ENDWALL (CROSS DRAIN) 6:1	3.000	EACH
611-07.69	48IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
611-07.70	48IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	1.000	EACH
611-38.05	CATCH BASINS, TYPE 38, > 16' - 20' DEPTH	1.000	EACH
611-40.02	CATCH BASINS, TYPE 40, > 4' - 8' DEPTH	3.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	2.000	EACH
611-42.03	CATCH BASINS, TYPE 42, > 8' - 12' DEPTH	1.000	EACH
611-44.02	CATCH BASINS, TYPE 44, > 4' - 8' DEPTH	2.000	EACH
611-44.03	CATCH BASINS, TYPE 44, > 8' - 12' DEPTH	1.000	EACH
621-03.03	24" TEMPORARY DRAINAGE PIPE	86.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	1,101.000	L.F.
621-03.07	48" TEMPORARY DRAINAGE PIPE	245.000	L.F.
621-03.09	60" TEMPORARY DRAINAGE PIPE	489.000	L.F.
621-05.10	TEMPORARY SHORING (DESCRIPTION) (STA. 589+09.61)	(1)	LS
621-05.11	TEMPORARY SHORING (DESCRIPTION) (STA. 683+16.64)	(1)	LS
621-05.12	TEMPORARY SHORING (DESCRIPTION) (STA. 701+39.65)	(1)	LS
621-05.13	TEMPORARY SHORING (DESCRIPTION) (STA. 745+00.00)	(1)	LS
621-05.14	TEMPORARY SHORING (DESCRIPTION) (STA. 779+32.32)	(1)	LS
701-02	CONCRETE DRIVEWAY	21,997.000	S.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	24.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	9,225.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	14.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	18.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	26.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	4.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	12.000	EACH
707-02.43	ROCK ANCHOR, TYPE I	941.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	32,664.000	L.F.

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
707-10.06	ROCKFALL DRAPE (TYPE II)	3,772.000	S.Y.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	277.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	541.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	8,772.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	2,720.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	3,394.000	TON
709-05.81	ROCK RIFFLES	(1)	LS
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	770.000	L.F.
712-02.12	PORTABLE BARRIER RAIL, REDUCED DEFLECTION (MASH TL-3)	1,832.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	18.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,276.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	120.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	16.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	55.000	EACH
712-06	SIGNS (CONSTRUCTION)	691.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	438.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,102.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	0.200	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	25.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	5,207.000	LB.
713-11.21	P POST SLIP BASE	8.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	824.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	186.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	947.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	696.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	700.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	523.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	22.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	47.600	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	286.000	L.F.
716-05.51	PAINTED PAVEMENT MARKINGS(12" LINE)	2,126.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	84,495.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	30.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	2.000	EACH
730-01.08	SCHOOL SPEED LIMIT FLASHING SIGNAL INSTALLED	2.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-15.07	CABINET (DESCRIPTION) (SCHOOL ZONE FLASHING SIGNAL)	2.000	EACH
730-16.14	CONTROLLER (DESCRIPTION) (SCHOOL ZONE FLASHING SIGNAL)	2.000	EACH
730-25.16	CANTILEVER SIGNAL SUPPORT (1 ARM @ 80°)	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	14,765.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	401.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	23,043.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	16,955.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	11,181.000	L.F.

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
801-01	SEEDING (WITH MULCH)	893.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	2,094.000	UNIT
801-01.08	SEEDING (SPECIAL MIXTURE) WITH MULCH	43.000	UNIT
801-01.38	NATVE SEED MX FINAL STABLIZATN OF SLOPES	1,118.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	2,081.000	UNIT
801-03	WATER (SEEDING & SODDING)	714.000	M.G.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	39.000	TON
802-02.30	CUTTINGS: SALIX NIGRA (18IN-24IN LENGTH)	115.000	EACH
802-02.31	CUTTINGS: SALIX SERICEA (18IN-24IN)	348.000	EACH
802-02.32	CUTTINGS: CORNUS AMOMUM (18IN-24IN)	348.000	EACH
802-02.33	CUTTINGS: SAMBUCUS CANADENSIS (18IN-24IN)	348.000	EACH
802-12.07	BETULA NIGRA (RIVER BIRCH SEEDLNG B.R.)	25.000	EACH
802-12.12	CORNUS FLORIDA (FLOWERING DOGWOOD SEEDLNG B.R.)	16.000	EACH
802-12.26	PLATANUS OCCIDENTALIS (SYCAMORE SEEDLNG B.R.)	25.000	EACH
802-12.35	QUERCUS NIGRA (WATER OAK SEEDLNG B.R.)	25.000	EACH
802-12.37	QUERCUS PALUSTRIS (PIN OAK SEEDLNG B.R.)	25.000	EACH
802-12.55	CARYA LACINIOSA (SHELLBARK HICKORY SEEDLING B.R.)	25.000	EACH
802-12.61	ALNUS SERRULATA (HAZEL ALDER SEEDLING B.R.)	36.000	EACH
802-12.62	CORNUS ALTERNIFOLIA (ALTERNATE LEAF DOGWOOD SEEDLING B.R.)	36.000	EACH
802-13.15	PHYSOCARPUS OPULIFOLIUS (NINEBARK) 2-5FT C.G.	89.000	EACH
802-13.57	ILEX OPACA (AMERICAN HOLLY SDLNG BARE ROOT)	16.000	EACH
802-13.59	LINDERA BENZOIN (SPICEBUSH SDLNG BARE ROOT)	89.000	EACH
802-13.62	ILEX VERTICILLATA (CMMN WINTERBERRY SDLNG B.R.)	89.000	EACH
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	1,129.000	S.Y.
805-01.02	TURF REINFORCEMENT MAT (CLASS II)	260.000	S.Y.

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
805-12.01	EROSION CONTROL BLANKET (TYPE I)	24,416.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	175,025.000	S.Y.
805-12.03	EROSION CONTROL BLANKET (TYPE III)	31,552.000	S.Y.
805-12.08	700 GRAM COIR FIBER EROSION BLANKET	775.000	S.Y.
806-02.03	PROJECT MOWING	15.000	CYCL
303-01.02	GRANULAR BACKFILL (BRIDGES)	1,964.000	TON
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	527.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	85,093.000	LB.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BR. NO. 87-SR33-0.81)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	650.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	64.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	32.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	60.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA ) (BENT NO.1, STA. 151+97.50)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA ) (BENT NO.2, STA. 153+20.00)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	58.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	205,994.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	589.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	117,572.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	458.000	S.Y.
604-03.32	CLASS DS CONCRETE	502.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,875.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	2,227.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	688.000	L.F.
615-01.04	PRESTRESSED CONCRETE I-BEAM (TYPE IV)	2,127.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	248.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	2.000	GAL.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	466.000	L.F.

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	226.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	32.000	L.F.
790-02.04	POLE 35FT CLASS 5 WOOD	7.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	9.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	1.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	93.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	31.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	16.000	EACH
790-07.01	POLE 60FT CLASS 1 WOOD	7.000	EACH
790-07.02	POLE 60FT CLASS 2 WOOD	1.000	EACH
790-08.01	POLE 65FT CLASS 2 WOOD	2.000	EACH
790-08.30	POLE 65FT CLASS 1 WOOD	2.000	EACH
790-21.01	1PH SGL PRIMARY SUPPORT 15KV	9.000	EACH
790-21.06	1PH PRIMARY MED ANGLE 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	72.000	EACH
790-21.10	1PH VERTICAL DDE 15KV	16.000	EACH
790-25.07	3PH CROSSARM DBL LRG COND 15KV	23.000	EACH
790-25.08	3PH CROSSARM SGL LRG COND 15KV	62.000	EACH
790-25.15	3PH VERTICAL 15KV	5.000	EACH
790-25.17	3PH VERTICAL DEADEND LARGE ANGLE 15KV	2.000	EACH
790-25.19	3PH VERTICAL DEADEND 15KV	1.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	46.000	EACH
790-25.24	3PH CROSSARM DDE LRG COND 15KV	16.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	46.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	526.000	L.F.
790-30.13	SECONDARY CONDUCTOR 2 AL TRIPLEX	573.000	L.F.
790-30.14	SECONDARY CONDUCTOR 1/0 AL TRIPLEX	409.000	L.F.
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	251.000	EACH
790-32.21	OH GUY HVY CONST -THROUGH BOLT TYPE	16.000	EACH



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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
790-33.20	ANCHOR TRIPLE EYE POWER INSTALLED	65.000	EACH
790-36.11	TRANSFER EXISTING 1PH TRANSFORMER/RECLOSER	8.000	EACH
790-36.12	TRANSFER EXISTING 3PH TRANSFORMER/RECLOSER	1.000	EACH
790-36.13	TRANSFER STREET LIGHT	2.000	EACH
790-36.15	TRANSFER FRAMING/ASSOCIATED APPARATUS	19.000	EACH
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	30,062.000	L.F.
790-40.39	OH COND 4/0 7 AAC OXLIP	16,212.000	L.F.
790-40.43	OH COND 397.5 19 AAC CANNA	2,613.000	L.F.
790-40.49	OH COND 795 37 AAC ARBUTUS	46,041.000	L.F.
790-43.11	OUTDOOR TERMINATOR URD 15KV	2.000	EACH
790-43.46	SECONDARY PULLBOX LARGE	2.000	EACH
790-43.52	SECONDARY RISER W/ 4IN CONDUIT	2.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	22.000	EACH
790-58.03	CUTOUT KNIFE SWITCH, SNGL LOADBREAK 15KV	1.000	EACH
790-58.06	GOAB SWITCH 15KV	1.000	EACH
790-58.09	3PH FUSE CUTOUT BRKT MT 15kV	15.000	EACH
790-60.02	1PH FUSE CUTOUT BRKT MOUNT 15KV	41.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	3.000	EACH
790-68.01	POLE GROUND ROD TYPE	53.000	EACH
790-98.01	REMOVE WIRE	99,332.000	L.F.
790-98.02	REMOVE POLES	155.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	768.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
793-01.08	POLE 35FT CLASS 5 WOOD	2.000	EACH
793-01.41	ANCHOR 1IN	61.000	EACH
793-12.01	DIG SPLICE PIT 80 C.F.	4.000	EACH
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	335.000	L.F.
793-16.25	MH(RETIRE/REMOVE/SAND BACKFILL)	1.000	EACH
793-98.04	REMOVE POLES ALL SIZES	1.000	EACH

**Contract ID CNW068 - UNION**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
795-01.02	4IN DIP SLIP JOINT WATER LINE	80.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	2,040.000	L.F.
795-01.04	6IN DIP SLIP JOINT WATER LINE	22,320.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	144.000	L.F.
795-01.10	12IN DIP SLIP JOINT WATER LINE	2,280.000	L.F.
795-01.27	3IN DIP SLIP JOINT WATER LINE	200.000	L.F.
795-01.31	3IN DIP RESTRAINED JOINT WATER LINE	27.000	L.F.
795-02.01	2IN HDPE WATER LINE	220.000	L.F.
795-02.04	6IN HDPE WATER LINE	640.000	L.F.
795-03.02	2IN PVC WATER LINE	2,130.000	L.F.
795-05.01	HDD 2IN HDPE CARRIER PIPE-UNCON	1,000.000	L.F.
795-05.02	HDD 4IN HDPE CASING PIPE-UNCON	710.000	L.F.
795-05.03	HDD 6IN HDPE CASING PIPE-UNCON	25.000	L.F.
795-05.06	HDD 12IN HDPE CASING PIPE-UNCON	790.000	L.F.
795-05.60	BORE/JACK 6IN STEEL CASING PIPE-UNCON.	270.000	L.F.
795-05.62	BORE/JACK 10IN STEEL CASING PIPE-UNCON.	27.000	L.F.
795-05.63	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	2,038.000	L.F.
795-05.68	BORE/JACK 24IN STEEL CASING PIPE-UNCON.	135.000	L.F.
795-05.99	FLOWABLE FILL (TRENCH PLUGS)	10.000	C.Y.
795-06.01	CONNECT TO 2IN WATER LINE	4.000	EACH
795-06.02	CONNECT TO 3IN WATER LINE	4.000	EACH
795-06.03	CONNECT TO 4IN WATER LINE	3.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	14.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	3.000	EACH
795-06.14	CONNECT TO 36IN WATER LINE	3.000	EACH
795-06.31	CUT AND CAP 2IN WATER LINE	6.000	EACH
795-06.33	CUT AND CAP 6IN WATER LINE	38.000	EACH
795-06.35	CUT AND CAP SERVICE LINE	26.000	EACH
795-06.40	CUT AND CAP 3IN WATER LINE	6.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	2.000	EACH

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<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
795-08.01	2IN GATE VALVE ASSEMBLY	8.000	EACH
795-08.02	3IN GATE VALVE ASSEMBLY	3.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	56.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	3.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	75.000	EACH
795-09.14	3/4IN HDPE SERVICE PIPE	1,390.000	L.F.
795-09.15	1IN HDPE SERVICE PIPE	880.000	L.F.
795-09.28	3/4IN COPPER SERVICE PIPE	2,440.000	L.F.
795-09.51	RECONNECT SERVICE ASSEMBLY	14.000	EACH
795-10.01	3/4IN AUTO AIR RELEASE VALVE ASSEMBLY	16.000	EACH
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	3.000	EACH
795-11.01	BLOW-OFF ASSEMBLY	3.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	19.000	EACH
795-12.01	REMOVE FIRE HYDRANT	2.000	EACH
795-12.08	REMOVE WATER METER	76.000	EACH
795-14.08	RESTORE ASPHALT	875.000	S.Y.
795-16.46	6IN NEW WATER MAIN TERMINATION	1.000	EACH
795-16.47	12IN NEW WATER MAIN TERMINATION	1.000	EACH
797-01.01	4IN DIP FORCE MAIN	752.000	L.F.
797-01.02	6IN DIP FORCE MAIN	348.000	L.F.
797-01.31	4IN DIP FORCE MAIN (SLIP JOINT)	74.000	L.F.
797-03.04	2IN PVC FORCE MAIN	872.000	L.F.
797-03.06	4IN PVC FORCE MAIN	2,464.000	L.F.
797-03.08	6IN PVC FORCE MAIN	7,442.000	L.F.
797-05.01	8IN DIP GRAVITY SEWER 0FT-6FT DEPTH	40.000	L.F.
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	40.000	L.F.
797-05.03	8IN DIP GRAVITY SEWER 12FT-18FT DEPTH	50.000	L.F.
797-05.04	8IN DIP GRAVITY SEWER >18FT DEPTH	100.000	L.F.
797-06.62	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	1,006.000	L.F.

**Contract ID CNW068 - UNION**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
797-06.64	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	188.000	L.F.
797-06.71	BORE/JACK __IN STEEL CASING PIPE-UNCON. (6)	438.000	L.F.
797-06.74	BORE/JACK 10IN STEEL CASING PIPE-ROCK.	50.000	L.F.
797-07.86	CAST-IN-PLACE MANHOLE	1.000	EACH
797-08.04	4IN PVC PIPE FOR SERVICE LATERAL	216.000	L.F.
797-08.07	4IN CLEAN OUT ASSEMBLY	2.000	EACH
797-09.20	2IN COMBO AIR RELEASE VALVE ASSEMBLY	8.000	EACH
797-09.40	CUT AND CAP (ALL LINES)	58.000	EACH
797-09.51	2IN PLUG VALVE W/CHECK VALVE ASSEMBLY	4.000	EACH
797-09.52	4IN PLUG VALVE W/CHECK VALVE ASSEMBLY	3.000	EACH
797-09.53	6IN PLUG VALVE W/CHECK VALVE ASSEMBLY	2.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	1.000	EACH
797-10.14	CONNECT TO 2IN FORCE MAIN	3.000	EACH
797-10.16	CONNECT TO 4IN FORCE MAIN	21.000	EACH
797-10.17	CONNECT TO 6IN FORCE MAIN	2.000	EACH
797-10.28	CONNECT EX. 4IN SEWER TO NEW MANHOLE	1.000	EACH
797-10.32	PUMP STATION	(1)	LS
797-10.33	PUMP STATION #2	(1)	LS
797-10.34	REMOVE EXISTING PUMP STATION	(1)	LS
797-10.35	REMOVE EXISTING PUMP STATION #2	(1)	LS
797-10.43	CONNECT 8IN GRAVITY TO PUMP STATION	2.000	EACH
797-11.38	BY-PASS PUMPING	(1)	LS
797-11.40	RESTORE ASPHALT	150.000	S.Y.

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

