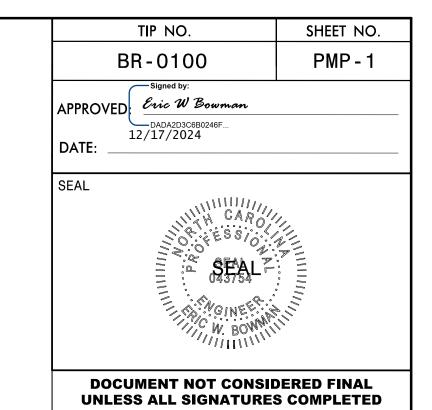
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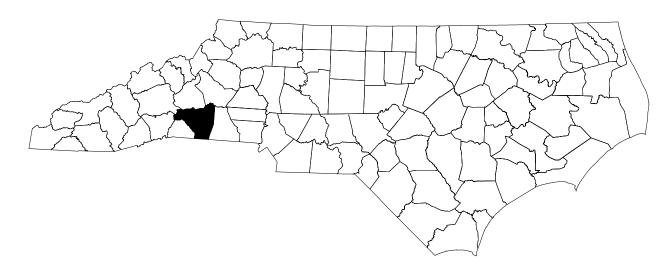
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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN RUTHERFORD COUNTY

LOCATION: BRIDGE No. 40 ON NC 226 OVER NORTH FORK FIRST BROAD CREEK





INDEX

SHEET NO.

DESCRIPTION

PMP - 1

PMP-2

TITLE SHEET, INDEX, GENERAL NOTES & ROADWAY STANDARD DRAWINGS DETAIL SHEET; DETAIL OF INLAID RAISED PAVEMENT MARKER

PAVEMENT

PMP-3

RAISED PAVEMENT MARKER PAVEMENT MARKING PLAN SHEET

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2024 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	<u>TITLE</u>			
1205.01 1205.02	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS			
1205.12	PAVEMENT MARKINGS - BRIDGES			
1250.01 1251.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY			
1261.01 1261.02	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING			
1262.01	GUARDRAIL END DELINEATION			

GENERAL NOTES

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME MARKING MARKER

ALL THERMOPLASTIC INLAID RAISED

BRIDGE THERMOPLASTIC INLAID RAISED

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
- E) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.

115]

WSP USA Inc.
434 FAYETTEVILLE STREET
SUITE 1500
RALEIGH, NC 27601
NC LIC. NO. F-0165

PLAN PREPARED BY:

ERIC W BOWMAN, PE

SR. TRANSPORTATION DESIGNER

SAYMA AFREEN TRANSPORATION DESIGNER

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TIP NO. SHEET NO.

BR - 0100 PMP - 2

APPROVED:

DATE:

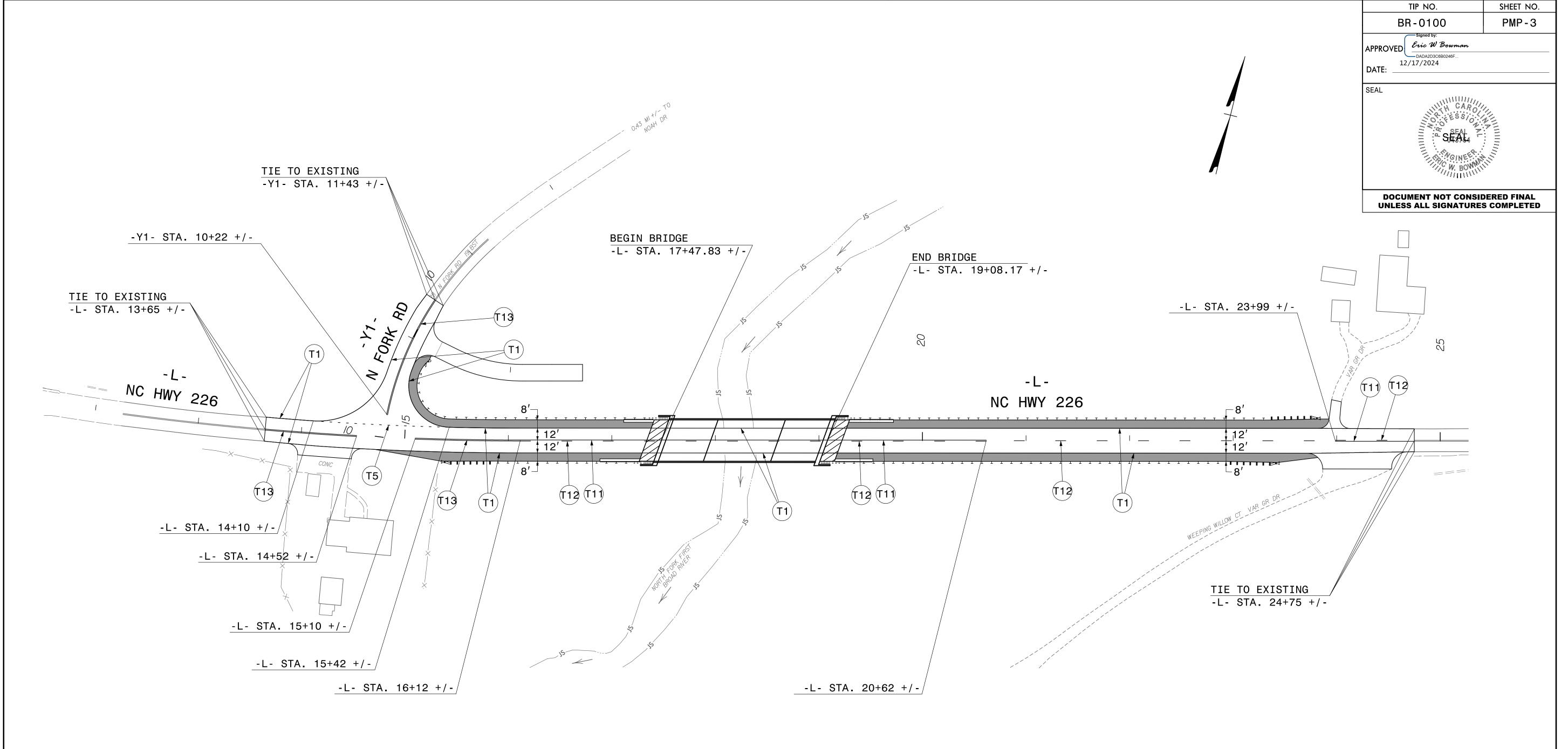
SEAL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLAN VIEW SECTION VIEW MARKER SPACING WIDTH OF_ MARKER +0.50" ANGLE = 1.042.00" TOP OF **PAVEMENT** Matthew V. Springer 12/17/2024^{58848403...} NOTES: 6.00" THE PAVEMENT SHALL BE SAW CUT TO THE DIMENSIONS SHOWN. 2. THE SAW CUT AREA MUST BE DRY AND FREE OF DUST. DIRT OR ANY ADHESIVE MATERIAL WHICH WILL ADVERSELY AFFECT THE BOND OF THE ADHESIVE. 3. INSTALL MARKERS WITH APPROVED ADHESIVE. ADHESIVE SHOULD NOT BE ALLOWED TO BUILD UP IN FRONT OF 42.00" MARKER LENS. THE MARKER AND THE ADHESIVE PAD SHALL NOT EXCEED THE TOP OF THE PAVEMENT SURFACE. DEPTH = 0.75" MINIMUM. RECESSED MARKERS INSTALLED ON CONCRETE PAVEMENT SHOULD BE INSTALLED A MINIMUM OF 2" FROM -0.75'' MINIMUM THE PAVEMENT JOINT OR EDGE CONTRACTS STANDARDS AND DEVELOPMENT UNIT Office 919-707-8950 FAX 919-250-4119 DETAIL OF INLAID RAISED PAVEMENT MARKER ORIGINAL BY: rgwatson DATE: 02-06-2024
MODIFIED BY: DATE: CHECKED BY: DATE: FILE SPEC.:

)24 00678R.BR-0100/BR-0100/Traffic/Pavement Markings/BR-0100_p

DETAIL SHEET



	T.I.1	P. BR-0100		
	PAVEMENT M	ARKING SCHEDULE		
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	
	THERMOF	PLASTIC (4", 90 MIL)		
T 1	WHITE EDGELINE	T12	10 FT. YELLOW SKIP	
Т5	2 FT.–6 FT. WHITE MINISKIP	T13	YELLOW DOUBLE CENTER	
T 11	YELLOW SINGLE CENTER			

PAVEMENT MARKING PLAN SHEET