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6/29/2026
Eric W. Bowman - tsh.dgn

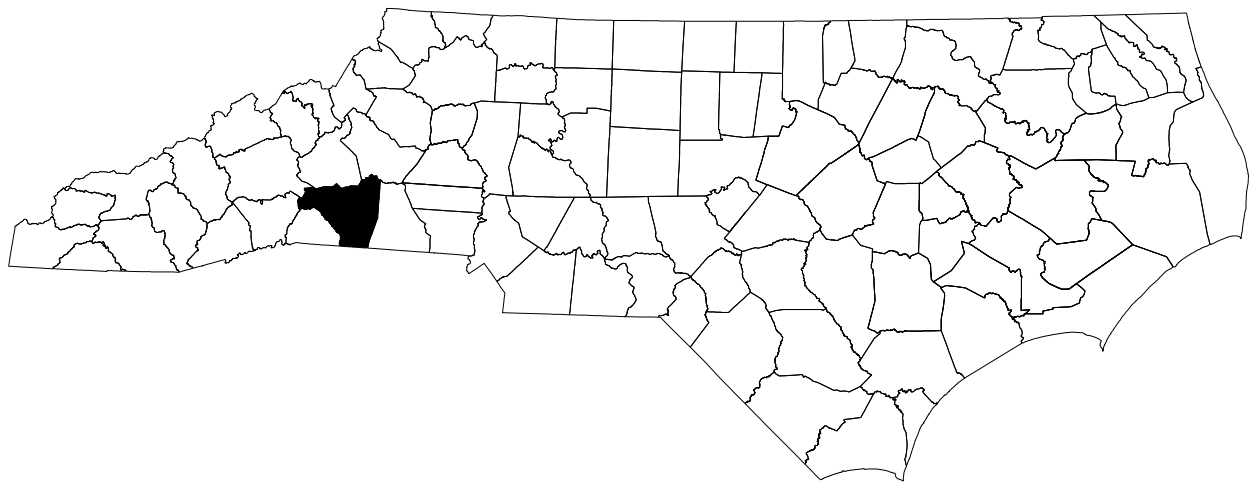
CONTRACT: 205070

T.I.P.: BR-0099

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
RUTHERFORD COUNTY

LOCATION: BRIDGE No.12 OVER US 74 BYPASS ON NC 120



INDEX

SHEET NO.	DESCRIPTION
PMP-1	TITLE SHEET, INDEX, GENERAL NOTES & ROADWAY STANDARD DRAWINGS
PMP-1A	REVISED STANDARD DRAWING; PAVEMENT MARKING - LINE TYPES AND OFFSETS
PMP-1B	REVISED STANDARD DRAWING; RAISED PAVEMENT MARKERS
PMP-1C	DETAIL OF INLAID RAISED PAVEMENT MARKER
PMP-2	PAVEMENT MARKING SCHEDULE
PMP-3	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.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	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 BRIDGE	THERMOPLASTIC COLD APPLIED PLASTIC (TYPE II)	INLAID RAISED RAISED

D) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.

E) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.

F) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY
THE ENGINEER.

G) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS
DIRECTED BY THE ENGINEER.

H) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON
CONCRETE BRIDGE DECKS PRIOR TO PLACING COLD APPLIED PLASTIC
PAVEMENT MARKING MATERIAL.

K) TYPE III COLD APPLIED PLASTIC MAY BE USED IN LIEU OF TYPE II COLD
APPLIED PLASTIC. IF TYPE III COLD APPLIED PLASTIC IS USED, IT SHALL
BE PAID FOR USING THE TYPE II COLD APPLIED PLASTIC PAY ITEM.



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

TIP NO.	SHEET NO.
BR - 0099	PMP - 1
APPROVED: <u>Eric W Bowman</u> Signed by: DADA203C8B0246F...	
DATE: <u>6/7/2026</u>	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	