

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
CUMBERLAND COUNTY

LOCATION: CLIFFDALE ROAD OVER THE ALL AMERICAN FREEWAY

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - 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
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.12	PAVEMENT MARKINGS - BRIDGES
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

15BPR.146.3 FINAL
PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
INTEGRATED MULTIPOLYMER (IMP) (4", 90 MIL)	
IM2	WHITE LANE LINE
IM3	10 FT. WHITE SKIP
IM4	3FT.-9FT./SP WHITE MINISKIP
IM13	YELLOW DOUBLE CENTER LINE
INTEGRATED MULTIPOLYMER (IMP) (12", 90 MIL)	
IM52	YELLOW DIAGONAL LINE
INTEGRATED MULTIPOLYMER (IMP) (24", 90 MIL)	
IM61	WHITE STOPBAR
SYMBOLS (90 MIL)	
IM70	LEFT TURN ARROW
IM72	STRAIGHT ARROW
PERMANENT RAISED MARKERS	
MA	YELLOW & YELLOW
MB	CRYSTAL & RED

PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

DAVID M. EATON, PE	SIGNING & DELINEATION REGIONAL ENGINEER
DERRICK BEARD	SIGNING & DELINEATION PROJECT DESIGN ENGINEER

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
CLIFFDALE ROAD	INTEGRATED MULTIPOLYMER	PERMANENT RAISED
BRIDGE	INTEGRATED MULTIPOLYMER	PERMANENT RAISED

B) PLACE ONE APPLICATION OF INTEGRATED MULTIPOLYMER THERMOPLASTIC PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE.

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) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING INTEGRATED MULTIPOLYMER PAVEMENT MARKING MATERIAL.

F) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF INTEGRATED MULTIPOLYMER FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE INTEGRATED MULTIPOLYMER PAY ITEM.

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP-2	PAVEMENT MARKING DETAIL

15BPR.146.3

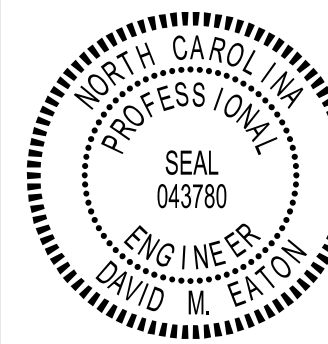
PMP 001

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

APPROVED:  David M. Eaton
DDA1C5F247484F7...

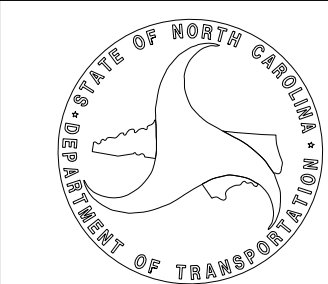
DATE: 08/28/2025

SEAL:



INCOMPLETE PLANS
(DO NOT BE FOR FIELD CONSTRUCTION)

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



T.I.P.: 15BPR.146.3