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DATE: 1/21/2025  
TIME: 11:19:14 AM  
FILE: p:\p\h\p\users\charnd\US\_East\_01\Documents\17BP\_9.R.83\Work\_In\_Progress\17BP\_9.R.83\Traffic\ Pavement\Markings\840286\_PMP\_PMF01.dgn


# PROJECT: 17BP.9.R.83

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# PAVEMENT MARKING PLAN

## STOKES COUNTY

LOCATION: BRIDGE NO. 286 OVER LITTLE YADKIN RIVER  
ON SR 1236 (NORTH OLD 52)

|   |                    |
|---|--------------------|
| PROJECT NO.<br>17BP.9.R.83  | SHEET NO.<br>PMP-1 |
| APPROVED: <i>Michael T. Rzepka</i>  |                    |
| DATE: 1/21/2025   |                    |
| SEAL<br> |                    |
| DOCUMENT NOT CONSIDERED FINAL<br>UNLESS ALL SIGNATURES COMPLETED                            |                    |

### INDEX

| SHEET NO.       | DESCRIPTION   |
|-----------------|---|
| PMP-1           | PAVEMENT MARKING PLAN TITLE, GENERAL NOTES, ROADWAY STANDARD DRAWINGS, INDEX, AND PAVEMENT MARKING SCHEDULE |
| PMP-2 AND PMP-3 | PAVEMENT MARKING PLAN   |

### 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 MULTI-LANE ROADWAYS     |
| 1205.04  | PAVEMENT MARKINGS - INTERSECTIONS                        |
| 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                                |
| 1264.01  | OBJECT MARKERS - TYPES                                   |
| 1264.02  | OBJECT MARKERS - INSTALLATION                            |

### 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  |
|---------------------------------------|-------------------------|---|
| -L- N. OLD US 52                      | INTEGRATED MULTIPOLYMER | POLYCARBONATE H-SHAPED SNOWPLOWABLE (RAISED ON BRIDGE DECK) |
| -Y- DALTON LOOP<br>-Y1- W. DALTON RD. | INTEGRATED MULTIPOLYMER | NONE  |

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

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

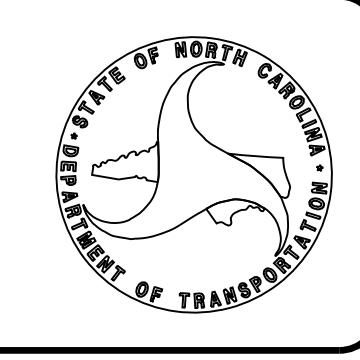
D) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING INTEGRATED POLYMER PAVEMENT MARKING MATERIAL.

### PAVEMENT MARKING SCHEDULE

|      |  |
|------|--|
| IM1  | INTEGRATED MULTIPOLYMER WHITE EDGE LINE (4", 90 MIL)           |
| IM5  | INTEGRATED MULTIPOLYMER 2'-6'/SP. WHITE MINI-SKIP (4", 90 MIL) |
| IM13 | INTEGRATED MULTIPOLYMER YELLOW DOUBLE CENTER (4", 90 MIL)      |
| MA   | PERMANENT RAISED MARKER YELLOW & YELLOW                        |
| ME   | POLYCARBONATE H-SHAPED SNOWPLOWABLE MARKER YELLOW & YELLOW     |

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

J. P. COUCH, P.E. ASST. DIVISION MAINTENANCE ENGINEER



PLAN PREPARED BY: HDR ENGINEERING, INC. OF THE CAROLINAS

MIKE RZEPKA, P.E. SIGNING & DELINEATION PROJECT DESIGN ENGINEER  
CHRIS HARNDEN SIGNING & DELINEATION PROJECT DESIGN TECHNICIAN

