

T.I.P.: U-5810

CONTRACT: C204504

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
WATAUGA COUNTY

PROJECT REFERENCE NO.
U-5810

SHEET NO.
PMP - 1

APPROVED:

DocuSigned by:
David J. Sears
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DATE:
7/2/2026

SEAL

NORTH CAROLINA
PROFESSIONAL
SEAL
044558
ENGINEER
DAVID T. SEARS

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE & SCHEDULE SHEET
PMP-1A	NCDOT DETAIL 1250D01 TO BE USED IN LEIU OF
PMP-2-9	PAVEMENT MARKING DETAIL

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
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.14	PAVEMENT MARKINGS - ROUNDABOUTS
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

GENERAL NOTES

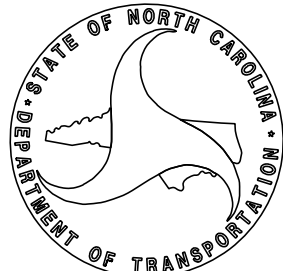
- THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.
- A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:
- | ROAD NAME | MARKING | MARKER |
|-----------------------------|--------------------------|--|
| -L-, -L2-, -L3-, -Y1-, -Y7- | INTERGRATED MULTIPOLYMER | SNOWPLOWABLE
POLYCARBONATE H-SHAPED |
| OTHER -Y- LINES | INTERGRATED MULTIPOLYMER | MATCH EXISTING |
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.

PAVEMENT MARKING SCHEDULE

INTEGRATED MULTIPOLYMER LINES	INTEGRATED MULTIPOLYMER SYMBOLS
IM1 WHITE EDGETLINE (4", 90 MIL)	IM70 LEFT TURN ARROW (90 MIL)
IM2 WHITE SOLID LANE LINE (4", 90 MIL)	IM71 RIGHT TURN ARROW (90 MIL)
IM3 10 FT. WHITE SKIP (4", 90 MIL)	
IM4 3 FT.-9 FT./SP WHITE MINISKIP (4", 90 MIL)	
IM5 2 FT.-6 FT./SP WHITE MINISKIP (4", 90 MIL)	
IM10 YELLOW EDGETLINE (4", 90 MIL)	
IM13 YELLOW DOUBLE CENTER (4", 90 MIL)	
IM40 WHITE GORELINE (8", 90 MIL)	
IM45 3 FT.-3 FT./SP WHITE MINISKIP (8", 90 MIL)	
IM61 WHITE STOPBAR (24", 90 MIL)	
IM62 WHITE CROSSWALK LINE (24", 90 MIL)	
IM103 YIELD LINE TRIANGLE (24", 90 MIL)	
	SNOWPLOWABLE POLYCARBONATE H-SHAPED MARKERS
	ME YELLOW & YELLOW
	MF CRYSTAL & RED

PLAN SUBMITTED TO: NCDOT DIVISION 11

Heath Slaughter	DIVISION 11 PROJECT MANAGER
Chris Brown	DIVISION 11 TRAFFIC ENGINEER
Kelvin L. Jordan	STATE SIGNING & DELINEATION ENGINEER



PLAN PREPARED BY:

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Allen Tutt	Project Designer



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