


**T.I.P.: U-5746**

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN  
WAKE COUNTY**

**LOCATION: US 401 (FAYETTEVILLE RD) FROM SR 1467 / SR 2839 (ALLEN ST)  
TO NORTH OF SR 1010 (TEN-TEN RD)**

TIP NO. U-5746	SHEET NO. PMP - 1
APPROVED: _____	
DATE: _____	
	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

**INDEX**

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE, GENERAL NOTES, ROADWAY STANDARD DRAWINGS, INDEX, AND PAVEMENT MARKING SCHEDULE
PMP-1A THRU PMP-1C	SNOWPLOWABLE DELINEATION ALTERNATIVES DETAILS
PMP-2 THRU PMP-4	PAVEMENT MARKING DETAILS

**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
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
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

**PAVEMENT MARKING SCHEDULE**

<p><b>T1</b> THERMOPLASTIC WHITE EDGELINE (4", 90 MIL)</p> <p><b>T2</b> THERMOPLASTIC WHITE SOLID LANE LINE (4", 90 MIL)</p> <p><b>T3</b> THERMOPLASTIC 10' WHITE SKIP (4", 90 MIL)</p> <p><b>T4</b> THERMOPLASTIC 3'-9'/SP. WHITE MINI-SKIP (4", 90 MIL)</p> <p><b>T5</b> THERMOPLASTIC 2'-6'/SP. WHITE MINI-SKIP (4", 90 MIL)</p> <p><b>T10</b> THERMOPLASTIC YELLOW EDGELINE (4", 90 MIL)</p> <p><b>T13</b> THERMOPLASTIC YELLOW DOUBLE CENTER (4", 90 MIL)</p> <p><b>T40</b> THERMOPLASTIC WHITE GORELINE (8", 90 MIL)</p> <p><b>T43</b> THERMOPLASTIC WHITE SOLID LANE LINE (8", 90 MIL)</p> <p><b>T44</b> THERMOPLASTIC 3'-9'/SP. WHITE MINI-SKIP (8", 90 MIL)</p> <p><b>T46</b> THERMOPLASTIC WHITE CROSSWALK LINE (8", 90 MIL)</p>	<p><b>T51</b> THERMOPLASTIC WHITE DIAGONAL (12", 90 MIL)</p> <p><b>T52</b> THERMOPLASTIC YELLOW DIAGONAL (12", 90 MIL)</p> <p><b>T61</b> THERMOPLASTIC WHITE STOPBAR (24", 90 MIL)</p> <p><b>T70</b> THERMOPLASTIC LEFT TURN ARROW (90 MIL)</p> <p><b>T71</b> THERMOPLASTIC RIGHT TURN ARROW (90 MIL)</p> <p><b>T72</b> THERMOPLASTIC STRAIGHT ARROW (90 MIL)</p> <p><b>T74</b> THERMOPLASTIC COMBO. RIGHT/STRAIGHT ARROW (90 MIL)</p> <p><b>T100</b> THERMOPLASTIC ALPHANUMERIC CHARACTER (90 MIL)</p> <p><b>ME</b> YELLOW &amp; YELLOW SNOWPLOWABLE MARKER</p> <p><b>MF</b> CRYSTAL &amp; RED SNOWPLOWABLE MARKER</p>
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**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:

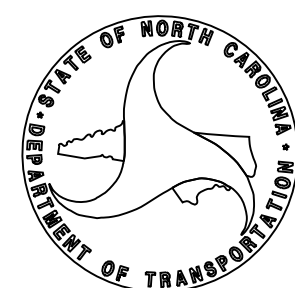
ROAD NAME	MARKING	MARKER
ALL ROADS	THERMOPLASTIC	NON-CAST IRON SNOWPLOWABLE

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

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

MITCH EATON, P.E. \_\_\_\_\_ SIGNING & DELINEATION REGIONAL ENGINEER

STACEY JOHNS \_\_\_\_\_ SIGNING & DELINEATION PROJECT DESIGN ENGINEER



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

RON KING, P.E. \_\_\_\_\_ SIGNING & DELINEATION PROJECT DESIGN ENGINEER

CHRIS HARNDEN \_\_\_\_\_ SIGNING & DELINEATION PROJECT DESIGN TECHNICIAN



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N.C.B.E.L.S. License Number: F-0116

PLOT DRIVER: NCDOT\_pdf\_color\_eng\_50.pht  
 USER: CHARNDEN  
 FILE: p:\w\h\dr\usecs01\HDR\_US\_Eost\_01\Documents\3322\10001702\10061989\6\_0\_CAD\_BITMAP\_6.2\_WTP\_U-5746\_TO\_3\Traffic\ Pavement Marking\US5746\_PM\_PMP01.dgn  
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