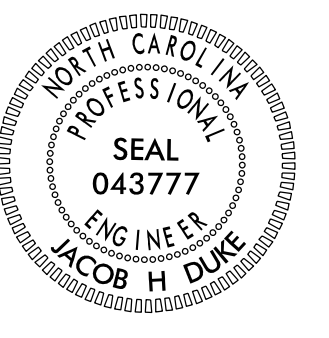


T.I.P.: I-5907

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
SURRY COUNTY**

TIP NO. I-5907	SHEET NO. PMP-1
APPROVED: _____	
DATE: _____	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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 2018 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
1205.03	PAVEMENT MARKINGS - EXIT AND ENTRANCE RAMP
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
1205.13	PAVEMENT MARKINGS - LANE REDUCTIONS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
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
1267.01	FLEXIBLE DELINEATORS - INSTALLATION
1267.02	FLEXIBLE DELINEATORS - SPACING TABLES
1267.03	FLEXIBLE DELINEATORS - INTERCHANGE PLACEMENT

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:

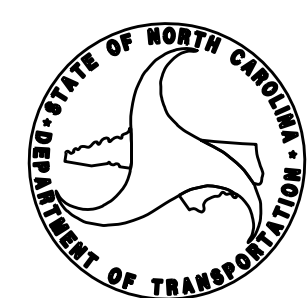
ROAD NAME	MARKING	MARKER
I-74 INCLUDING RAMP/LOOPS	THERMOPLASTIC	SNOWPLOWABLE
I-74 BRIDGE SURFACES	POLYUREA	NONE
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.
- 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.
- F) RECORD EXISTING PAVEMENT MARKINGS/MARKERS CONFIGURATION PRIOR TO CONSTRUCTION THIS RECORD SHALL BE UTILIZED TO PLACE THE FINAL PAVEMENT MARKINGS/MARKERS.

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
<u>THERMOPLASTIC</u>	
T20	WHITE EDGELINE (6", 90 MIL)
T22	WHITE 10 FT. WHITE SKIP (6", 90 MIL)
T23	WHITE 3 FT. - 9 FT./SP WHITE MINISKIP (6", 90 MIL)
T30	YELLOW EDGELINE (6", 90 MIL)
<u>THERMOPLASTIC</u>	
T50	WHITE GORELINE (12", 90 MIL)
<u>THERMOPLASTIC PAVEMENT MARKING SYMBOLS</u>	
T79	MERGE ARROW (90 MIL)
<u>POLYUREA</u>	
W20	WHITE EDGELINE (6", 30 MIL)
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)
W23	WHITE 3 FT. - 9 FT./SP WHITE MINISKIP (6", 30 MIL)
W30	YELLOW EDGELINE (6", 30 MIL)
<u>SNOWPLOWABLE PAVEMENT MARKER</u>	
MF	CRYSTAL & RED

PLAN SUBMITTED TO:

KELVIN L. JORDAN - SIGNING AND DELINEATION REGIONAL ENGINEER



PLAN PREPARED BY: KISINGER CAMPO & ASSOCIATES

JACOB H. DUKE, P.E. PROJECT ENGINEER

JASON M. DEBONE PROJECT DESIGNER



NC FIRM LICENSE No: C-1506
301 Fayetteville St.,
Suite 1500
Raleigh, NC 27601
(919)882-7839