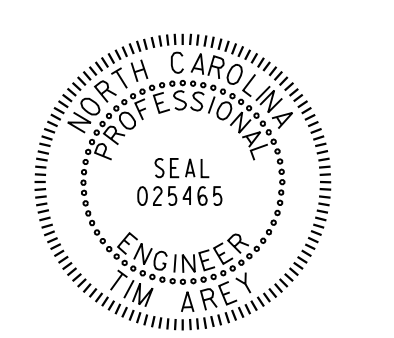


TIP NO. <b>U-2519AAAB-SA</b>	SHEET NO. <b>PMP - 2</b>
APPROVED: <i>Tim Aray</i>	
DATE: 03/29/22	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

## 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
1205.05	PAVEMENT MARKINGS - TURN LANES
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

## 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-95         | THERMOPLASTIC WITH STANDARD BEADS | NON-CAST IRON SNOWPLOWABLE |
| BRIDGE DECKS | COLD APPLIED PLASTIC, TYPE 2      | RAISED                     |
- 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 COLD APPLIED PLASTIC 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) REMOVE PAVEMENT MARKINGS FROM ASPHALT SURFACES BY GRINDING.
- G) REMOVE PAVEMENT MARKINGS FROM CONCRETE SURFACES BY HYDROBLASTING OR GRINDING.

## SPECIAL NOTE

THIS PAVEMENT MARKING PLAN IS FOR THE AREAS WHERE THE FINAL SURFACE COURSE WILL BE PLACED UNDER TIP PROJECT I-5987B AND OTHER WORK IS COMPLETED UNDER TIP PROJECT U-2519AAAB SUPPLEMENTAL AGREEMENT

## PAVEMENT MARKING SCHEDULE

THERMOPLASTIC		
Symbol	Description	Material
T20	WHITE EDGELINE (6", 90 MIL)	Thermo
T30	YELLOW EDGELINE (6", 90 MIL)	Thermo
T22	10 FT. WHITE SKIP (6", 90 MIL)	Thermo
T23	3 FT. - 9 FT./SP WHITE MINISKIP (6", 90 MIL)	Thermo
T50	WHITE GORELINE (12", 90 MIL)	Thermo
T53	WHITE SOLID LANE LINE (12", 90 MIL)	Thermo
T79	MERGE ARROW (90 MIL)	Thermo
COLD APPLIED PLASTIC TAPE, TYPE 2		
Symbol	Description	Material
C20	WHITE EDGELINE (6")	Cold Applied Plastic
C30	YELLOW EDGELINE (6")	Cold Applied Plastic
C22	10 FT. WHITE SKIP (6")	Cold Applied Plastic

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ENGINEERS • CONSULTANTS

PAVEMENT MARKING PLANS  
PLACED UNDER TIP I-5987B  
FOR ULTIMATE PATTERN