


STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
MECKLENBURG COUNTY

TIP NO. U-5008	SHEET NO. PMP-1
APPROVED: <i>Joseph B. Kopaskie</i> <small>PC02EAEF80A4FA..</small>	
DATE: 2/13/2015	
SEAL	



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SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP-2A	CITY OF CHARLOTTE CROSSWALK PAVEMENT MARKING GUIDANCE DETAIL
PMP-2B	NCDOT CROSSWALK PAVEMENT MARKING GUIDANCE DETAIL
PMP-3-9	PAVEMENT MARKING DETAIL

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	PERMANENT RAISED
SUGAR CREEK RD (BRIDGE)	COLD APPLIED PLASTIC	PERMANENT RAISED
 - 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) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 - F) 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.

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	
T2	WHITE STOPBAR	THERMOPLASTIC(24", 120 MILS)
CC CI	10 FT. WHITE SKIP YELLOW DOUBLE CENTER	COLD APPLIED PLASTIC(4")
T8 TC TD TE TI	2 FT. - 6 FT./SP WHITE MINISKIP 10 FT. WHITE SKIP 3 FT. - 9 FT./SP WHITE MINISKIP WHITE SOLID LANE LINE YELLOW DOUBLE CENTER	THERMOPLASTIC(4", 120 MILS)
TA TB	WHITE EDGELINE YELLOW EDGELINE	THERMOPLASTIC(4", 90 MILS)
CL	WHITE SOLID LANE LINE	COLD APPLIED PLASTIC(6")
T11 TL	2 FT. - 6 FT./SP WHITE MINISKIP WHITE SOLID LANE LINE	THERMOPLASTIC(6", 120 MILS)
TQ TR	WHITE CROSSWALK LINE WHITE SOLID LANE LINE	THERMOPLASTIC(8", 120 MILS)
TN TP	WHITE GORELINE YELLOW DIAGONAL	THERMOPLASTIC(8", 90 MILS)
DJ DK	BICYCLE SYMBOL BICYCLE STRAIGHT ARROW	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL
UA UB UC UE UJ UK UN	LEFT TURN ARROW RIGHT TURN ARROW STRAIGHT ARROW COMBO. STRAIGHT/RIGHT BICYCLE SYMBOL BICYCLE STRAIGHT ARROW 24" YIELD LINE TRIANGLE	THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)
MA MB	YELLOW & YELLOW CRYSTAL & RED	PERMANENT RAISED PAVEMENT MARKERS

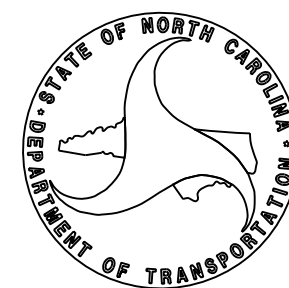
ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 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
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
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

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

KELVIN L. JORDAN SIGNING & DELINEATION STANDARDS ENGINEER
MATTHEW TRACEY, EI SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: SEPI ENGINEERING & CONSTRUCTION

JOSEPH B. KOPASKIE, PE TRANSPORTATION ENGINEER
RICHARD DRAYTON TRANSPORTATION DESIGN ENGINEER

