STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN ROWAN COUNTY

LOCATION: SR 1221 (OLD BEATTY FORD ROAD) FROM SR 1337 (LENTZ ROAD) TO SR 2335 (LOWER STONE CHURCH ROAD)

PROJECT REFERENCE NO. PMP - 1 W-5313 DATE: 5/3/2016 | 9:26 AM PT

UNLESS ALL SIGNATURES COMPLETED

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
SR 1221, Y-LINES	POLYUREA	SNOWPLOWABLE
BRIDGE	POLYUREA	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
- E) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.
- G) 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.

INDEX

SHEET NO. DESCRIPTION

PMP - 1 PAVEMENT MARKING PLAN TITLE AND

SCHEDULE SHEET

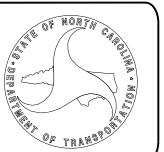
PMP-2 REVISED PAVEMENT MARKING

STANDARDS

PMP-3-15 PAVEMENT MARKING DETAIL

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

R. B. ROACH, PE SIGNING & DELINEATION REGIONAL ENGINEER A. N. KIDD SIGNING & DELINEATION PROJECT DESIGN ENGINEER/TECHNICIAN



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 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	<u>TITLE</u>	
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	
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS	
1205.12	PAVEMENT MARKINGS - BRIDGES	
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	

PAVEMENT MARKING SCHEDULE

THERMOPLASTIC (24", 120 MILS)

WHITE STOPBAR T2

POLYUREA (4")

2 FT. - 6 FT./SP WHITE MINISKIP WHITE EDGELINE 3 FT. - 9 FT./SP WHITE MINISKIP WHITE SOLID LANE LINE

YELLOW DOUBLE CENTER

THERMOPAVEMENT MARKING CHARACTER (120 MILS)

ALPHANUMERIC CHAR.

THERMOPAVEMENT MARKING SYMBOLS (90 MILS)

RIGHT TURN ARROW

PERMANENT RAISED MARKER

YELLOW & YELLOW

SNOWPLOWABLE MARKER

YELLOW & YELLOW