T.I.P.: B-5352

C20410I

NIKACI: C20

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN ROCKINGHAM COUNTY

LOCATION: BRIDGE NO. 131 ON US 220 NBL OVER NORFOLK SOUTHERN RAILROAD

TIP NO. SHEET NO.

B - 5352

PMP - 1

APPROVED: Rene B. Roach

DATE: 4/2/2018

SEAL 024921

OFENSION OF ENDING THE B. ROALITATION OF ENDING THE B. ROALIT

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.	<u>TITLE</u>	
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS	
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS	
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	

INDEX

SHEET NO.

DESCRIPTION

PMP-1

PAVEMENT MARKING PLAN TITLE AND

SCHEDULE SHEET

PMP-2 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
US 220	POLYUREA (6") 20 MILS HIGHLY REFLECTIVE MEDIA	SNOWPLOWABLE
BRIDGE	POLYUREA (6") 20 MILS HIGHLY REFLECTIVE MEDIA	RAISED MARKERS

- B) PLACE TWO APPLICATIONS OF PAINT PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE. PLACE THE SECOND APPLICATION OF PAINT UPON SUFFICIENT DRYING TIME OF THE FIRST.
- C) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- D) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- E) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
- F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA WITH HIGHLY REFLECTIVE MEDIA PAVEMENT MARKING MATERIAL.

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	
V6	WHITE EDGELINE	POLYUREA (6") 20 MILS
V7	YELLOW EDGELINE	POLYUREA (6") 20 MILS
VJ	10 FT. WHITE SKIP	POLYUREA (6") 20 MILS

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

KELVIN JORDAN SIGNING & DELINEATION REGIONAL ENGINEER

J.NAVARRETE SIGNING & DELINEATION PROJECT DESIGN ENGINEER/TECHNICIAN

