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## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# PAVEMENT MARKING PLAN

# ROCKINGHAM COUNTY

LOCATION: BRIDGE NO. 110 OVER WOLF ISLAND CREEK ON SR 1767 (MAYFIELD ROAD)

### 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.	TITLE
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
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

SYMBOL

DESCRIPTION

THERMO (4", 120 MILS)

ΤI YELLOW DOUBLE CENTER

THERMO(4", 90 MILS)

WHITE EDGELINE

PERMANENT RAISED PAVEMENT MARKERS

YELLOW & YELLOW

### 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 ENGINÉER.

A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME

MARKING

MARKER

RAISED

PROJECT REFERENCE NO.

Ronald W king

SHEET NO. PMP-I

MAYFIELD ROAD

THERMOPLASTIC

- 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) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING (THERMOPLASTIC) PAVEMENT MARKING MATERIAL.

### PAVEMENT MARKING DETAIL (TA) -L- STA. 19+50+/-NAD 83/NSRS 2007 20 BEGIN TRANSITION -L- STA. 13+50+/-BEGIN TRANSITION -11' LANES 9' LANES GRAU 350 GRAU 350 GRAU 350 GRAU 350 11' LANES -L- STA. 13+50+/-TIE TO EXISTING \-L- STA. 14+00+/-(TI)— -L- STA. 20+00+/-/ -L- STA. 20+80+/-PAVEMENT MARKINGS END TRANSITION TIE TO EXISTING END TRANSITION PAVEMENT MARKINGS

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

