STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN

NORTHAMPTON AND HERTFORD COUNTIES

LOCATION: US 158 FROM WEST OF US 258 TO EAST OF NC 11

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:

MARKING MARKER ROAD NAME SNOWPLOWABLE -L-, -Y1-, -Y2-, -Y7- THERMOPLASTIC THERMOPLASTIC

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- 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) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

PAVEMENT MARKING SCHEDULE

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

PAVEMENT MARKINGS - INTERSECTIONS

PAVEMENT MARKINGS - PAINTED ISLANDS

PAVEMENT MARKINGS - LANE REDUCTIONS

RAISED PAVEMENT MARKERS - SNOWPLOWABLE

GUARDRAIL AND BARRIER DELINEATOR TYPES

GUARDRAIL AND BARRIER DELINEATOR SPACING

PAVEMENT MARKINGS - SUPERSTREETS

GUARDRAIL END DELINEATION

PAVEMENT MARKINGS - TURN LANES

TITLE

PAVEMENT MARKINGS - LINE TYPES AND OFFSETS

PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES

RAISED PAVEMENT MARKERS - INSTALLATION SPACING

RAISED PAVEMENT MARKERS - PERMANENT & TEMPORARY

PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS

THERMOPLASTIC LINES

T13 YELLOW DOUBLE CENTER(4", 90 MIL) T20 WHITE EDGELINE (6", 90 MIL) T21 WHITE SOLID LANE LINE (6", 90 MIL) 10FT. WHITE SKIP (6", 90 MIL)
3FT.-9FT./SP WHITE MINISKIP(6", 90 MIL) 2 FT.-6FT./SP WHITE MINISKIP (6", 90 MÍL) YELLOW EDGELINE (6", 90 MIL)
YELLOW DOUBLE CENTER (6", 90 MIL)
2 FT.-6FT./SP YELLOW MINISKIP (6", 90 MIL) WHITE GORELINE (12", 90 MIL)

T51 WHITE DIAGONAL (12", 90 MIL)
T52 YELLOW DIAGONAL (12", 90 MIL)

T103 24"YIELD LINE TRIANGLE (90 MIL)

T61 WHITE STOPBAR (24", 90 MIL)

CONSIDERED A PART OF THESE PLANS:

STD. NO.

1205.01

1205.02

1205.04

1205.05

1205.08

1205.09

1205.13

1205.15

1250.01

1251.01

1253.01

1261.01

1261.02

1262.01

THERMOPLASTIC SYMBOLS

T70 LEFT TURN ARROW (90 MIL) T71 RIGHT TURN ARROW (90 MIL) T77 U-TURN ARROW (90 MIL) T79 MERGE ARROW (90 MIL)

PAVEMENT MARKERS

ME SNOWPLOWABLE RAISED (YELLOW & YELLOW) MF SNOWPLOWABLE RAISED (CRYSTAL & RED)

INDEX

SHEET NO.

DESCRIPTION

PMP - 1

PAVEMENT MARKING PLAN TITLE AND

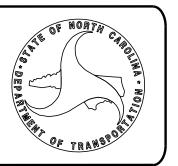
SCHEDULE SHEET

PMP-2 PMP-3-10 ROADWAY STD. 1205D04

PAVEMENT MARKING DETAIL

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

Ayman I. Alqudwah, PE SIGNING & DELINEATION REGIONAL ENGINEER Mitch Eaton, PE SIGNING & DELINEATION PROJECT DESIGN ENGINEER III



PLAN PREPARED BY: RK&K

David Sears, PE, PTOE Project Engineer

Allen Tutt Sr Designer

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Engineers | Construction Managers | Planners | Scientists www.rkk.com

TIP NO.

W-5701B

APPROVED: David 1 Sins

1/9/2023

DOCUMENT NOT CONSIDERED FINAL

UNLESS ALL SIGNATURES COMPLETED

SHEET NO.

PMP - 1

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