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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN MECKLENBURG COUNTY

Svank Masterson 10/24/2023 DATE:

SHEET NO.

PMP - 1

TIP NO.

U-5873

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

LOCATION: INTERSECTION OF NC 115/MAIN STREET AND POTTS STREET

INDEX

SHEET NO.

DESCRIPTION

PMP - 1

PAVEMENT MARKING PLAN TITLE AND

SCHEDULE SHEET

PMP-2 THRU PMP-4

PAVEMENT MARKING PLAN

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
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.14	PAVEMENT MARKINGS - ROUNDABOUTS

PAVEMENT MARKING SCHEDULE SYMBOL DESCRIPTION FINAL PAVEMENT MARKINGS THERMOPLASTIC (4", 90 MILS) WHITE SOLID LANE LINE Т3 10 FT. WHITE SKIP 3 FT. - 9 FT. / SP WHITE MINISKIP Τ4 YELLOW EDGELINE T10 T13 YELLOW DOUBLE CENTER THERMOPLASTIC (8", 90 MILS) WHITE GORELINE T45 3 FT. - 3 FT. / SP WHITE MINISKIP T46 WHITE CROSSWALK LINE THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS) WHITE STOP BAR (24", 90 MILS) WHITE CROSSWALK LINE (24", 90 MILS) T62 LEFT TURN ARROW T70 RIGHT TURN ARROW T71 T72 STRAIGHT ARROW COMBO. LEFT/STRAIGHT ARROW T73 24" YIELD LINE TRIANGLE T103 FISH-HOOK RIGHT/STRAIGHT ARROW T112 FISH-HOOK LEFT/RIGHT/STRAIGHT ARROW T114 FISH-HOOK W/ CIRCLE LEFT T116 FISH-HOOK W/ CIRCLE LEFT/STRAIGHT T117

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.

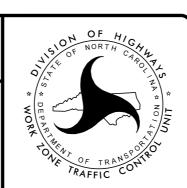
A) INSTALL PAVEMENT MARKINGS ON THE FINAL SURFACE AS FOLLOWS:

MARKING ROAD NAME THERMOPLASTIC THERMOPLASTIC THERMOPLASTIC

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS PER NCDOT STANDARD SPECIFICATIONS.
- D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTION MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- E) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
- F) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR ARROWS, STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.
- G) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

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

SIGNING & DELINEATION REGIONAL ENGINEER SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: Kimley-Horn and Associates

FRANK MASTERSON, P.E. PROJECT DESIGN ENGINEER

ANDREW WEEKS, E.I.

DESIGNER