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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN PITT COUNTY

LOCATION: STANTONSBURG ROAD - TENTH STREET CONNECTOR FROM US 13/NC 11 (MEMORIAL DRIVE) TO SR 1702 (EVANS STREET)

TIP NO. SHEET NO. PMP - 1 U-3315 Jason Pace APPROVED: DATE: 11/5/2014 033167

INDEX

SHEET NO. DESCRIPTION PMP-1 PAVEMENT MARKING PLAN COVER SHEET PMP-2 CROSSWALK PAVEMENT MARKING GUIDANCE DETAIL

PMP-2A REVISED PAVEMENT MARKING ROADWAY STANDARD DRAWING 1205.06 SHEET 1 OF 3 PMP-3 THRU 14 PAVEMENT MARKING DETAIL

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 - 2 LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - THRU LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSINGS
1205.08	PAVEMENT MARKINGS - SYMBOL AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
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 DELINEATOR SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS - TYPES
1264.02	OBJECT MARKERS - INSTALLATION

U-3315 PAVEMENT MARKING SCHEDULE SYMBOL DESCRIPTION PAVEMENT MARKINGS THERMOPLASTIC (24", 120 MILS) T2 WHITE STOPBAR THERMOPLASTIC (4", 120 MILS) WHITE 2' - 6'/SP MINI-SKIP YELLOW 2' - 6'/SP MINI-SKIP WHITE 10' SKIP WHITE 3' - 9'/SP MINI-SKIP WHITE SOLID LANE LINE YELLOW 10' SKIP YELLOW SINGLE CENTER YELLOW DOUBLE CENTER THERMOPLASTIC (4", 90 MILS) WHITE EDGE LINE TB YELLOW EDGELINE THERMOPLASTIC (8", 90 MILS) WHITE GORELINE T0 WHITE DIAGONAL TP YELLOW DIAGONAL THERMOPLASTIC (8", 120 MILS) TQ WHITE CROSSWALK LINE TR WHITE "WIDE" SOLID LANE LINE WHITE "WIDE" 3' - 9'/SP MINI-SKIP T13 COLD APPLIED PLASTIC(4") YELLOW EDGE LINE WHITE 10' SKIP WHITE SOLID LANE LINE THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS) LEFT TURN ARROW UB RIGHT TURN ARROW STRAIGHT ARROW UE COMBO STRAIGHT/RIGHT UN 24" YIELD LINE TRIANGLE UJ BICYCLE SYMBOL BICYCLE STRAIGHT ARROW THERMOPLASTIC ALPHANUMERIC UI CHARACTERS (120 MILS) MARKERS PERMANENT RAISED MARKERS YELLOW & YELLOW CRYSTAL & RED

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.

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

ROAD NAME MARKING MARKER THERMOPLASTIC PERMANENT RAISED MARKERS COLD APPLIED PLASTIC (III) PERMANENT RAISED MARKERS

- 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.
- REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON THE CONCRETE SURFACES PRIOR TO PLACING COLD APPLIED PLASTIC (III) PAVEMENT MARKING MATERIAL.
- F) 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.
- G) MARKERS SHALL BE INSTALLED ACCORDING TO THE NCDOT ROADWAT STANDARD DRAWING 1250.01.
- H) 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

A. ALQUDWAH P.E., CPM SIGNING & DELINEATION REGIONAL ENGINEER

B. RASHID SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: Kimley-Horn and Associates

Jason J. Pace P.E.

PROJECT DESIGN ENGINEER

Jason L. Johnson

DESIGNER

