STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN CALDWELL COUNTY

LOCATION: SR 1109 (PINEWOOD RD) FROM US 321 TO SR 1252 (BERT HUFFMAN RD)

PMP - 1 U-6036 Jimmy Terry FD39F38882E94D0

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 2024 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	<u>TITLE</u>
1205.01 1205.02 1205.04 1205.05 1205.07 1205.08	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS PAVEMENT MARKINGS - INTERSECTIONS PAVEMENT MARKINGS - TURN LANES PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09 1205.14 1250.01 1251.01	PAVEMENT MARKINGS - PAINTED ISLANDS PAVEMENT MARKINGS - ROUNDABOUTS RAISED PAVEMENT MARKERS - INSTALLATION SPACING RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

FINAL PAVEMENT MARKING SCHEDULE

DESCRIPTION DESCRIPTION

PAVEMENT MARKINGS PAVEMENT MARKINGS

THERMOPLASTIC (4", 90 MILS) THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS) LEFT TURN ARROW WHITE SOLID LANE LINE

MARKERS

T71 RIGHT TURN ARROW (4'') 10 FT. WHITE SKIP (4") 3 FT. - 9 FT./SP WHITE MINISKIP COMBO STRAIGHT/LEFT (4") 2 FT. - 6 FT./SP WHITE MINISKIP COMBO.STRAIGHT/RIGHT T10 (4") YELLOW EDGELINE COMBO LEFT/RIGHT/STRAIGHT

T11 (4") YELLOW SINGLE CENTER T103 24" YIELD LINE TRIANGLE (4") 10 FT. YELLOW SKIP

THERMOPLASTIC (8", 90 MILS) SNOWPLOWABLE RAISED PAVEMENT MARKERS

(8") WHITE GORELINE YELLOW & YELLOW CRYSTAL & RED (8") YELLOW DIAGONAL

THERMOPLASTIC (24", 90 MILS)

(4") YELLOW DOUBLE CENTER

(8") WHITE CROSSWALK LINE

(8") 3 FT. - 3 FT./SP WHITE MINISKIP

(24") WHITE STOPBAR

T13

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:

ROAD NAME MARKING MARKER

-L- PINEWOOD RD THERMOPLASTIC SNOWPLOWABLE RAISED -Y- BERT HUFFMAN RD -Y1-N HIGHLANDS AVE THERMOPLASTIC SNOWPLOWABLE RAISED

- 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.

INDEX

SHEET NO. DESCRIPTION

PMP - 1 PAVEMENT MARKING PLAN TITLE, INDEX OF SHEETS, LIST OF APPLICABLE ROADWAY

STANDARD DRAWINGS, GENERAL NOTES AND FINAL PAVEMENT MARKING SCHEDULE

PMP-2 PAVEMENT MARKING DETAIL

THRU PMP-4

PLAN PREPARED FOR N.C.D.O.T. BY:

TGS ENGINEERS
201 W. MARION ST, STE 200 SHELBY, NC 28150 PH (704) 476–0003 CORP. LICENSE NO.: C–0275

JIMMY TERRY, PE PROJECT ENGINEER

SANDRA MELVIN DESIGN TECHNICIAN

