

18-NOV-2025 10:32
W-5805G-PMPL.dgn
zoe.zwack

PROJECT: W-5805G

CONTRACT: DE00406

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

VANCE COUNTY

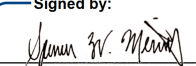
LOCATION: INTERSECTION OF US-1 AT SR 1113 (S LAKE LODGE RD)
TYPE OF WORK: GRADING, DRAINAGE, & PAVING

TIP NO.
W-5805G

SHEET NO.
PMP-1

APPROVED:

Signed by:



DATE: 12/4/2025

SEAL

NORTH CAROLINA

PROFESSIONAL

SEAL

053483

ENGINEER

SPENCER W. MERRITT

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

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:
- | ROAD NAME | MARKING | MARKER |
|-----------|---------------|----------------------------------|
| ALL ROADS | THERMOPLASTIC | POLYCARBONATE
H-SHAPED MARKER |
- 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.

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.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTI-LANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.15	PAVEMENT MARKINGS - REDUCED CONFLICT INTERSECTIONS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING

PROJECT W-5805G FINAL
PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
THERMOPLASTIC (4", 90 MIL)	
T1	WHITE EDGELINE
T4	3 FT - 9 FT/SP WHITE MINI SKIP
T5	2 FT - 6 FT/SP WHITE MINI SKIP
T10	YELLOW EDGELINE
T14	2FT - 6FT/SP YELLOW MINI SKIP
THERMOPLASTIC (8", 90 MIL)	
T40	WHITE GORELINE
THERMOPLASTIC (12", 90 MIL)	
T51	WHITE DIAGONAL
THERMOPLASTIC (24", 90 MIL)	
T61	WHITE STOPBAR
THERMOPLASTIC - PAVEMENT MARKING SYMBOLS	
T70	LEFT ARROW
T71	RIGHT ARROW
T77	U-TURN ARROW
PAVEMENT MARKER SYMBOLS	
MF	SNOWPLOWABLE (POLYCARBONATE H-SHAPED) MARKER CRYSTAL & RED

Prepared in the Office of:



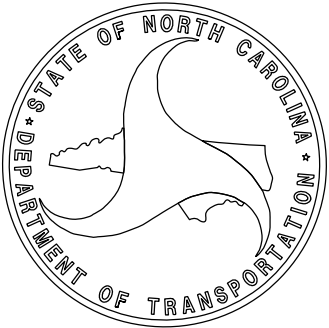
SPENCER W. MERRITT, PE

JOSHUA L. JERNIGAN, PE

NC FIRM LICENSE No: P-0339
320 Executive Ct.
Hillsborough, NC 27278
(919) 732-3883
(919) 732-6676 (FAX)

PROJECT ENGINEER

PROJECT DESIGN ENGINEER



INDEX

- PMP-1 PAVEMENT MARKING PLAN TITLE, SCHEDULE, NOTES, AND STANDARDS
- PMP-2-3 PAVEMENT MARKING DETAIL SHEETS