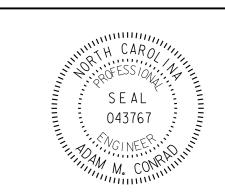
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN BRUNSWICK COUNTY

LOCATION: NC 87 (MACO ROAD) OVER BATARORA BRANCH

TIP NO. SHEET NO. B-5642 PMP - 1 Adam M. Consad

DATE: _^{9/21/2021}



UNLESS ALL SIGNATURES COMPLETED

Smith

5400 Glenwood Avenue
Suite 400
Raleigh, NC 27612-3228
NC COA No. F-1255

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
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

SUMMARY OF QUANTITIES ITEM DESCRIPTION QUANTITY UNIT THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) 3,400 NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKERS

PLAN PREPARED BY: CDM SMITH, INC. CDM Smith Inc. 5400 Glenwood Avenue ADAM M. CONRAD, P.E. PROJECT MANAGER MONIQUE N. GYANT, E.I. PROJECT DESIGN ENGINEER

ITEM NO.

DESC.

4895000000-N SP

SECT.

PLAN REVIEWED BY: N.C.D.O.T. DIVISION 3 JESSI LEONARD, P.E. DIVISION TRAFFIC ENGINEER ANTHONY W. LAW DIVISION CONSTRUCTION ENGINEER

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 THERMOPLASTIC NC 87 (MACO ROAD) SNOWPLOWABLE

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.

INDEX

SHEET NO.

PMP-1

PAVEMENT MARKING PLAN TITLE SHEET

PMP-2

PAVEMENT MARKING DETAIL

DESCRIPTION