r.I.P.: B-4629

: C202818

DNTRACT: C20

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

TIP NO.		SHEET NO.
B-4629		PMP - 1
APPROVED: _	P/W 1/27/	17
SEAL	THE CAROL	······································

PAVEMENT MARKING PLAN ROWAN COUNTY

LOCATION: BRIDGE NO.25 ON SR 2048 (WOODLEAF ROAD)
OVER NORTH SECOND CREEK

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.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS - TEMPORARY AND PERMANENT
1261.01	GUARDRAIL AND BARRIER DELINEATOR SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION

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

WOODLEAF RD

BRIDGE

THERMOPLASTIC

RAISED MARKERS
RAISED MARKERS

COLD APPLIED
TYPE II

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.

E) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON THE BRIDGE DECK(s) PRIOR TO PLACING (COLD APPLIED PLASTIC) PAVEMENT MARKING.

PAVEMENT MARKING SCHEDULE

SYMBOL

DESCRIPTION

COLD APPLIED PLASTIC (4")

Type2 - Permanent High Performance

WHITE EDGELINE

YELLOW DOUBLE CENTER

THERMOPLASTIC(4", 120 MILS)

TI YELLOW DOUBLE CENTER

THERMOPLASTIC(4", 90 MILS)

TA WHITE EDGELINE

PERMANENT RAISED PAVEMENT MARKERS

YELLOW & YELLOW

BEGIN TIP PROJECT B-4629 -L- STA. 12+00+/TIE TO EXISTING PAVEMENT MARKINGS -L- STA. 15+22+/BEGIN BRIDGE CA **CONCERN MRIGGS 2049 **CONCERN MRIGGS 2049

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

SUSAN B KUNZ SIGNING & DELINEATION REGIONAL ENGINEER

SAMUEL COLEMAN SIGNING & DELINEATION DESIGN ENGINEER



INDEX

SHEET NO.

DESCRIPTION

PMP-1

PAVEMENT MARKING PLAN TITLE, SCHEDULE SHEET AND PAVEMENT MARKING DETAIL