CONTRACT: C204732 TIP PROJECT: B-5610

TIP NO.	SHEET NO.
B-5610	PMP-1

APPROVED: DocuSigned by: Michael S. Burns, Jr. D425CBCC006F437...

DATE: 4/5/2024

SEAL: NORTH CAROLINA PROFESSIONAL SEAL 045230 ENGINEER MICHAEL S. BURNS, JR.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN

DARE COUNTY

LOCATION: REPLACE BRIDGE #270008 OVER THE SLASH CREEK ON NC-12

INDEX

SHEET NO.	DESCRIPTION
PMP-1	INDEX, ROADWAY STANDARD DRAWINGS, PAVEMENT MARKING SCHEDULE, GENERAL NOTES

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 MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.12	PAVEMENT MARKINGS - BRIDGES
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
C1	COLD APPLIED PLASTIC WHITE EDGELINE (4")
C13	COLD APPLIED PLASTIC YELLOW DOUBLE CENTER (4")
T1	THERMOPLASTIC WHITE EDGELINE (4", 90 MIL)
T5	THERMOPLASTIC 2 FT. - 6 FT./SP WHITE MINISKIP (4", 90 MIL)
T13	THERMOPLASTIC YELLOW DOUBLE CENTER (4", 90 MIL)

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.

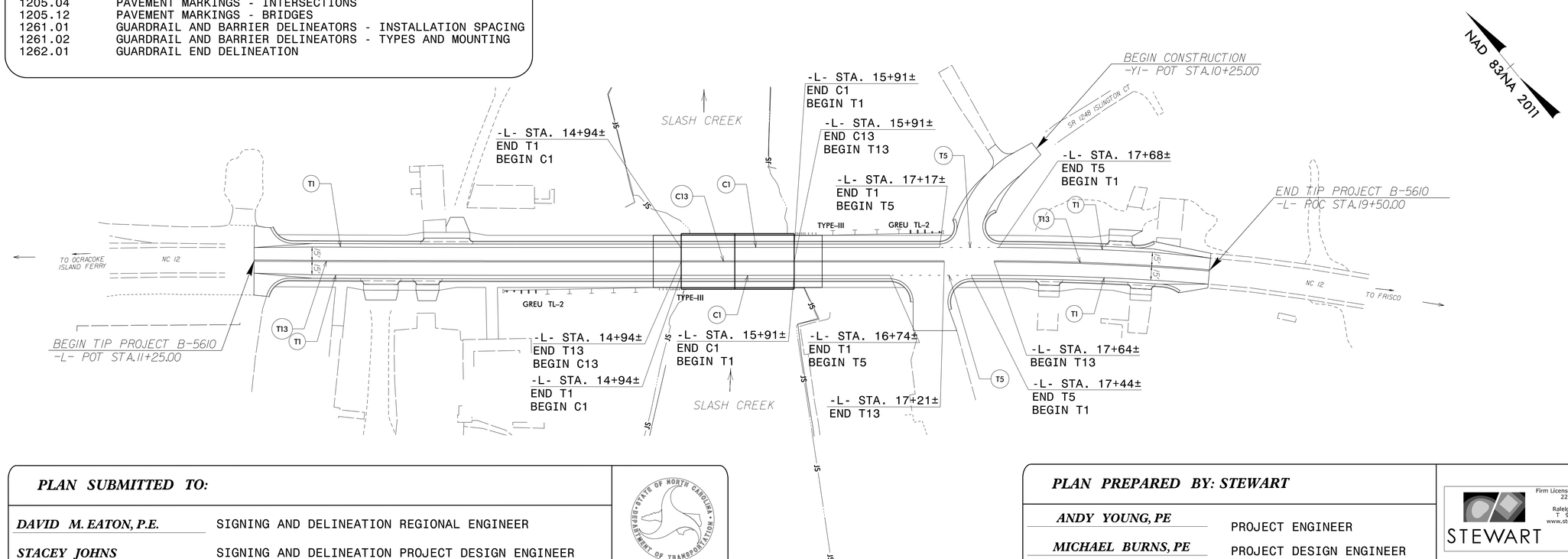
A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKER
NC 12	THERMOPLASTIC	NONE
BRIDGE	COLD APPLIED PLASTIC	NONE

B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.

C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS.

D) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING COLD APPLIED PLASTIC PAVEMENT MARKING MATERIAL.



PLAN SUBMITTED TO:	
DAVID M. EATON, P.E.	SIGNING AND DELINEATION REGIONAL ENGINEER
STACEY JOHNS	SIGNING AND DELINEATION PROJECT DESIGN ENGINEER

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PLAN PREPARED BY: STEWART	
ANDY YOUNG, PE	PROJECT ENGINEER
MICHAEL BURNS, PE	PROJECT DESIGN ENGINEER

STEWART
Firm License No. C-1051
223 S. West St, Suite 1100
Raleigh, NC 27603
T 919.380.8750
www.stewartinc.com

$$$$$SYSTIME$$$$DGN$$$$USERNAME$$$$