


**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
CHATHAM COUNTY**

LOCATION: BRIDGE NO. 56 ON NC 42 OVER BUCKHORN CREEK

TIP NO. B-4459	SHEET NO. PMP-1
APPROVED: _____	
DATE: _____	
SEAL	



T.I.P.: B-4459

CONTRACT: C202551

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 JULY 2006 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
1205.12	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
ALL	THERMO COLD APPLIED TYPE II	RAISED

- 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 (PAVEMENT MARKING MATERIAL HERE) PAVEMENT MARKING.

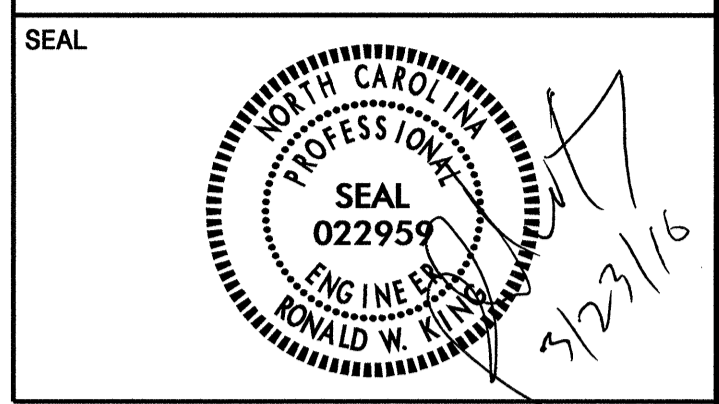
INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE SHEET
PMP-2	PAVEMENT MARKING SCHEDULE
PMP-3-4	PAVEMENT MARKING DETAIL

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

RON KING, P.E. STATE SIGNING & DELINEATION ENGINEER
GEORGE TERLIZZI SIGNING & DELINEATION DESIGN ENGINEER

APPROVED: _____
DATE: _____



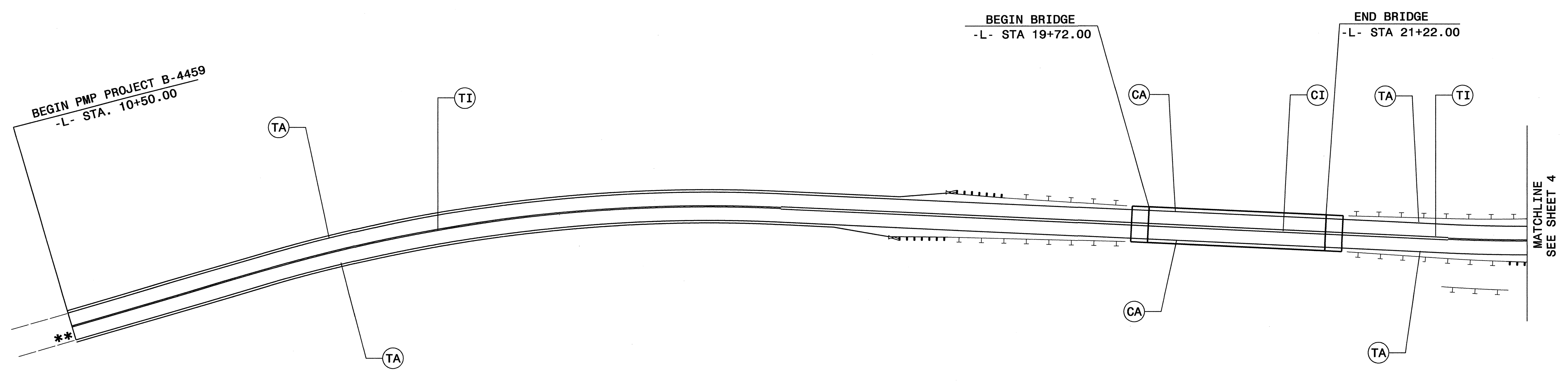
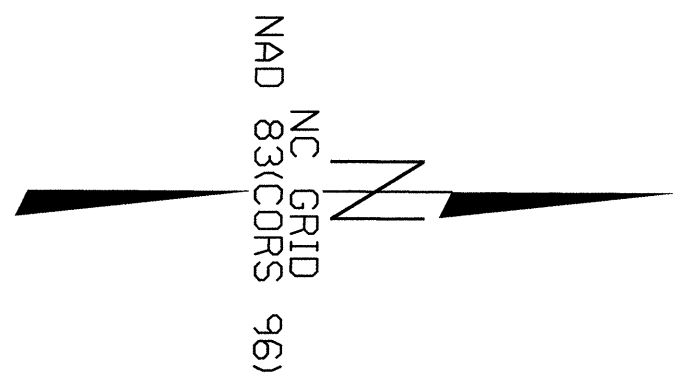
TIP Project # B-4459

SYMBOL	DESCRIPTION	PAY ITEM QUANTITY	TOTAL
FINAL PAVEMENT MARKINGS			
COLD APPLIED PLASTIC (4") Type2 - Permanent High Performance			
CA	WHITE EDGELINE	300 LF	
CI	YELLOW DOUBLE CENTER	300 LF	
		TOTAL	600 LF
THERMOPLASTIC(4", 120 MILS)			
TI	YELLOW DOUBLE CENTER	3700 LF	
		TOTAL	3700 LF
THERMOPLASTIC(4", 90 MILS)			
TA	WHITE EDGELINE	3700 LF	
		TOTAL	3700 LF
MARKERS			
PERMANENT RAISED PAVEMENT MARKERS			
MA	YELLOW & YELLOW	23 EA	
		TOTAL	23 EA

PAVEMENT MARKING SCHEDULE

23-MAR-2010 08:21
P:\TIP\Projects\B-4459\Traffic\Signing\CADD\Signing Layout Plans\Pavement Marking Seed.dgn
gterlizz AT TEC021636

TIP NO. B-4459	SHEET NO. PMP-3
APPROVED: _____	
DATE: _____	
SEAL	



** MATCH EXISTING PAVEMENT MARKINGS

PAVEMENT MARKING DETAIL

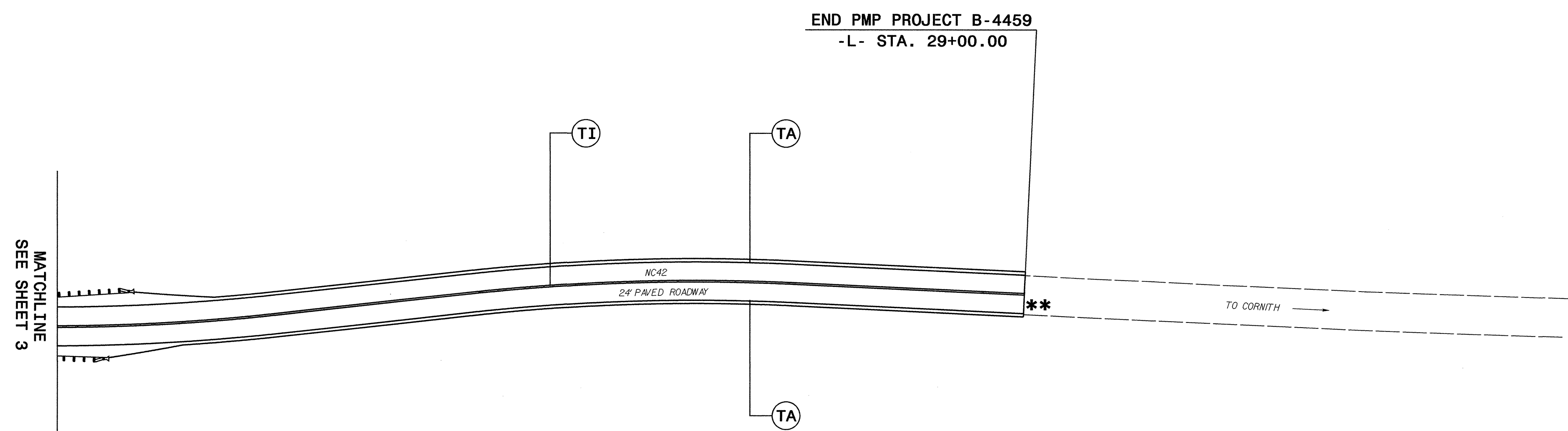
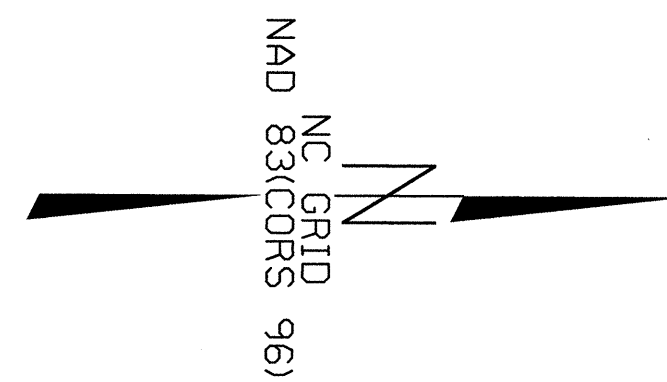
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TIP NO.	SHEET NO.
B-4459	PMP-4

APPROVED: _____

DATE: _____

SEAL



** MATCH EXISTING PAVEMENT MARKINGS

PAVEMENT MARKING DETAIL

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 User: lizzz AT: FEB221636