

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

TIP NO. B-4413	SHEET NO. PMP-1
APPROVED: <i>[Signature]</i>	
DATE: 8-6-12	
SEAL	

**PAVEMENT MARKING PLAN  
BEAUFORT COUNTY**

LOCATION: BRIDGE NO. 51 OVER BROAD CREEK ON US 264

**T.I.P.: B-4413**

**CONTRACT: C202658**

**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
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - TEMPORARY AND PERMANENT
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
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
US 264	THERMOPLASTIC	RAISED
BRIDGE	COLD APPLIED PLASTIC TYPE III	RAISED
SR 1714	PAINT (2X)	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 COLD APPLIED PLASTIC TYPE III PAVEMENT MARKING.

**PAVEMENT MARKING SCHEDULE**

SYMBOL	DESCRIPTION
CA WHITE EDGELINE	COLD APPLIED PLASTIC TYPE III(4")
CI YELLOW DOUBLE CENTER	COLD APPLIED PLASTIC TYPE III(4")
TA WHITE EDGELINE	THERMOPLASTIC(4", 90 MILS)
TI YELLOW DOUBLE CENTER	THERMOPLASTIC(4", 120 MILS)
MA YELLOW & YELLOW	PERMANENT RAISED PAVEMENT MARKERS

**PROJECT NOTE**

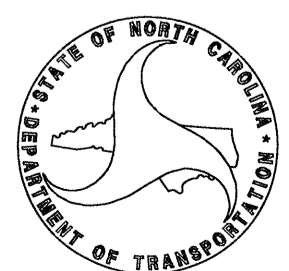
- 1) INSTALL FINAL PAVEMENT MARKINGS AND MARKERS ON RESURFACED DETOUR ROUTE SR 1714 BETWEEN US 264 AND NC 99 (APPROX. 3 MILES).

**INDEX**

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

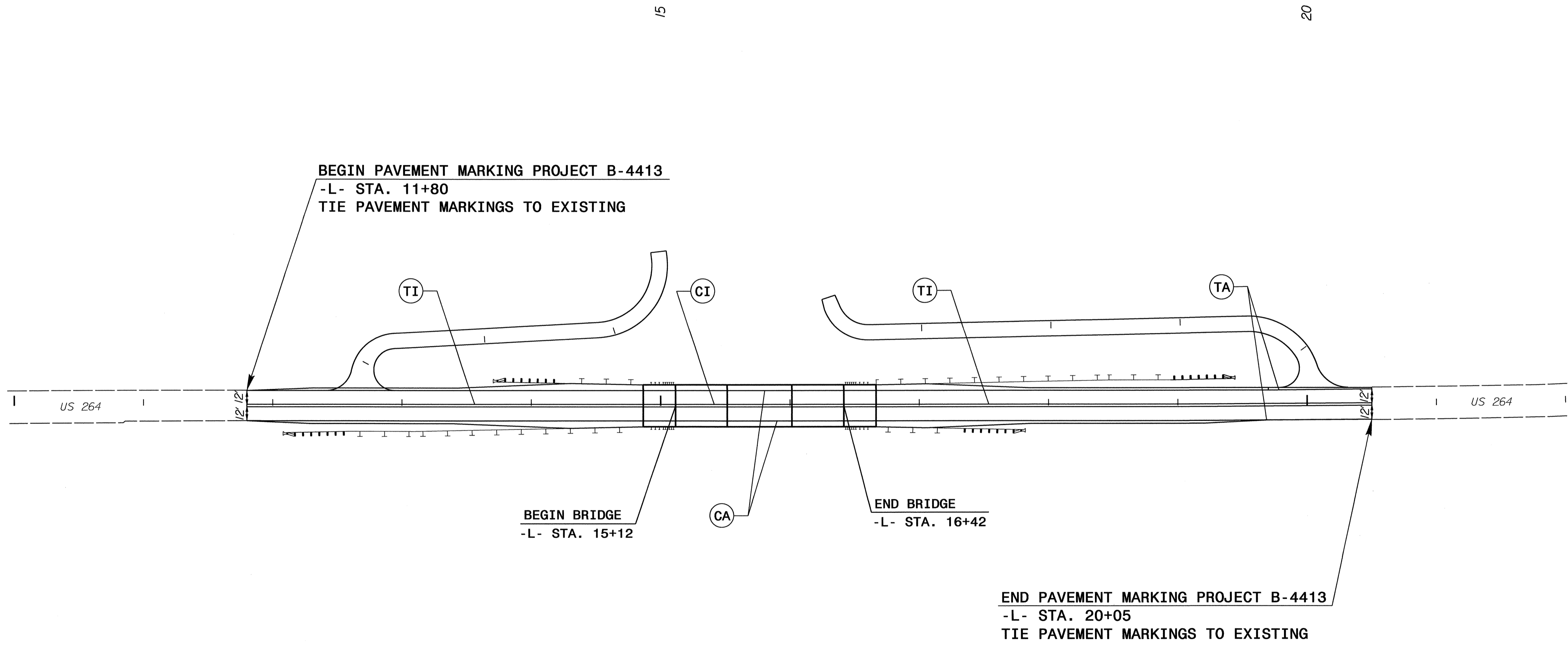
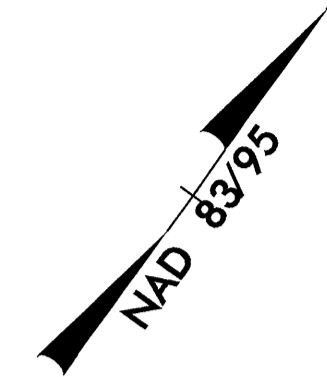
PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

AYMAN ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER  
ERIC WARD SIGNING & DELINEATION DESIGN ENGINEER



06-AUG-2012 10:17 P:\TIP\Projects\B4413\Traffic\Signing\CA00\PMP\B4413.pmp.dgn ericward AT 12/27/05

TIP NO. B-4413	SHEET NO. PMP-2
APPROVED: <i>[Signature]</i>	
DATE: 3-9-11	
SEAL	



**BEGIN PAVEMENT MARKING PROJECT B-4413**  
 -L- STA. 11+80  
 TIE PAVEMENT MARKINGS TO EXISTING

**BEGIN BRIDGE**  
 -L- STA. 15+12

**END BRIDGE**  
 -L- STA. 16+42

**END PAVEMENT MARKING PROJECT B-4413**  
 -L- STA. 20+05  
 TIE PAVEMENT MARKINGS TO EXISTING

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 ericward HT TEL: 477-3005

**PAVEMENT MARKING DETAIL**