

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

TIP NO. B-3654	SHEET NO. PMP-1
APPROVED: <i>[Signature]</i>	
DATE: 9/17/09	
SEAL	

PAVEMENT MARKING PLAN
HARNETT & SAMPSON COUNTY

LOCATION: REPLACE BRIDGES 29 & 53 OVER MINGO SWAMP ON NC 55

T.I.P.: B-3654

CONTRACT: C202260

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
1205.04	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
NC 55	THERMOPLASTIC	RAISED
BRIDGE	COLD APPLIED PLASTIC 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.
F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON THE BRIDGE DECK(S) PRIOR TO PLACING COLD APPLIED PLASTIC TYPE II PAVEMENT MARKING.

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

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


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

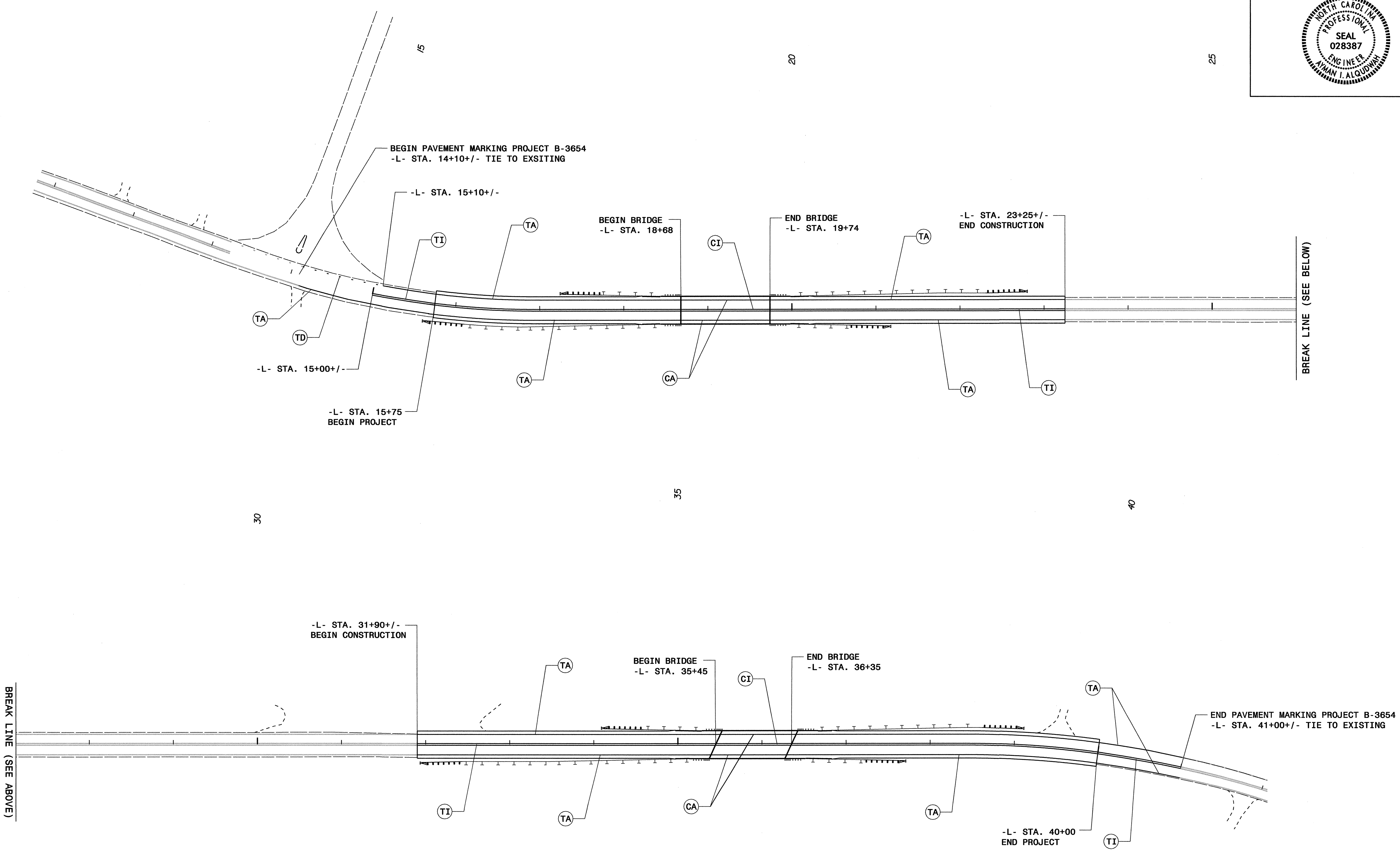
TIP NO.	SHEET NO.
B-3654	PMP-2
APPROVED: <i>[Signature]</i>	
DATE: 9/17/09	
SEAL	

PAVEMENT MARKING SCHEDULE				
SYMBOL	DESCRIPTION	PAY ITEM QUANTITY	LF	TOTAL
COLD APPLIED PLASTIC (4") Type2 - Permanent High Performance				
CA	WHITE EDGELINE	392	LF	
CI	YELLOW DOUBLE CENTER	392	LF	
			TOTAL	784 LF
THERMOPLASTIC(4", 120 MILS)				
TD	2 FT. WHITE MINISKIP	13	LF	
TI	YELLOW DOUBLE CENTER	3078	LF	
			TOTAL	3091 LF
THERMOPLASTIC(4", 90 MILS)				
TA	WHITE EDGELINE	3158	LF	
			TOTAL	3158 LF
MARKERS				
PERMANENT RAISED PAVEMENT MARKERS				
MA	YELLOW & YELLOW	25	EA	
			TOTAL	25 EA

PAVEMENT MARKING SCHEDULE

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TIP NO. B-3654	SHEET NO. PMP-3
APPROVED: <i>[Signature]</i>	
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SEAL	
	



PAVEMENT MARKING DETAIL

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