
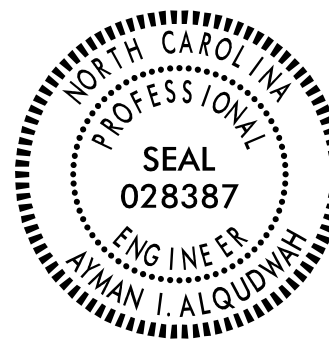


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TIP NO.	SHEET NO.
B-5548	PMP-1
APPROVED:  F32AC5CAF95472	
DATE: 9/29/2016	
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
CABARRUS COUNTY**

LOCATION: BRIDGE No.103 OVER DUTCH BUFFALO CREEK ON NC 49

T.I.P.: B-5548

CONTRACT: C203828

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 - TWO-LANE AND MULTILANE ROADWAYS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
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
-L- NC 49	THERMOPLASTIC	PERMANENT RAISED
BRIDGE	COLD APPLIED PLASTIC TYPE II	PERMANENT 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 CONCRETE BRIDGE DECKS PRIOR TO PLACING COLD APPLIED PLASTIC TYPE II PAVEMENT MARKING MATERIAL.
 F) TYPE III COLD APPLIED PLASTIC MAY BE USED IN LIEU OF TYPE II COLD APPLIED PLASTIC. IF TYPE III COLD APPLIED PLASTIC IS USED, IT SHALL BE PAID FOR USING THE TYPE II COLD APPLIED PLASTIC PAY ITEM.

PAVEMENT MARKING SCHEDULE

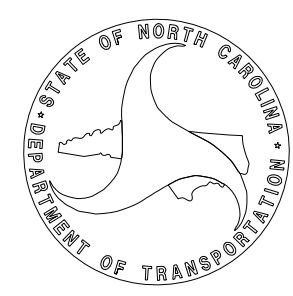
SYMB	DESCRIPTION
	FINAL PAVEMENT MARKINGS
	THERMOPLASTIC (4", 90 MILS)
TA	WHITE EDGELINE
	THERMOPLASTIC (4", 120 MILS)
TI	YELLOW DOUBLE CENTER
	COLD APPLIED PLASTIC (4") TYPE 2
CA	WHITE EDGELINE
CI	YELLOW DOUBLE CENTER
	MARKERS
	PERMANENT RAISED PAVEMENT MARKERS
MA	YELLOW & YELLOW

INDEX

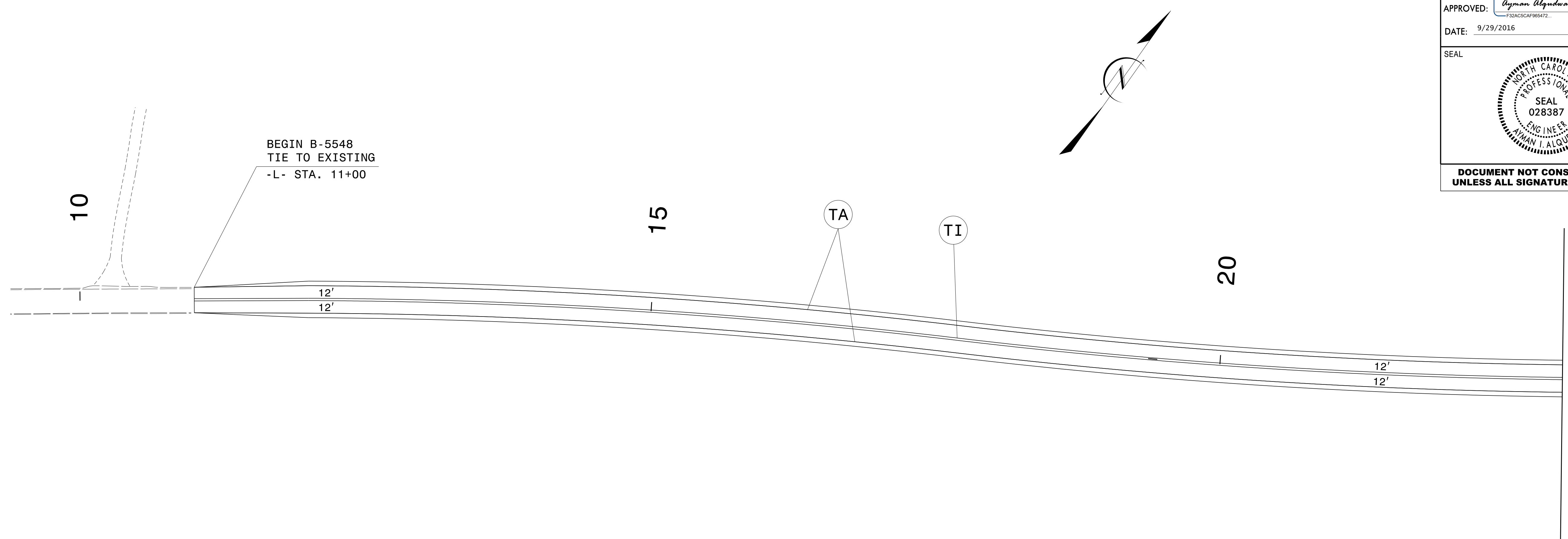
SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND PAVEMENT MARKING SCHEDULE SHEET
PMP-2-3	PAVEMENT MARKING DETAIL

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

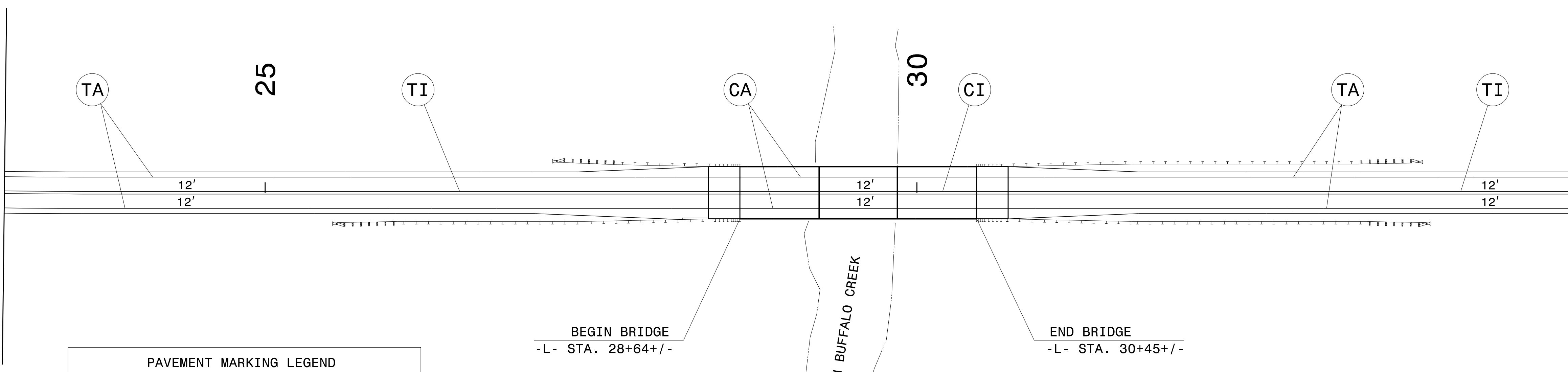
KELVIN L. JORDAN SIGNING & DELINEATION REGIONAL ENGINEER
 DERRICK H. BEARD SIGNING & DELINEATION PROJECT DESIGN ENGINEER



TIP NO.	SHEET NO.
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MATCHLINE -L- STA. 23+00
SEE ABOVE




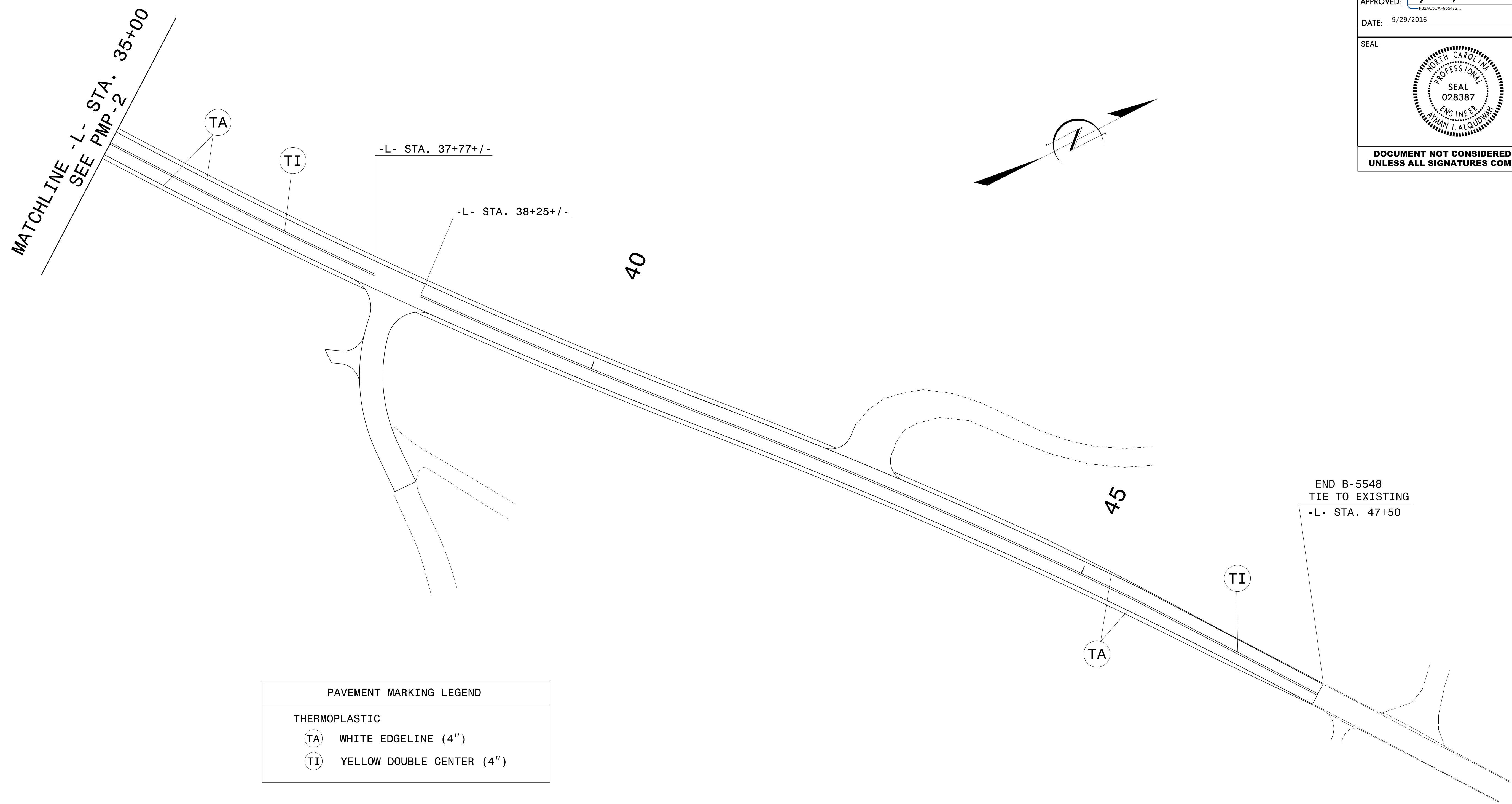
MATCHLINE -L- STA. 35+00
SEE PMP-3

PAVEMENT MARKING LEGEND	
THERMOPLASTIC	
(TA)	WHITE EDGELINE (4")
(TI)	YELLOW DOUBLE CENTER (4")
COLD APPLIED PLASTIC	
(CA)	WHITE EDGELINE (4")
(CI)	YELLOW DOUBLE CENTER (4")

PAVEMENT MARKING DETAIL

9/29/2016
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User:dhbeard

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PAVEMENT MARKING LEGEND	
THERMOPLASTIC	
ⓐ	WHITE EDGELINE (4")
ⓑ	YELLOW DOUBLE CENTER (4")

PAVEMENT MARKING DETAIL

9/29/2016
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