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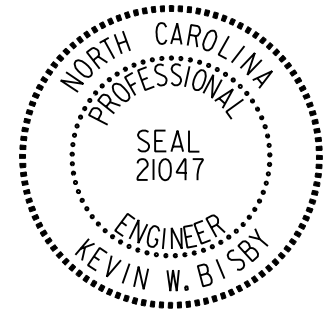
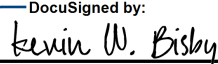
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R-5742

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
CLAY COUNTY**

LOCATION: NC 175 FROM GEORGIA STATE LINE TO US 64

PROJECT REFERENCE NO. <i>R-5742</i>	SHEET NO. <i>PMP-1</i>
	
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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 2018 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 MULTI-LANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS- INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE SHEET
PMP-1A	RUMBLE STRIP DETAIL
PMP-2 THRU PMP-7	PAVEMENT MARKING DETAILS

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- LINE, -Y- LINES	THERMOPLASTIC	SNOWPLOWABLE

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.

PAVEMENT MARKING SCHEDULE

THERMOPLASTIC

- (TA) - 4" WHITE EDGE LINE, 90 MILS
- (TE) - 4" WHITE SOLID LANE LINE, 120 MILS
- (TD) - 4" 3FT.-9FT./SP WHITE MINISKIP, 120 MILS
- (TI) - 4" YELLOW DOUBLE CENTER LINE, 120 MILS
- (TN) - 8" WHITE GORELINE, 90 MILS
- (TU) - 12" WHITE DIAGONAL, 90 MILS
- (TV) - 12" YELLOW DIAGONAL, 90 MILS
- (T2) - 24" WHITE STOPBAR, 120 MILS
- (T4) - 4" WHITE RUMBLE STRIP, 240 MILS
- (T8) - 4" 2FT.-6FT./SP WHITE MINISKIP, 120 MILS
- (UA) - LEFT TURN ARROW, 90 MILS
- (UB) - RIGHT TURN ARROW, 90 MILS

MARKERS

- (ME) - YELLOW/YELLOW, SNOWPLOWABLE
- (MF) - CRYSTAL/RED, SNOWPLOWABLE

TIP PROJECT:

11/9/2018
R-5742_PMP-1.dgn
KWB

PAVEMENT MARKING PLAN
PLANS PREPARED BY :
C. BYRON HOLDEN, P.E. PROJECT ENGINEER
M. A. COLE PROJECT DESIGNER

PLANS PREPARED BY :
RK&K
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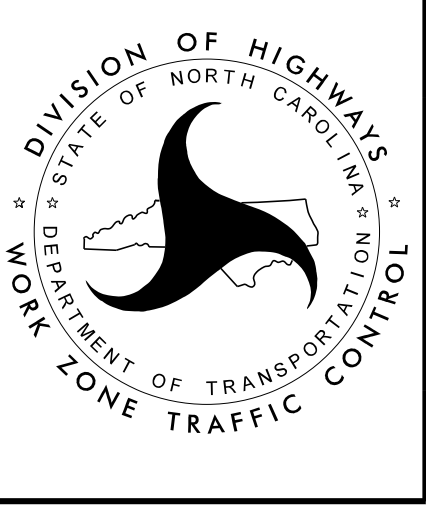
STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.	11-13 ENGLISH STANDARD DRAWING FOR TWO-LANE, TWO-WAY THERMOPLASTIC RUMBLE STRIPS	STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.
GENERAL NOTES: 1. ALL RUMBLE STRIPS SHALL BE CENTERED IN THE LANE AND SHALL BE 2 FEET LESS THAN THE WIDTH OF THE TRAVEL LANE. 2. RUMBLE STRIPS SHALL BE PLACED USING 4" X 240 MIL WHITE THERMOPLASTIC PAVEMENT MARKING MATERIAL. 3. PLACEMENT OF STOP-AHEAD (W3-1) OR SIGNAL-AHEAD (W3-3) SIGNS SHALL COMPLY WITH THE 2009 MUTCD SECTION 5C.04.		
SHEET 1 OF 1		SHEET 1 OF 1

STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.	11-13 ENGLISH STANDARD DRAWING FOR MULTI-LANE THERMOPLASTIC RUMBLE STRIPS	STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.
GENERAL NOTES: - ALL RUMBLE STRIPS SHALL BE CENTERED IN THE LANE AND SHALL BE 2 FEET LESS THAN THE WIDTH OF THE TRAVEL LANES. - RUMBLE STRIPS SHALL BE PLACED USING 4" X 240 MIL WHITE THERMOPLASTIC PAVEMENT MARKING MATERIAL. - PLACEMENT OF SIGNAL-AHEAD (W3-3) SIGNS SHALL COMPLY WITH THE 2009 MUTCD SECTION 5C.04. - SIGNS SHALL BE DUAL MOUNTED WITH TYPE 'B' WARNING FLAGS.		
SHEET 1 OF 1		SHEET 1 OF 1

APPROVED: _____
 DATE: _____

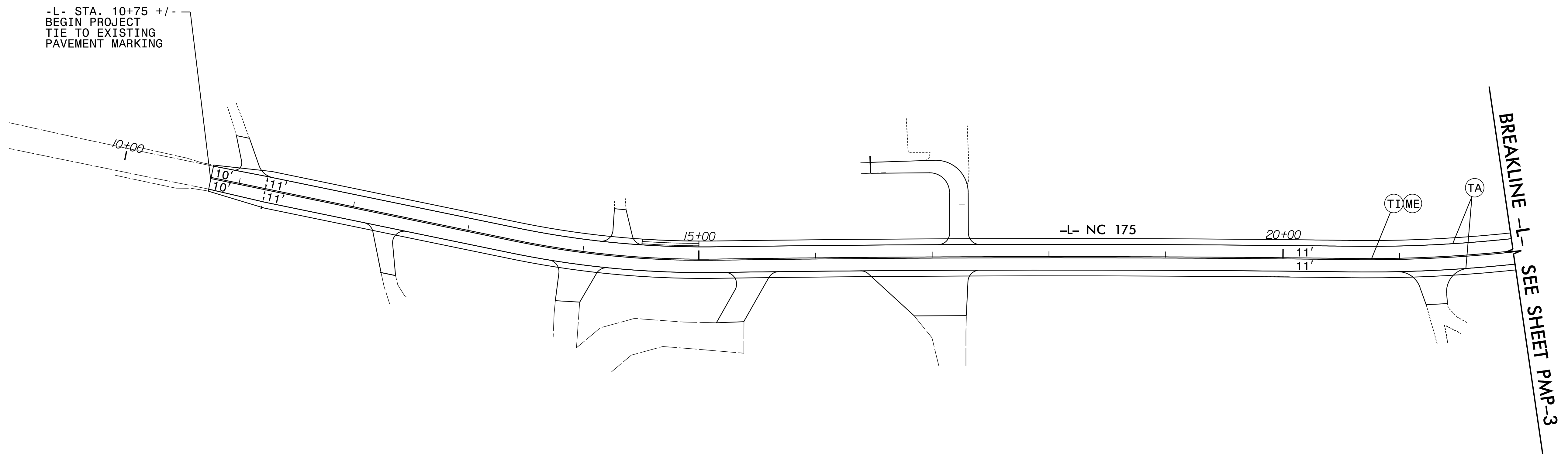
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RUMBLE STRIP DETAIL

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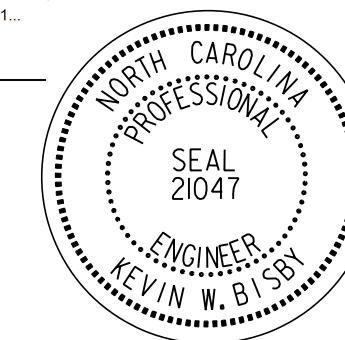


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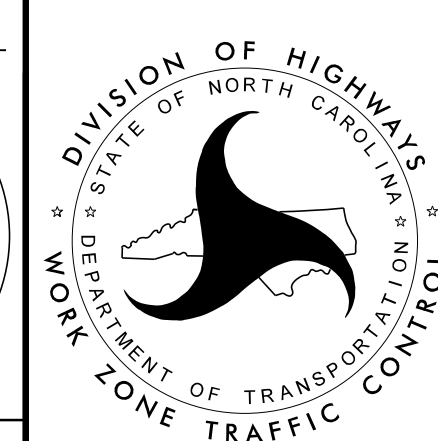
APPROVED: *Kevin W. Bisby*

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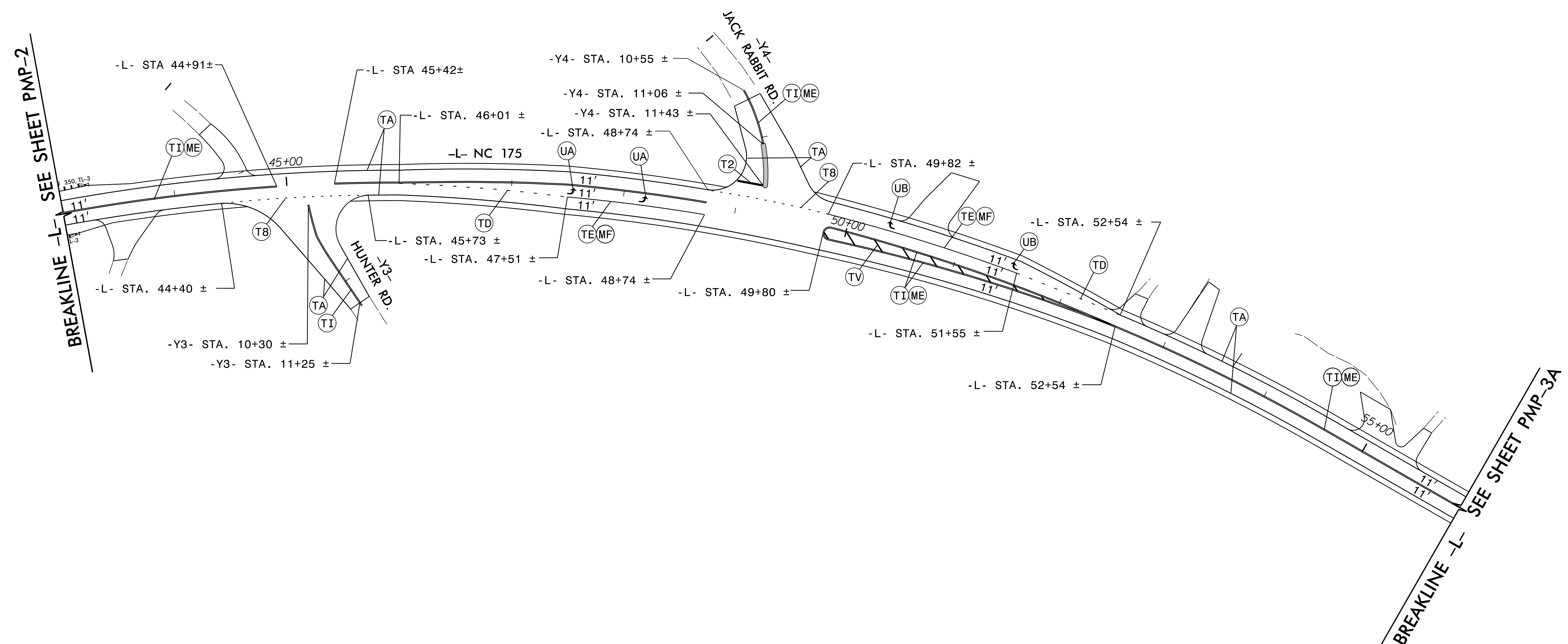
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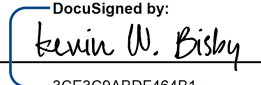
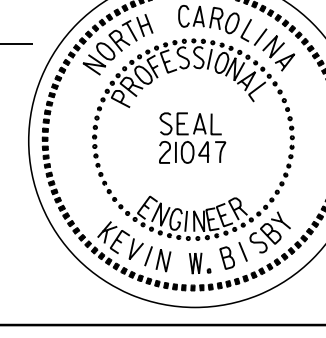
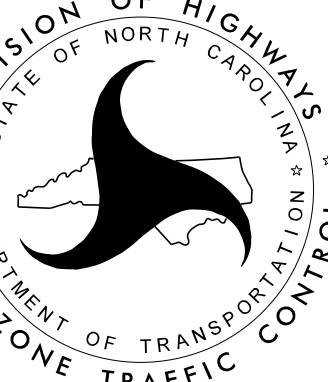


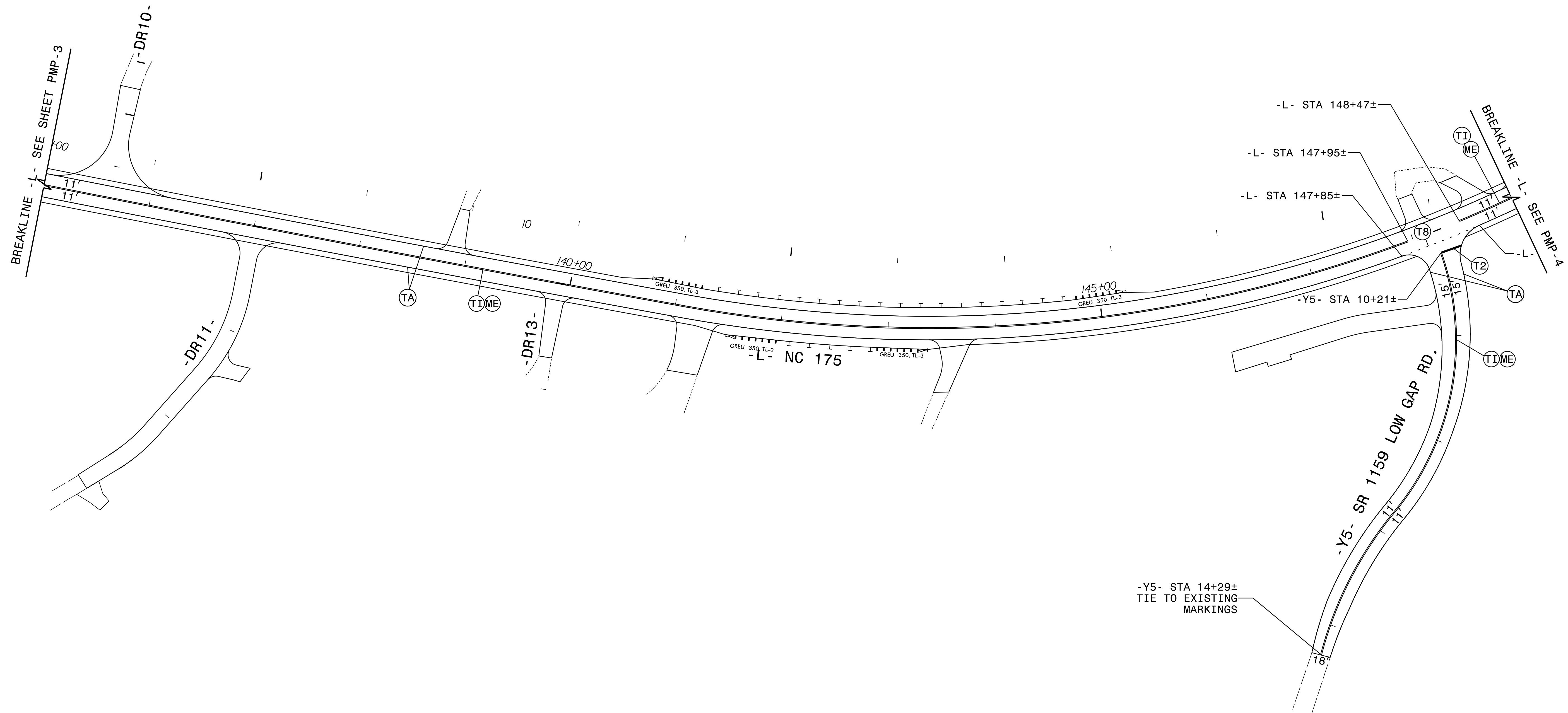
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PAVEMENT MARKING
DETAIL



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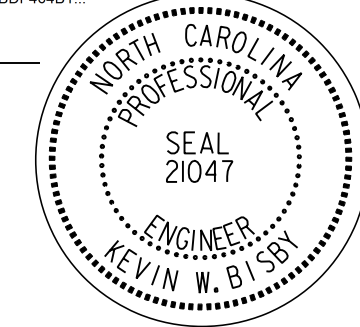


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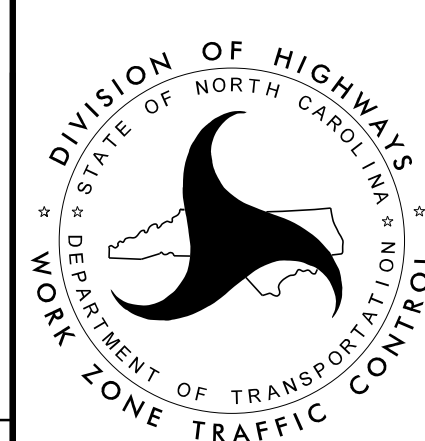
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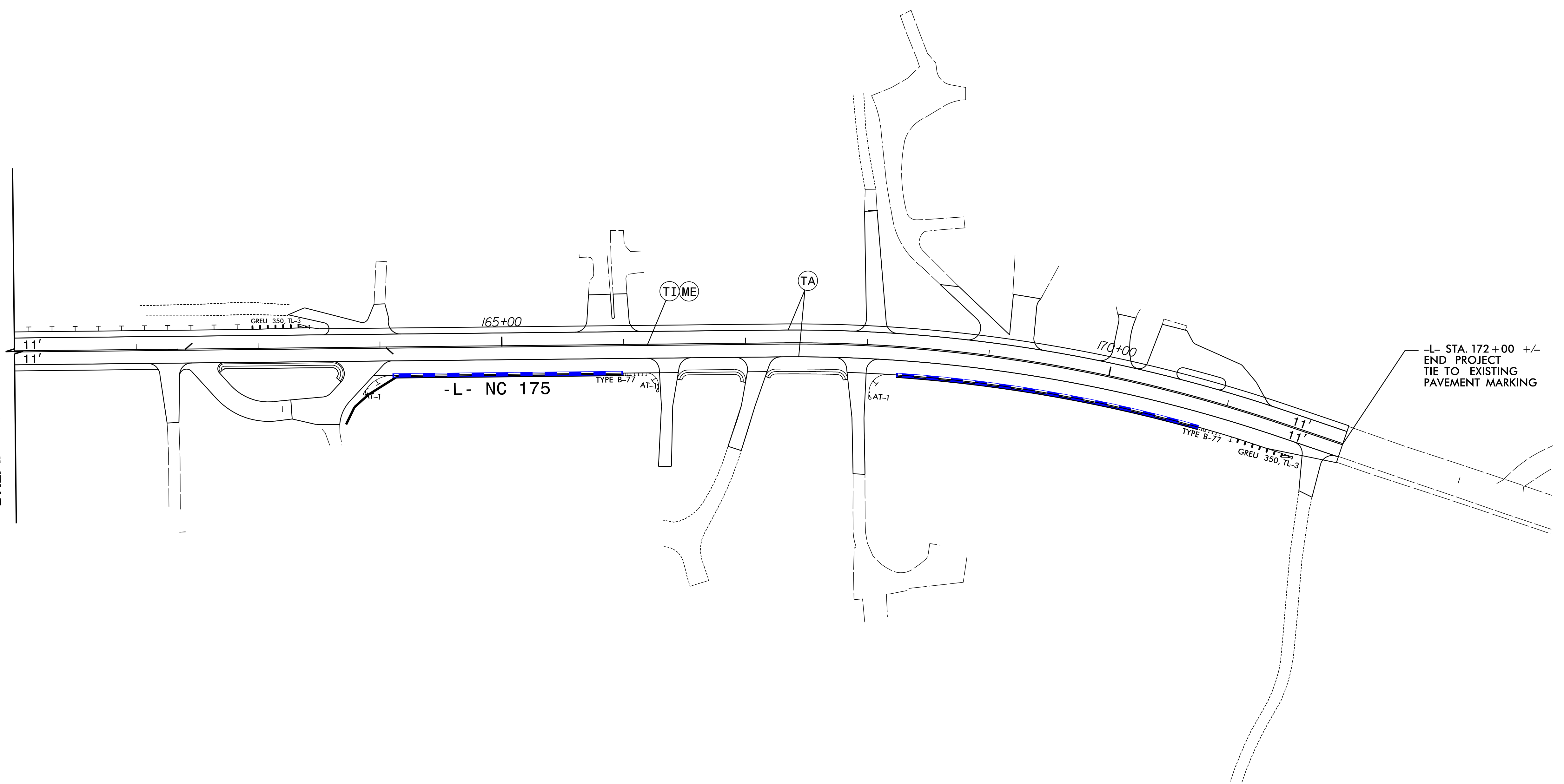
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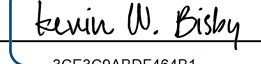
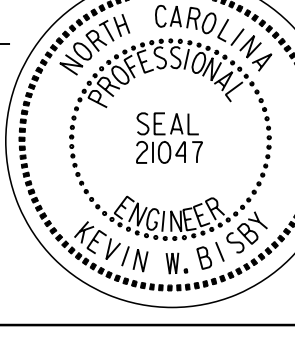
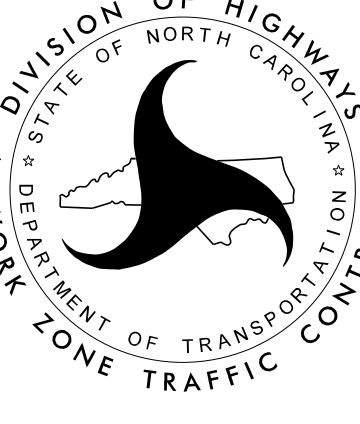
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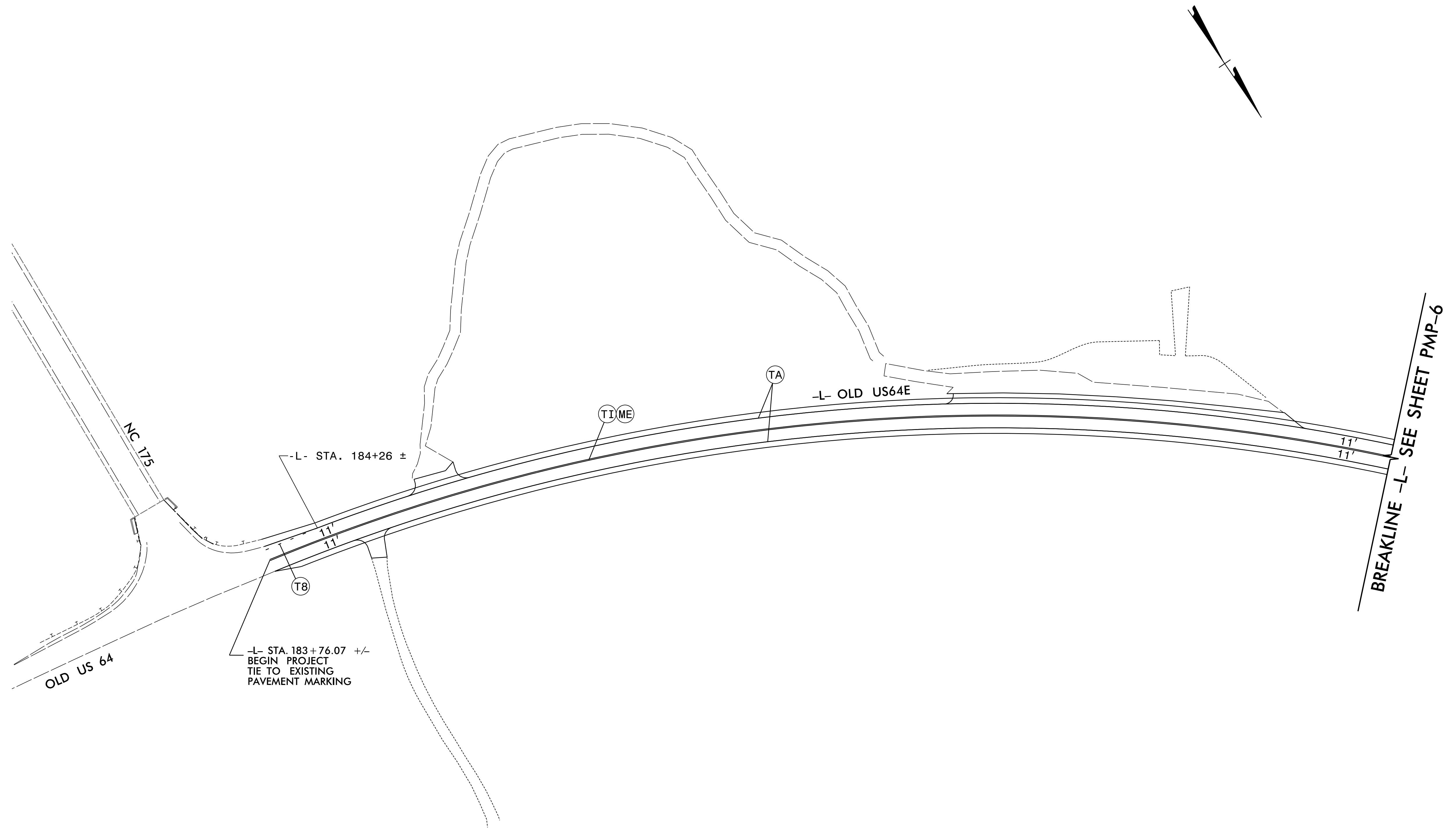


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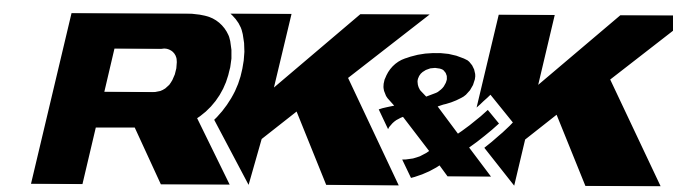
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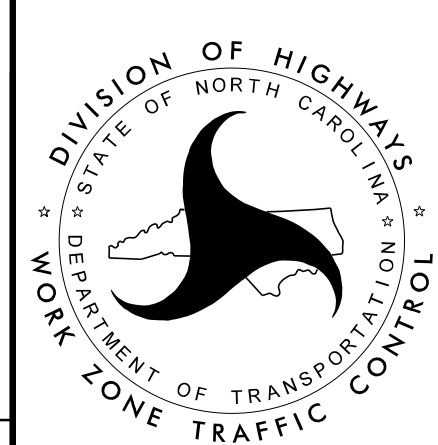
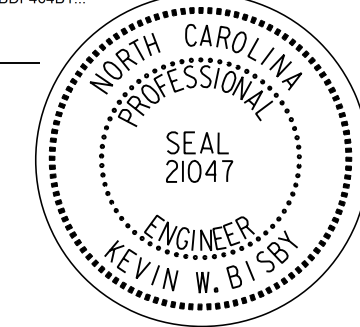


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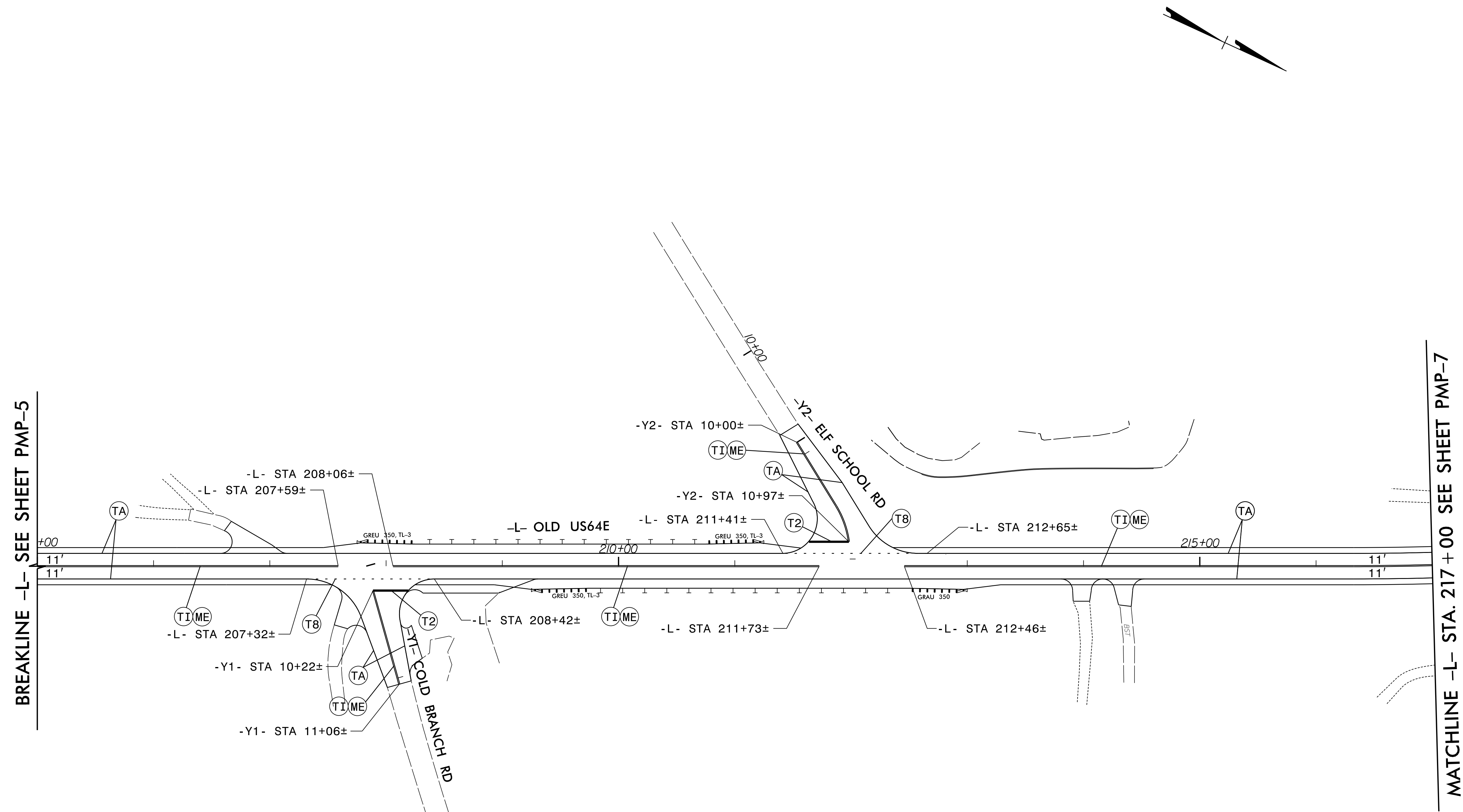
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R-5742	PMP-6



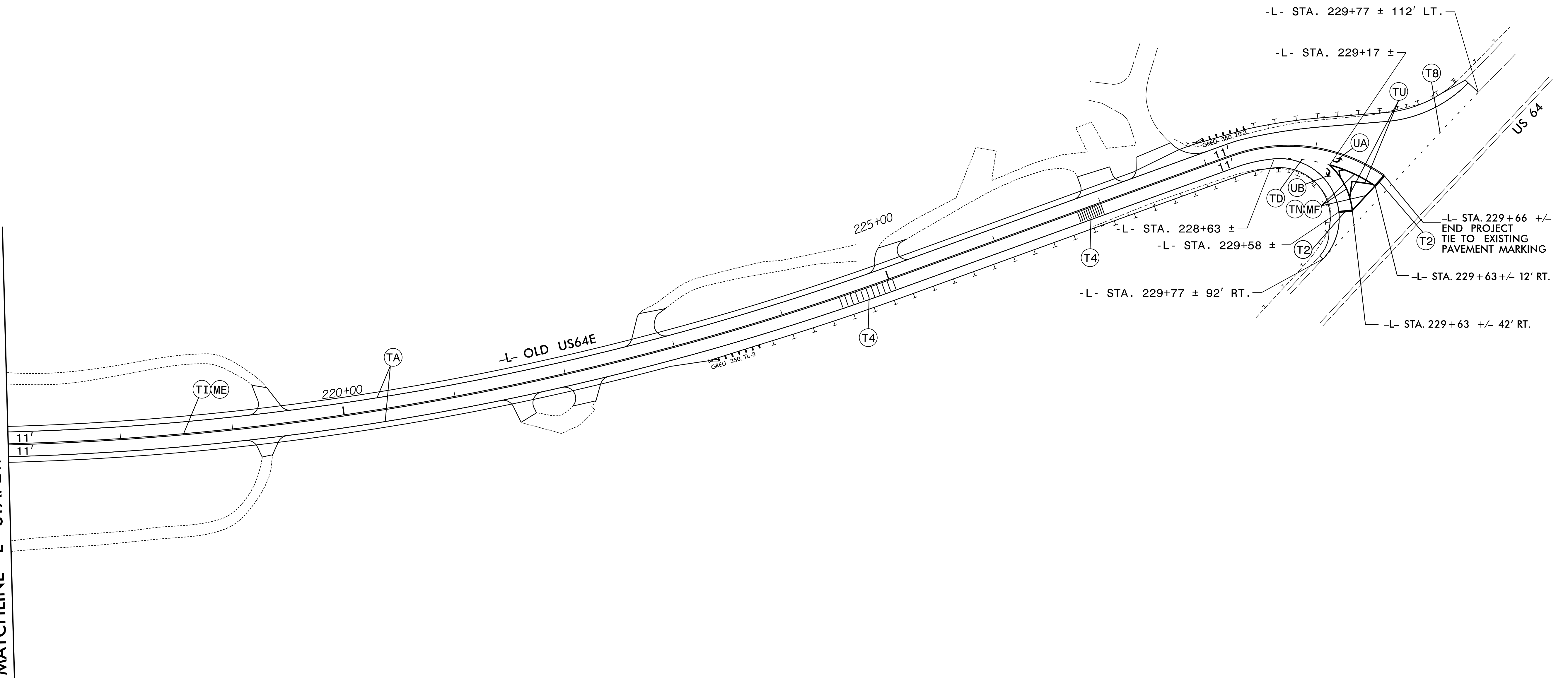
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MATCHLINE -L- STA. 217 + 00 SEE SHEET PMP-7

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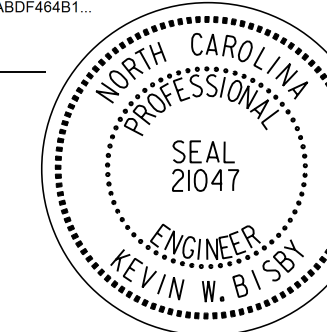


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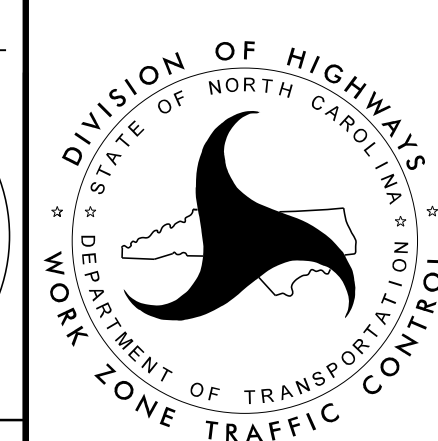
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