

T.I.P.: B-5716

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN  
ROCKINGHAM COUNTY

LOCATION: BRIDGE NO.140 OVER DAN RIVER ON SR 1138 (LINDSEY BRIDGE ROAD)

INDEX

| SHEET NO. | DESCRIPTION                                                                                                                                    |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------|
| PMP-1     | PAVEMENT MARKING PLAN TITLE SHEET, INDEX OF SHEETS, GENERAL NOTES, LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, AND PAVEMENT MARKING SCHEDULE |
| PMP-2     | PAVEMENT MARKING DETAIL                                                                                                                        |
| PMP-3     | PAVEMENT MARKING DETAIL                                                                                                                        |

GENERAL NOTES

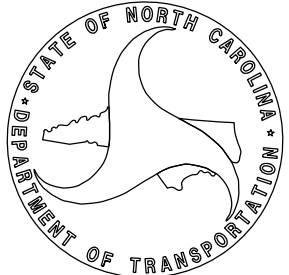
THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

- A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

|                             |                         |        |
|-----------------------------|-------------------------|--------|
| ROAD NAME                   | MARKING                 | MARKER |
| SR 1138 (LINDSEY BRIDGE RD) | INTEGRATED MULTIPOLYMER | NONE   |
| BRIDGE DECK                 | INTEGRATED MULTIPOLYMER | NONE   |
| DR1                         | INTEGRATED MULTIPOLYMER | NONE   |
| DR2                         | INTEGRATED MULTIPOLYMER | NONE   |
- 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) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING THERMOPLASTIC PAVEMENT MARKING MATERIAL.
- G) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USE IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.
- H) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

NCDOT CONTACT:

DANIEL DAGENHART DIVISION BRIDGE PROGRAM MANAGER



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 2024 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      |
| 1205.04  | PAVEMENT MARKINGS - INTERSECTIONS                        |
| 1205.05  | PAVEMENT MARKINGS - TURN LANES                           |
| 1205.07  | PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS                |
| 1205.08  | PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES            |
| 1205.12  | PAVEMENT MARKINGS - BRIDGES                              |
| 1261.01  | GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING |
| 1261.02  | GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING   |
| 1262.01  | GUARDRAIL END DELINEATION                                |

PAVEMENT MARKING SCHEDULE

| SYMBOL | DESCRIPTION                                                           |
|--------|-----------------------------------------------------------------------|
| IM1    | WHITE EDGELINE (4", 90 MILS) INTEGRATED MULTIPOLYMER                  |
| IM2    | WHITE SOLID LANE LINE (4", 90 MILS) INTEGRATED MULTIPOLYMER           |
| IM4    | 3 FT. - 9 FT./SP WHITE MINISKIP (4", 90 MILS) INTEGRATED MULTIPOLYMER |
| IM5    | 2 FT. - 6 FT./SP WHITE MINISKIP (4", 90 MILS) INTEGRATED MULTIPOLYMER |
| IM13   | YELLOW DOUBLE CENTER (4", 90 MILS) INTEGRATED MULTIPOLYMER            |
| IM46   | WHITE CROSSWALK LINE (8", 90 MILS) INTEGRATED MULTIPOLYMER            |
| IM61   | WHITE STOPBAR (24", 90 MILS) INTEGRATED MULTIPOLYMER                  |
| ↵      | LEFT TURN ARROW (90 MILS) INTEGRATED MULTIPOLYMER                     |
| ↻      | RIGHT TURN ARROW (90 MILS) INTEGRATED MULTIPOLYMER                    |

PLAN PREPARED BY: MOTT MACDONALD

DAVID W BISSETTE, PE PRINCIPAL PROJECT MANAGER  
SAM COLEMAN, PE PROJECT ENGINEER

PLANS PREPARED FOR THE NCDOT BY:

M MOTT MACDONALD 1 & E, LLC  
1101 HAYNES STREET, SUITE 101  
RALEIGH, NC 27604  
NC LICENSE NO. F-0669

TIP NO.  
B-5716

SHEET NO.  
PMP - 1

APPROVED: 

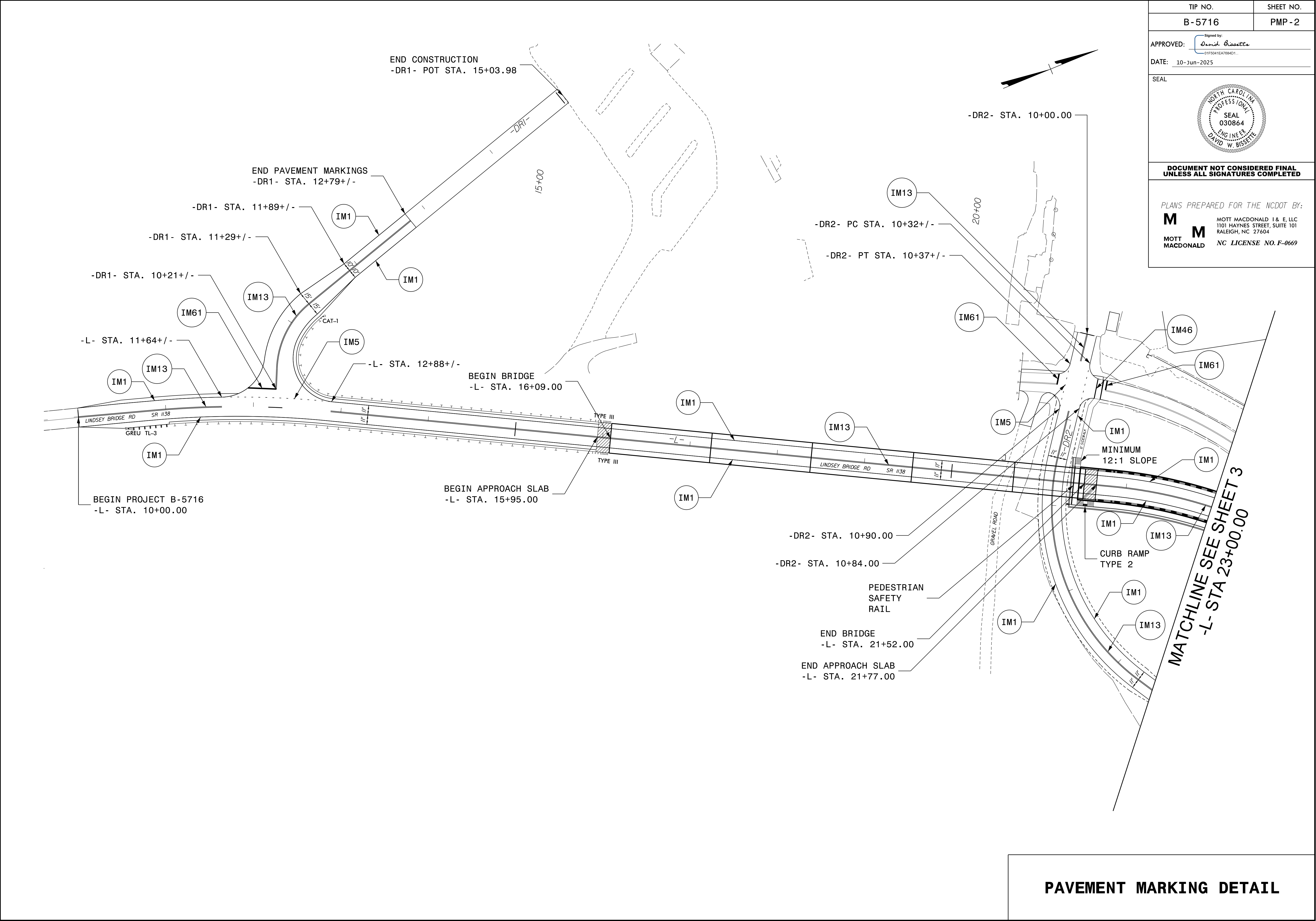
Signed by: David Bissette  
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DATE: 10-Jun-2025

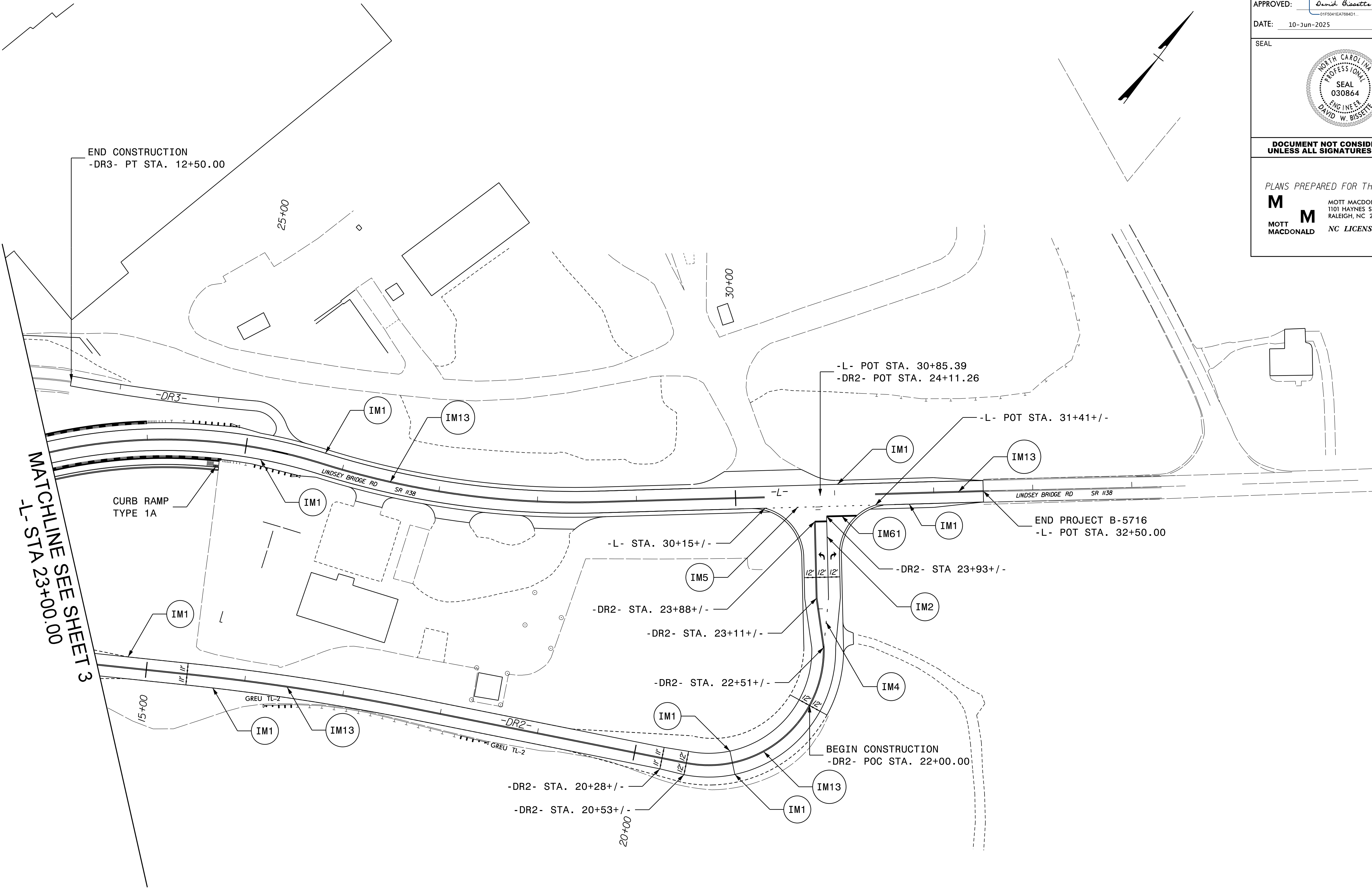
SEAL

NORTH CAROLINA  
PROFESSIONAL  
SEAL  
030864  
ENGINEER  
DAVID W. BISSETTE

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED



|                                                                                                                          |           |
|--------------------------------------------------------------------------------------------------------------------------|-----------|
| TIP NO.                                                                                                                  | SHEET NO. |
| B-5716                                                                                                                   | PMP-3     |
| APPROVED: <div>Signed by: David Bisette</div>                                                                            |           |
| DATE: 10-Jun-2025                                                                                                        |           |
| SEAL                                                                                                                     |           |
| <div>Professional Engineer Seal: David W. Bisette, No. 030864, State of North Carolina</div>                             |           |
| DOCUMENT NOT CONSIDERED FINAL<br>UNLESS ALL SIGNATURES COMPLETED                                                         |           |
| PLANS PREPARED FOR THE NCDOT BY:                                                                                         |           |
| <div>MOTT MACDONALD &amp; E, LLC<br/>1101 HAYNES STREET, SUITE 101<br/>RALEIGH, NC 27604<br/>NC LICENSE NO. F-0669</div> |           |



PAVEMENT MARKING DETAIL