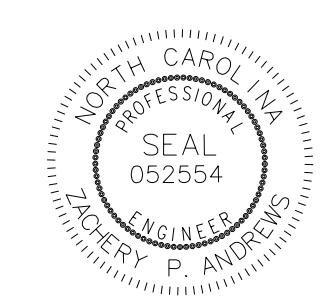


TIP NO. B-5783	SHEET NO. PMP - 1
APPROVED: <i>Zach Andrews</i> <small>050949932FCAFE...</small>	
DATE: 04/12/2023	
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
DAVIDSON COUNTY**

T.I.P.: B-5783

CONTRACT: C204815

INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
PMP-1	PAVEMENT MARKING PLAN TITLE, GENERAL NOTES, ROADWAY STANDARD DRAWINGS, AND INDEX
PMP-1A	PAVEMENT MARKING SCHEDULE
PMP-2 THRU PMP-4	PAVEMENT MARKING SHEETS

GENERAL NOTES

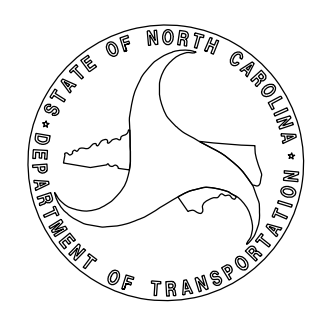
- THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.
- A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:


ROAD NAME	MARKING	MARKER
US 29	THERMOPLASTIC	SNOWPLOWABLE
CONCRETE BRIDGE DECK	COLD APPLIED PLASTIC	RAISED
 - C) PLACE TWO APPLICATIONS OF PAINT PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE. PLACE THE SECOND APPLICATION OF PAINT UPON SUFFICIENT DRYING TIME OF THE FIRST.
 - D) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 - E) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
 - F) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
 - G) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 - H) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING COLD APPLIED PLASTIC PAVEMENT MARKING MATERIAL.
 - I) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED 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.
 - K) 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.

ROADWAY STANDARD DRAWING

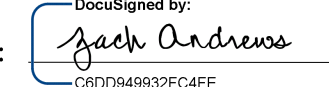

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

<u>STD. NO.</u>	<u>TITLE</u>
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1205.03	PAVEMENT MARKINGS - EXIT AND ENTRANCE RAMP
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
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



PLAN SUBMITTED TO:	
<i>KELVIN JORDAN, REGIONAL ENGINEER, DIVISIONS 7, 9-14</i>	
<i>JON ROBERT NAVARRETE, DESIGN ENGINEER, DIVISIONS 7, 9-14</i>	

PLAN PREPARED BY: DAVENPORT	 DAVENPORT <small>119 BROOKSTOWN AVENUE, SUITE PH1 WINSTON-SALEM, NC 27101 336.744.1636 www.davenportworld.com NCBELS FIRM LICENSE NO. C-2522</small>
<i>ZACHERY ANDREWS, P.E.</i> PROJECT ENGINEER	
<i>PHILLIP J. PEEK, E.I.</i> PROJECT DESIGN ENGINEER	

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TIP NO.	SHEET NO.
B-5783	PMP-1A
APPROVED:  <small>CADD04992FC4FE</small>	
DATE: 04/12/2023	
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PAVEMENT MARKING SCHEDULE

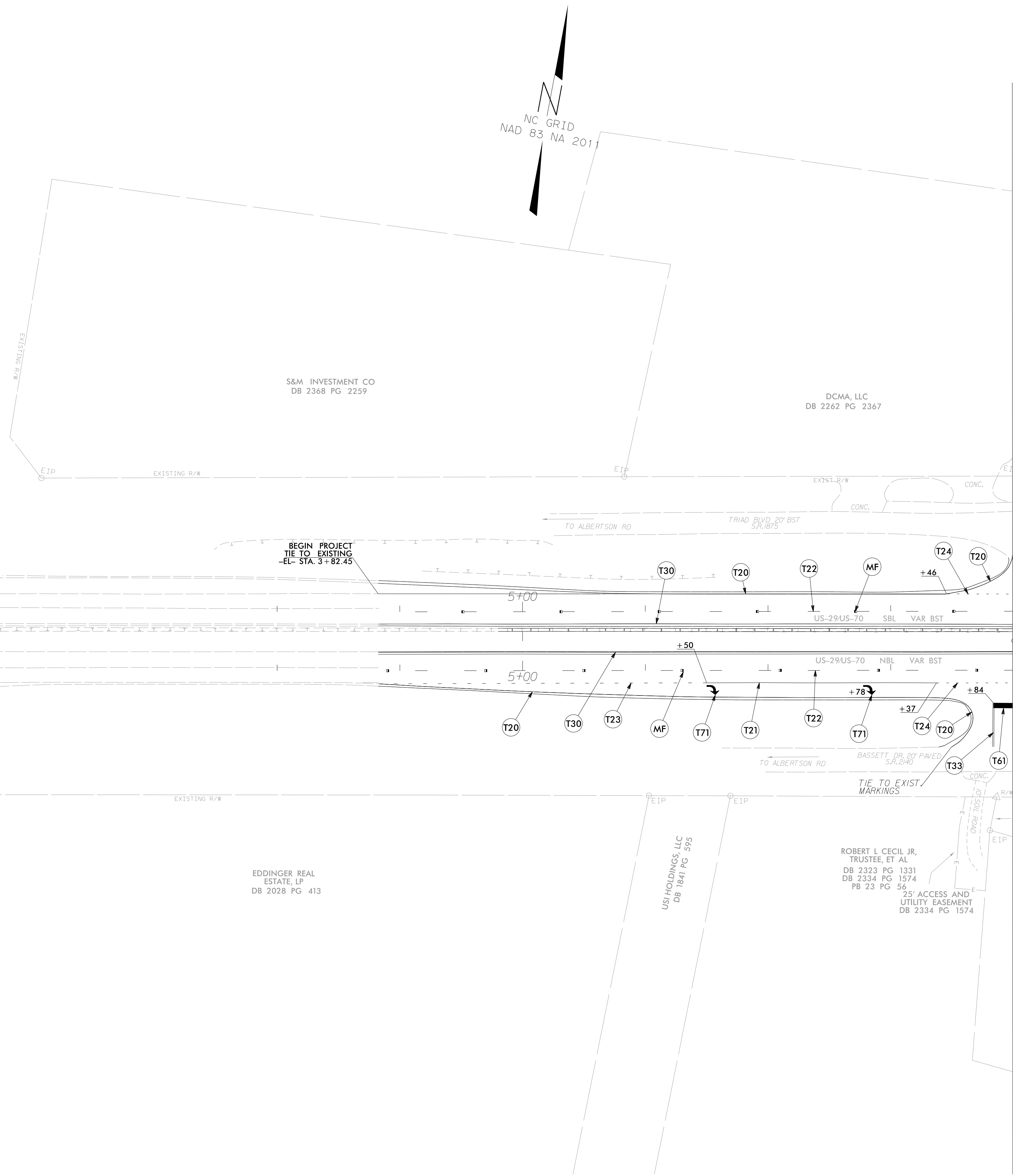
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	<u>COLD APPLIED PLASTIC (6")</u>		<u>THERMOPLASTIC (6", 90 MILS.)</u>
C20	WHITE EDGELINE	T20	WHITE EDGELINE
C22	10 FT. WHITE SKIP	T21	WHITE SOLID LANE LINE
C30	YELLOW EDGELINE	T22	10 FT. WHITE SKIP
		T23	3 FT. - 9 FT./SP WHITE MINISKIP
		T24	2 FT. - 6 FT./SP WHITE MINISKIP
		T30	YELLOW EDGELINE
		T33	YELLOW DOUBLE CENTER
			<u>THERMOPLASTIC (12", 90 MILS.)</u>
		T50	WHITE GORELINE
			<u>THERMOPLASTIC (24", 90 MILS.)</u>
		T61	WHITE STOPBAR
			<u>THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS.)</u>
		T71	 RIGHT TURN ARROW
		T80	 WRONG-WAY RAMP ARROW
			<u>SNOWPLOWABLE PAVEMENT MARKERS</u>
		MF	CRYSTAL & RED
			<u>PERMANENT RAISED PAVEMENT MARKERS</u>
		MB	CRYSTAL & RED

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PAVEMENT MARKING SCHEDULE

TIP NO.	SHEET NO.
B-5783	PMP-2
APPROVED: <i>Jack Andrews</i> CSC0949932FCAFE	
DATE: 04/12/2023	
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MATCHLINE STA. 9+00 SEE SHEET PMP-3

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 336-744-1636 www.davenportworld.com
 NCBELS FIRM LICENSE NO. C-2622

PAVEMENT MARKING PLAN

