

**TIP PROJECT: B-5810**

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS  
CABARRUS COUNTY**

**LOCATION: BRIDGE #022 OVER ROCKY RIVER ON EASTBOUND NC 24/27**

TIP NO. <b>B-5810</b>	SHEET NO. <b>PMP-1</b>
<small>DocuSigned by:</small> APPROVED: <small>EBE3E4E8F44473...</small>	
DATE: 2/14/2022	
SEAL	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

**INDEX**

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
PMP-1	PAVEMENT MARKING PLAN COVER SHEET
PMP-1A	FINAL PAVEMENT MARKING SCHEDULE
PMP-2 THRU PMP-4	PAVEMENT MARKING DETAILS

**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 - DIVIDED AND UNDIVIDED ROADWAYS
1250.12	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:

<u>ROAD NAME</u>	<u>MARKING</u>	<u>MARKER</u>
NC-24/27 [L]	THERMOPLASTIC	PERMANENT RAISED
NC-24/27 (BRIDGE)	COLD APPLIED PLASTIC	PERMANENT RAISED

- B) PASSING ZONES WILL BE DETERMINE IN THE FIELD AND MUST BE APPROVED BY  
THE ENGINEER
- C) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- D) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- E) 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.

**PLAN PREPARED BY:  
STV Engineers, Inc.**

**NIKKI T. HONEYCUTT, PE** TRAFFIC ENGINEER  
**MAAMOON ABDELAZIZ** TRANSPORTATION DESIGNER

