# C.I.P.: 15BPR.59

## TRACT NO.

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

## PAVEMENT MARKING PLAN DURHAM & WAKE COUNTIES

LOCATION:BRIDGE #310306 ON SR 1118 (FAYETTEVILLE RD.) OVER I-40
BRIDGE #911039 ON SR 2517 (ROGERS LN.) OVER I-87/US64/US264,
CRABTREE CREEK AND NS RAILROAD
BRIDGE #911083 ON SR 5162 (NC-98) OVER US-1 (CAPITAL BLVD.)
BRIDGE #911084 ON SR 5162 (NC-98) OVER RICHLAND CREEK

TIP	NO.	SHEET NO.
15BP	R.59	PMP-1
APPROVED:		
DATE:		
DocuSigned by.  J.W. Webb.  BBC02F49E95CTEC	OFESSION PESSION 19862 MGINEEN WOOLARD	
	NT NOT CONSII	



## ROADWAY STANDARD DRAWINGS

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 & OFFSETS

205.02 PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAYS

205.03 PAVEMENT MARKINGS - EXIT & ENTRANCE RAMPS

1205.04 PAVEMENT MARKINGS - INTERSECTIONS

1205.05 PAVEMENT MARKINGS - TURN LANES
1205.08 PAVEMENT MARKINGS - SYMBOLS & WORD MESSAGES

205.12 PAVEMENT MARKINGS - BRIDGES

1250.01 RAISED PAVEMENT MARKERS - INSTALLATION SPACING

1251.01 RAISED PAVEMENT MARKERS - INSTALLATION SPACING

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

BRIDGE DECKS

MARKING

MARKER

COLD APPLIED PLASTIC

PERMANENT RAISED

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.

## FINAL PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION		PAY ITEM		
C1	WHITE EDGELINE	(4")	COLD APPLIED PLASTIC		
C3	10 FT. WHITE SKIP	(4")	COLD APPLIED PLASTIC		
C4	3 FT9 FT./SP WHITE MINISKIP	(4")	COLD APPLIED PLASTIC		
C5	2 FT6 FT./SP WHITE MINISKIP	` ,	COLD APPLIED PLASTIC		
C10	YELLOW EDGELINE	` ,	COLD APPLIED PLASTIC		
C13	YELLOW DOUBLE CENTER	` ,	COLD APPLIED PLASTIC		
C21	WHITE SOLID LANE LINE	` ,	COLD APPLIED PLASTIC		
C22	10 FT. WHITE SKIP	` ,	COLD APPLIED PLASTIC		
C30	YELLOW EDGELINE	` '	COLD APPLIED PLASTIC		
C40	WHITE GORELINE	(8")	COLD APPLIED PLASTIC		
C61	WHITE STOPBAR	(24")	COLD APPLIED PLASTIC		
C72	STRAIGHT ARROW		COLD APPLIED PLASTIC		
MA	YELLOW & YELLOW, PERMANENT RAISED PAVEMENT MARKERS				
MB	CRYSTAL & RED, PERMANENT RAISED PAVEMENT MARKERS				

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

AYMAN ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

MITCH EATON, P.E. SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY:

<u>JAY W. WOOLARD, P.E.</u> SENIOR TRANSPORTATION ENGINEER

<u>ANDREW N. GOOD</u> TRANSPORTATION DESIGNER

Stantec

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SHEET NO.

PMP-2,3

DESCRIPTION

PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET

SCHEDULE SHEET
PAVEMENT MARKING DETAIL