TIP PROJECT: R-5963L

ONTRACT:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN CHATHAM COUNTY

LOCATION: SR 1809 (SUTTLES ROAD) TO CHATHAM PARK WAY

TIP NO.	SHEET NO.
R-5963D	PMP-1
APPROVED:	
DATE:	
SEAL	
SEAL 038559 Docusigned by: Vanu W. Blanton, W. Blant	1/25/2024
DOCUMENT NOT CONSID	

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS THEY APPEAR IN "ROADWAY STANDARD DRAWINGS" - 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 MULTI-LANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
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

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.

PAVEMENT MARKIING NOTES:

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

ROAD NAME MARKING MARKER
ALL ROADS THERMOPLASTIC 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.
- E) 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.

PAVEMENT MARKING SCHEDULE

FINAL PAVEMENT MARKINGS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	
THERMOPLASTIC PAVEMENT MARKINGS (4", 90 MILS)		THERMOPLASTIC PAVEMENT MARKING		
T1	WHITE EDGELINE		SYMBOLS (90 MILS)	
T2	WHITE SOLID LANE LINE	T70	LEFT TURN ARROW	
T3	10 FT. WHITE SKIP	T71	RIGHT TURN ARROW	
T4	3 FT 9 FT. WHITE MINISKIP	T72	STRAIGHT ARROW	
T10	YELLOW EDGELINE	T73	COMBO. LEFT/STRAIGHT ARROW	
T13	YELLOW DOUBLE CENTER	T74	COMBO. RIGHT/STRAIGHT ARROW	
		T100	ALPHANUMERIC CHARACTER	
THERMOPLASTIC PAVEMENT MARKINGS (8", 90 MILS) PERMANENT RAISED PAVEMENT MARKERS				
T42	YELLOW DIAGONAL	14.4	VELLOW 9 VELLOW	
T43	WHITE SOLID LANE LINE	MA	YELLOW & YELLOW	
T44	3 FT 9 FT. WHITE MINISKIP	MB	CRYSTAL & RED	
T46	WHITE CROSSWALK LINE			

THERMOPLASTIC PAVEMENT MARKINGS (24", 90 MILS)

T61 WHITE STOPBAR

INDEX

SHEET NO. DESCRIPTION

PMP-1 PAVEMENT MARKING PLAN TITLE AND

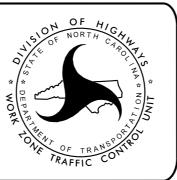
SCHEDULE SHEET

PMP-2 THRU PMP-3 PAVEMENT MARKING PLANS

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

MITCH EATON, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

STACEY JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: Kimley-Horn and Associates

VANCE W. BLANTON P.E. PROJECT DESIGN ENGINEER

TYLER G. SPRING P.E. DESIGNER

Kimley » Horn