# 800

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# PAVEMENT MARKING PLAN YADKIN COUNTY

LOCATION: US 601 FROM SR 1742 (SHARON DR) TO SR 1146 (LEE AVENUE)

PMP - 1 U-5809

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED** 

### 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.	<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 RAMPS
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
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.14	PAVEMENT MARKINGS - ROUNDABOUTS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

# FINAL PAVEMENT MARKING SCHEDULE

SCHEDULE				
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	
PAVEMENT MARKINGS		THERMOP	LASTIC PAVEMENT MARKING SYMBOLS (90 MILS)	
THERMOPLASTIC (4", 90 MILS)		T70		
	(4") WHITE EDOEL THE	T71		
T1	(4") WHITE EDGELINE	T74		
T2	(4") WHITE SOLID LANE LINE	T80		
T3	(4") 10 FT. WHITE SKIP	T103		
T4	(4") 3 FT 9 FT./SP WHITE MINISKIP			
T10	(4") YELLOW EDGELINE	T115		
	(4") YELLOW SINGLE CENTER	T116		
	(4") 10 FT. YELLOW SKIP			
T13	(4") YELLOW DOUBLE CENTER		FISH-HOOK W/CIRCLE LEFT/RIGHT/STRAIGHT ARROW	
T14	(4") 2 FT 6 FT./SP YELLOW MINISKI			
		MARKERS		
THERMOPLA	ASTIC (8", 90 MILS)			
		SNOWPLO	WABLE RAISED PAVEMENT MARKERS	
T40	(8") WHITE GORELINE			
T41	(8") WHITE DIAGONAL	ME		
T42	(8") YELLOW DIAGONAL	MF	CRYSTAL & RED	
T46	(8") WHITE CROSSWALK LINE			
THERMOPLASTIC (12", 90 MILS)				
T55 (12") 3 FT 3 FT./SP WHITE MINISKIP				
   THERMOPLA	ASTIC (24", 90 MILS)			
T61 (24") WHITE STOPBAR				
T62	(24") WHITE CROSSWALK LINE			
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### 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 ON THE FINAL SURFACE AS FOLLOWS:

MARKING ROAD NAME MARKER THERMOPLASTIC NON-CAST IRON SNOWPLOWABLE -L- US 601 US 421 RAMPS (RPA, RPB, RPC, & RPD) THERMOPLASTIC NON-CAST IRON SNOWPLOWABLE THERMOPLASTIC NON-CAST IRON SNOWPLOWABLE -Y- PINE ST -Y2- & -Y3- MAPLE ST THERMOPLASTIC NON-CAST IRON SNOWPLOWABLE -Y4- & -Y5- LEE AVENUE THERMOPLASTIC NON-CAST IRON SNOWPLOWABLE

- 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.

### **INDEX**

SHEET NO.

DESCRIPTION

PMP - 1

PAVEMENT MARKING PLAN TITLE, INDEX OF SHEETS, LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, GENERAL NOTES AND FINAL PAVEMENT MARKING SCHEDULE

PMP-2 THRU PMP-4 PAVEMENT MARKING DETAIL

PLAN PREPARED FOR N.C.D.O.T. BY:



JIMMY TERRY, PE PROJECT ENGINEER

SANDRA MELVIN DESIGN TECHNICIAN

