



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**PAVEMENT MARKING PLAN
BUNCOMBE COUNTY**

**LOCATION: US 19 /23 BUSINESS (HAYWOOD ROAD)
FROM US 19/23/74 (PATTON AVE.) TO RIDGELAWN RD.**

TIP NO. HL-0003	SHEET NO. PMP-1
APPROVED:  16352848193496	
DATE: 08/29/2024	
SEAL	
	

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATE 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 MULTILANE ROADS
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
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.16	BICYCLE FACILITIES - GENERAL NOTES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1266.01	RAISED PAVEMENT MARKERS - TUBULAR MARKERS

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-1A	PARALLEL PARKING PAVEMENT MARKING LINE DETAIL
PMP-2 THRU PMP-8	FINAL PAVEMENT MARKING PLAN

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 19 / 23 BUS	THERMOPLASTIC	NONE

USE THERMOPLASTICS FOR STOP BARS, SYMBOLS, CHARACTERS, AND DIAGONALS ALL ROADS.

B) TIE PROPOSED PAVEMENT MARKINGS 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) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING PAVEMENT MARKING MATERIAL. IN ACCORDANCE WITH APPROVED METHODS AND THE 2024 STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, THE CONTRACTOR SHALL REMOVE CURING COMPOUND FROM ALL OTHER CONCRETE SURFACES PRIOR TO PLACING FINAL PAVEMENT MARKING MATERIAL.

F) 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-PLACED IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.

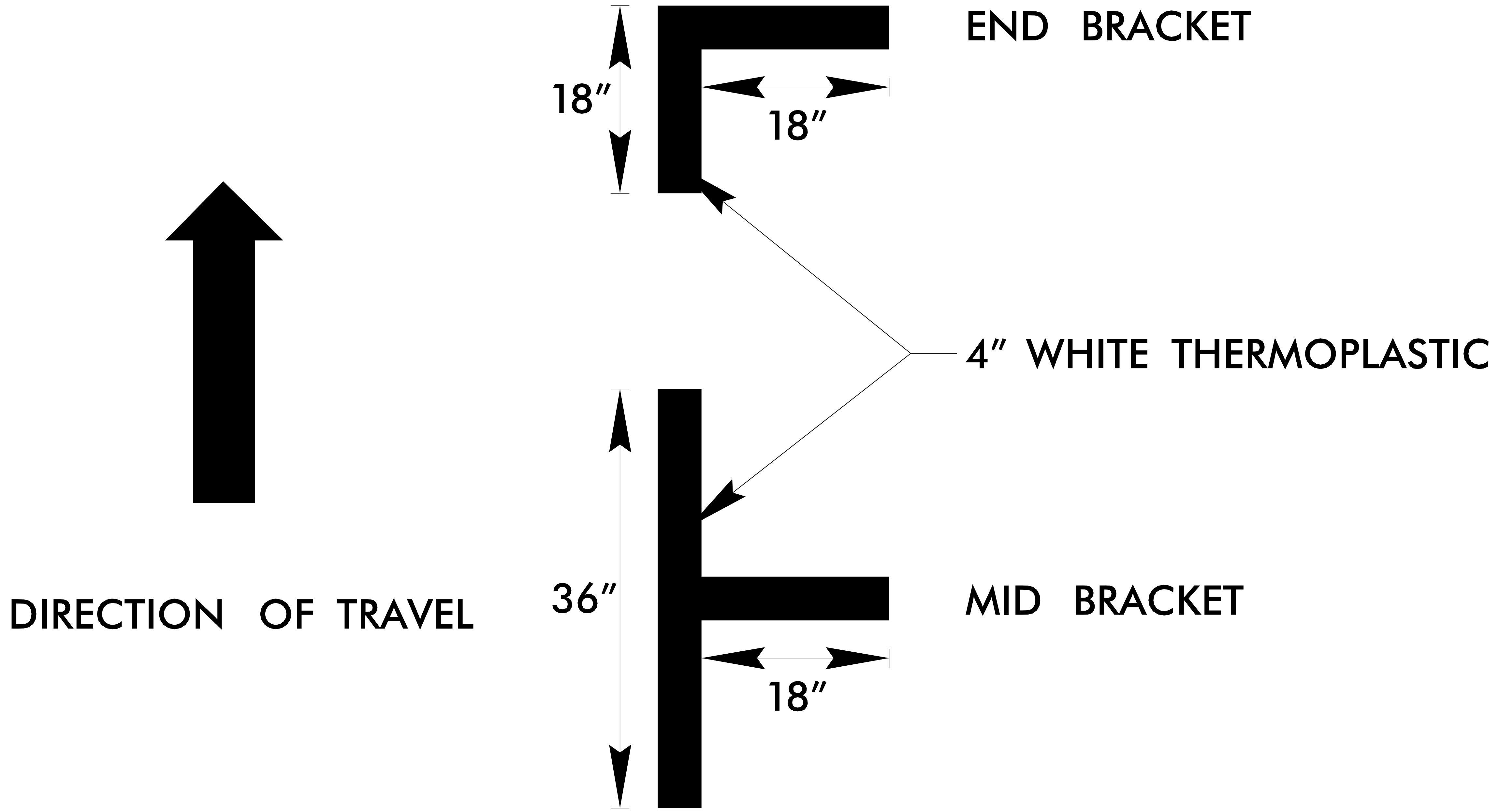
G) ITEM# 4726000000-E (HEATED-IN-PLACE THERMOPLASTIC PAVEMENT MARKING LINES) WILL BE USED FOR THE INSTALLATION OF PARALLEL PARKING PAVEMENT LINES THROUGHOUT THE PROJECT LIMITS. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER TO DETERMINE PARALLEL PARKING SPOTS AND LOCATIONS.

FINAL PAVEMENT MARKING SCHEDULE

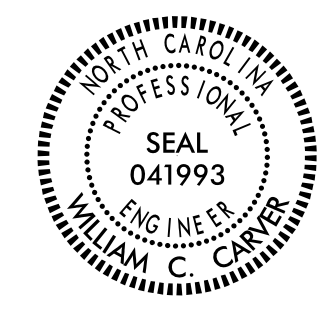
PAVEMENT MARKINGS		PAVEMENT MARKINGS	
HOT SPRAY THERMOPLASTIC (4", 55 MILS)		THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)	
T1	WHITE EDGELINE	T70	LEFT TURN ARROW
T2	WHITE SOLID LANE LINE	T71	RIGHT TURN ARROW
T3	10 FT. WHITE SKIP	T72	STRAIGHT ARROW
T4	3 FT. - 9 FT./SP WHITE MINISKIP	T73	COMBO. LEFT/STRAIGHT ARROW
T5	2 FT. - 6 FT./SP WHITE MINISKIP	T74	COMBO. RIGHT/STRAIGHT ARROW
T8	PARALLEL PARKING LINES	T80	WRONG-WAY RAMP ARROW
T11	YELLOW SINGLE CENTER	T90	BICYCLE SYMBOL, HEATED-IN-PLACE
T12	10 FT. YELLOW SKIP	T91	BICYCLE STRAIGHT ARROW, HEATED-IN-PLACE
T13	YELLOW DOUBLE CENTER	T94	SHARROW, HEATED-IN-PLACE
		T100	ALPHANUMERIC CHARACTER
THERMOPLASTIC (8", 90 MILS)			
T41	WHITE DIAGONAL		
T42	YELLOW DIAGONAL		
T44	3'-9"/SP WHITE MINISKIP		
T46	WHITE CROSSWALK LINE		
THERMOPLASTICS (24", 90 MILS)			
T61	WHITE STOPBAR		
T62	WHITE CROSSWALK LINE		

TIP NO. HL-0003	SHEET NO. PMP-1A
APPROVED: <i>William C. Carver</i> <small>163525AB519349F</small>	
DATE: 07/30/2024	
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ON-STREET PARALLEL PARKING SPACE TYPICAL BRACKET STRIPING DETAIL



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TIP NO. HL-0003	SHEET NO. PMP-2
Approved by: <i>William C. Carver</i> <small>1635258519349F</small>	
DATE: 07/30/2024	
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MATCH LINE STA 25+00 SEE SHEET 5

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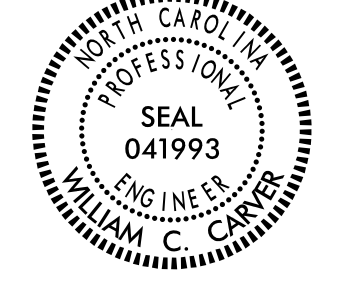


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MATCH LINE STA 39 + 00 SEE SHEET PMP-4

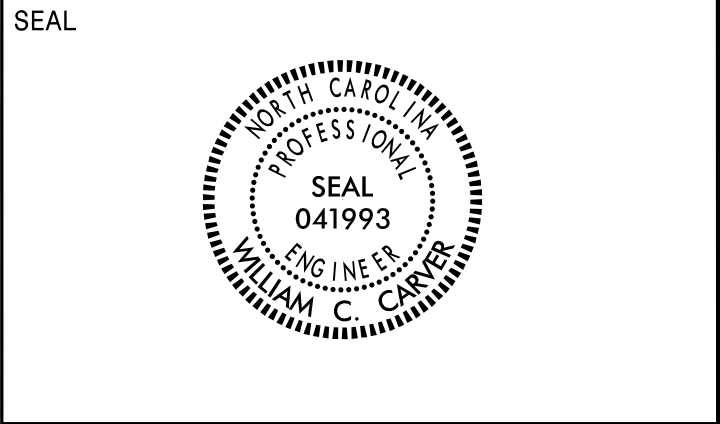


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MATCH LINE STA 39 + 00 SEE SHEET PMP-3

MATCH LINE STA 53 + 00 SEE SHEET PMP-5





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MATCH LINE STA 53+00 SEE SHEET PMP-4

MATCH LINE STA 69+00 SEE SHEET PMP-6

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