# TIP PROJECT: U-5815BA

## NTRACT: C204752

### STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT	MARKING	PLAN
MOORE	E COUNTY	

LOCATION: SR 2055 (N POPLAR ST) FROM ELM ST IN ABERDEEN TO 500'NORTH OF BLUES CROSSING LN IN SOUTHERN PINES.

IIP NU.		SHEET NO.	
U-5815BA		PMP-1	
APPROVED:			
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### INDEX

SHEET NO.

DESCRIPTION

PMP-1

PAVEMENT MARKING PLAN TITLE AND

SCHEDULE SHEET

### 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:

STD. NO.	<u>TITLE</u>
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

## PAVEMENT MARKING SCHEDULE DESCRIPTION QUANTITY

FINAL

PAVEMENT MARKINGS

THERMOPLASTIC (24", 90 MILS) 30 LF

WHITE STOPBAR

THERMOPLASTIC (4", 90 MILS)

WHITE EDGELINE
YELLOW EDGELINE
WHITE SOLID LANE LINE
YELLOW DOUBLE CENTER

WHITE 2' - 6'/SP MINI-SKIP

THERMOPLASTIC (8", 90 MILS) 40 LF

YELLOW DIAGONAL

THERMOPLASTIC (12", 90 MILS) 175 LF
CROSSWALK

THERMOPLASTIC (90 MILS) 10 EA

TEMPORARY PAINT (4") 29245 LF

PAINT (4") 730 LF

120 EA

SNOWPLOWABLE MARKER
YELLOW / YELLOW

WHITE EDGELINE

LEFT TURN ARROW

### 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) NO DETAILED PAVEMENT MARKING PLANS ARE INCLUDED IN THIS PLAN SET.
- B) PRIOR TO CONSTRUCTION CONTRACTOR TO SURVEY / INVENTORY ALL EXISTING PAVEMENT MARKINGS, IN ORDER TO REPLACE MARKINGS IN EXISTING CONDITION.
- C) INSTALL PAVEMENT MARKINGS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME POPLAR ST. <u>MARKING</u> THERMOPLASTIC MARKER SNOWPLOWABLE

- D) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- E) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- F) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
- G) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- H) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR ARROWS, STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.

### PLAN REVIEWED BY: N.C.D.O.T. DIVISION 8

JERRY PAGE, P.E.

PROJECT ENGINEER



<b>PLAN</b>	<b>PREPARED</b>	BY:	Kimley-Horn	and	Associates
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MATTHEW WEST, PE

SEAN KANE, PE

PROJECT DESIGN ENGINEER

\_\_\_ DESIGNER

**Kimley Horr**