

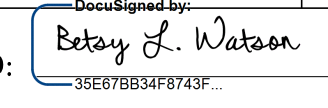
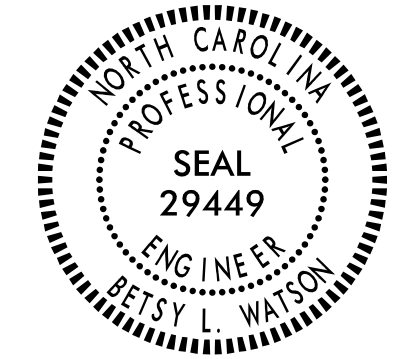
T.I.P.: R-3833C

CONTRACT NO.: C204852

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
IREDELL COUNTY**

**LOCATION: SR 1100 (BRAWLEY SCHOOL RD) FROM
SR 1116 (TALBERT RD) TO 1000 FT EAST OF US 21**

TIP NO. R-3833C	SHEET NO. PMP - 1
APPROVED:  <small>DocuSigned by: Betsy L. Watson 35E6F0B34F9743F</small>	
DATE: 4/28/2023	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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
1205.02	PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS (SEE SHEET 1A FOR SHEET 2 OF 2)
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROP
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS & WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.13	PAVEMENT MARKINGS - LANE REDUCTIONS
1205.15	PAVEMENT MARKINGS - SUPERSTREETS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL & BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL & BARRIER DELINEATORS - TYPES & MOUNTING
1262.01	GUARDRAIL END DELINEATION

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 |
|-----------|----------|--------------|
| ALL ROADS | POLYUREA | SNOWPLOWABLE |
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
 D) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
 E) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 F) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS.
 G) ALL BICYCLE LANE SYMBOLS SHALL BE HEATED-IN-PLACE THERMOPLASTIC. SYMBOLS SHALL BE PAID FOR USING THE HEATED-IN-PLACE PAY ITEM.
 H) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

FINAL PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	PAY ITEM
T41	WHITE DIAGONAL	(8", 90 MILS) THERMOPLASTIC
T42	YELLOW DIAGONAL	(8", 90 MILS) THERMOPLASTIC
T46	WHITE CROSSWALK LINE	(8", 90 MILS) THERMOPLASTIC
T51	WHITE DIAGONAL	(12", 90 MILS) THERMOPLASTIC
T52	YELLOW DIAGONAL	(12", 90 MILS) THERMOPLASTIC
T61	WHITE STOPBAR	(24", 90 MILS) THERMOPLASTIC
T62	WHITE CROSSWALK LINE	(24", 90 MILS) THERMOPLASTIC
T70	LEFT TURN ARROW	(90 MILS) THERMOPLASTIC
T71	RIGHT TURN ARROW	(90 MILS) THERMOPLASTIC
T72	STRAIGHT ARROW	(90 MILS) THERMOPLASTIC
T74	COMBO STRAIGHT/RIGHT	(90 MILS) THERMOPLASTIC
T77	U-TURN ARROW	(90 MILS) THERMOPLASTIC
T78	COMBO LEFT/U-TURN	(90 MILS) THERMOPLASTIC
T79	MERGE ARROW	(90 MILS) THERMOPLASTIC
T90	BICYCLE SYMBOL, HEATED-IN-PLACE	(90 MILS) THERMOPLASTIC
T91	BICYCLE STRAIGHT ARROW, HEATED-IN-PLACE	(90 MILS) THERMOPLASTIC
T93	BICYCLE CHARACTER, HEATED-IN-PLACE	(120 MILS) THERMOPLASTIC
T100	ALPHANUMERIC CHAR	(90 MILS) THERMOPLASTIC
T104	ROUTE SHIELD ON DARK PAVEMENT 6 FT X 15 FT	(90 MILS) THERMOPLASTIC
V1	WHITE EDGELINE	(4", 20 MILS) POLYUREA
V2	WHITE SOLID LANE LINE	(4", 20 MILS) POLYUREA
V3	10 FT WHITE SKIP	(4", 20 MILS) POLYUREA
V4	3 FT-9 FT/SP WHITE MINISKIP	(4", 20 MILS) POLYUREA
V5	2 FT-6FT/SP WHITE MINISKIP	(4", 20 MILS) POLYUREA
V10	YELLOW EDGELINE	(4", 20 MILS) POLYUREA
V13	YELLOW DOUBLE CENTER	(4", 20 MILS) POLYUREA
V14	2 FT-6FT/SP YELLOW MINISKIP	(4", 20 MILS) POLYUREA
V40	WHITE GORELINE	(8", 20 MILS) POLYUREA
V43	WHITE SOLID LANE LINE	(8", 20 MILS) POLYUREA
V44	3 FT-9 FT/SP WHITE MINISKIP	(8", 20 MILS) POLYUREA

INDEX

SHEET NO.	DESCRIPTION
PMP - 1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP - 1A	REVISED ROADWAY STANDARD DRAWING
PMP - 2 - 9	PAVEMENT MARKING DETAIL

PLAN PREPARED BY:	
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