

TIP NO. R-2915A	SHEET NO. PMP-2
APPROVED: <u>Joseph Koparick</u> <small>REGISTERED PROFESSIONAL ENGINEER</small>	
DATE: 5/27/2015	
SEAL	

**PAVEMENT MARKING SCHEDULE**

SYMBOL	DESCRIPTION
	<u>THERMOPLASTIC(12", 90 MILS)</u>
TU TV	WHITE DIAGONAL YELLOW DIAGONAL
	<u>THERMOPLASTIC(24", 120 MILS)</u>
T2	WHITE STOPBAR
	<u>POLYUREA (4") WITH HIGHLY REFLECTIVE ELEMENTS</u>
V8	2 FT. - 6 FT./SP WHITE MINISKIP
V9	2 FT. - 6 FT./SP YELLOW MINISKIP
VA	WHITE EDGELINE
VB	YELLOW EDGELINE
VC	10 FT. WHITE SKIP
VD	3 FT. - 9 FT./SP WHITE MINISKIP
VE	WHITE SOLID LANE LINE
VF	10 FT. YELLOW SKIP
VH	YELLOW SINGLE CENTER
VI	YELLOW DOUBLE CENTER
	<u>POLYUREA (8") WITH HIGHLY REFLECTIVE ELEMENTS</u>
V13 VN VR	3 FT. - 9 FT./SP WHITE MINISKIP WHITE GORELINE WHITE SOLID LANE LINE
	<u>THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)</u>
UA UB UC UP UT	LEFT TURN ARROW RIGHT TURN ARROW STRAIGHT ARROW MERGE ARROW U-TURN ARROW
	<u>SNOWPLOWABLE RAISED PAVEMENT MARKERS</u>
ME MF	◆ YELLOW & YELLOW ■ CRYSTAL & RED
	<u>FLEXIBLE DELINEATORS</u>
▲ ●	YELLOW CRYSTAL

**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 HWY 221	POLYUREA WITH HIGHLY REFLECTIVE ELEMENTS	SNOWPLOWABLE RAISED
US HWY 421	POLYUREA WITH HIGHLY REFLECTIVE ELEMENTS	SNOWPLOWABLE RAISED
ALL -Y- LINES	POLYUREA WITH HIGHLY REFLECTIVE ELEMENTS	SNOWPLOWABLE RAISED

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.

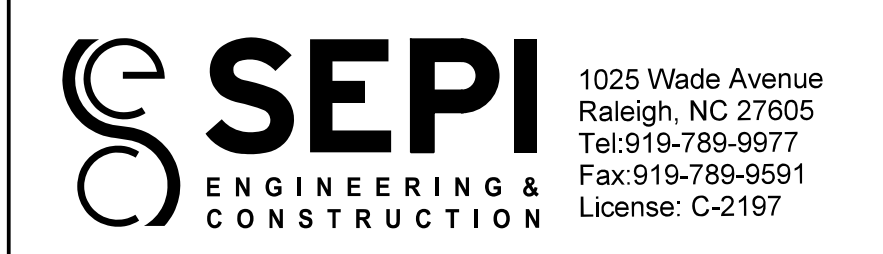
F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.

G) 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.

**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 2012 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 ROADWAYS
1205.03	PAVEMENT MARKINGS - EXIT AND ENTRANCE RAMP
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS - TYPES
1264.02	OBJECT MARKERS - INSTALLATION
1267.01	FLEXIBLE DELINEATORS - INSTALLATION
1267.02	FLEXIBLE DELINEATORS - SPACING TABLES
1267.03	FLEXIBLE DELINEATORS - INTERCHANGE PLACEMENT



**PAVEMENT MARKING SCHEULE  
GENERAL NOTES AND ROADWAY  
STANDARD DRAWING SCHEDULE**

5/13/2015 9:11 AM G:\Transportation\TRIS\017.00 NCDOT 2012 Traffic LSA\TRIS\017.06 (R-2915A) Signing & PMP\ Pavement Marking\PM-2.dgn