


TIP NO. R-3405	SHEET NO. PMP-2
APPROVED: <i>[Signature]</i>	
DATE: 6/5/12	
SEAL	
	

**PAVEMENT
MARKING SCHEDULE**

SYMBOL DESCRIPTION

FINAL
PAVEMENT MARKINGS

THERMOPLASTIC (12", 90 MILS)

TV YELLOW DIAGONAL

THERMOPLASTIC (24", 120 MILS)

T2 WHITE STOPBAR

POLYUREA (4") Highly Reflective Elements

V8	2 FT. - 6 FT./SP WHITE MINISKIP
VA	WHITE 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

THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)

UI ALPHANUMERIC CHAR.

THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)


UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW

MARKERS

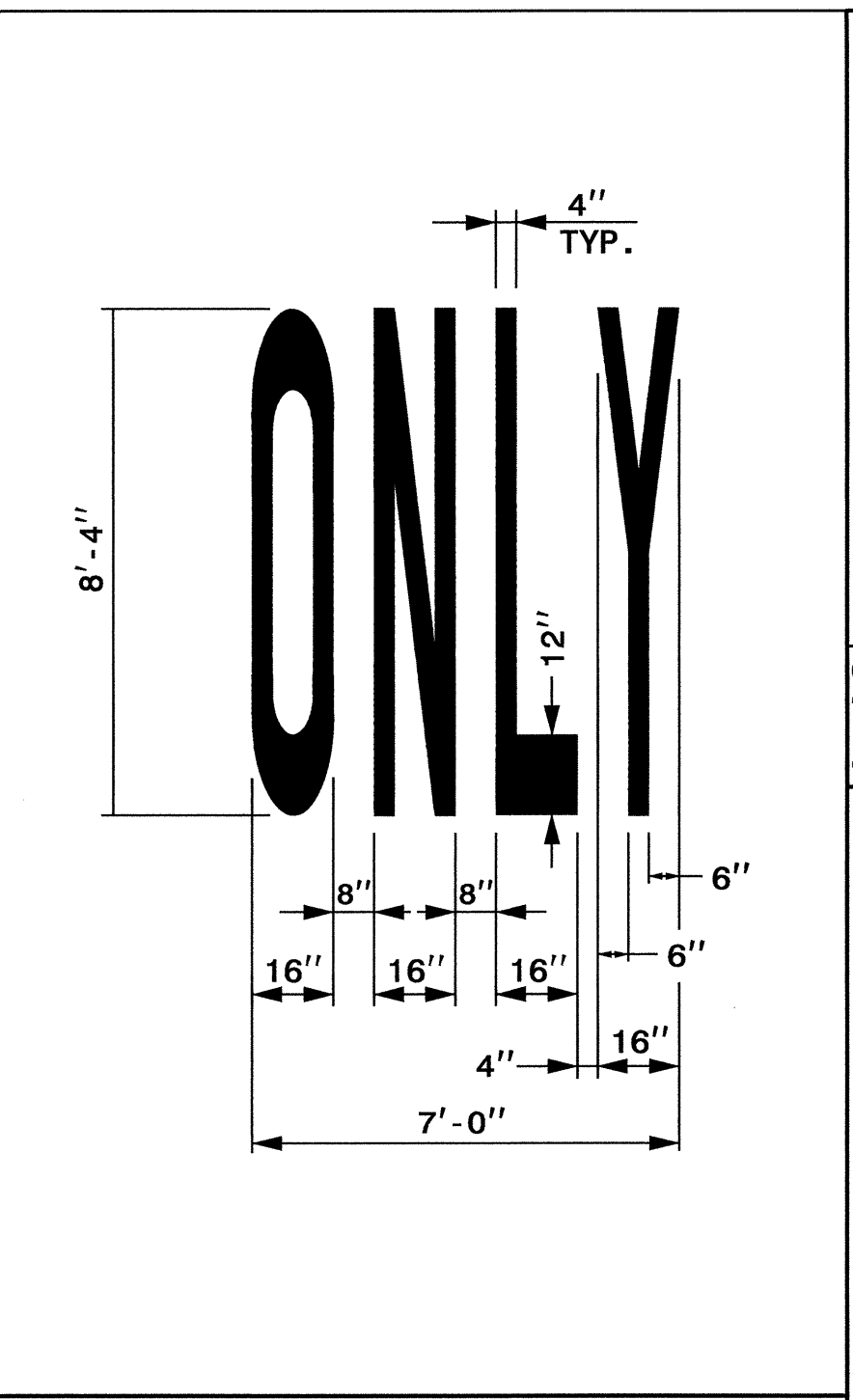
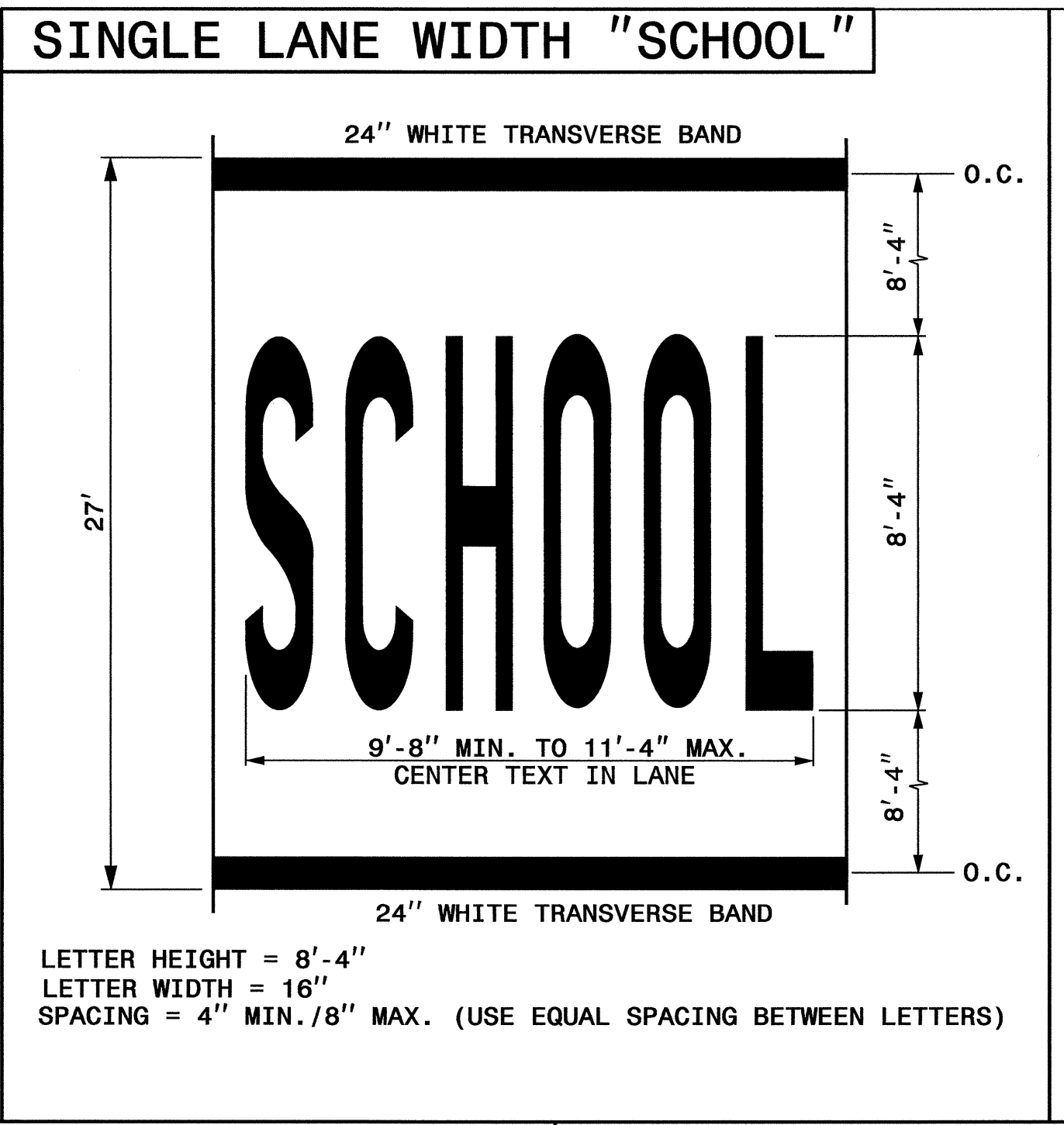
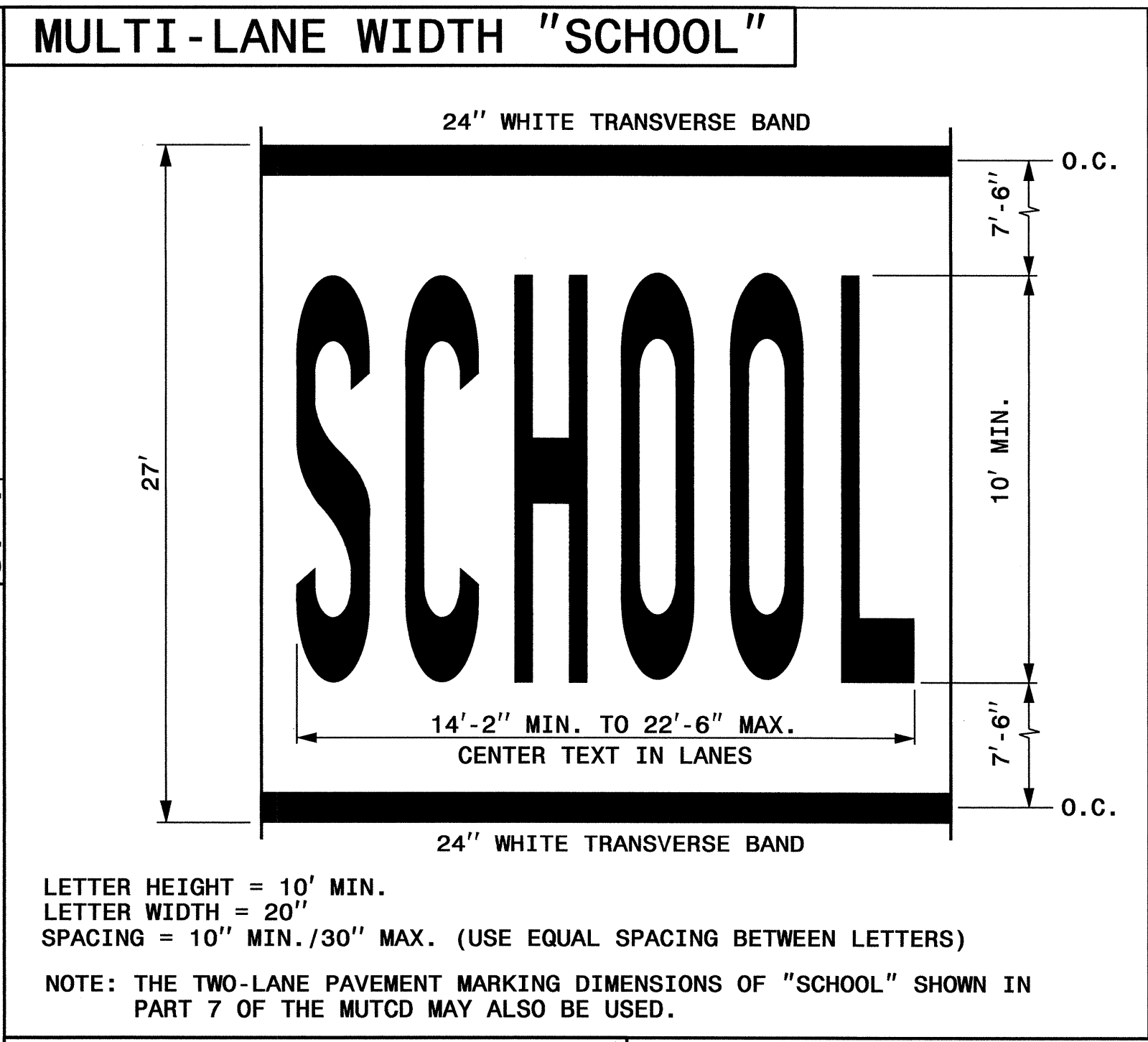
SNOWPLOWABLE RAISED PAVEMENT MARKERS

ME	YELLOW & YELLOW
MF	CRYSTAL & RED

PAVEMENT MARKING SCHEDULE

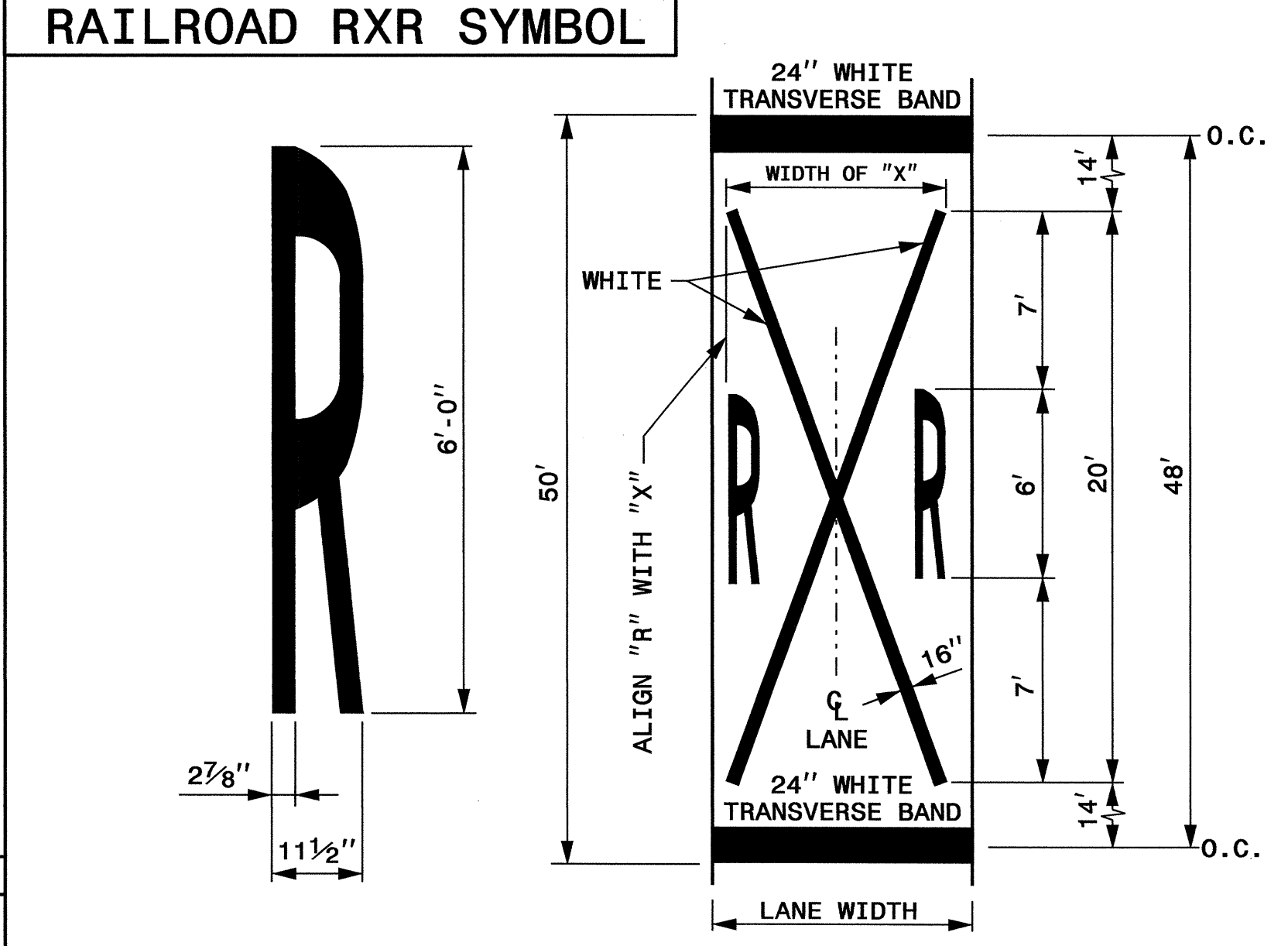
TIP NO.	SHEET NO.
R-3405	PMP-2A
APPROVED:	<i>[Signature]</i>
DATE:	6/5/12
SEAL	

STATE OF NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.



STATE OF NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
 SYMBOLS AND WORD MESSAGES



LANE WIDTH (FEET)	WIDTH OF "X" (FEET)
8' ≤ W ≤ 9'	7'
9' < W ≤ 12'	8'
W > 12'	10'

GENERAL NOTES:


- THE SCHOOL PAVEMENT MARKING CONSISTS OF SIX (6) CHARACTERS. THE TWO (2) 24" TRANSVERSE BANDS WILL BE PAID FOR UNDER A SEPARATE PAY ITEM. REFER TO ROADWAY STANDARD DRAWING 1205.10 FOR ADDITIONAL PAVEMENT MARKING GUIDANCE.
- PAVEMENT MARKING IN ADVANCE OF A HIGHWAY-RAIL CROSSING SHALL CONSIST OF TWO (2) CHARACTERS AND TWO (2) 16" LINES (FORMING AN X) WHICH ARE PAID FOR UNDER TWO SEPARATE PAY ITEMS. THE TWO (2) 24" TRANSVERSE BANDS WILL BE PAID FOR UNDER A SEPARATE PAY ITEM. REFER TO ROADWAY STANDARD DRAWING 1205.11 FOR ADDITIONAL PAVEMENT MARKING GUIDANCE.

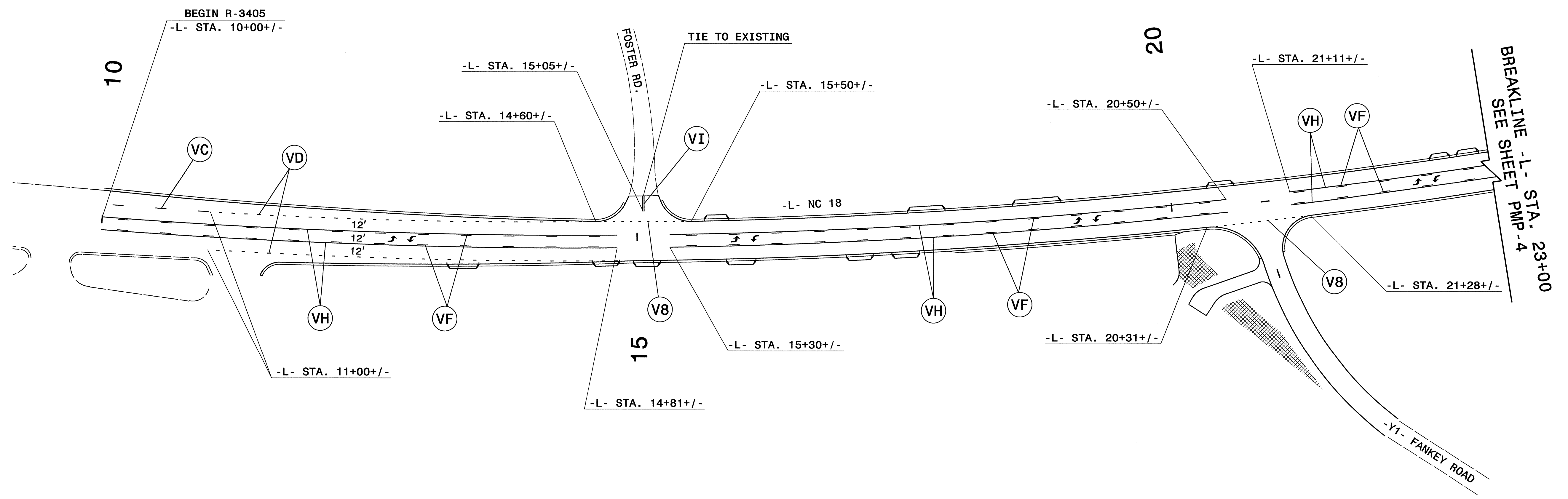
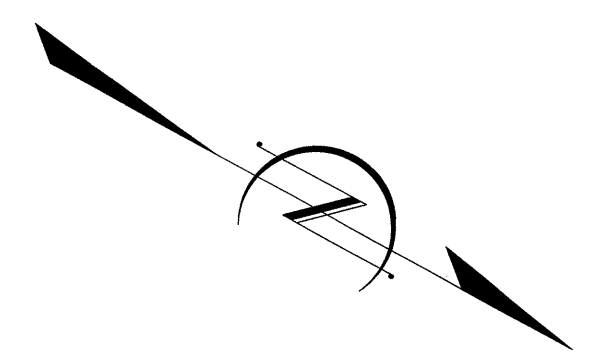
SHEET 3 OF 8
1205D08








SHEET 3 OF 8
1205D08

**REVISED PAVEMENT MARKING
 ROADWAY STANDARD DRAWING**

05-JUN-2012 15:31
 R:\Traffic_Signing\CADD\PMMP\ Pavement Marking Seed 4-12-12.dgn
 dbbeard AT TEL244736

TIP NO. R-3405	SHEET NO. PMP-3
APPROVED: <i>[Signature]</i>	
DATE: 6/5/12	
SEAL	
	

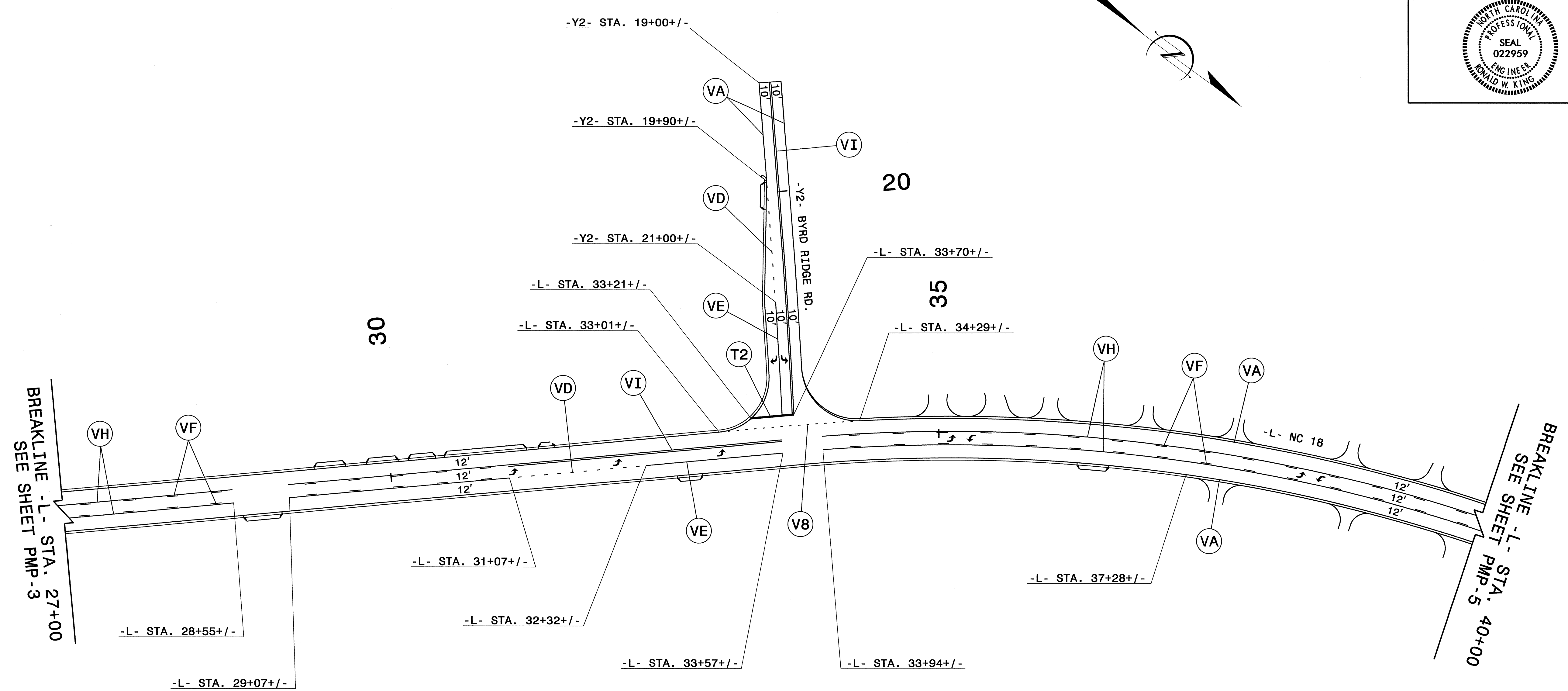


SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
 UA LEFT TURN ARROW	 2 FT. -6 FT. /SP WHITE MINISKIP (4")
	 WHITE SKIP (4")
	 3 FT. -9 FT. /SP WHITE MINISKIP (4")
	 10 FT. YELLOW SKIP (4")
	 YELLOW SINGLE CENTER (4")
	 DOUBLE YELLOW CENTER (4")

PAVEMENT MARKING DETAIL

05-JUN-2012 13:44
 R:\Traffic\Signing\CADD\PMR\R-3405_Sgn_PMP_3.dgn
 dbbeard AT TE24736

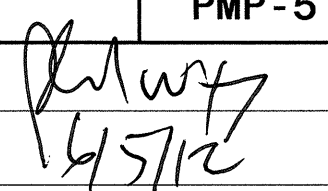

TIP NO. R-3405	SHEET NO. PMP-4
APPROVED: <i>[Signature]</i>	DATE: 6/5/12
SEAL	

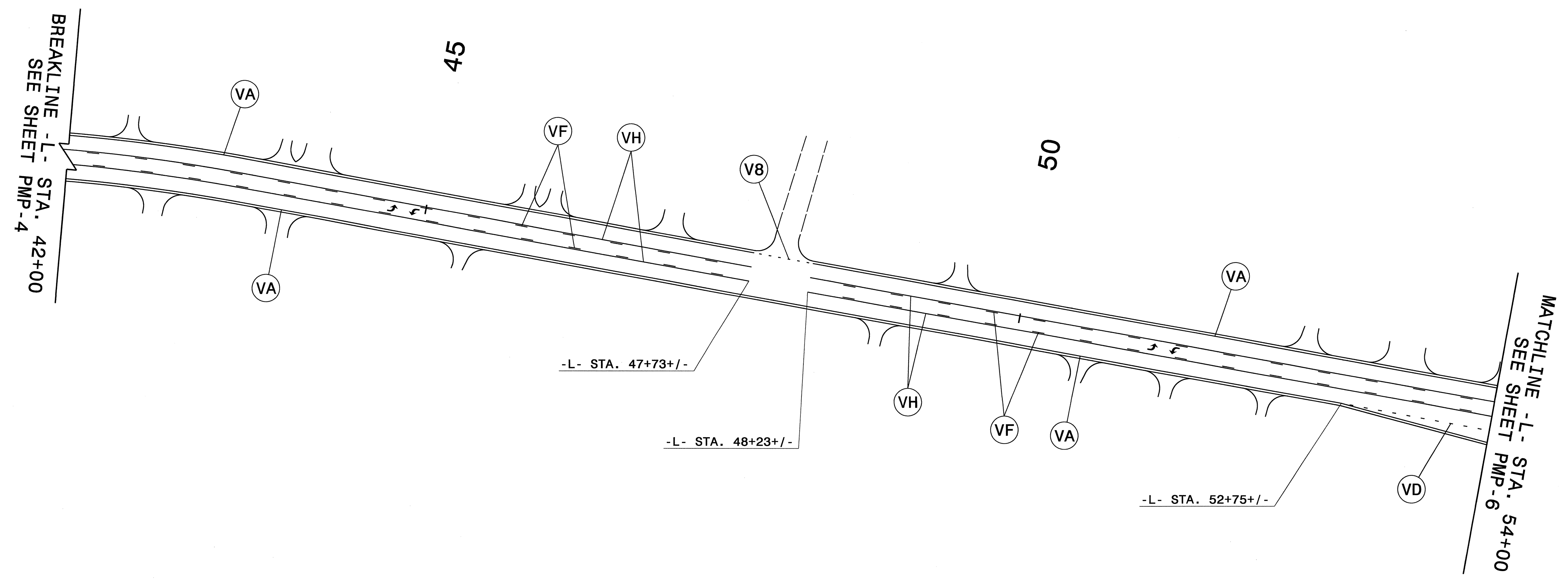
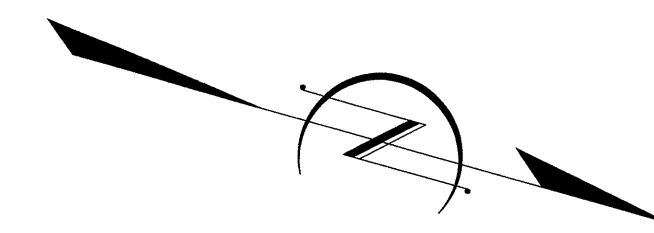








SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
UA LEFT TURN ARROW	(V8) 2 FT.-6 FT./SP WHITE MINISKIP (4")
UB RIGHT TURN ARROW	(VA) WHITE EDGE LINE (4")
	(VD) 3 FT.-9 FT./SP WHITE MINISKIP (4")
	(VE) WHITE LANE LINE (4")
	(VF) 10 FT. YELLOW SKIP (4")
	(VH) YELLOW SINGLE CENTER (4")
	(VI) DOUBLE YELLOW CENTER (4")
	THERMOPLASTIC
	(T2) WHITE STOPBAR (24")

PAVEMENT MARKING DETAIL

05-JUN-2012 11:58
 R:\Tran\office\signing\CADD\PMR\R-3405_Sgn_PMP_4x.dgn
 AT TE244736
 dibeard

TIP NO. R-3405	SHEET NO. PMP-5
APPROVED: 	DATE: 4/5/12
SEAL	
	

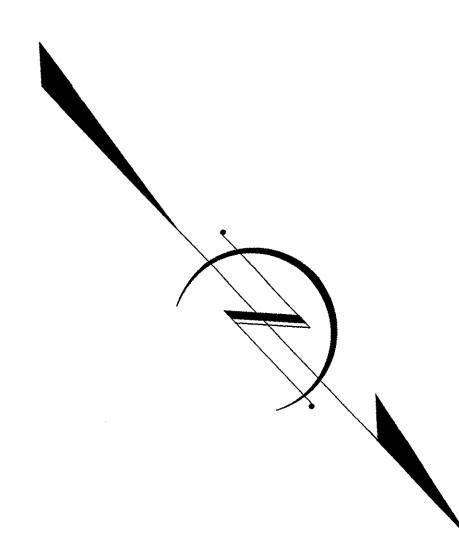
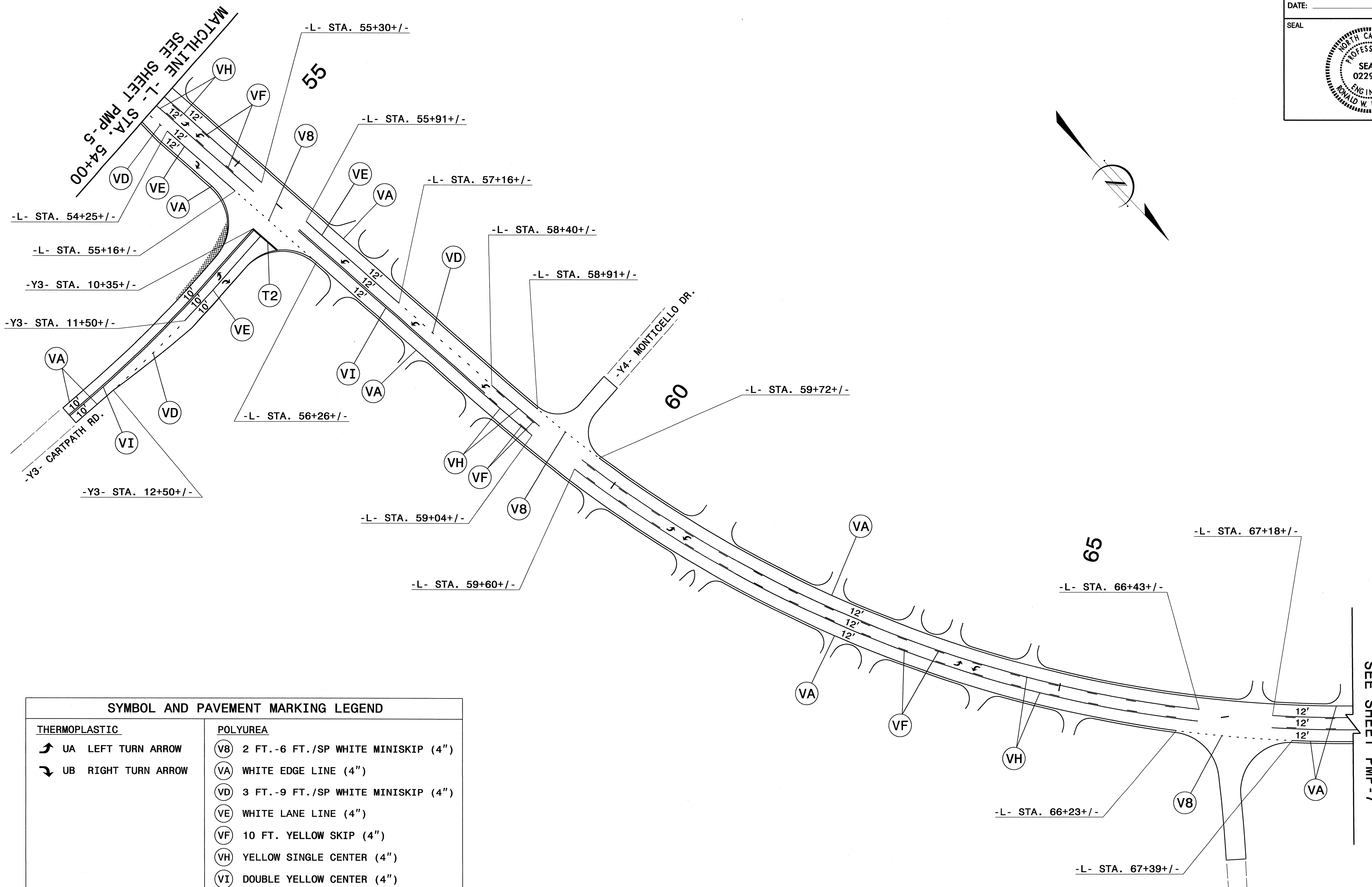


SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
 UA LEFT TURN ARROW	 2 FT.-6 FT./SP WHITE MINISKIP (4")
	 WHITE EDGE LINE (4")
	 3 FT.-9 FT./SP WHITE MINISKIP (4")
	 10 FT. YELLOW SKIP (4")
	 YELLOW SINGLE CENTER (4")

PAVEMENT MARKING DETAIL

05-JUN-2012 11:53
 R:\TrafFIC_Signing\CADD\PMR\R-3405_Sgn_PMP_5x.dgn
 chbeard

TIP NO.	SHEET NO.
R-3405	PMP-6
APPROVED:	<i>[Signature]</i>
DATE:	6/5/12
SEAL	



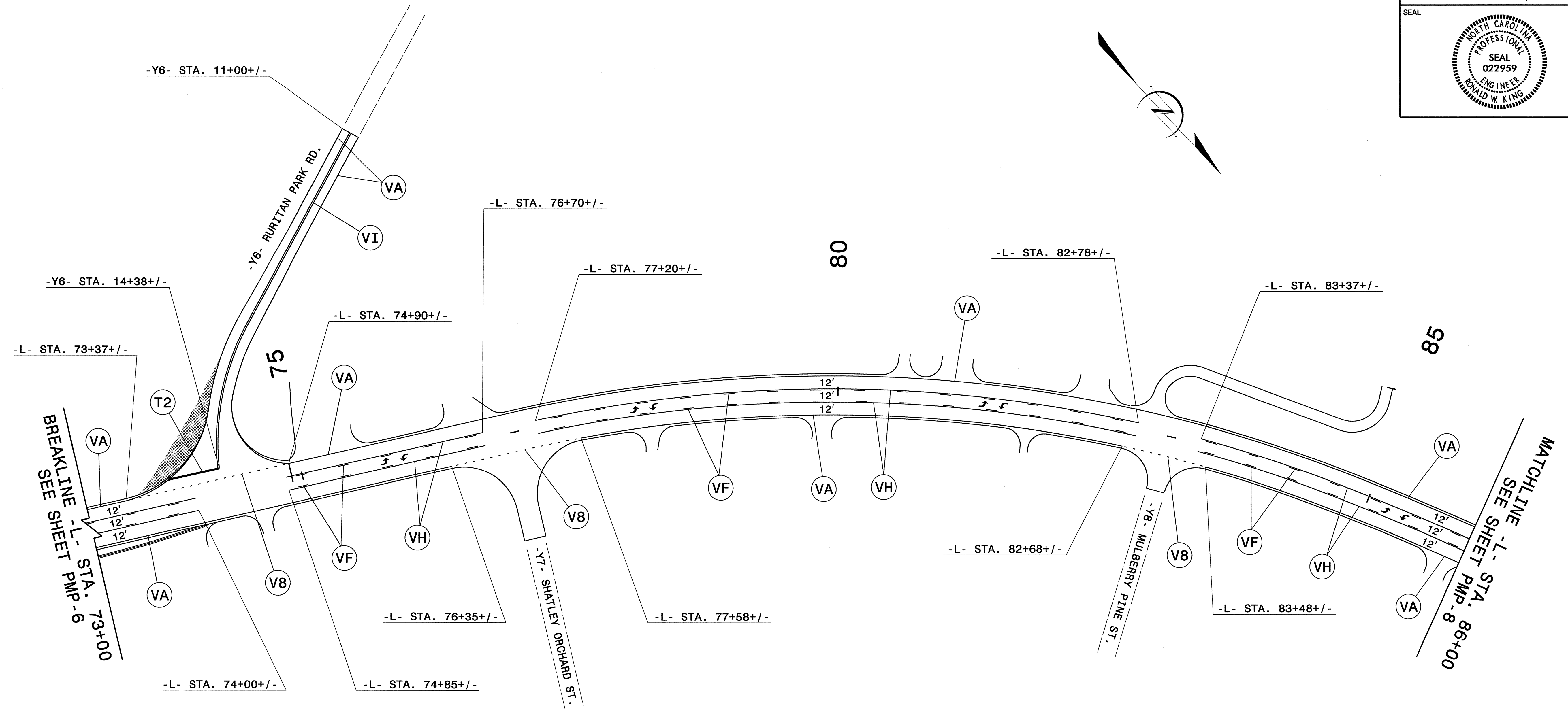
SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	
	UA LEFT TURN ARROW
	UB RIGHT TURN ARROW
POLYUREA	
	V8 2 FT.-6 FT./SP WHITE MINISKIP (4")
	VA WHITE EDGE LINE (4")
	VD 3 FT.-9 FT./SP WHITE MINISKIP (4")
	VE WHITE LANE LINE (4")
	VF 10 FT. YELLOW SKIP (4")
	VH YELLOW SINGLE CENTER (4")
	VI DOUBLE YELLOW CENTER (4")
THERMOPLASTIC	
	T2 WHITE STOPBAR (24")

BREAKLINE -L- STA. 68+00
SEE SHEET PMP-7

PAVEMENT MARKING DETAIL

05-JUN-2012 11:50
R:\Project\Signing\CADD\PMR\R-3405_Sgn_PMP-6x.dgn
dmsdrc AT 11:24:36

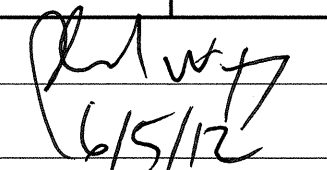

TIP NO. R-3405	SHEET NO. PMP-7
APPROVED: <i>RW King</i>	
DATE: <i>6/5/12</i>	
SEAL	

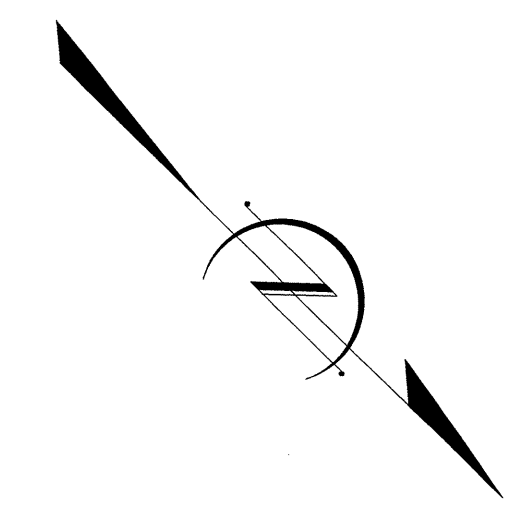
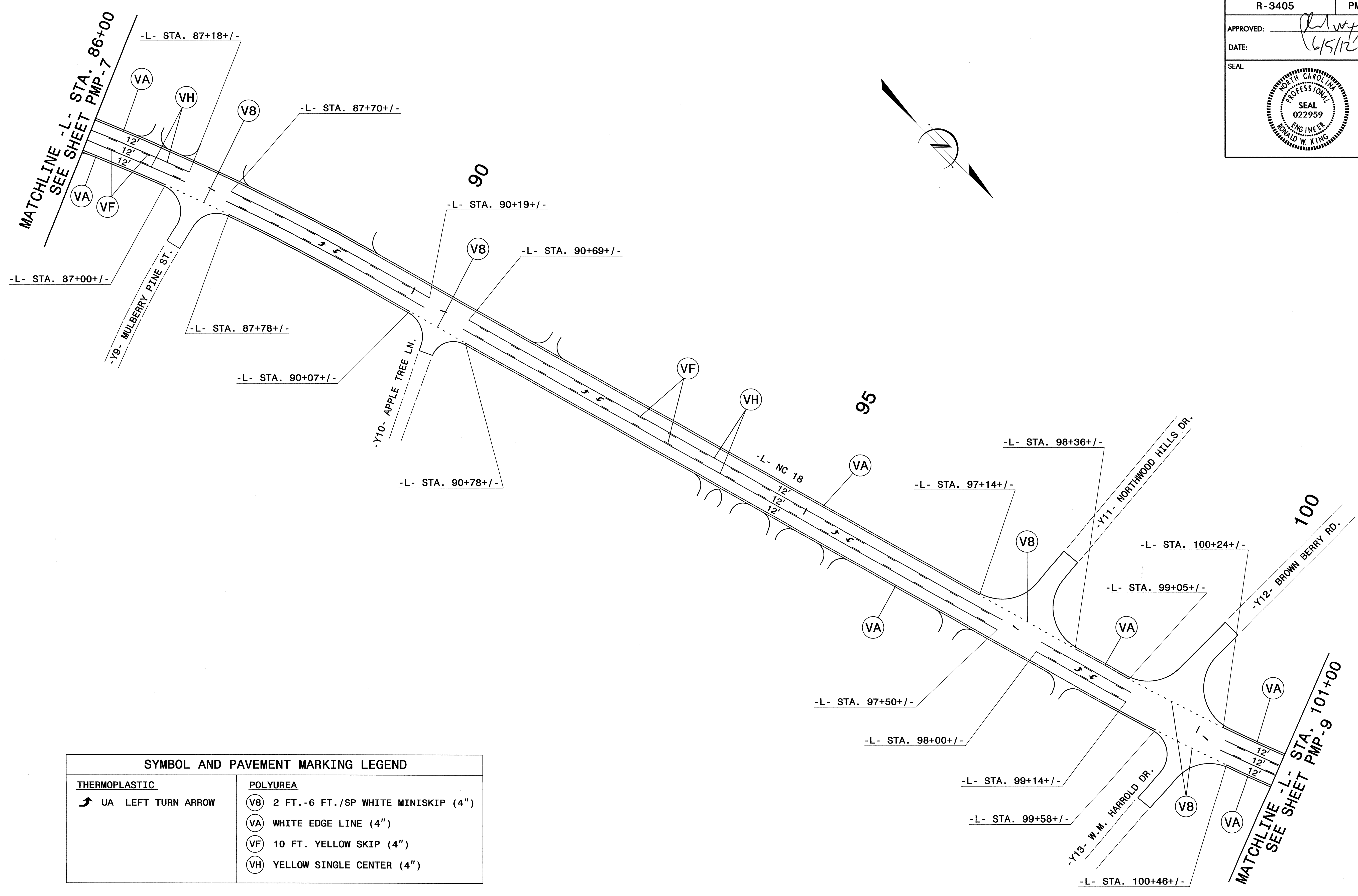







SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
UA LEFT TURN ARROW	V8 2 FT.-6 FT./SP WHITE MINISKIP (4")
	VA WHITE EDGE LINE (4")
	VF 10 FT. YELLOW SKIP (4")
	VH YELLOW SINGLE CENTER (4")
	VI DOUBLE YELLOW CENTER (4")
	THERMOPLASTIC
	T2 WHITE STOPBAR (24")

05-JUN-2012 11:45
 R:\Triffic\Signing\CADD\PMR\R-3405_Sgn_PMP-7.dgn
 ghbeard AT 1E24736

PAVEMENT MARKING DETAIL

TIP NO. R-3405	SHEET NO. PMP-8
APPROVED: 	
DATE: 6/5/12	
SEAL	
	

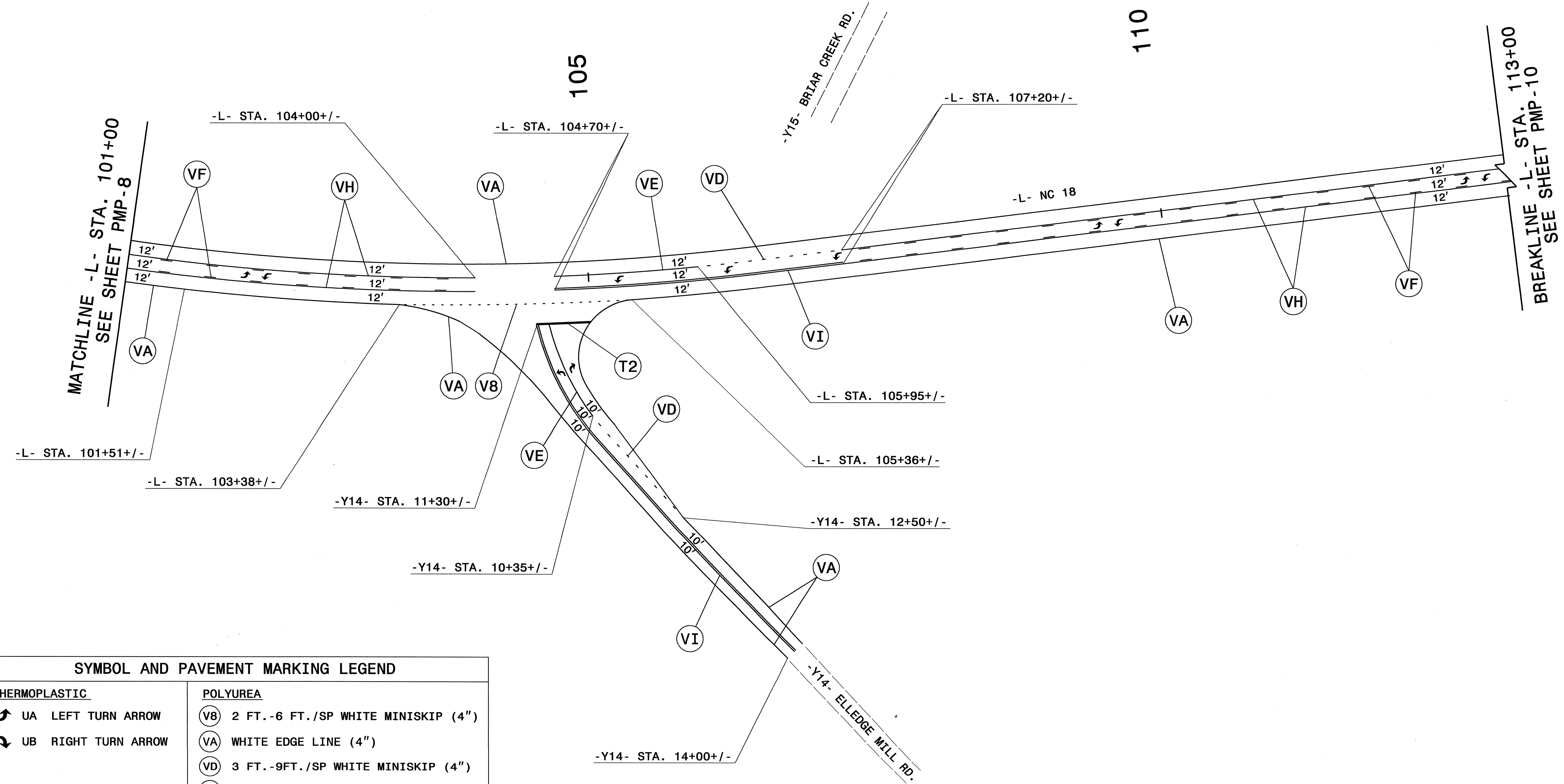
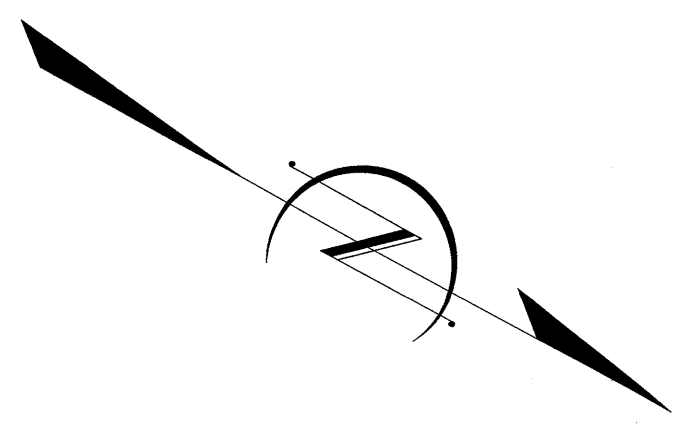


SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
 UA LEFT TURN ARROW	 V8 2 FT.-6 FT./SP WHITE MINISKIP (4")
	 VA WHITE EDGE LINE (4")
	 VF 10 FT. YELLOW SKIP (4")
	 VH YELLOW SINGLE CENTER (4")

PAVEMENT MARKING DETAIL

05-JUN-2012 11:41
 R:\Tran\Projects\Signing\CADD\PMR\R-3405_Sgn_PMP-8.dgn
 dnbear.d


TIP NO.	SHEET NO.
R-3405	PMP-9
APPROVED:	<i>[Signature]</i>
DATE:	7/16/12
SEAL	

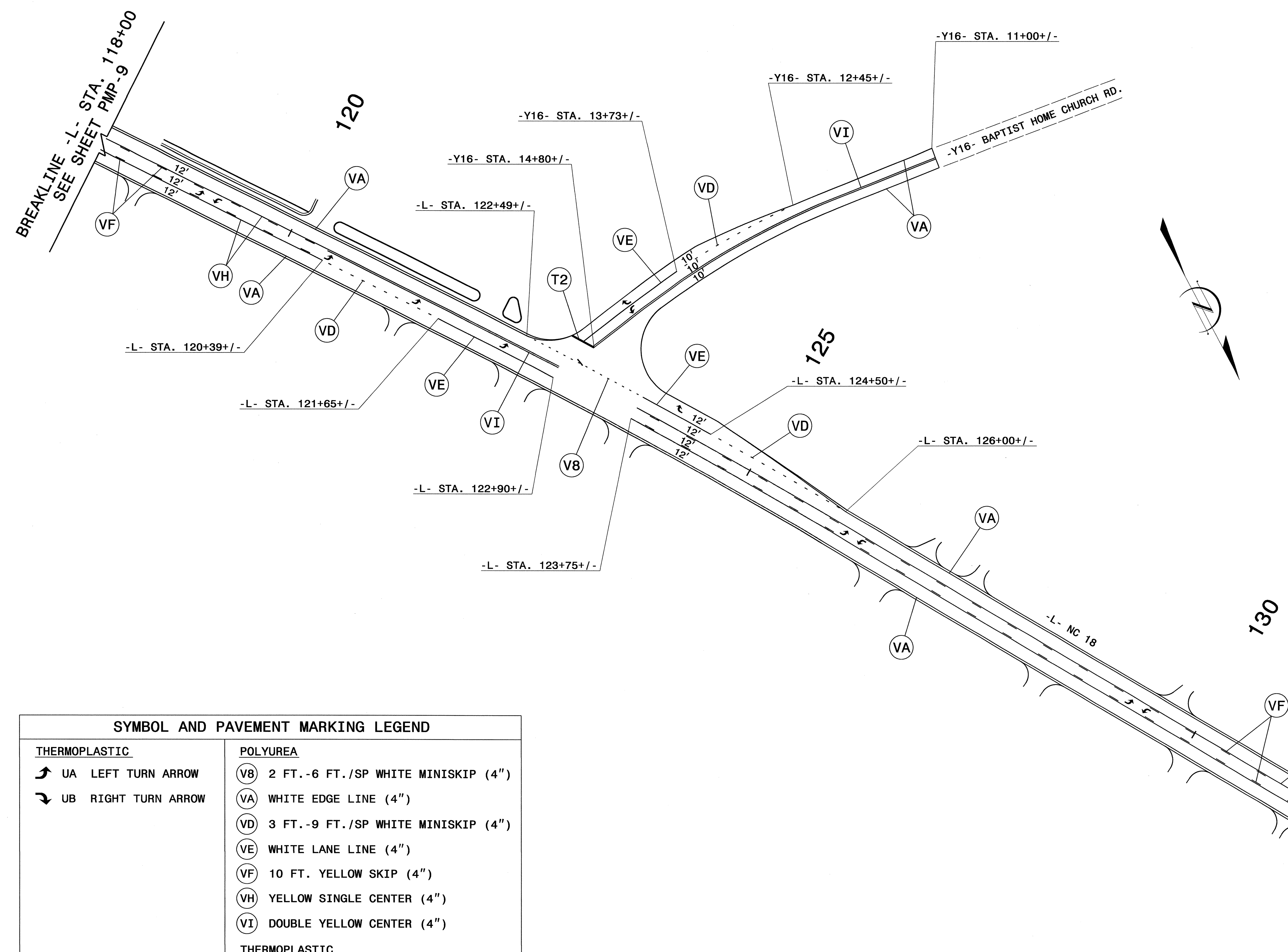


SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	
	UA LEFT TURN ARROW
	UB RIGHT TURN ARROW
POLYUREA	
	V8 2 FT.-6 FT./SP WHITE MINISKIP (4")
	VA WHITE EDGE LINE (4")
	VD 3 FT.-9FT./SP WHITE MINISKIP (4")
	VE WHITE LANE LINE (4")
	VF 10 FT. YELLOW SKIP (4")
	VH YELLOW SINGLE CENTER (4")
	VI DOUBLE YELLOW CENTER (4")
THERMOPLASTIC	
	T2 WHITE STOPBAR (24")

PAVEMENT MARKING DETAIL

I6-JUL-2012 10:29
 P:\TIPProjects\R-3405\Traffic\Signing\CADD\PMF\R-3405_Sgn_PMP_9.dgn
 InnoVarete AT IE246103

TIP NO. R-3405	SHEET NO. PMP-10
APPROVED: <i>R.W.K.</i>	DATE: 6/5/12
SEAL	
	

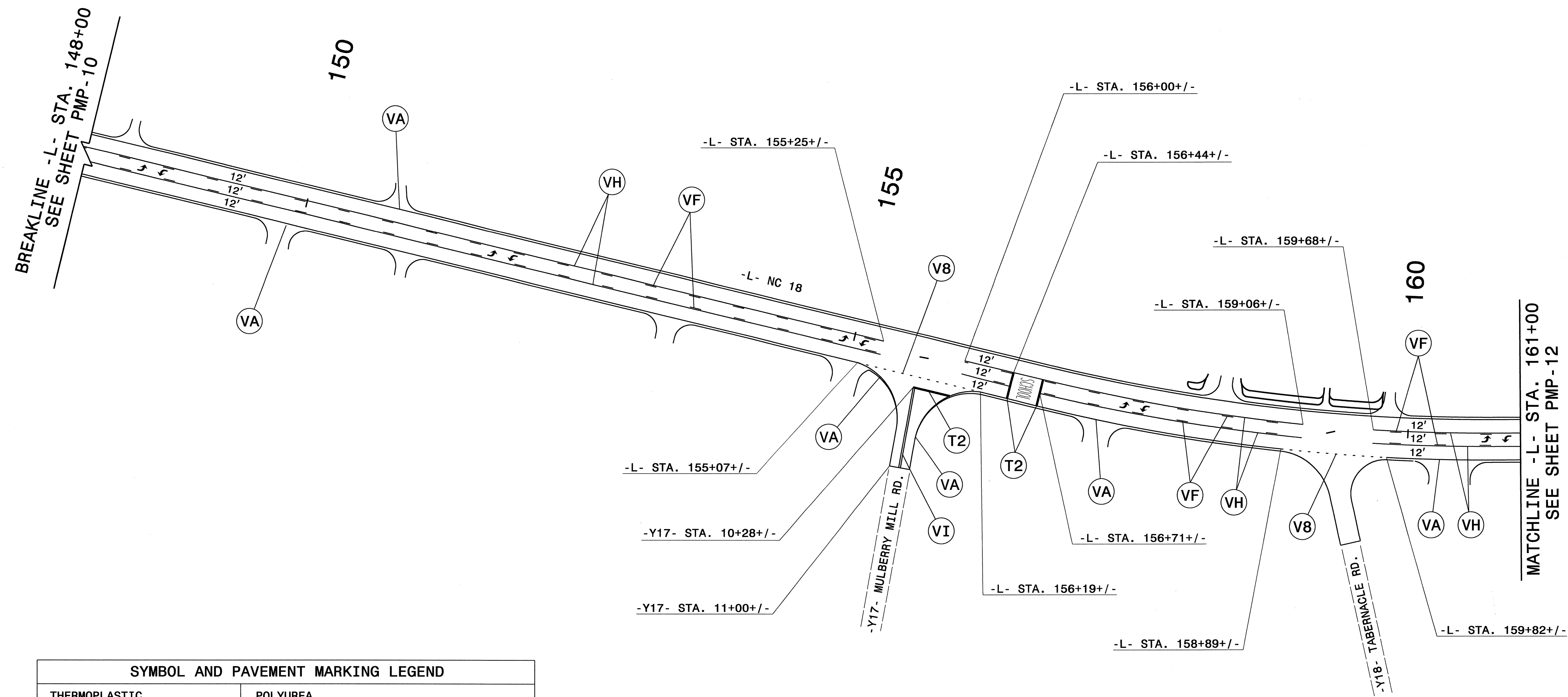


SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
UA LEFT TURN ARROW	(V8) 2 FT.-6 FT./SP WHITE MINISKIP (4")
UB RIGHT TURN ARROW	(VA) WHITE EDGE LINE (4")
	(VD) 3 FT.-9 FT./SP WHITE MINISKIP (4")
	(VE) WHITE LANE LINE (4")
	(VF) 10 FT. YELLOW SKIP (4")
	(VH) YELLOW SINGLE CENTER (4")
	(VI) DOUBLE YELLOW CENTER (4")
	THERMOPLASTIC
	(T2) WHITE STOPBAR (24")

PAVEMENT MARKING DETAIL

05-JUN-2012 11:30
 R:\Traffic\Signing\CADD\PMR\R-3405_Sgn_PMP_10.dgn
 AT TE244736
 dibeard

TIP NO. R-3405	SHEET NO. PMP-11
APPROVED: <i>[Signature]</i>	DATE: 6/5/12
SEAL	

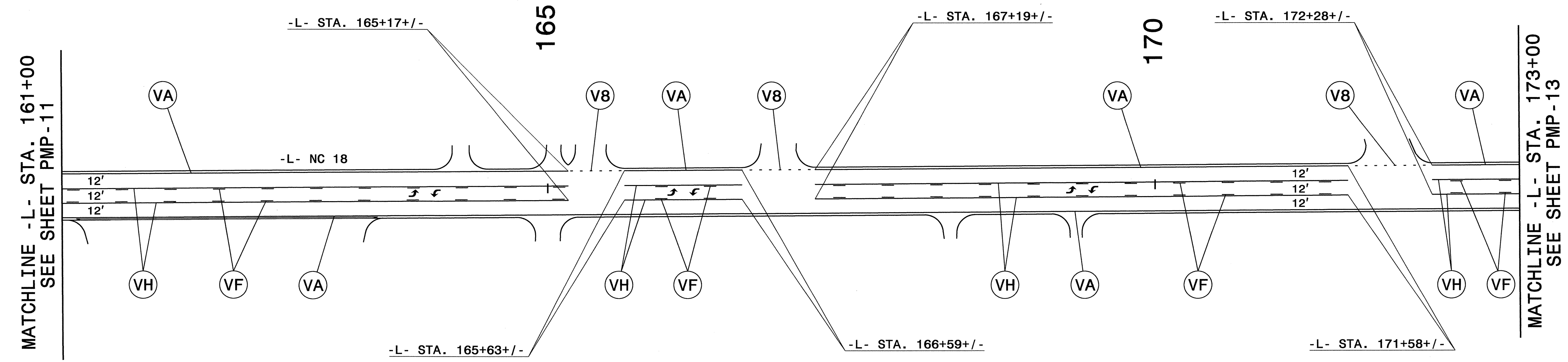
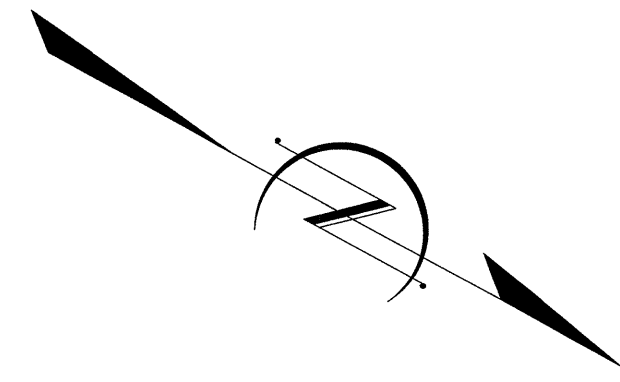


SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	POLYUREA
UA LEFT TURN ARROW	V8 2 FT.-6 FT./SP WHITE MINISKIP (4")
UI ALPHANUMERIC CHAR.	VA WHITE EDGE LINE (4")
	VF 10 FT. YELLOW SKIP (4")
	VH YELLOW SINGLE CENTER (4")
	VI DOUBLE YELLOW CENTER (4")
	THERMOPLASTIC
	T2 WHITE STOPBAR (24")

PAVEMENT MARKING DETAIL

05-JUN-2012 11:23
 R:\Traffic\Signing\CADD\PMR\R-3405_Sgn_PMP_11.dgn
 ghsord AT 11:24:36


TIP NO. R-3405	SHEET NO. PMP-12
APPROVED: <i>[Signature]</i>	
DATE: 6/5/12	
SEAL	



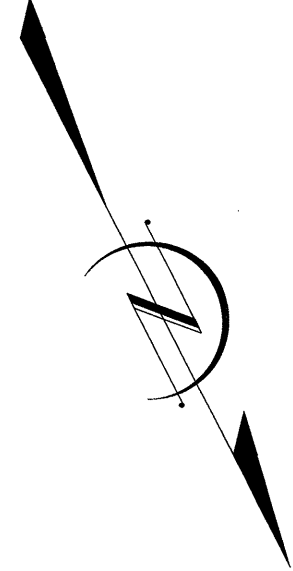
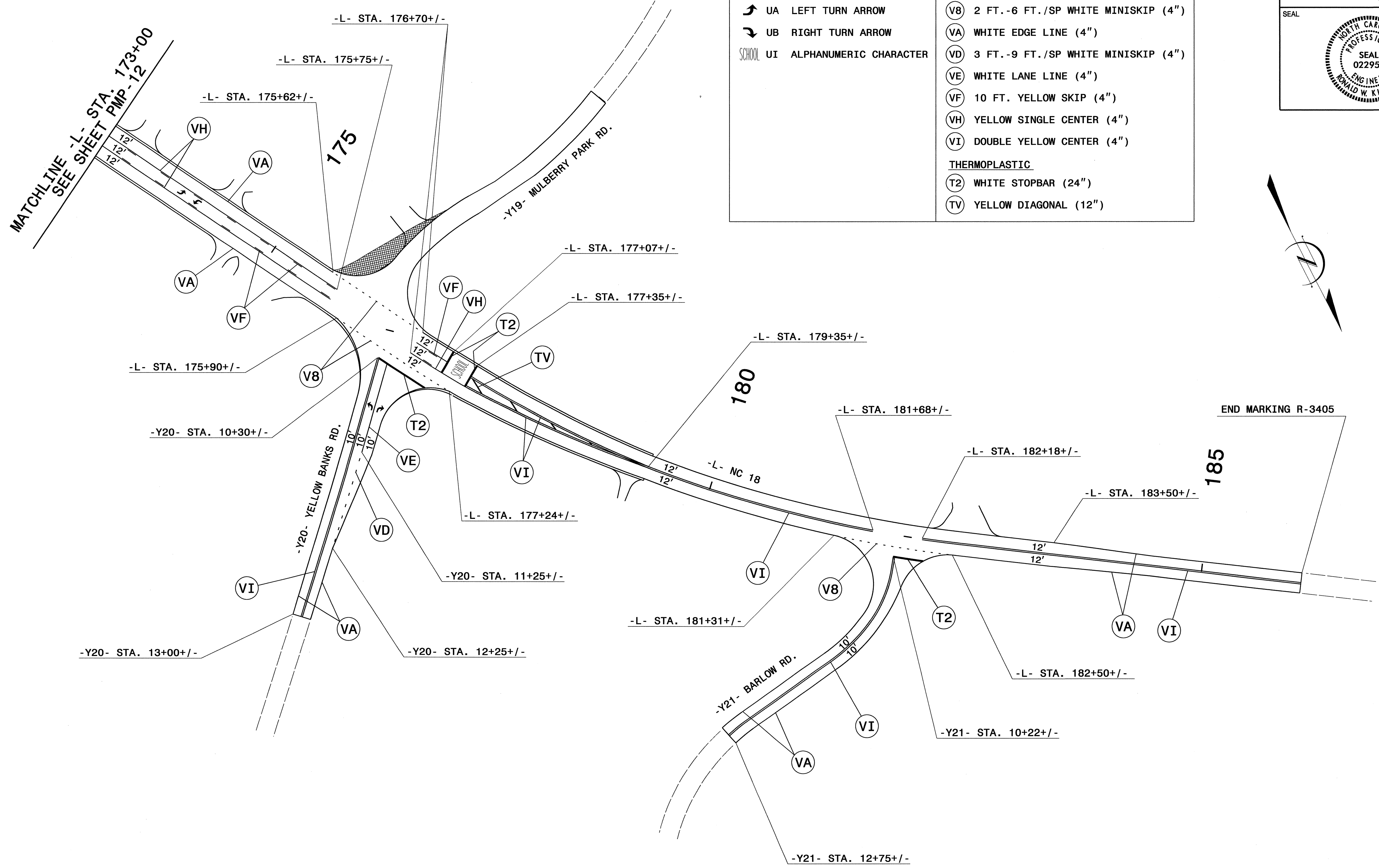
SYMBOL AND PAVEMENT MARKING LEGEND	
<u>THERMOPLASTIC</u>	<u>POLYUREA</u>
UA LEFT TURN ARROW	2 FT.-6 FT./SP WHITE MINISKIP (4")
	WHITE EDGE LINE (4")
	10 FT. YELLOW SKIP (4")
	YELLOW SINGLE CENTER (4")

PAVEMENT MARKING DETAIL

05-JUN-2012 10:59
 R:\TFF\TFF\Sign\109\CADD\PMR\R-3405_Sgn_PMP_12.dgn
 dbeard AT 12:44:36

TIP NO. R - 3405	SHEET NO. PMP - 13
APPROVED: <i>[Signature]</i>	
DATE: <i>6/5/12</i>	
SEAL	
	

SYMBOL AND PAVEMENT MARKING LEGEND	
THERMOPLASTIC	
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW
UI	ALPHANUMERIC CHARACTER
POLYUREA	
V8	2 FT. - 6 FT. / SP WHITE MINISKIP (4")
VA	WHITE EDGE LINE (4")
VD	3 FT. - 9 FT. / SP WHITE MINISKIP (4")
VE	WHITE LANE LINE (4")
VF	10 FT. YELLOW SKIP (4")
VH	YELLOW SINGLE CENTER (4")
VI	DOUBLE YELLOW CENTER (4")
THERMOPLASTIC	
T2	WHITE STOPBAR (24")
TV	YELLOW DIAGONAL (12")



PAVEMENT MARKING DETAIL

05-JUN-2012 10:56
 R:\Traffic\Signing\CADD\PMR\R-3405-Sgn_PMP_13.dgn
 dbbeard AT TE244736