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TIP NO. U-2525C	SHEET NO. PMP-1
APPROVED: <i>Andrew D. Klinksiek</i> <small>E3078F84598E44B</small>	
DATE: 12/11/2017	
	
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
GUILFORD COUNTY**

T.I.P.: U-2525C

CONTRACT: C204096

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN COVER SHEET
PMP-2	PAVEMENT MARKING SCHEDULE AND LEGEND
PMP-3 THRU PMP-36	PAVEMENT MARKING DETAIL

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 |
|-----------|------------------------------------|-------------------------|
| -L- I-840 | POLYUREA W/HIGHLY REFLECTIVE MEDIA | SNOWPLOWABLE REFLECTIVE |
| -Y- LINES | POLYUREA W/HIGHLY REFLECTIVE MEDIA | MATCH EXISTING |
| BRIDGES | POLYUREA W/HIGHLY REFLECTIVE MEDIA | RAISED REFLECTIVE |
- 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.
- H) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

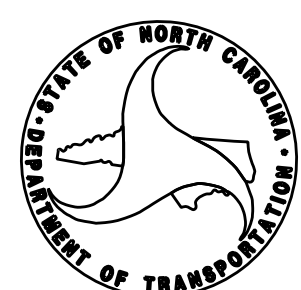
ROADWAY STANDARD DRAWING

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.	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
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
1205.12	PAVEMENT MARKINGS - BRIDGES
1205.13	PAVEMENT MARKINGS - LANE REDUCTIONS
1205.14	PAVEMENT MARKINGS - ROUNDABOUTS
1205.15	PAVEMENT MARKINGS - SUPERSTREETS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
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
1266.01	RAISED PAVEMENT MARKERS - TUBULAR MARKERS
1267.01	FLEXIBLE DELINEATORS - INSTALLATION
1267.02	FLEXIBLE DELINEATORS - SPACING TABLES
1267.03	FLEXIBLE DELINEATORS - INTERCHANGE PLACEMENT

PLANS REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT


<i>Kelvin Jordan</i>	SIGNING & DELINEATION REGIONAL ENGINEER
<i>Ashley Matthews</i>	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: HNTB NORTH CAROLINA, P.C.

<i>A.D. Klinksiek, PE, PTOE</i>	PROJECT ENGINEER
<i>J.A. Wagner, EI</i>	DESIGN ENGINEER

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TIP NO. U-2525C	SHEET NO. PMP-2
APPROVED: <i>Andrew D. Klinvick</i> <small>E3078F8459E44B</small>	
DATE: 12/11/2017	
	
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FINAL PAVEMENT MARKING SCHEDULE


MATERIAL	SYMBOL	DESCRIPTION
PAVEMENT MARKING		
<u>POLYUREA (4") Highly Reflective Media</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 (6") Highly Reflective Media</u>		
	V6	WHITE EDGELINE
	V7	YELLOW EDGELINE
	V11	2 FT.- 6 FT./SP WHITE MINISKIP
	V16	YELLOW DOUBLE CENTER
	VJ	10 FT. WHITE SKIP
	VK	3 FT.- 9 FT./SP WHITE MINISKIP
	VL	WHITE SOLID LANE LINE
<u>POLYUREA (8") Highly Reflective Media</u>		
	VN	WHITE GORELINE
	VR	WHITE SOLID LANE LINE
	V13	3 FT. - 9 FT./SP WHITE MINISKIP
<u>POLYUREA (12") Highly Reflective Media</u>		
	VS	WHITE GORELINE
	VT	WHITE SOLID LANE LINE
	V14	3 FT. - 9 FT./SP WHITE MINISKIP
<u>THERMOPLASTIC (8", 90 MILS)</u>		
	T0	WHITE DIAGONAL
	TP	YELLOW DIAGONAL
<u>THERMOPLASTIC (12", 90 MILS)</u>		
	TU	WHITE DIAGONAL
	TV	YELLOW DIAGONAL
<u>THERMOPLASTIC (24", 120 MILS)</u>		
	T2	WHITE STOPBAR
	T3	WHITE CROSSWALK LINE



<u>THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)</u>	
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW
UC	STRAIGHT ARROW
UD	COMBO STRAIGHT/LEFT
UE	COMBO STRAIGHT/RIGHT
UP	MERGE ARROW
UQ	RAMP ARROW
YE	ELONGATED STRAIGHT ARROW
<u>THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)</u>	
UI	ALPHANUMERIC CHAR.
<u>PERMANENT RAISED PAVEMENT MARKERS (NOT SHOWN)</u>	
MA	YELLOW & YELLOW
MB	CRYSTAL & RED
<u>SNOWPLOWABLE PAVEMENT MARKERS (NOT SHOWN)</u>	
ME	YELLOW & YELLOW
MF	CRYSTAL & RED

LEGEND

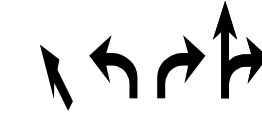
GENERAL


 DIRECTION OF TRAFFIC FLOW

 NORTH ARROW

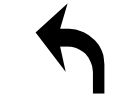






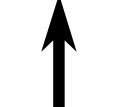
 PROPOSED PVMT.  EXIST. PVMT.

PAVEMENT MARKINGS

 PAVEMENT MARKING SYMBOLS

 ONLY PAVEMENT MARKING CHARACTERS


PAVEMENT MARKING SYMBOLS

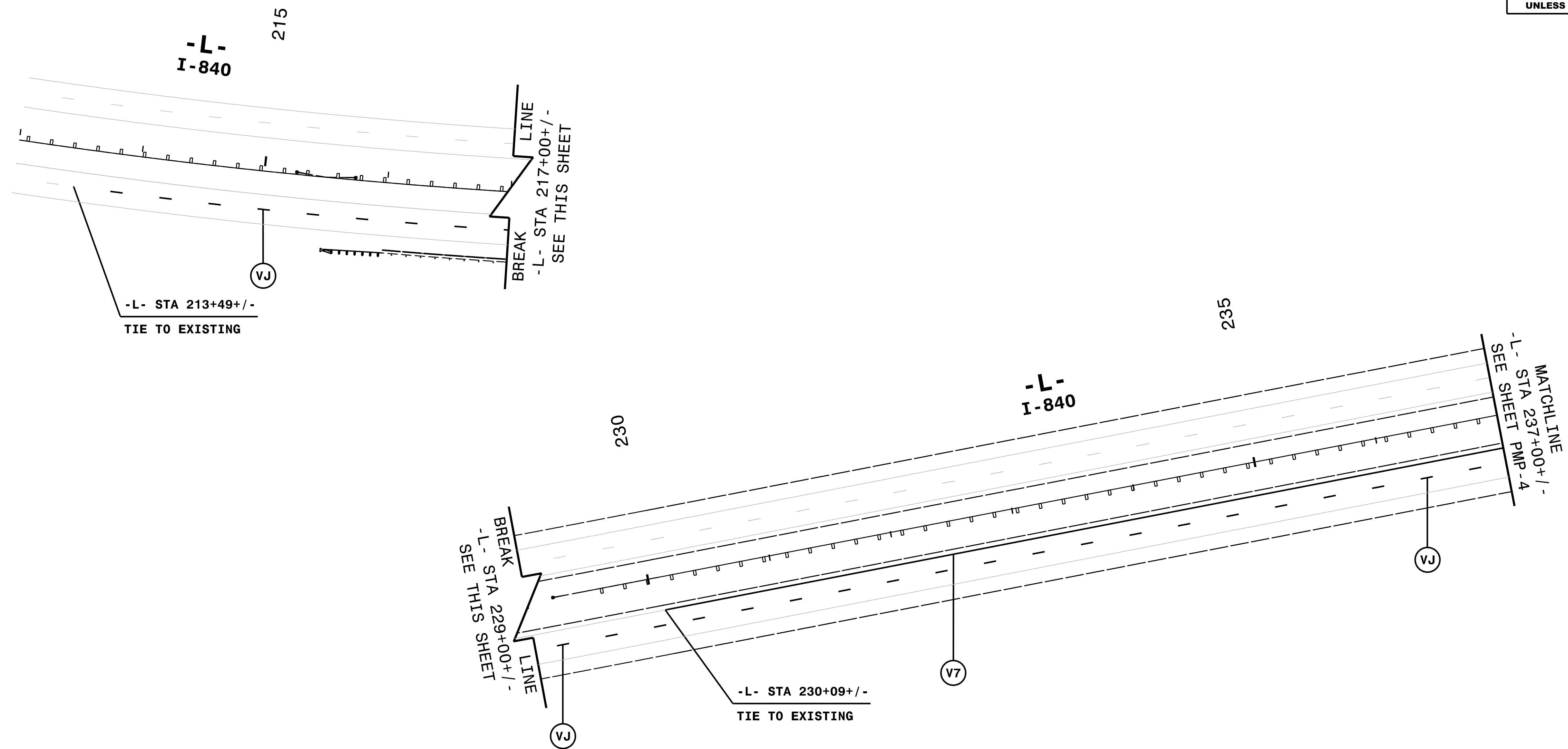
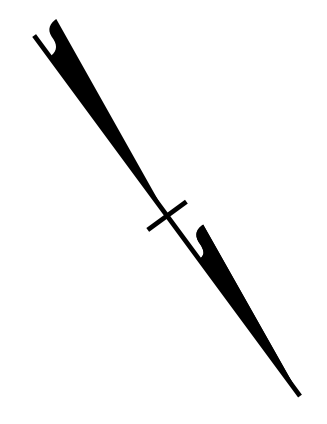
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PAVEMENT MARKING SCHEDULE AND LEGEND

TIP NO. U-2525C	SHEET NO. PMP-3
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078FB498E44B</small>	
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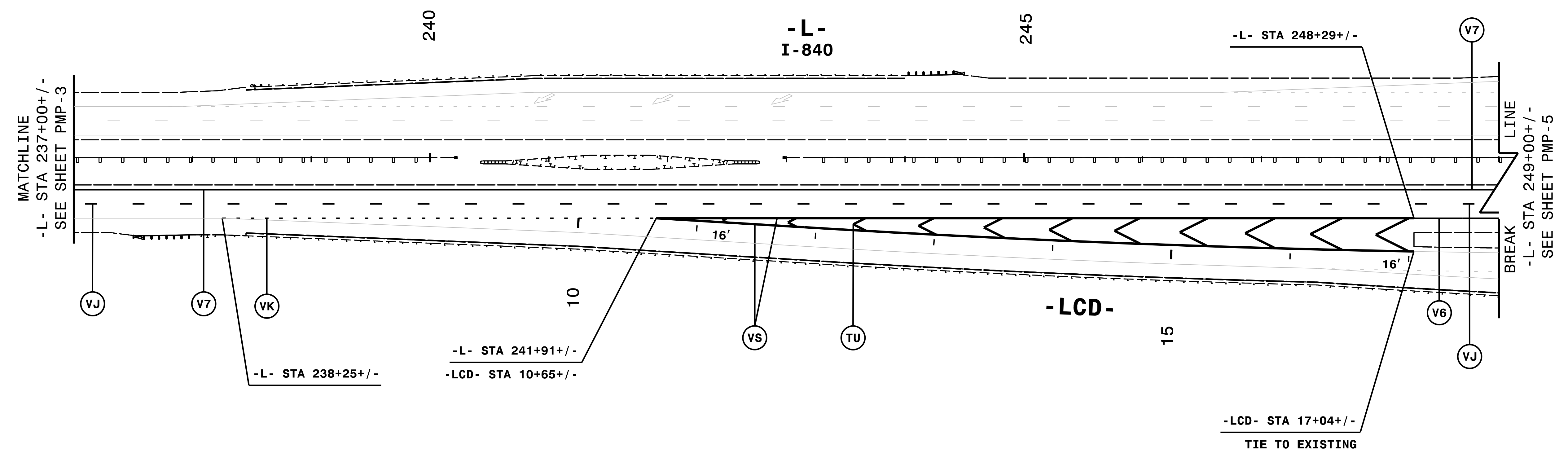
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REMOVE CONFLICTING PAVEMENT MARKING.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-4
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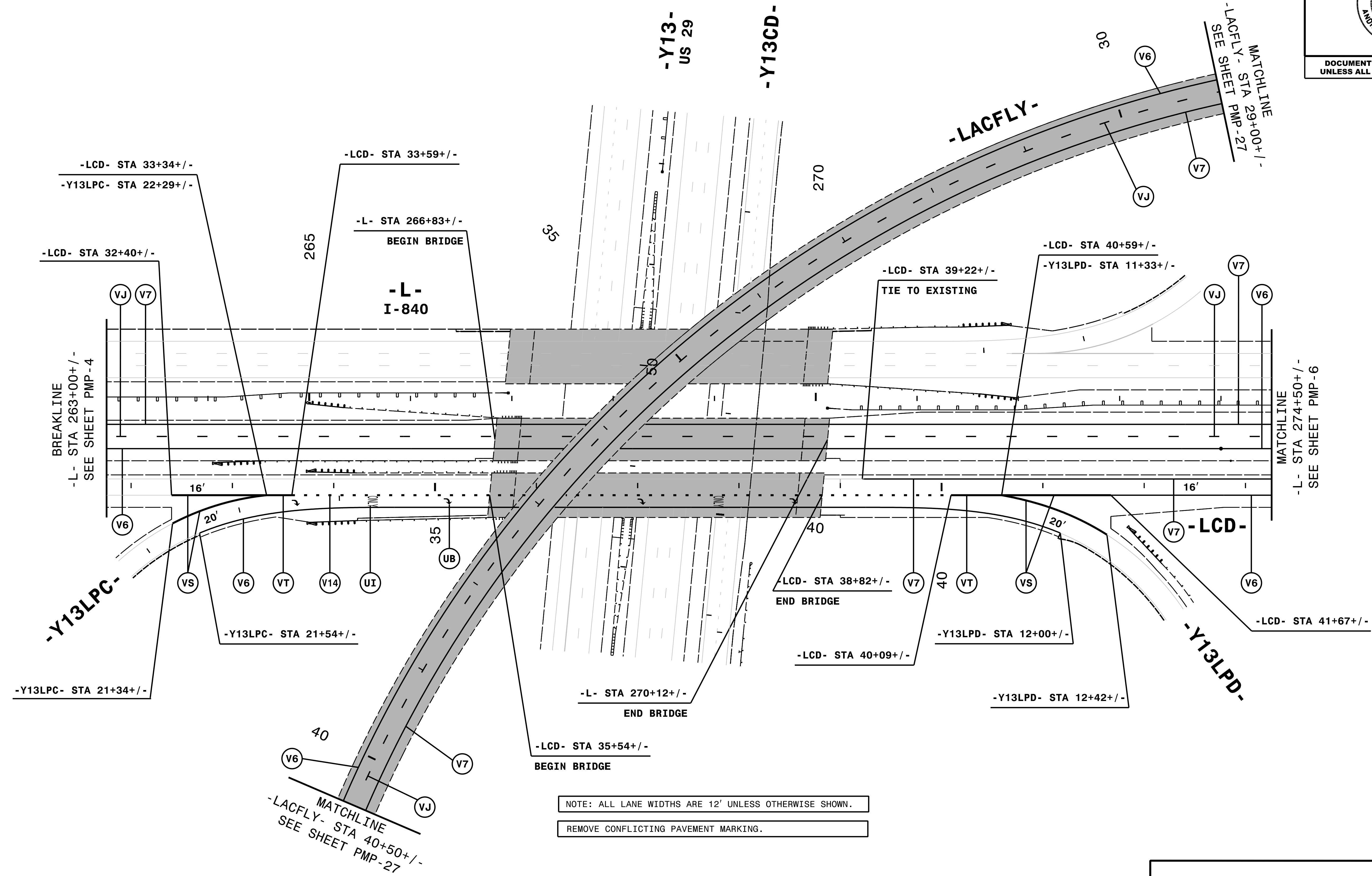
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TIP NO. U-2525C	SHEET NO. PMP-5
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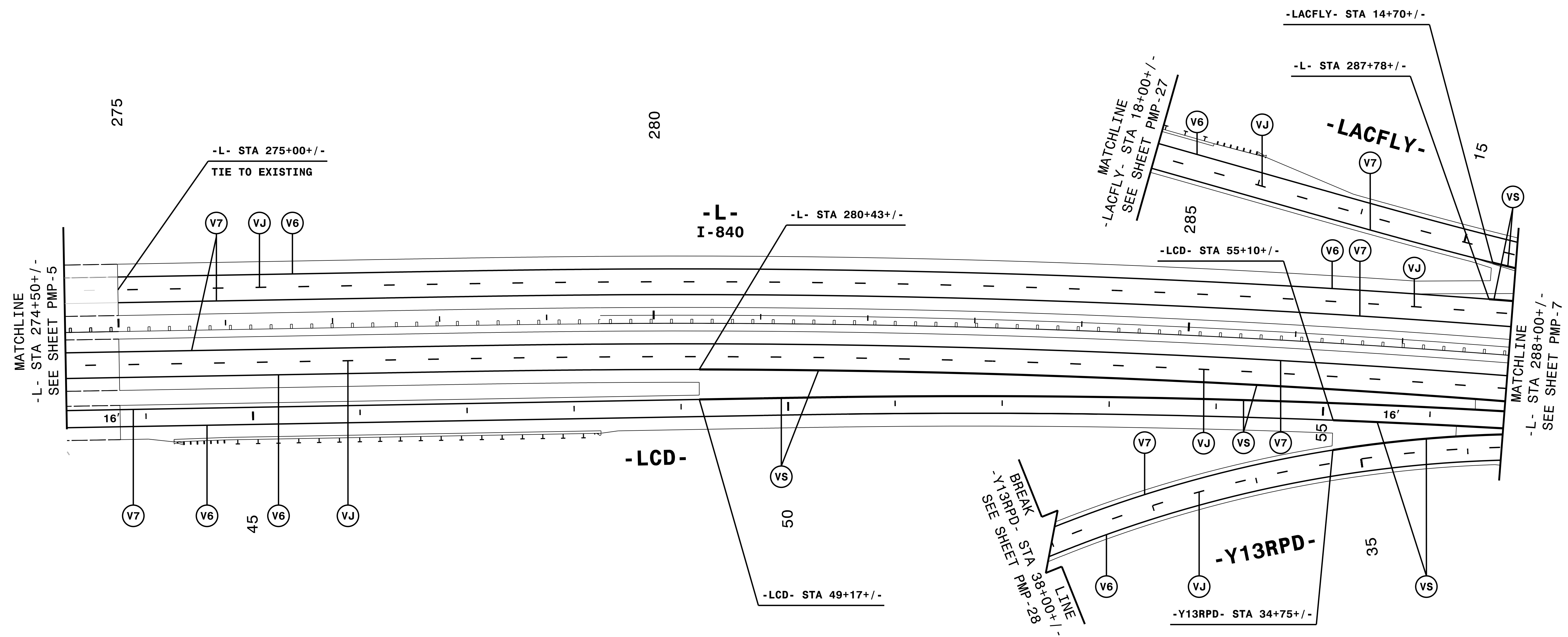


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TIP NO. U-2525C	SHEET NO. PMP-6
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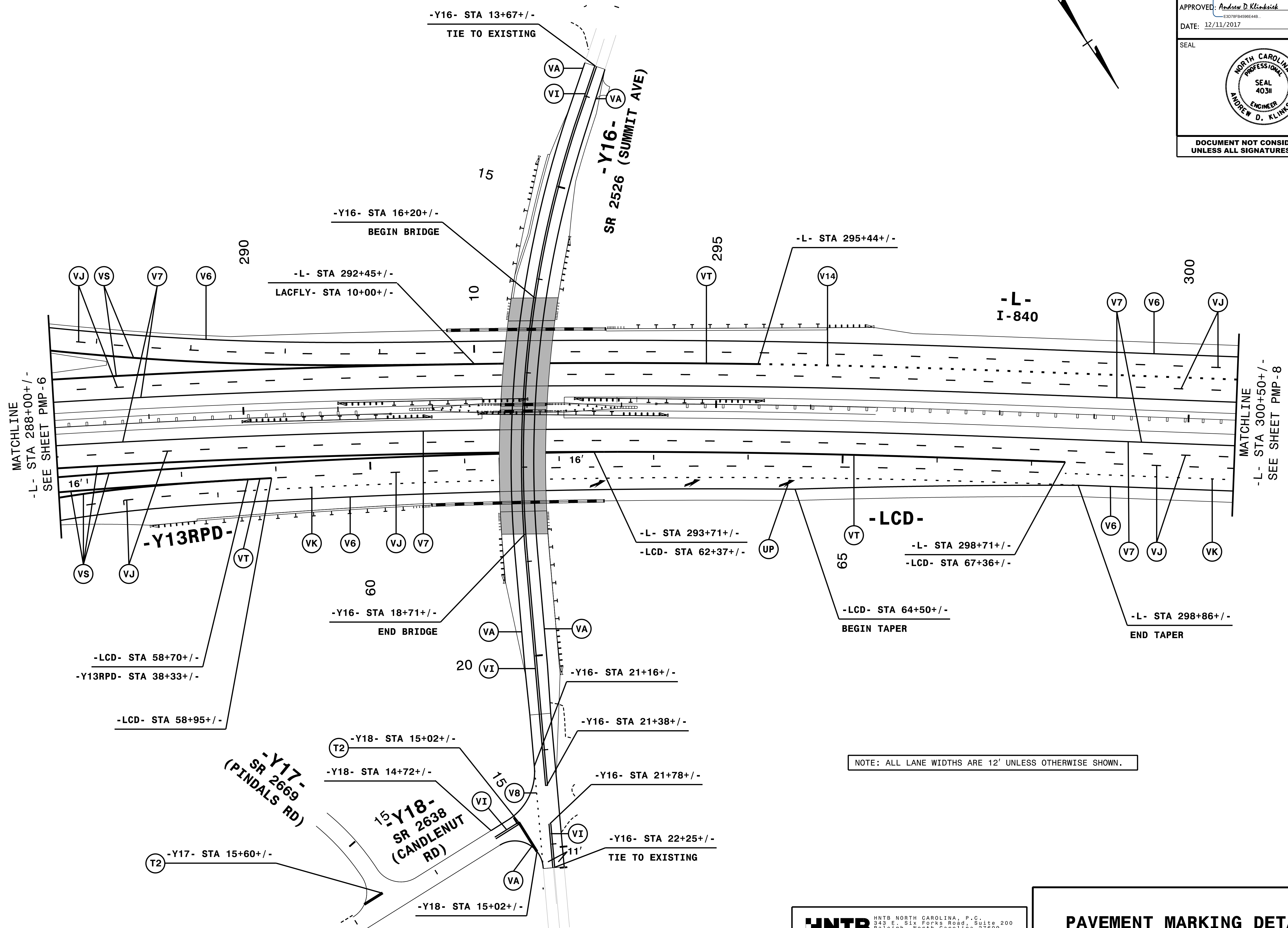
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REMOVE CONFLICTING PAVEMENT MARKING.

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PAVEMENT MARKING DETAIL

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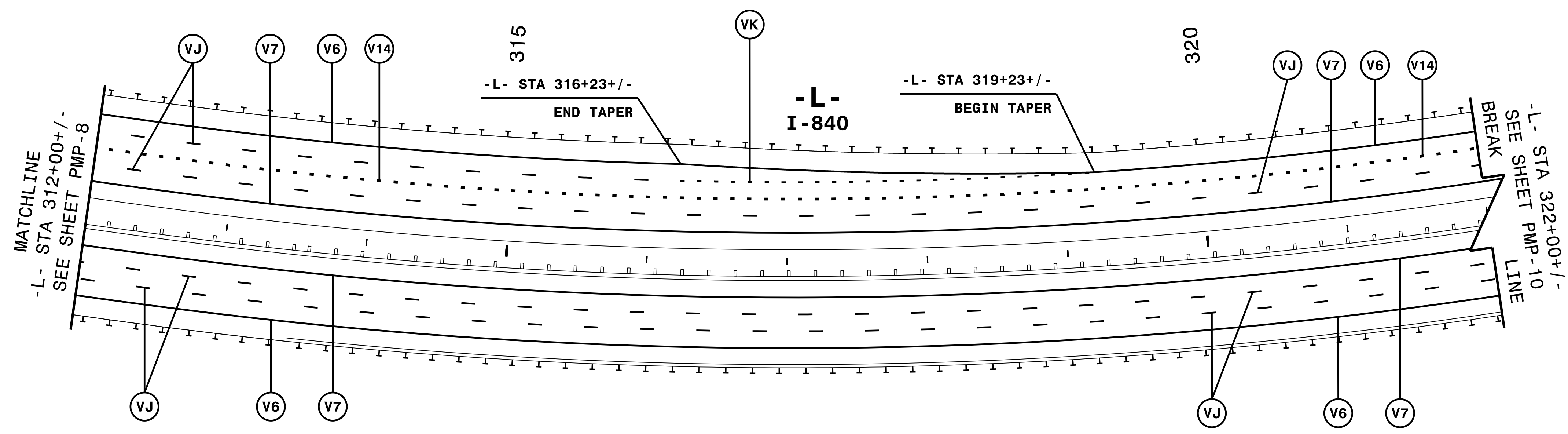
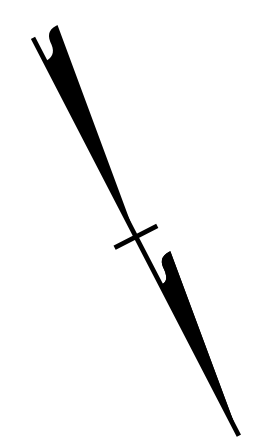
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TIP NO. U-2525C	SHEET NO. PMP-9
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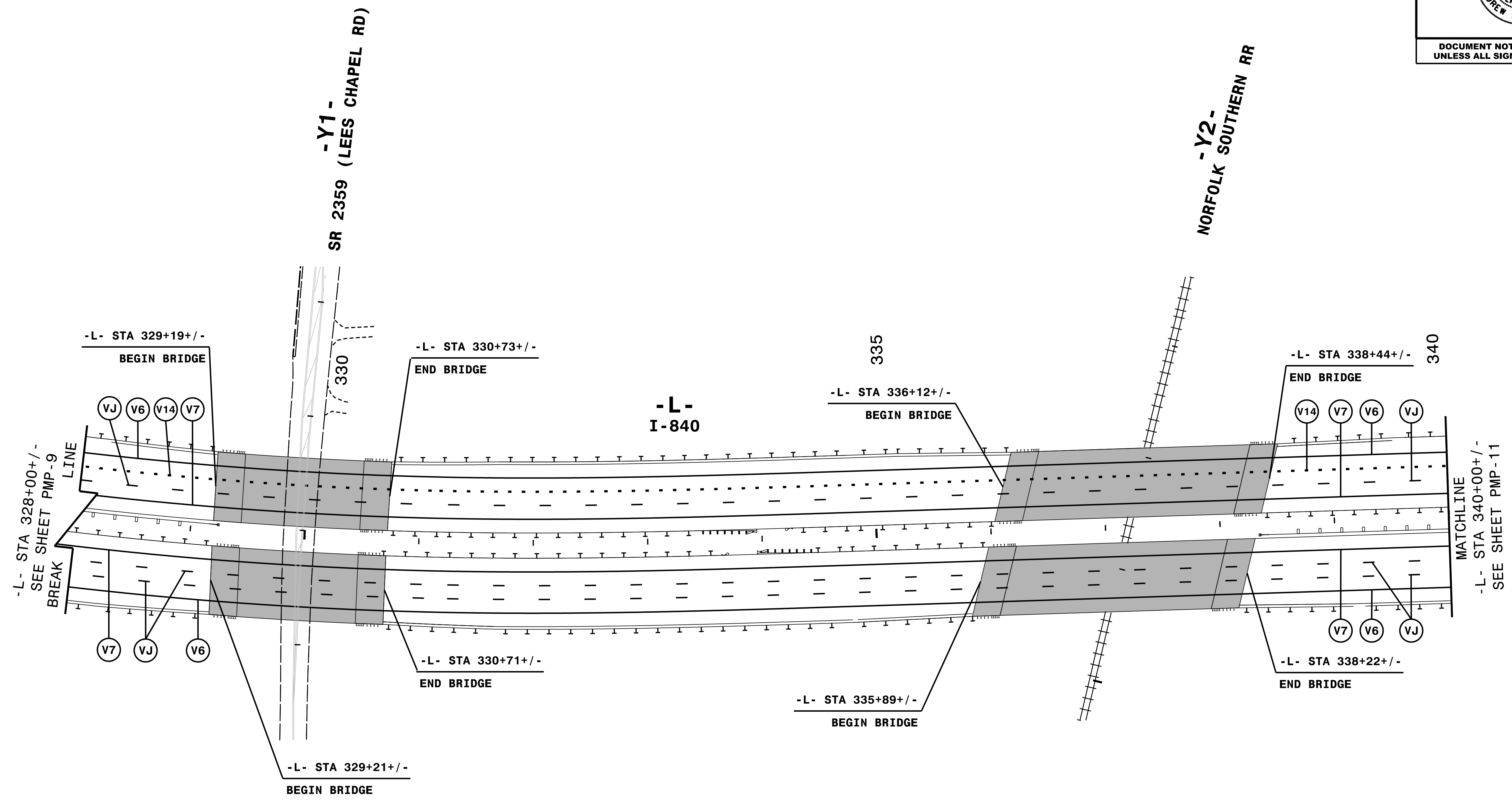
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TIP NO. U-2525C	SHEET NO. PMP-10
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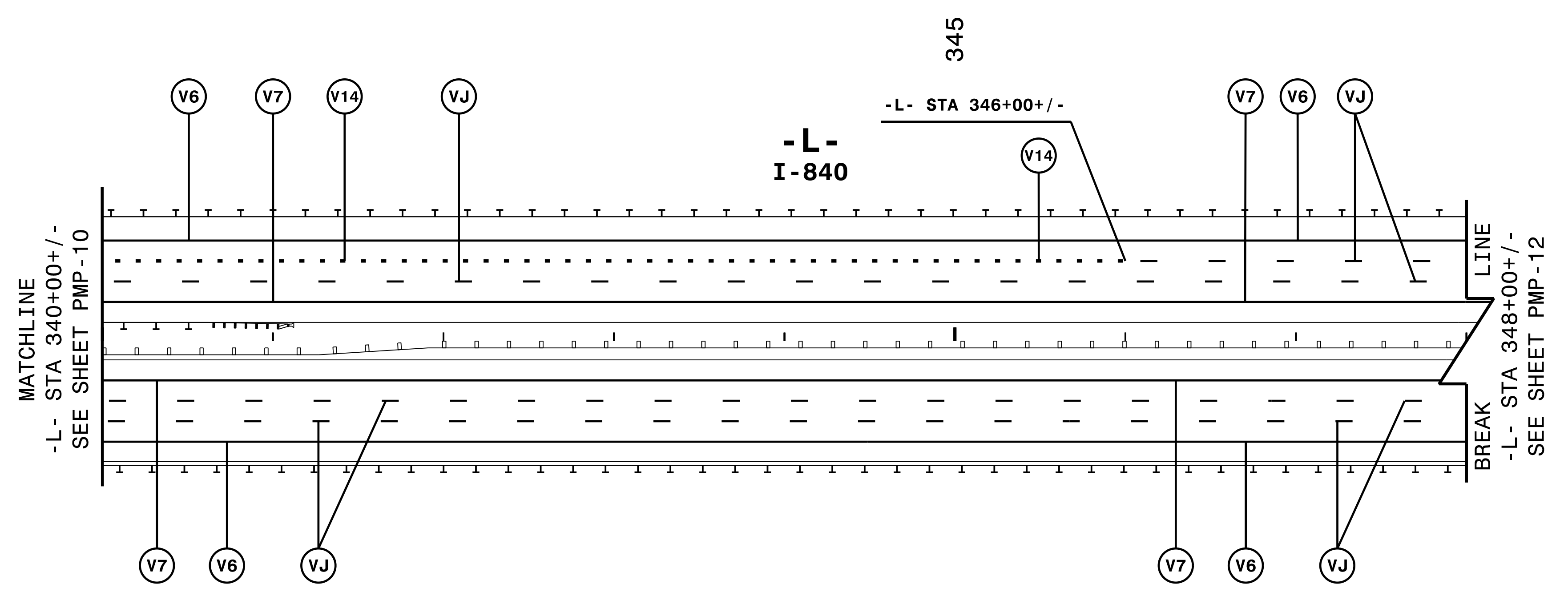
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TIP NO. U-2525C	SHEET NO. PMP-11
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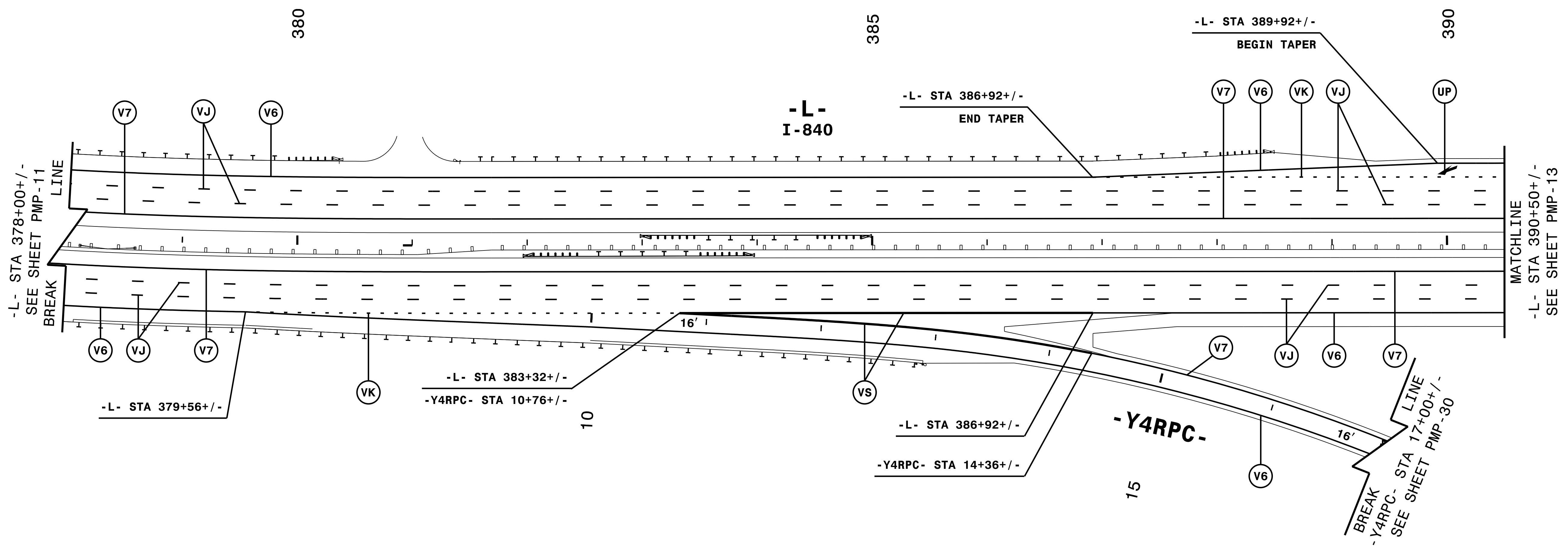
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-12
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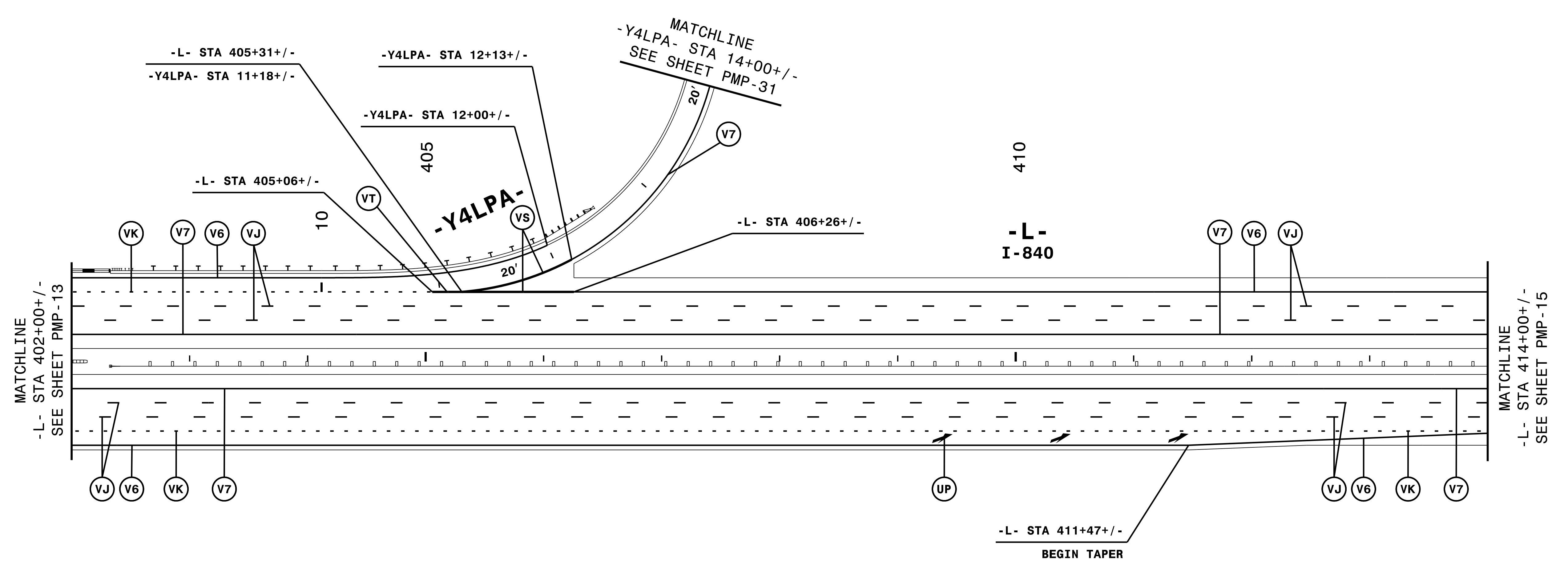
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TIP NO. U-2525C	SHEET NO. PMP-14
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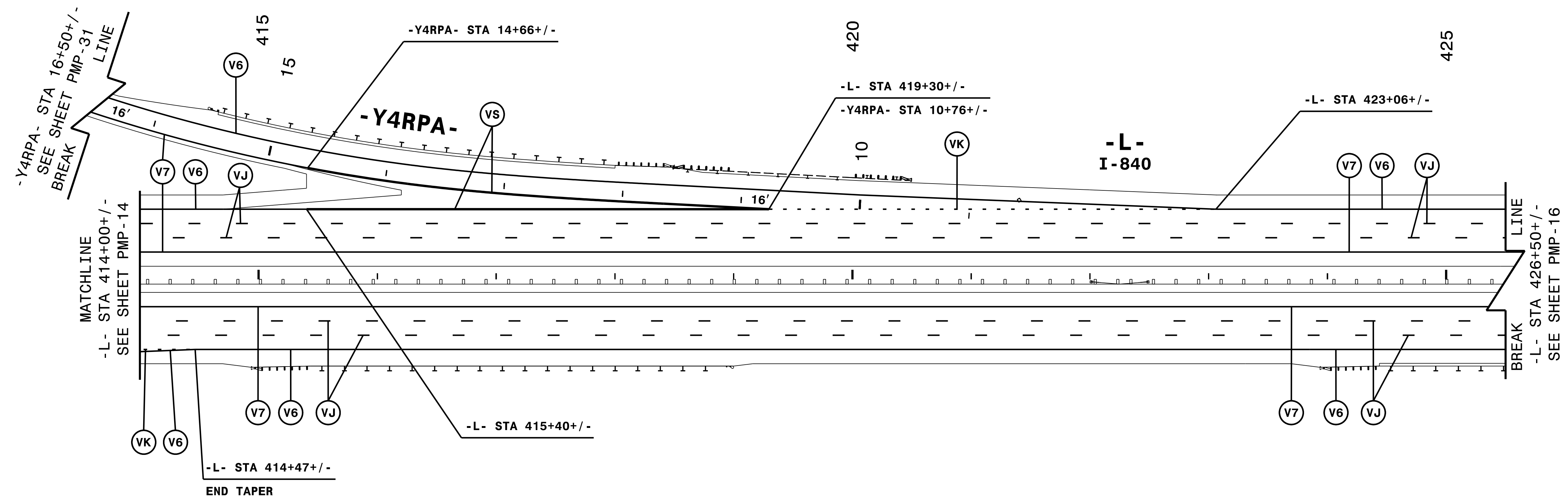
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TIP NO. U-2525C	SHEET NO. PMP-15
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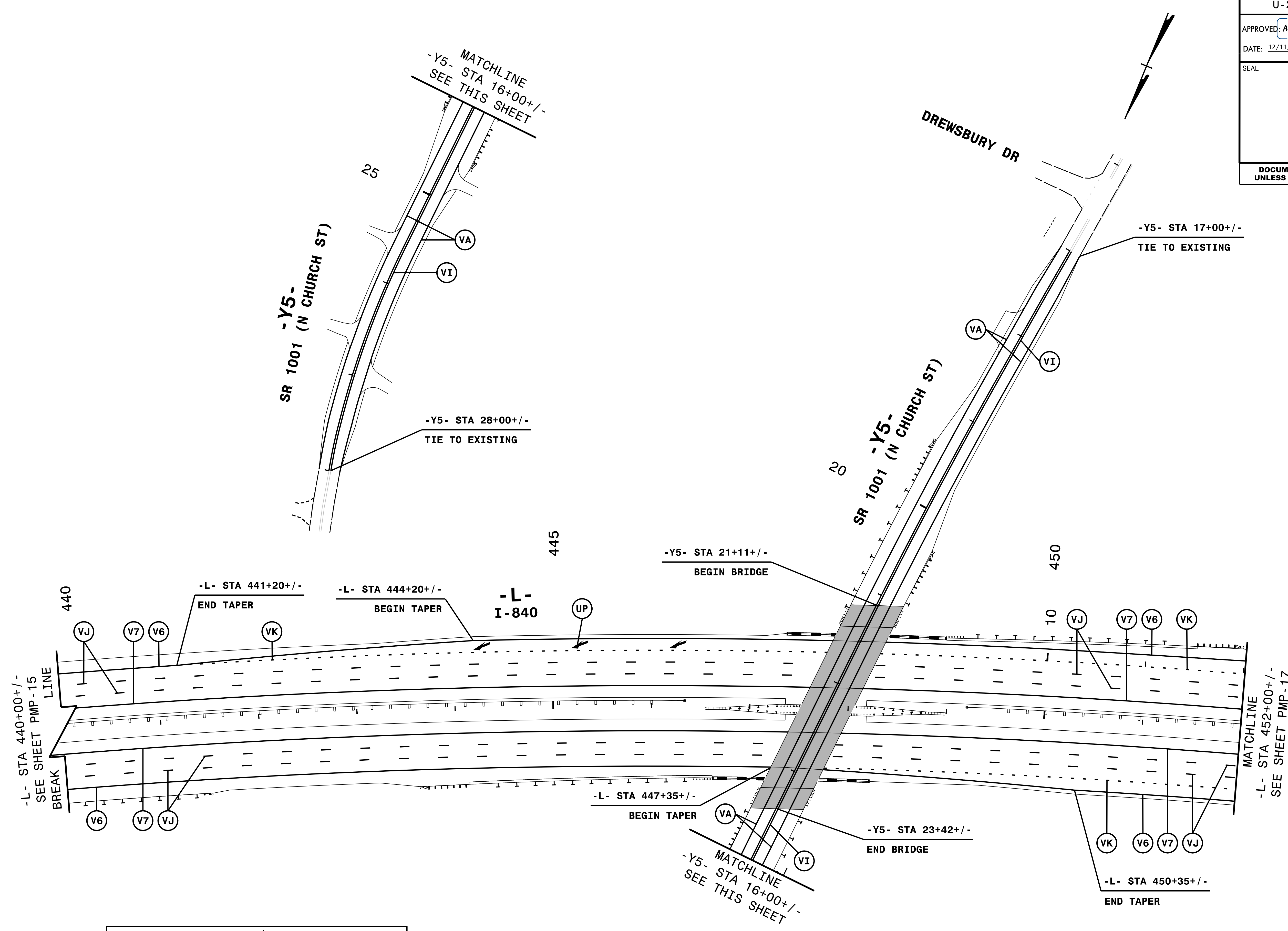
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-16
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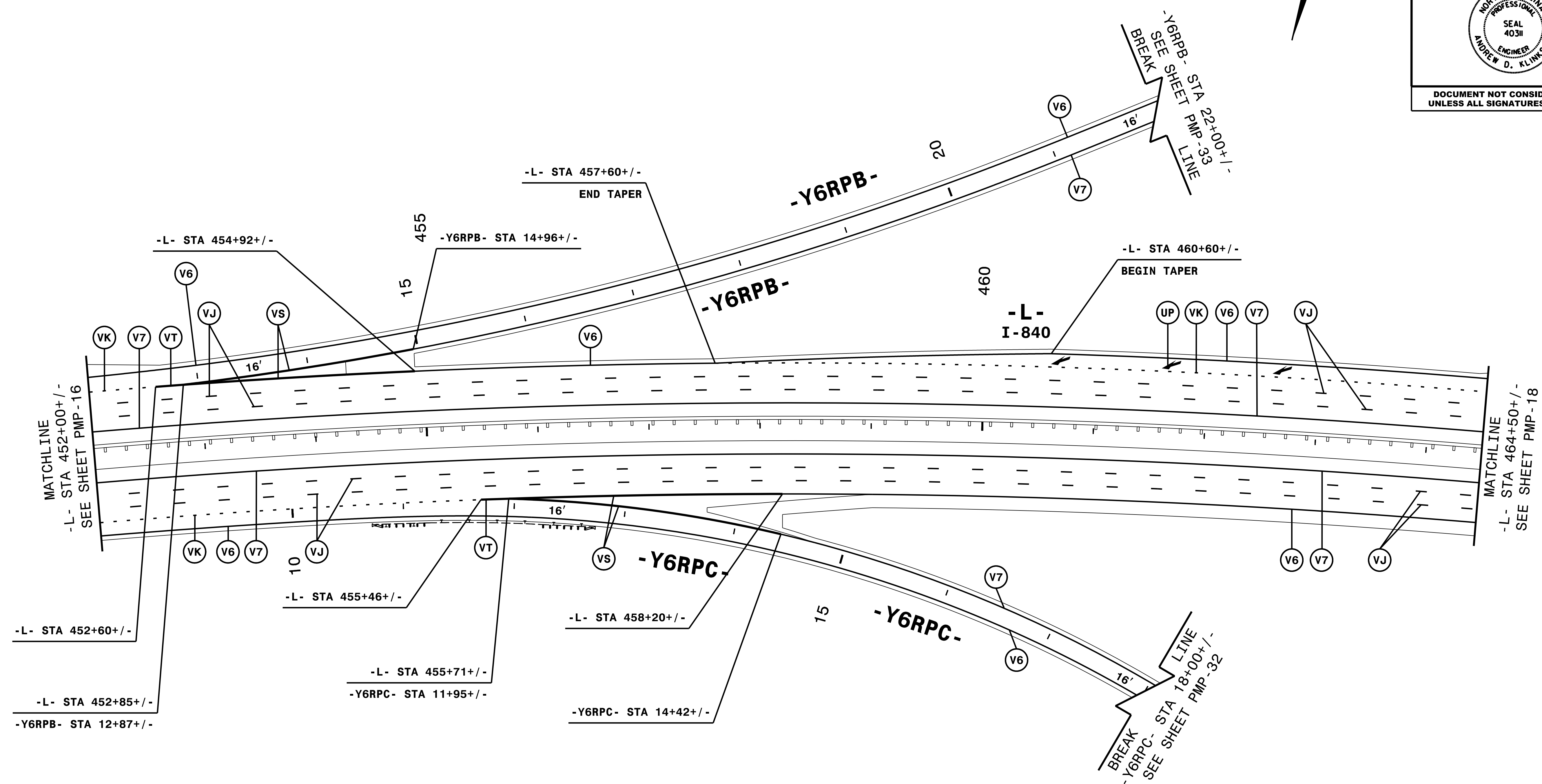
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-17
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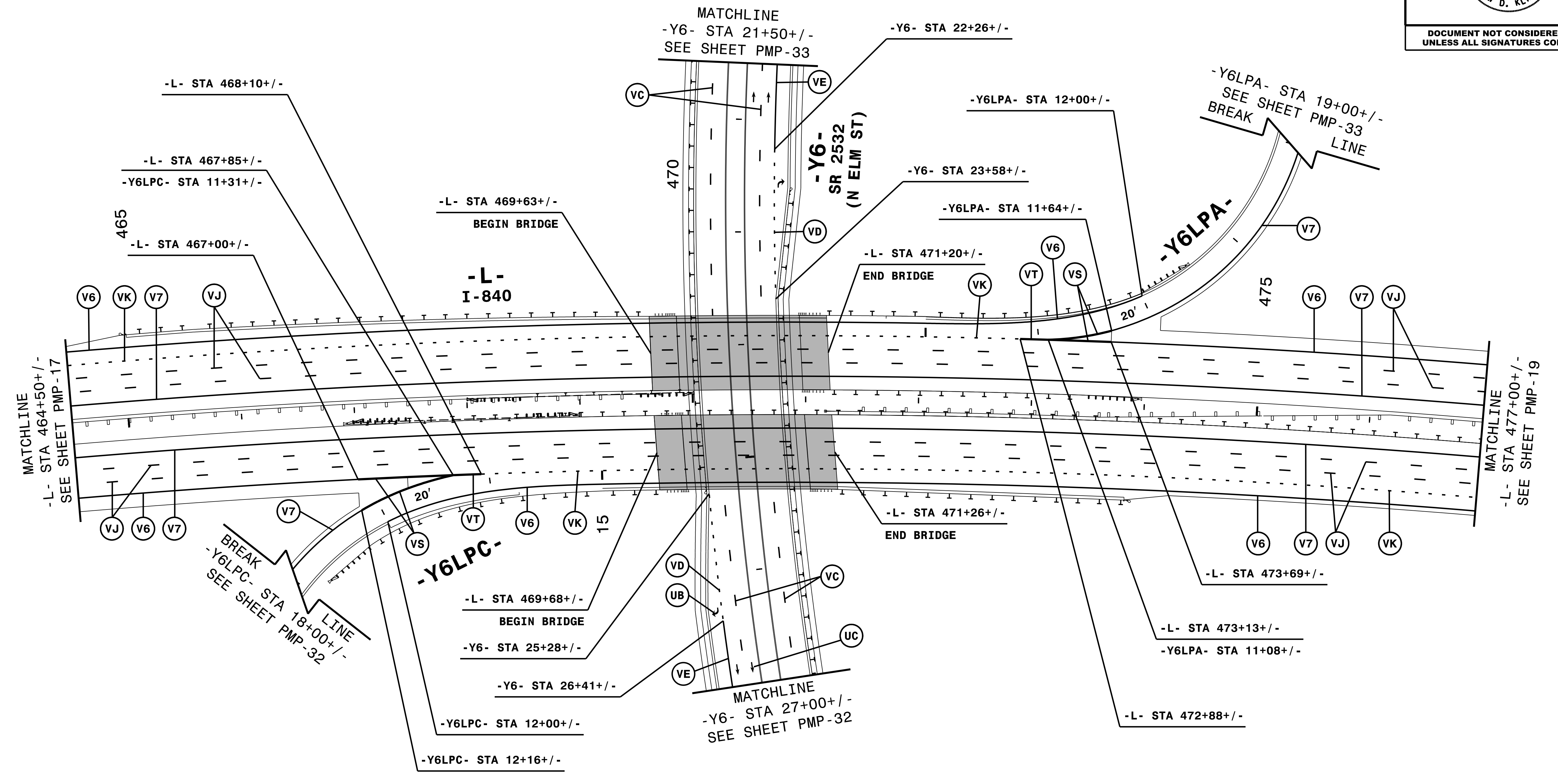
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-18
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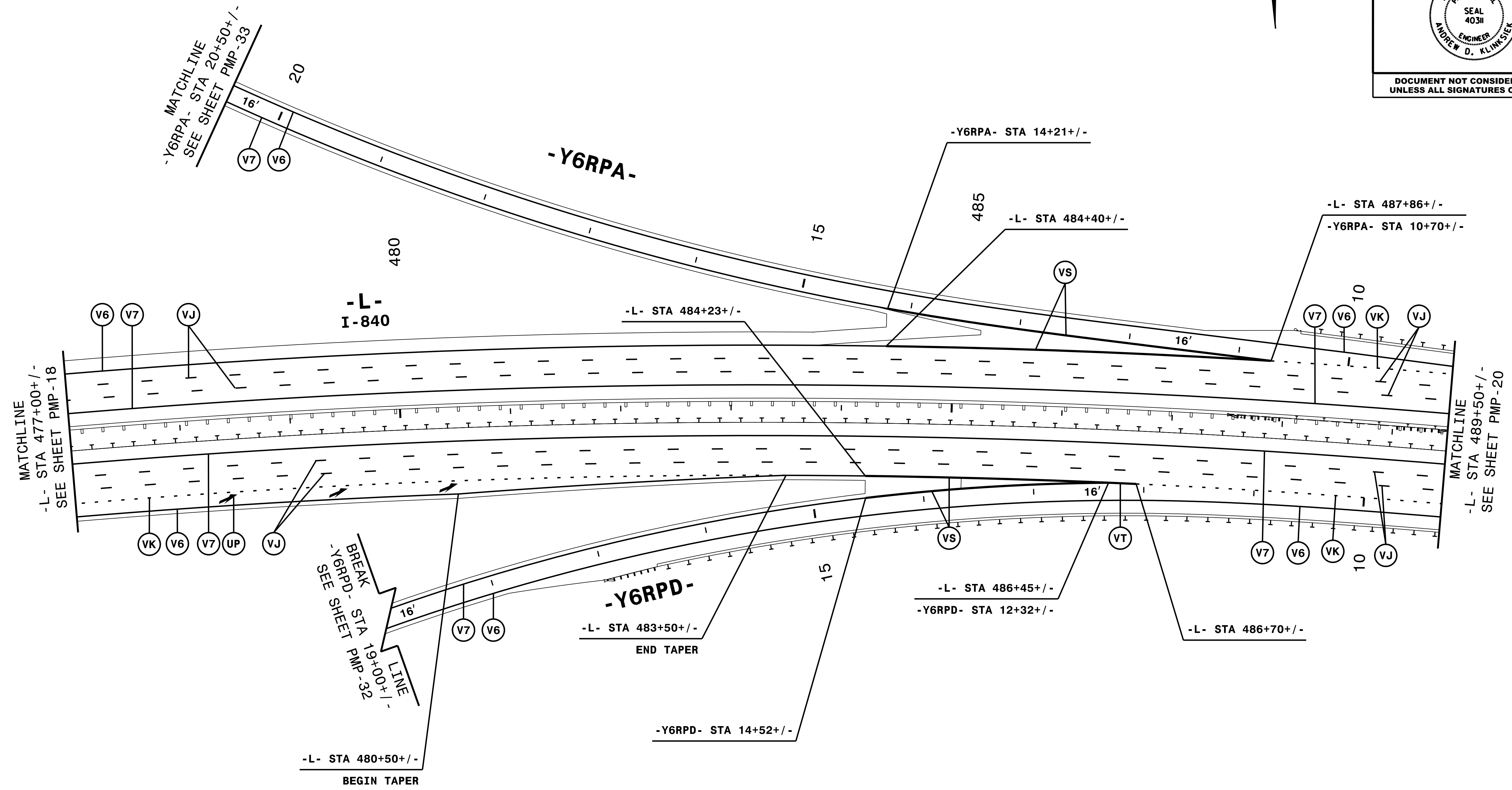
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-19
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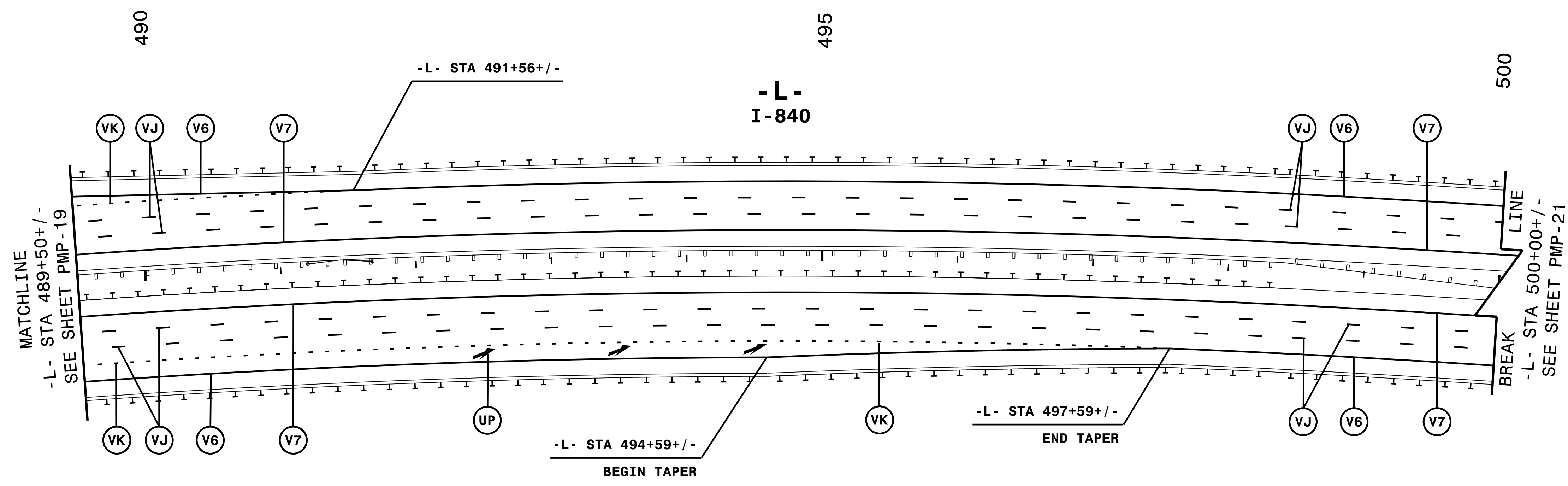
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-20
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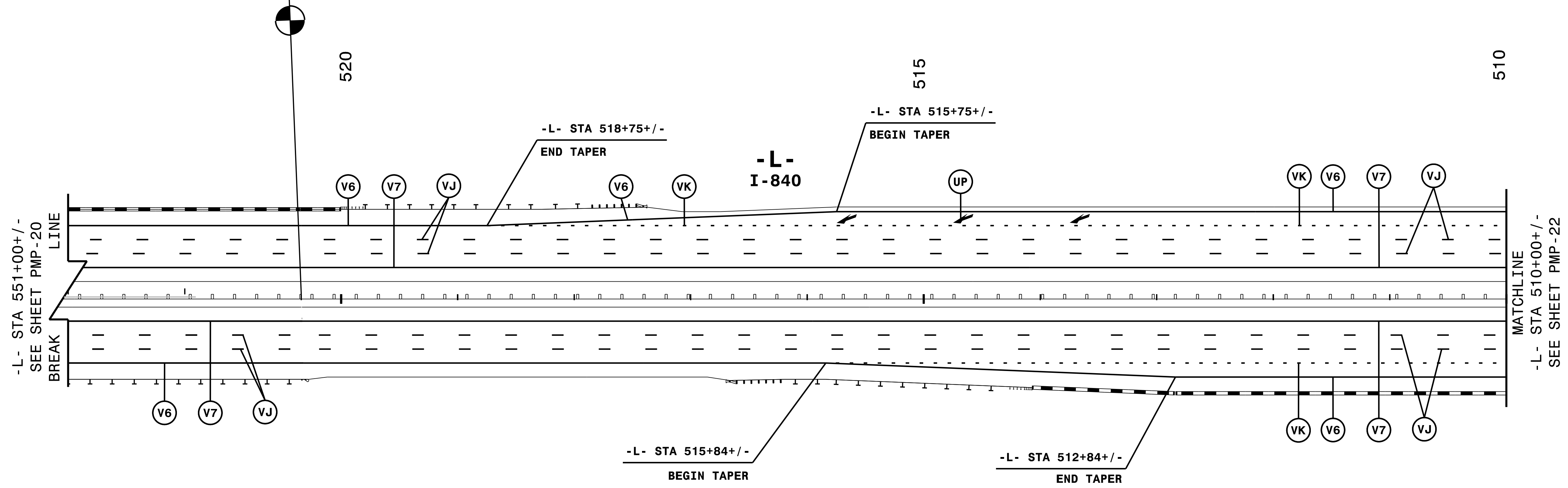
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-21
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078F849E44B</small>	
DATE: 12/11/2017	
SEAL	
	
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END TIP PROJECT U-2525C
 -L- STA. 552+99.67 LB
 N-871505.0126 E-1756411.6682
 END TIP PROJECT U-2524D
 -L- STA. 520+34.53 LB
 N-871507.2766 E-1756411.5108

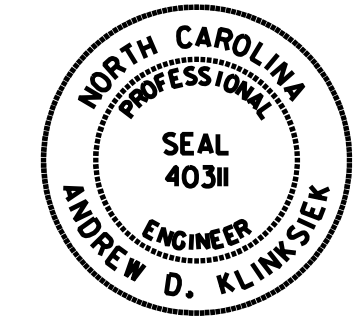


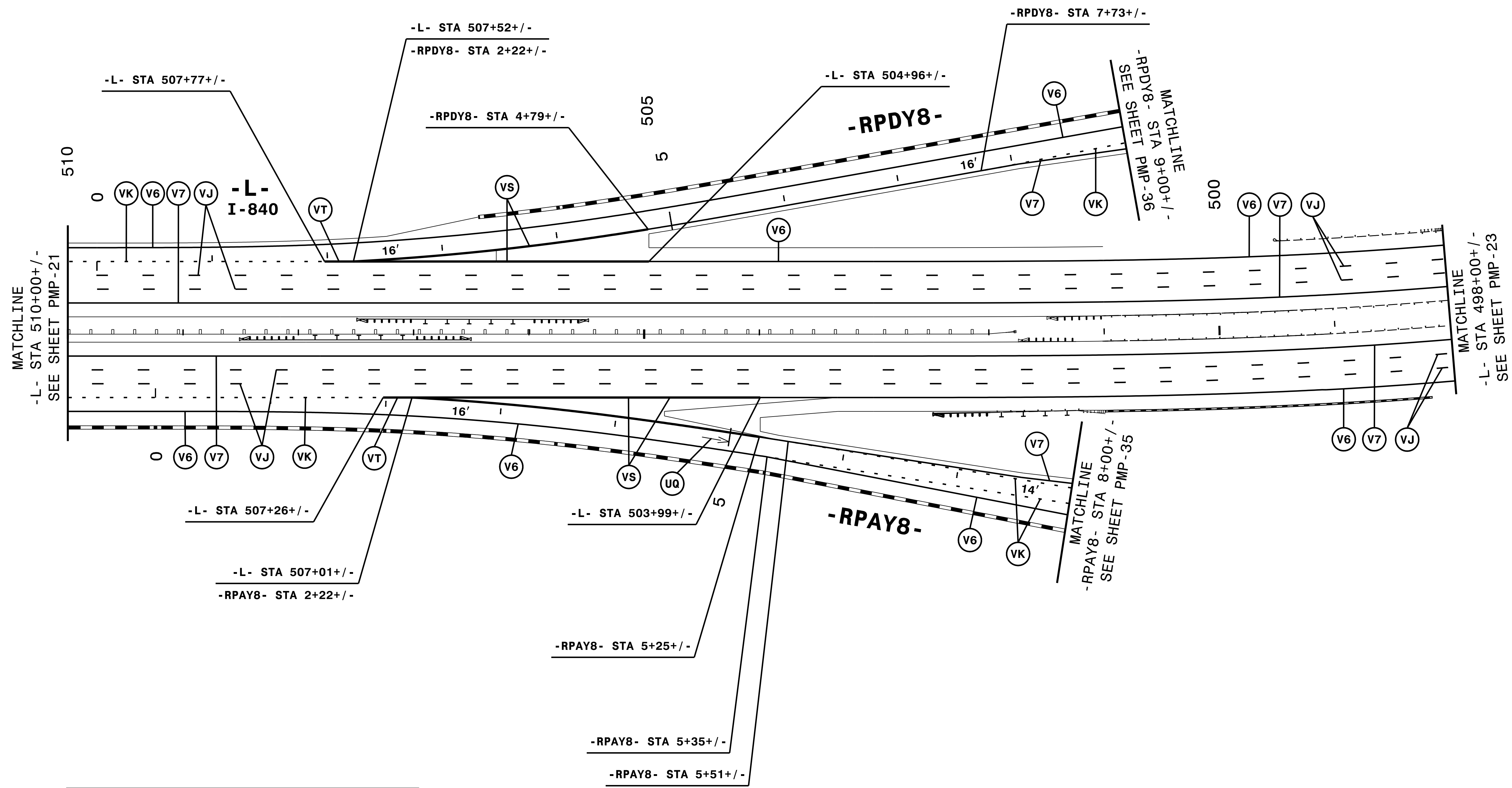
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-22
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078F849E44B</small>	
DATE: 12/11/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




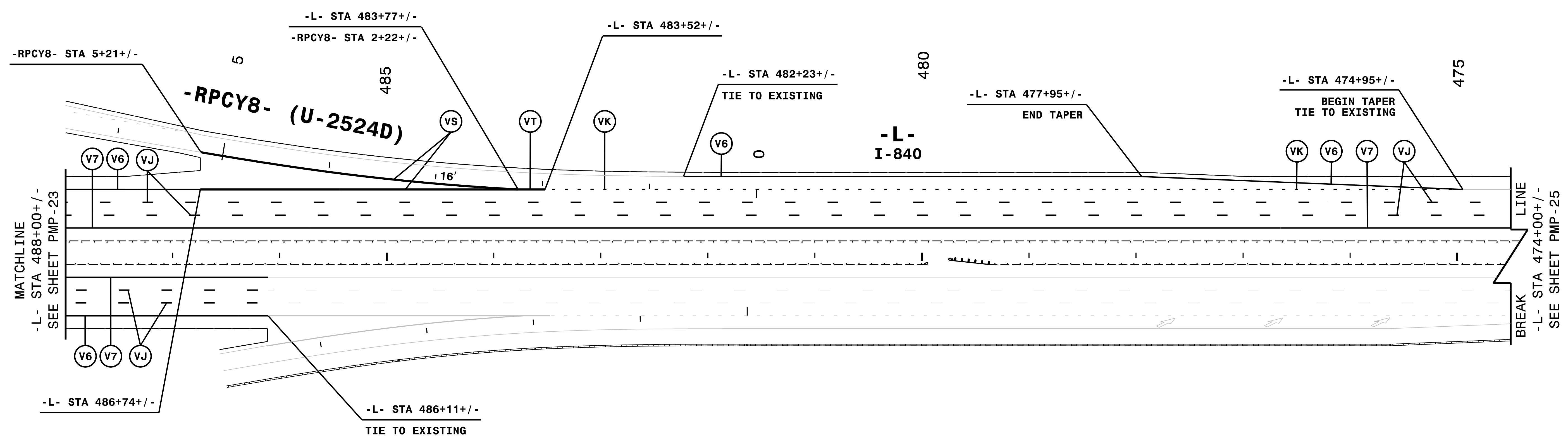
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-24
APPROVED: <i>Andrew D. Klinck</i> <small>E3078F849E44B</small>	
DATE: 12/11/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




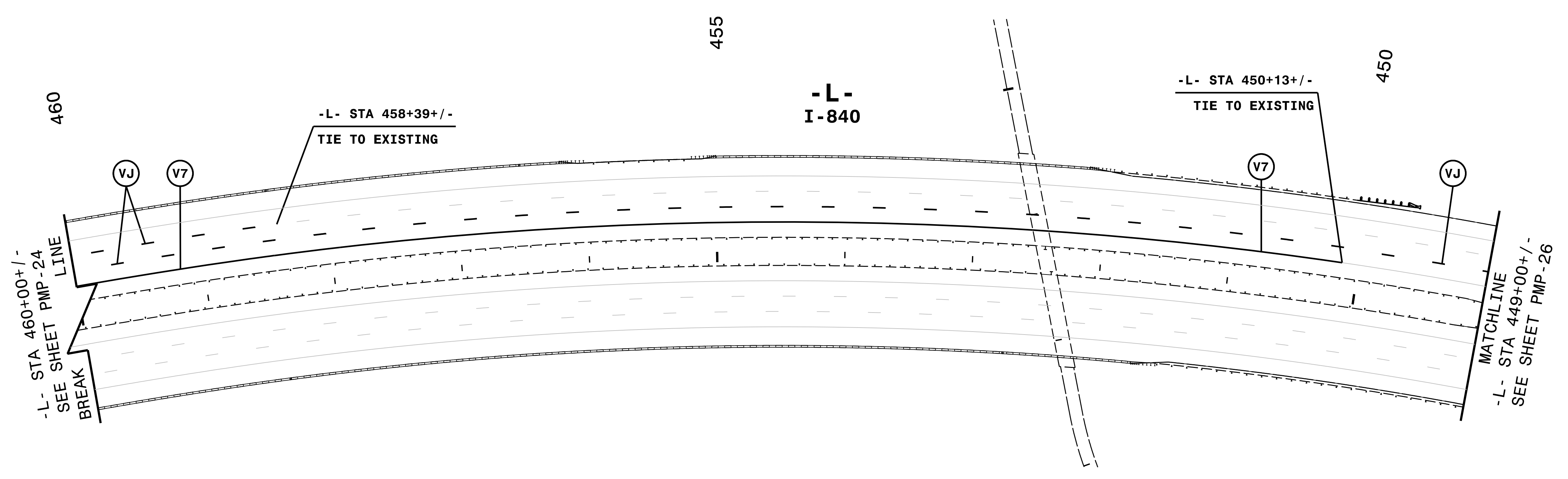
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-25
Approved by: <i>Andrew D. Klinck</i> <small>E3078F8498E44B</small> DATE: 12/11/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




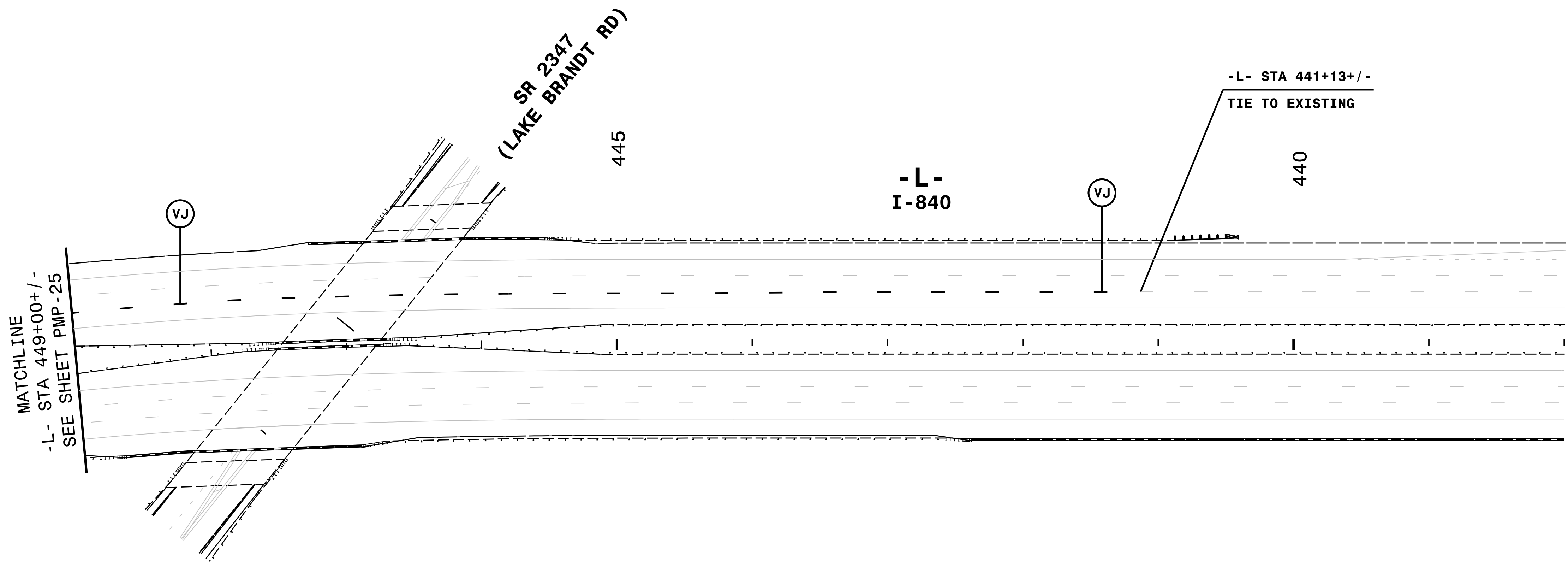
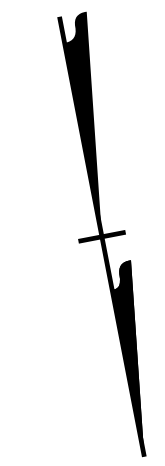
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-26
APPROVED: <i>Andrew D. Klinck</i> <small>E3078FB49E44B</small>	
DATE: 12/11/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.

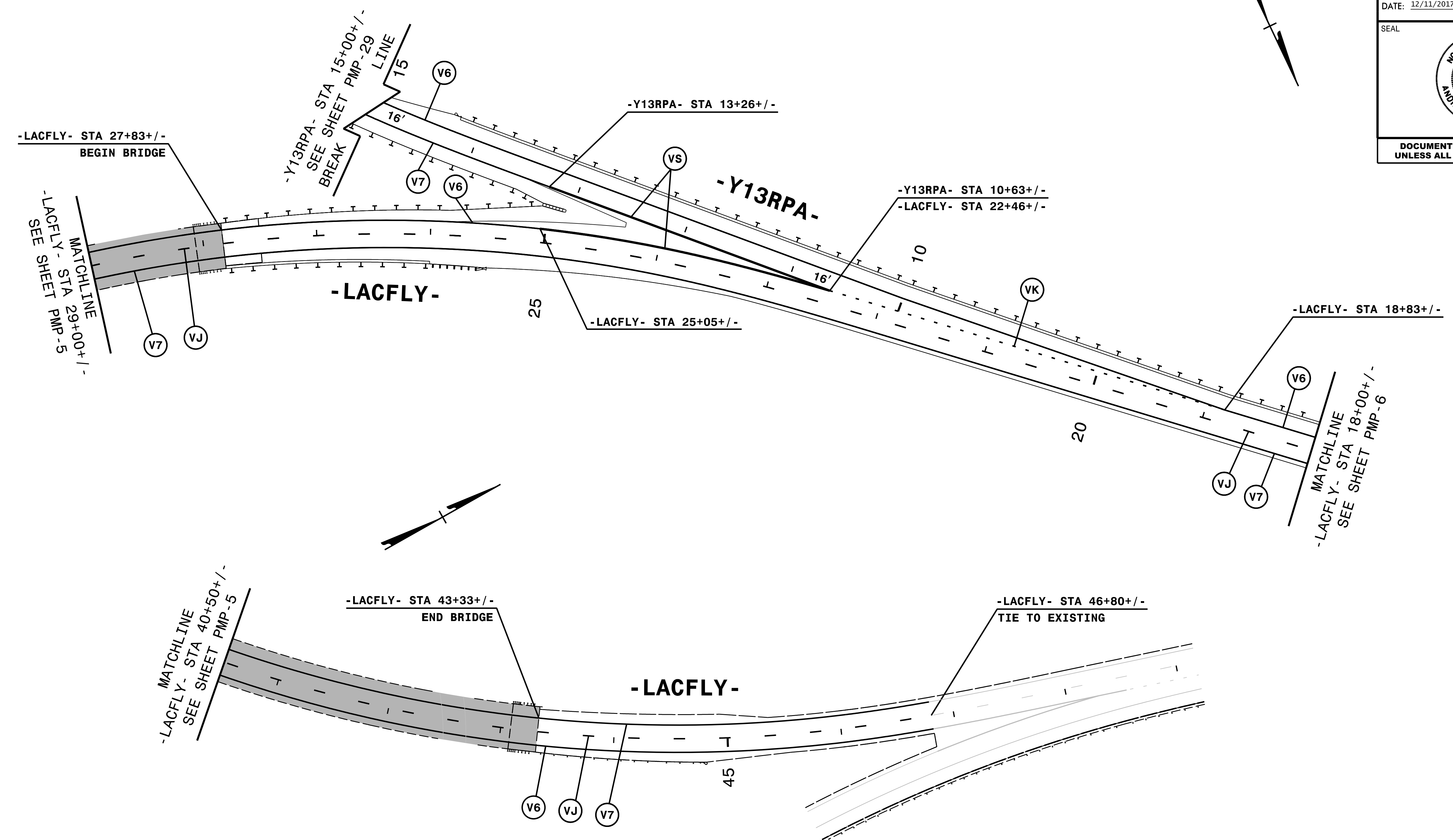
REMOVE CONFLICTING PAVEMENT MARKING.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-27
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078FB459E44B</small>	
DATE: 12/11/2017	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




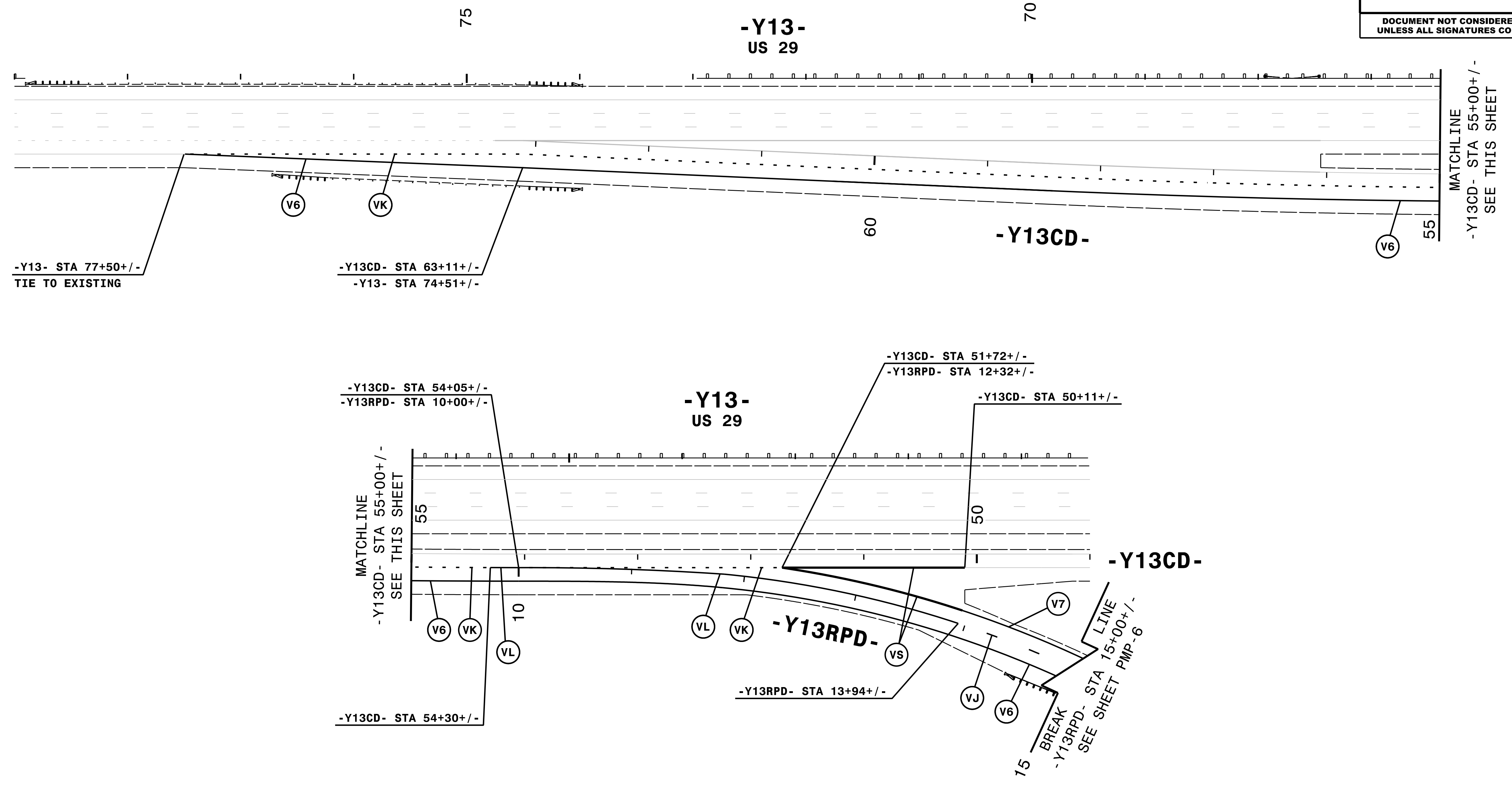
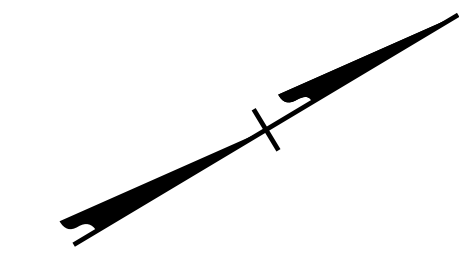
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-28
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078FB498E44B</small>	
DATE: 12/11/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.


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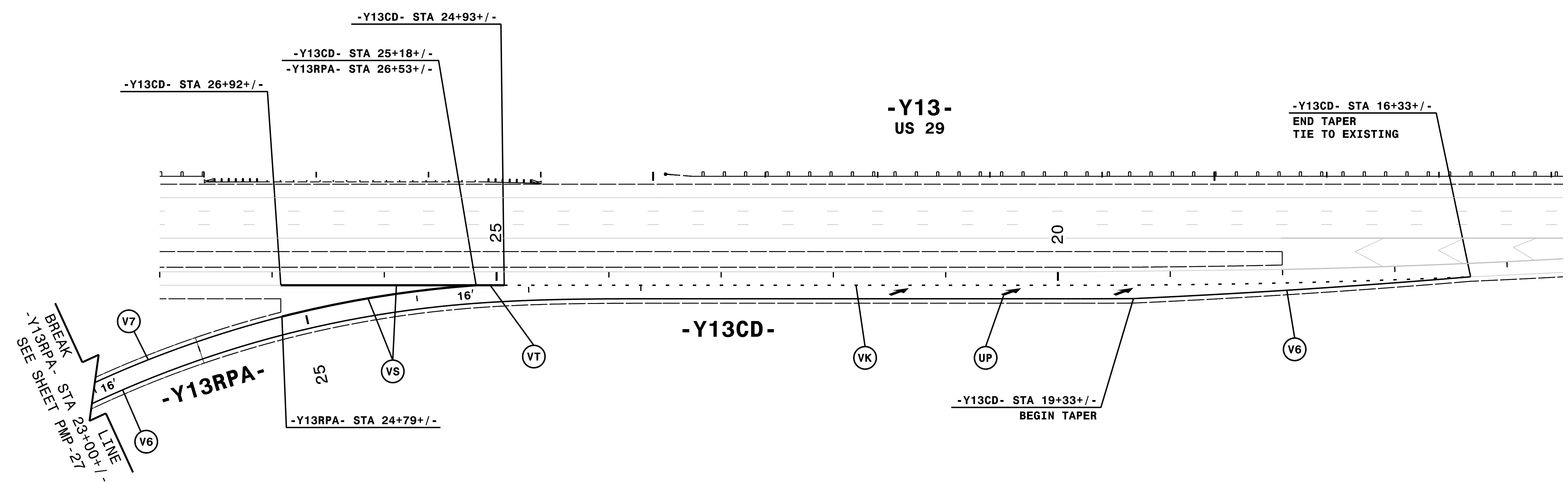
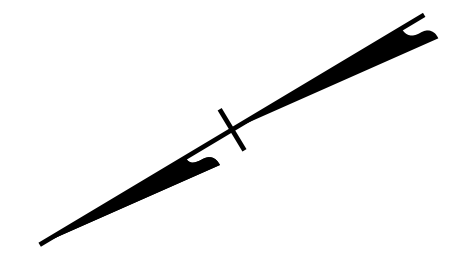
11/7/2017
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-29
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078FB498E44B</small>	
DATE: 12/11/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




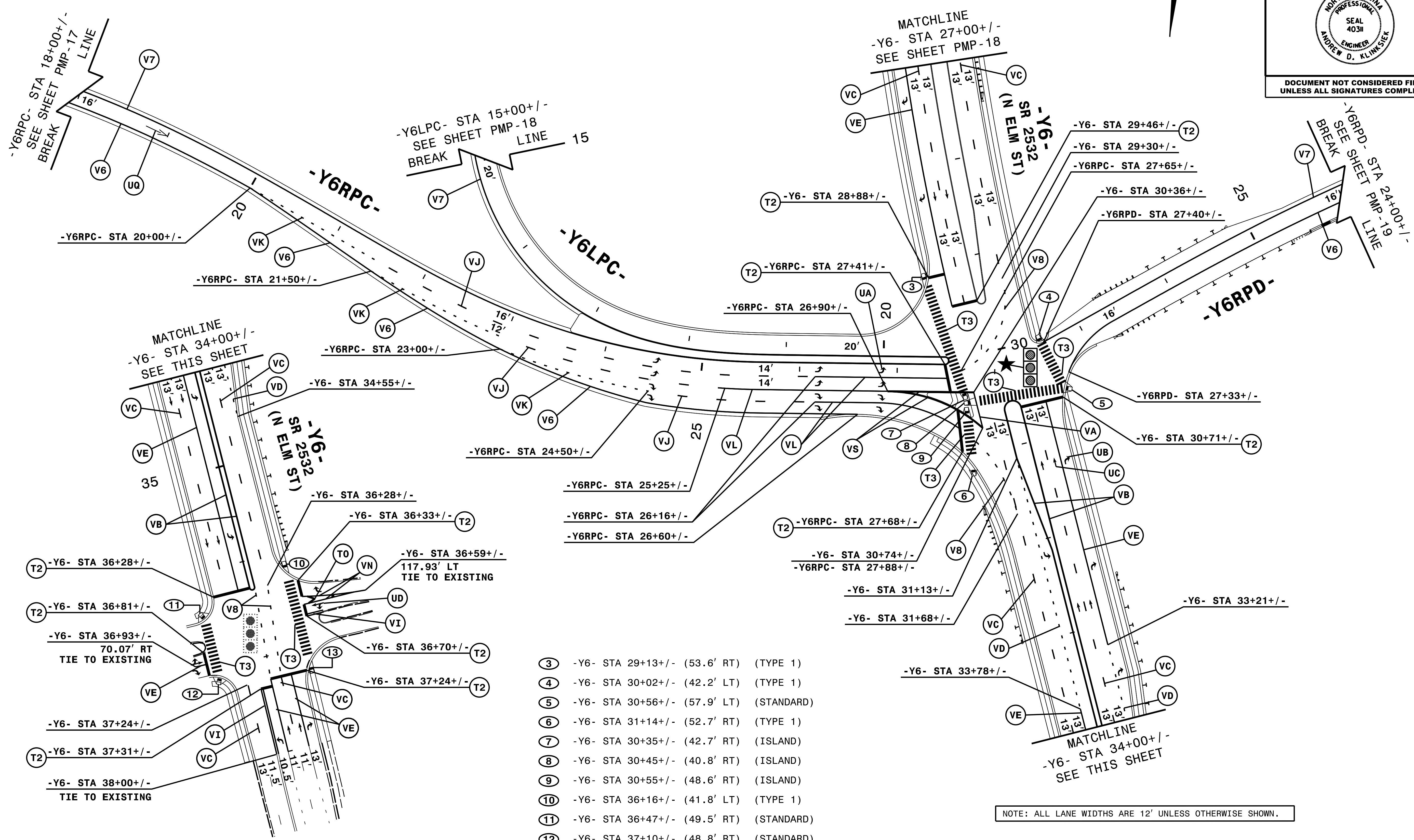
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.
REMOVE CONFLICTING PAVEMENT MARKING.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-32
APPROVED: <i>Andrew D. Klink</i> E3078FB4596E44B	
DATE: 12/14/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




- ③ -Y6- STA 29+13+/- (53.6' RT) (TYPE 1)
- ④ -Y6- STA 30+02+/- (42.2' LT) (TYPE 1)
- ⑤ -Y6- STA 30+56+/- (57.9' LT) (STANDARD)
- ⑥ -Y6- STA 31+14+/- (52.7' RT) (TYPE 1)
- ⑦ -Y6- STA 30+35+/- (42.7' RT) (ISLAND)
- ⑧ -Y6- STA 30+45+/- (40.8' RT) (ISLAND)
- ⑨ -Y6- STA 30+55+/- (48.6' RT) (ISLAND)
- ⑩ -Y6- STA 36+16+/- (41.8' LT) (TYPE 1)
- ⑪ -Y6- STA 36+47+/- (49.5' RT) (STANDARD)
- ⑫ -Y6- STA 37+10+/- (48.8' RT) (STANDARD)
- ⑬ -Y6- STA 37+22+/- (42.3' LT) (TYPE 1)

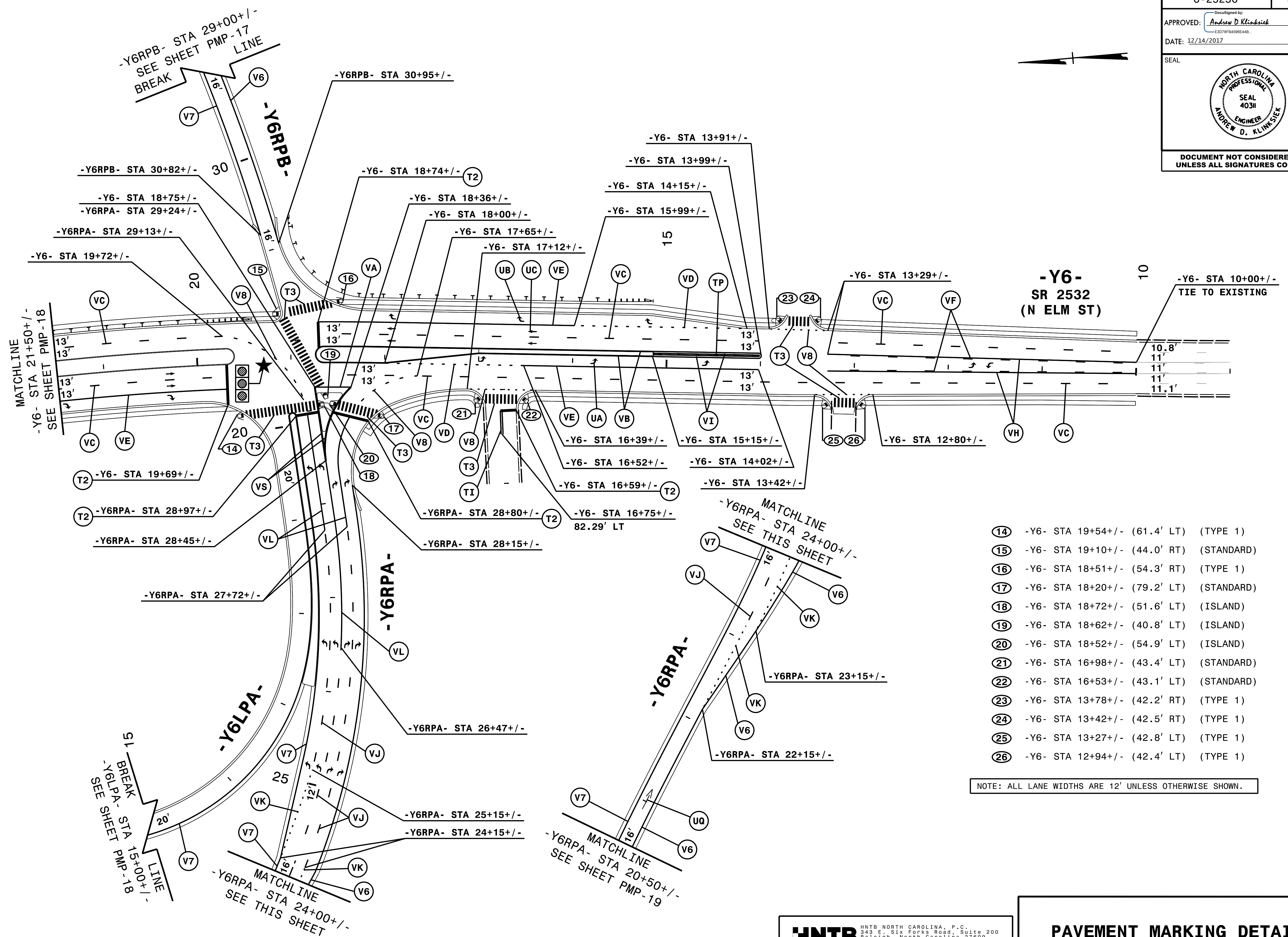
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-33
APPROVED: <i>Andrew D. Klincksiek</i> E3078FB4598E44B	
DATE: 12/14/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




- 14 -Y6- STA 19+54+/- (61.4' LT) (TYPE 1)
- 15 -Y6- STA 19+10+/- (44.0' RT) (STANDARD)
- 16 -Y6- STA 18+51+/- (54.3' RT) (TYPE 1)
- 17 -Y6- STA 18+20+/- (79.2' LT) (STANDARD)
- 18 -Y6- STA 18+72+/- (51.6' LT) (ISLAND)
- 19 -Y6- STA 18+62+/- (40.8' LT) (ISLAND)
- 20 -Y6- STA 18+52+/- (54.9' LT) (ISLAND)
- 21 -Y6- STA 16+98+/- (43.4' LT) (STANDARD)
- 22 -Y6- STA 16+53+/- (43.1' LT) (STANDARD)
- 23 -Y6- STA 13+78+/- (42.2' RT) (TYPE 1)
- 24 -Y6- STA 13+42+/- (42.5' RT) (TYPE 1)
- 25 -Y6- STA 13+27+/- (42.8' LT) (TYPE 1)
- 26 -Y6- STA 12+94+/- (42.4' LT) (TYPE 1)

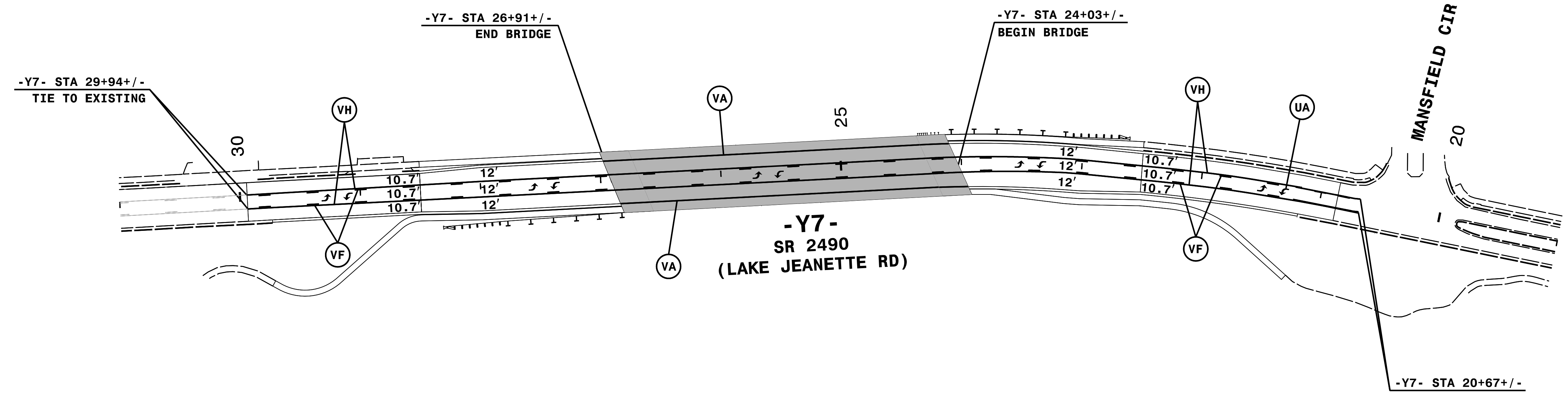
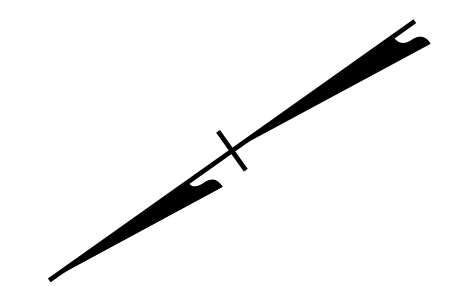
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.

12/14/2017
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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-34
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078FB498E44B</small>	
DATE: 12/11/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




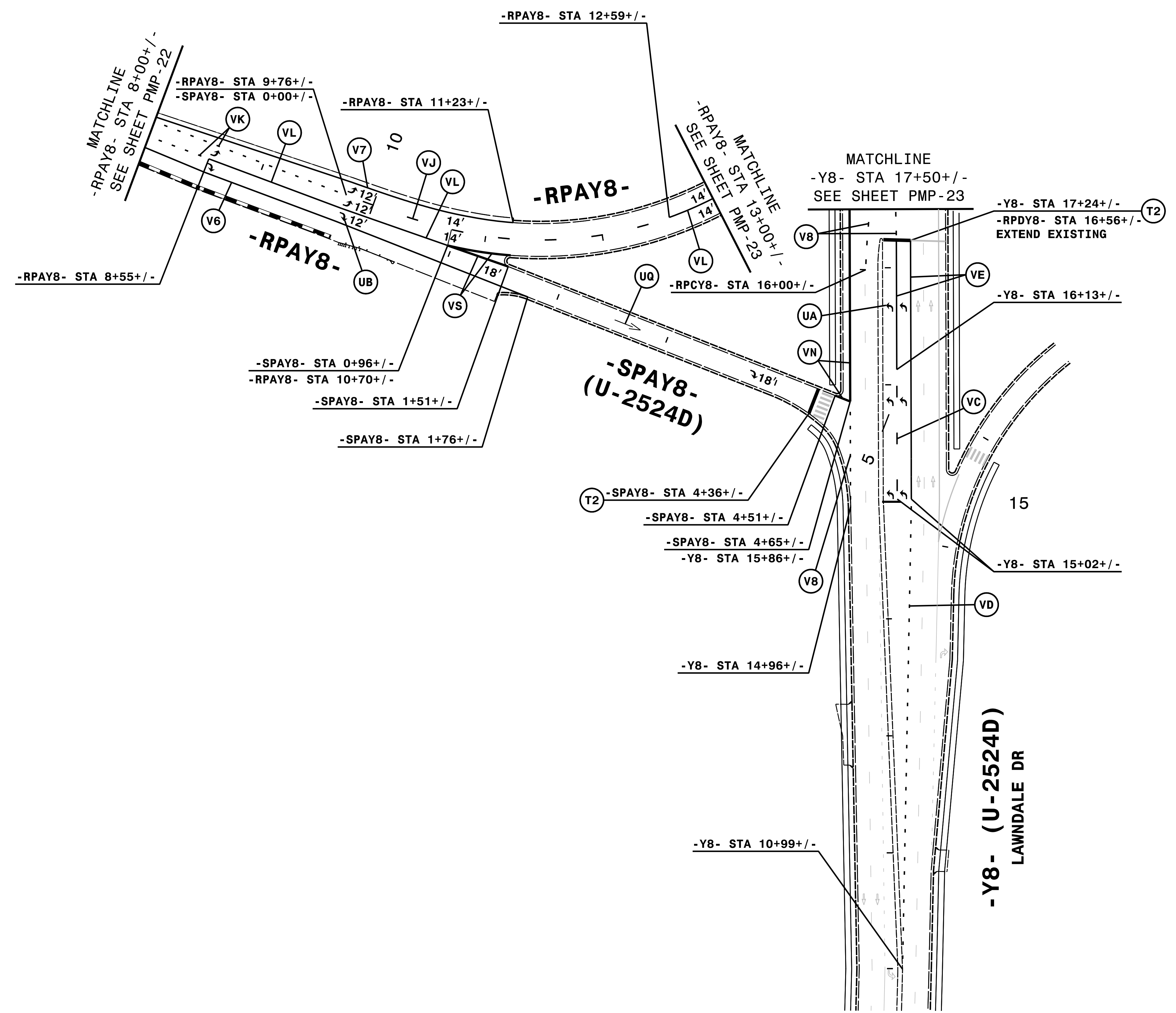
NOTE: ALL LANE WIDTHS ARE 12' UNLESS OTHERWISE SHOWN.

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PAVEMENT MARKING DETAIL

TIP NO. U-2525C	SHEET NO. PMP-35
APPROVED: <i>Andrew D. Klincksiek</i> <small>E3078F849E44B</small>	
DATE: 12/11/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



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REMOVE CONFLICTING PAVEMENT MARKING.

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PAVEMENT MARKING DETAIL

