ORIGINATION FORM •

Proposed Revisions to a Standard Plans Index

(Please provide all information — Incomplete forms will be returned)

Standard Plans:

Index Number: 711-001

Sheet Number (s): 1,8,9, and 11

Index Title: Pavement Markings

Contact Information:

Date: May 14, 2021 Originator: Derwood Sheppard Phone: (850) 414-4334 Email: derwood.sheppard@dot.state.fl.us

Summary of the changes:

All: Renumbered

Sheet 1: Deleted Note 1 for Pavement Messages; Deleted Pavement Message Spacing Table; Deleted the General Notes.

Sheet 2: Moved the MARKING FOR MERGE detail from Sheet 8.

- Sheet 8: Deleted Right Turn Lane Drop and Island Details and DETAIL "C" from Index. Moved to the FDM, Combined with Signing Details shown in 230-5; Deleted the Traffic Channelization At Gore detail Note; Moved the Instructions associated with the TWO WAY LEFT TURN LANE details to the SPI.
- Sheet 9: Deleted Schemes for Transition details and DETAIL "D" from Index. Moved to FDM, Combined with Signing Details shown in Exhibit 230-05; Changed Detail "E" to "Markings For Merge" and Deleted the NOTE; Moved Details to Sheet 2; Moved the "Markings For Traffic Separation" to Sheet 8; Deleted Sheet 9.

Sheet 11: New Sheet 10: Revert back to FY 2018-19 Index and delete redundant information shown in FDM Exhibit 212-1.

Commentary / Background:

Changes are required to make the Index consistent with the FDM. Duplicate information will be deleted from the Index. Some information deleted from Index will be added to the FDM.

Other Affected Offices / Documents: (Provide name of person contacted)

Yes	No	
	\checkmark	Other Standard Plans –
		FDOT Design Manual –
		Basis of Estimates Manual –
		Standard Specifications –
		Approved Product List –
		Construction –
		Maintenance –

Origination Package Includes:

(Email or hand deliver package to Rick Jenkins)

Yes	N/A
res	N/P

 \checkmark

- Redline Mark-ups
- Proposed Standard Plan Instruction (SPI)
 - Revised SPI
 - Other Support Documents

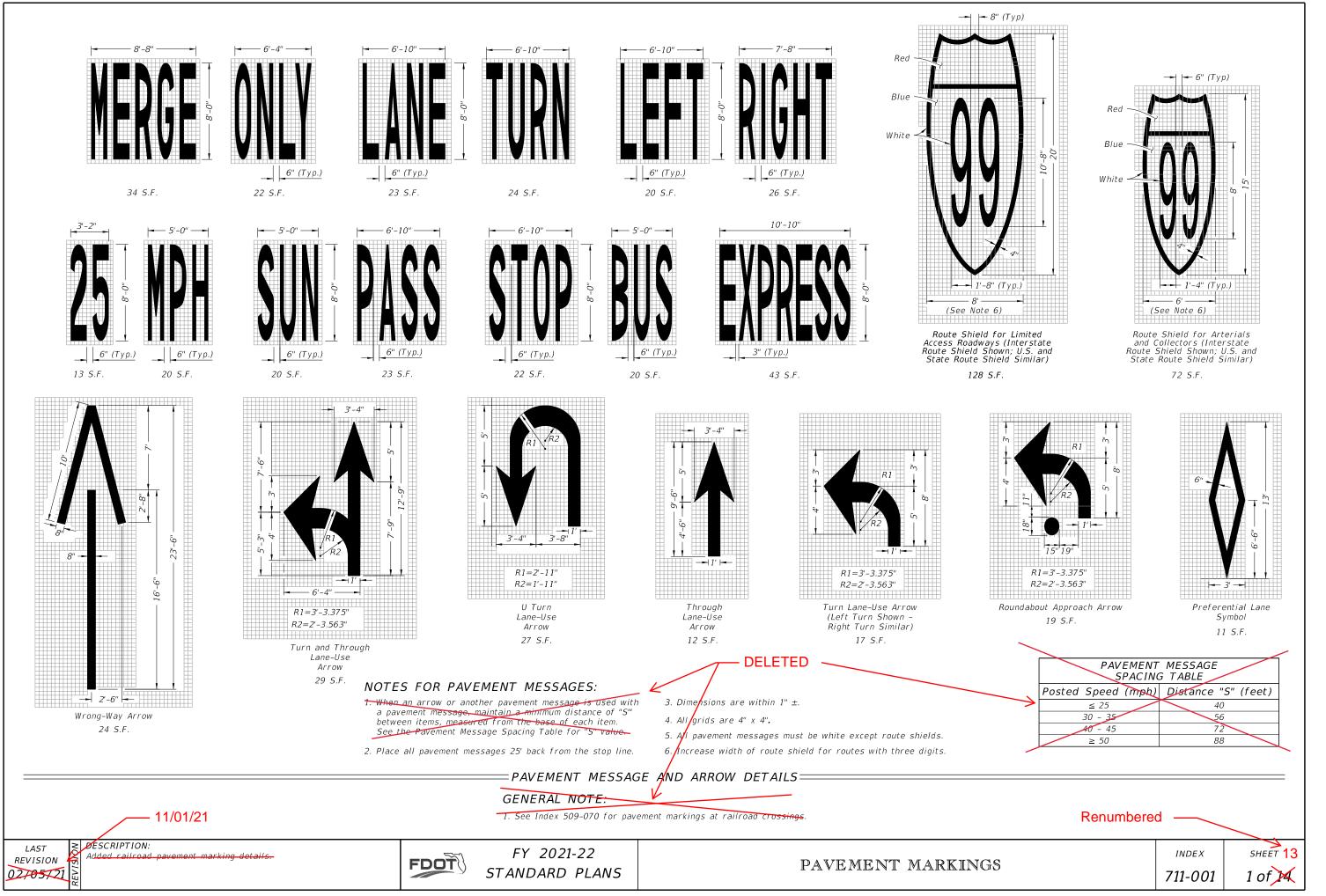
Implementation:

Design Bulletin (Interim)

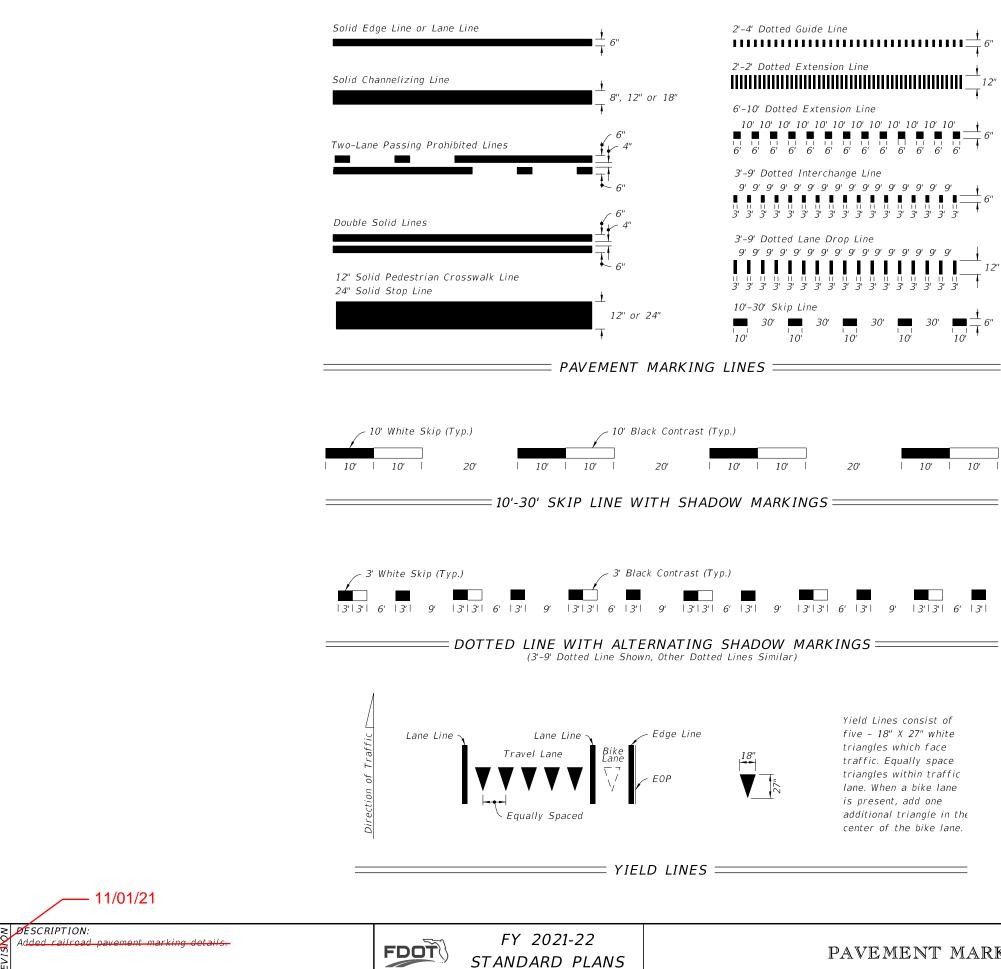
DCE Memo

- Program Mgmt. Bulletin
- ✓ FY-Standard Plans (Next Release)

— Contact the Roadway Design Office for assistance in completing this form — Email to: Rick Jenkins <u>rick.jenkins@dot.state.fl.us</u> and Darren Martin <u>darren.martin@dot.state.fl.us</u>



2021 11:53:33 AM

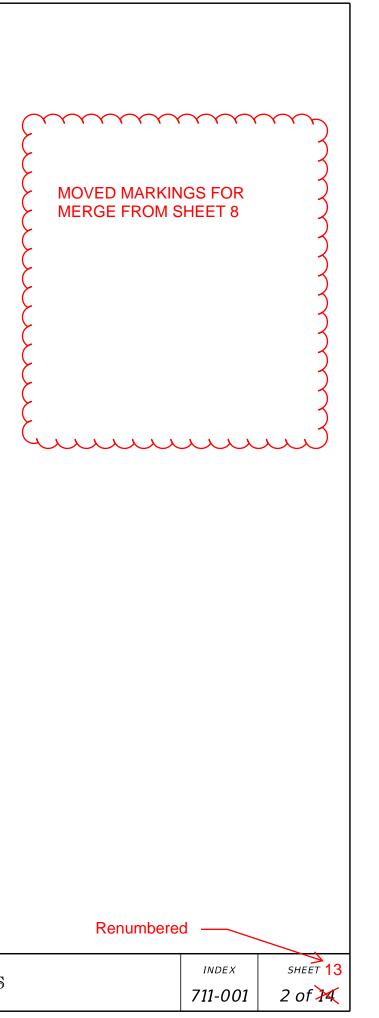


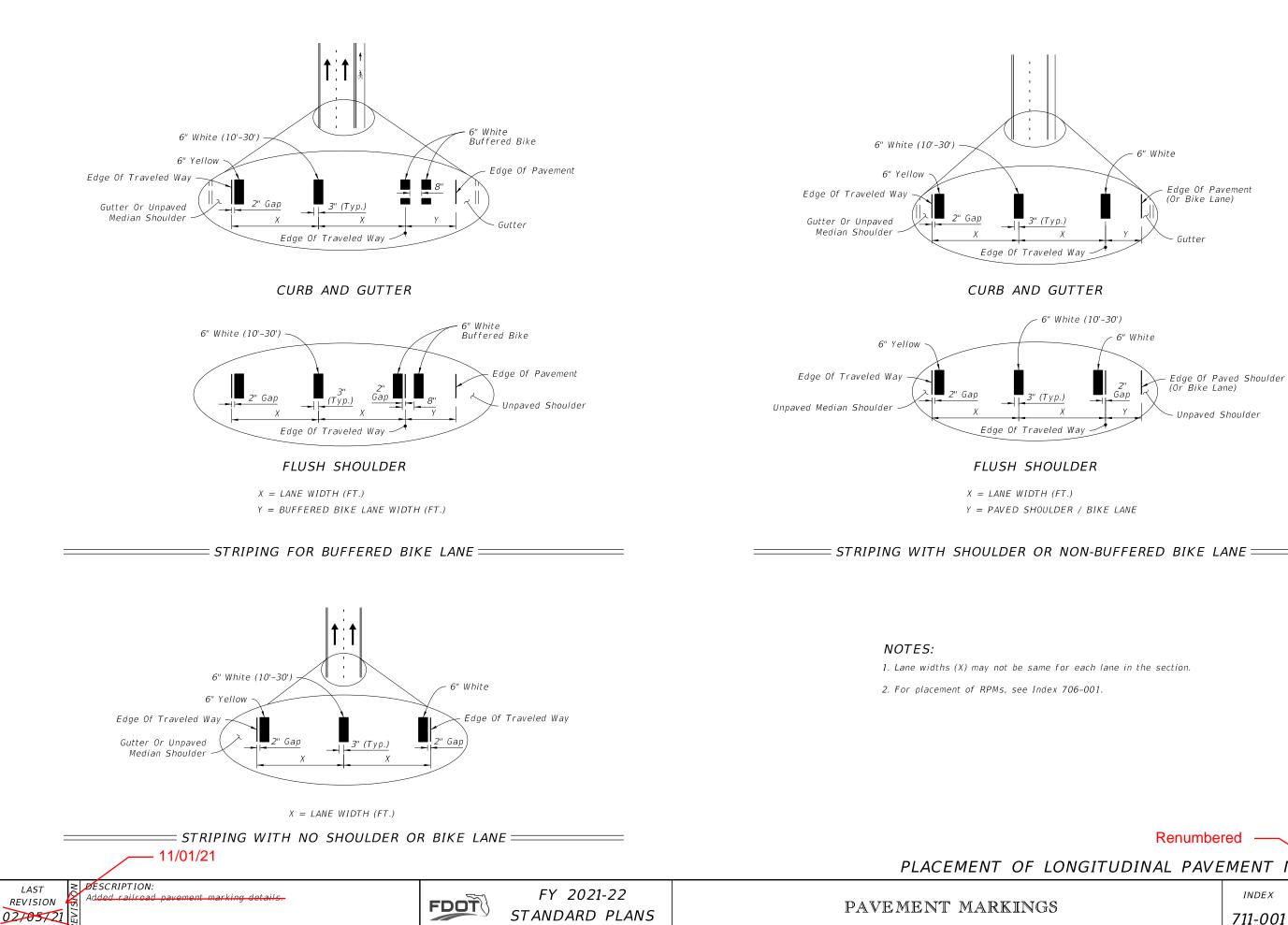
LAST

REVISION

02/05/21

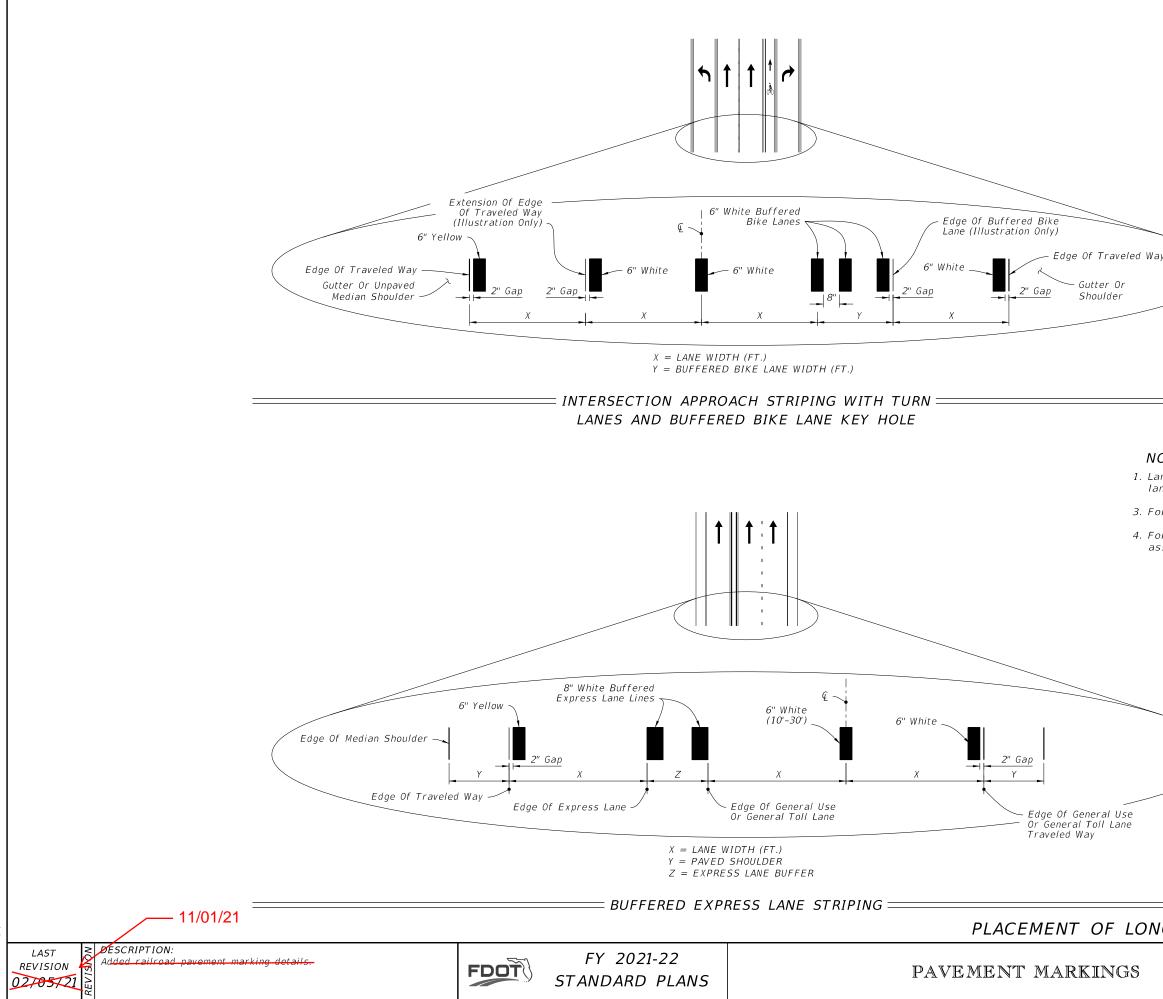
PAVEMENT MARKINGS





REVISION

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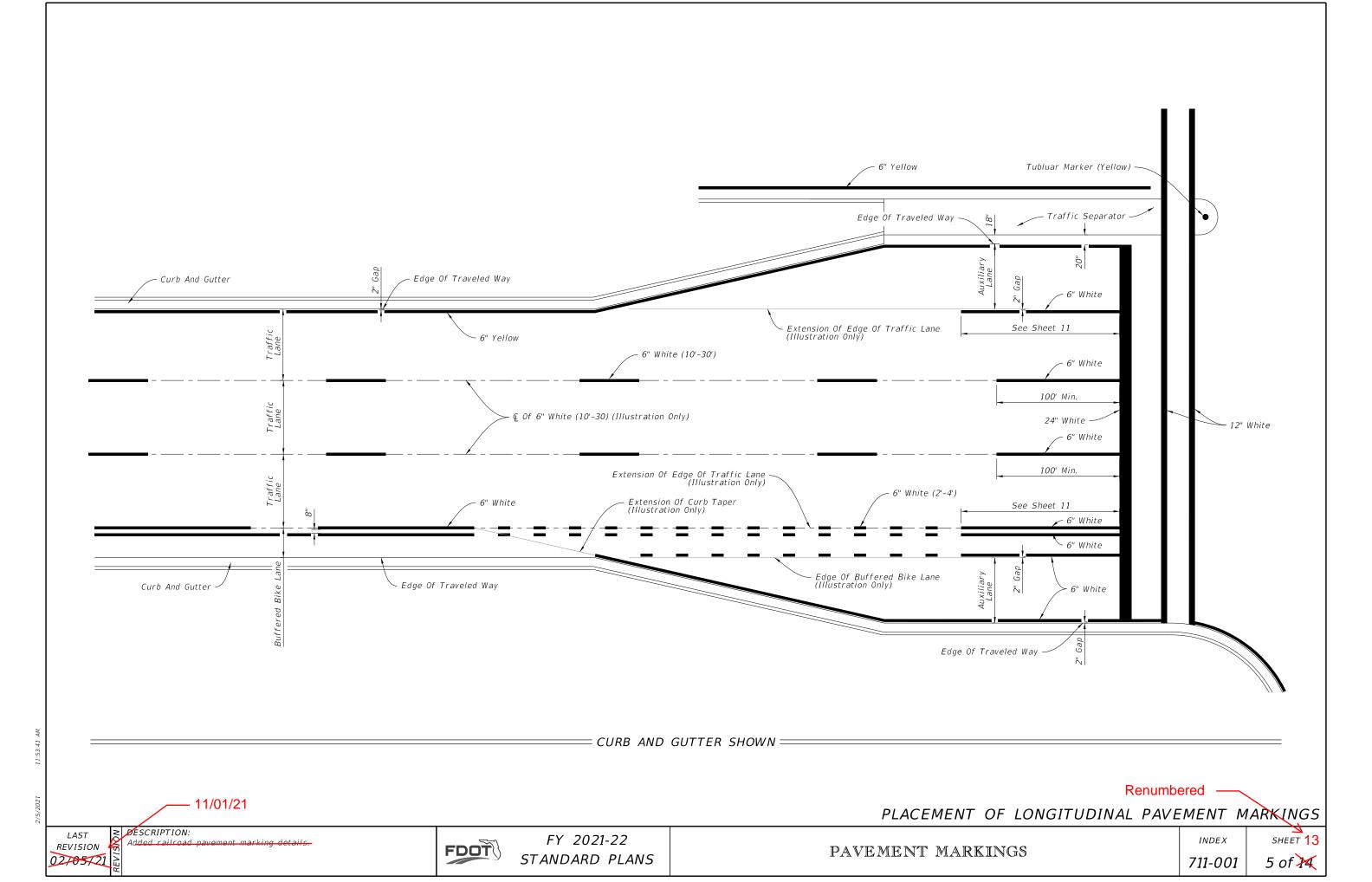
NOTES:

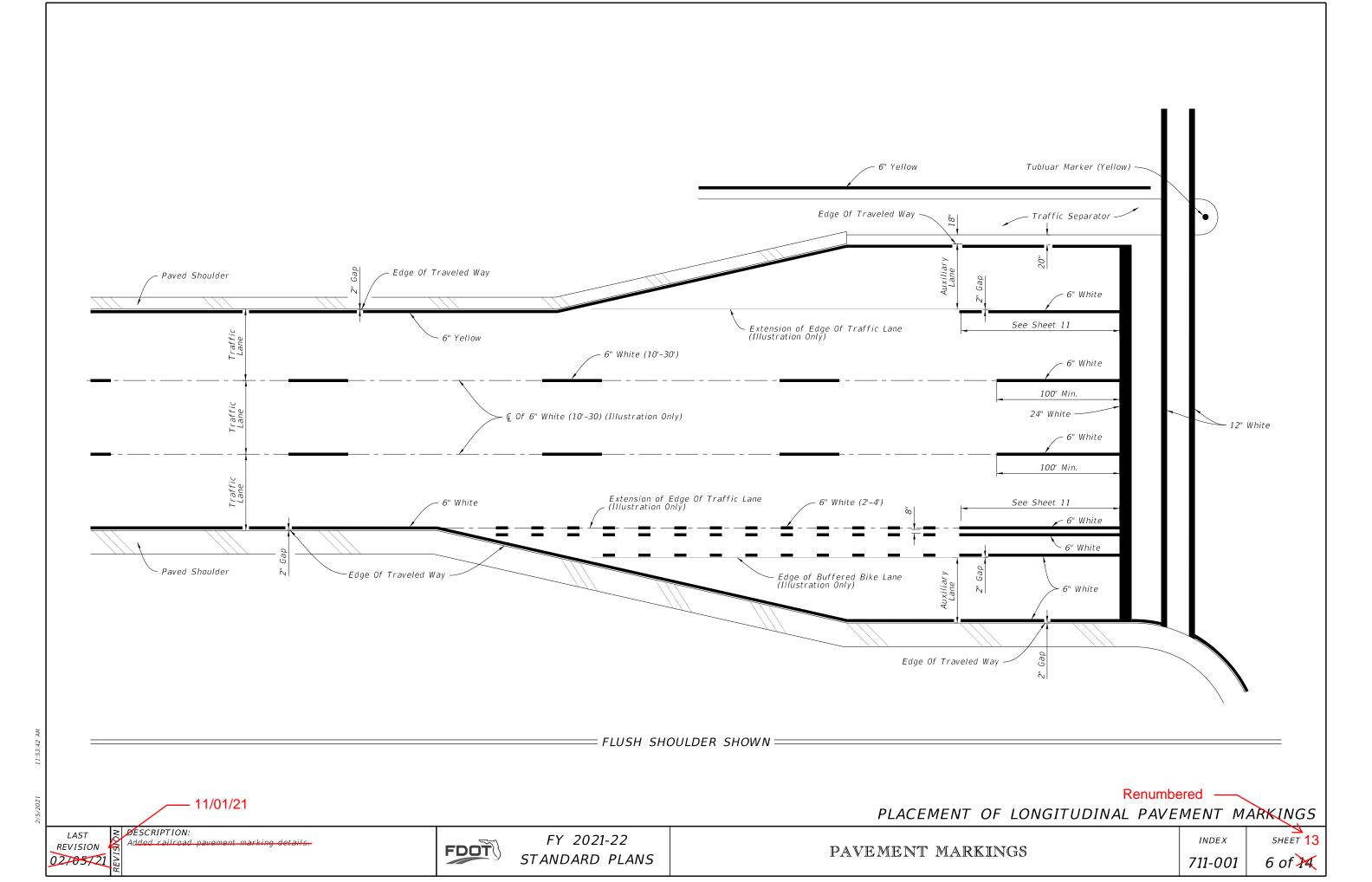
1. Lane widths (X) may not be same for each lane in the section.

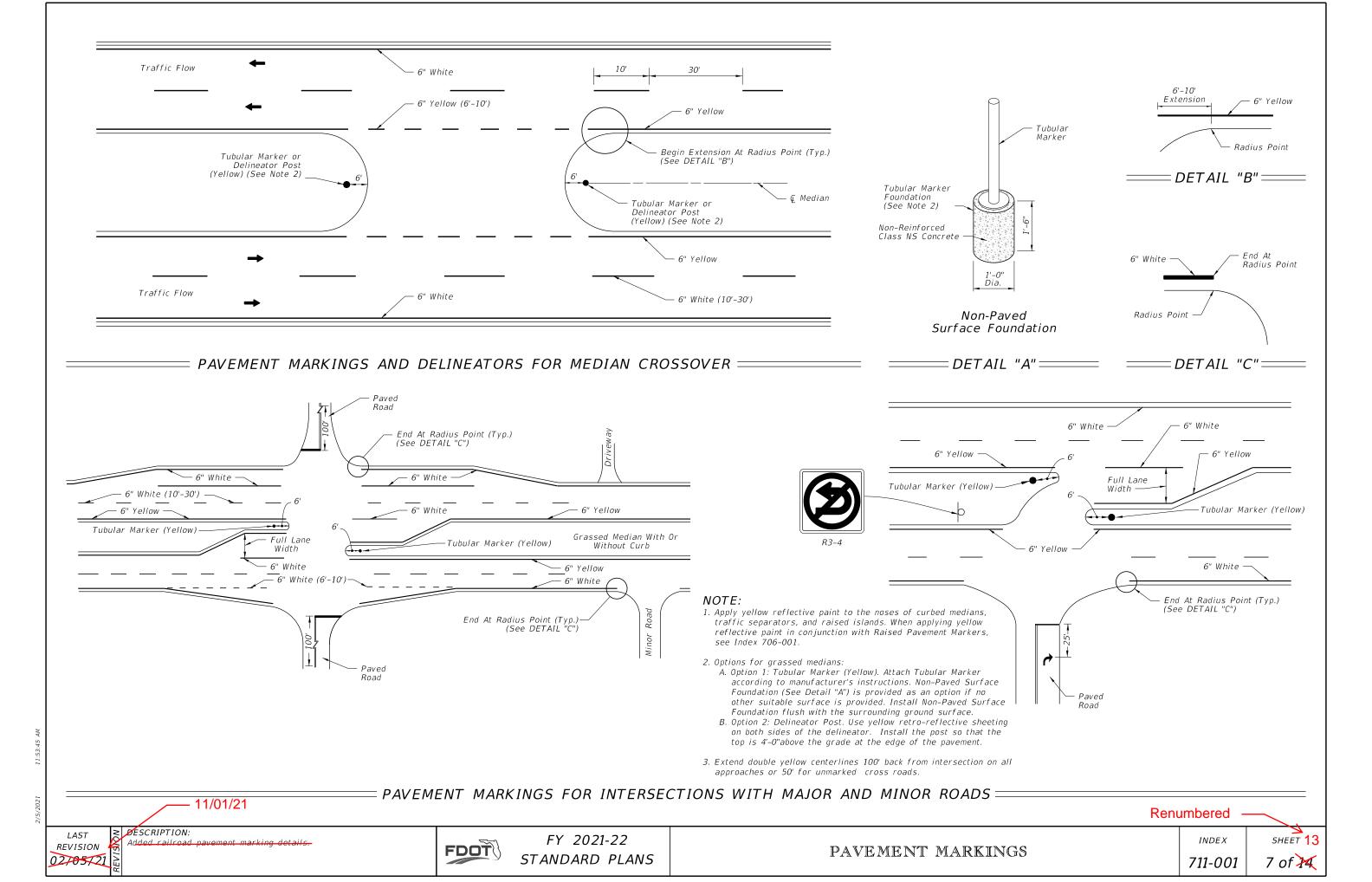
3. For placement of RPMs, see Index 706-001.

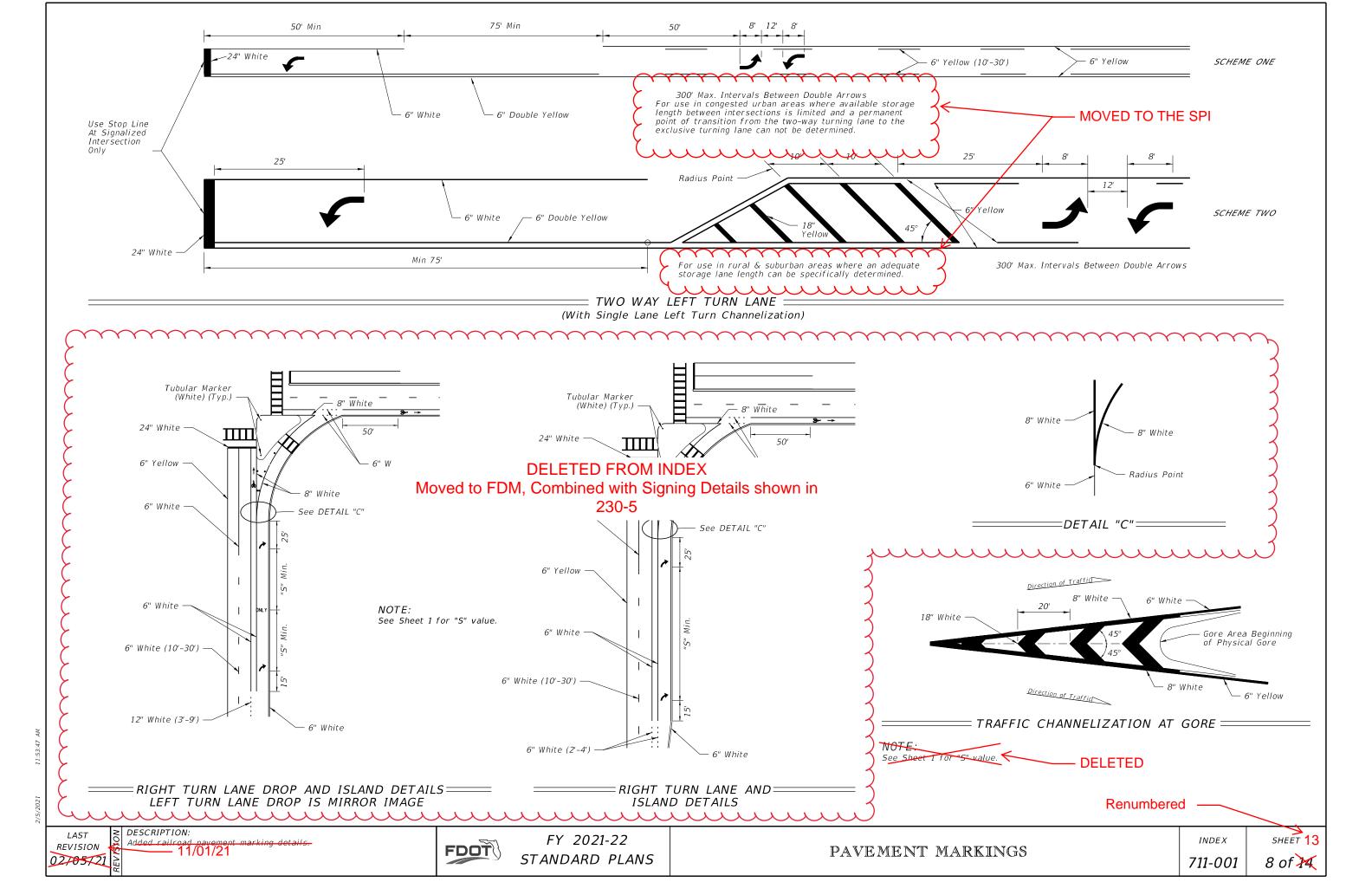
4. For placement of Express Lane markers and associated RPMs, see the Plans.

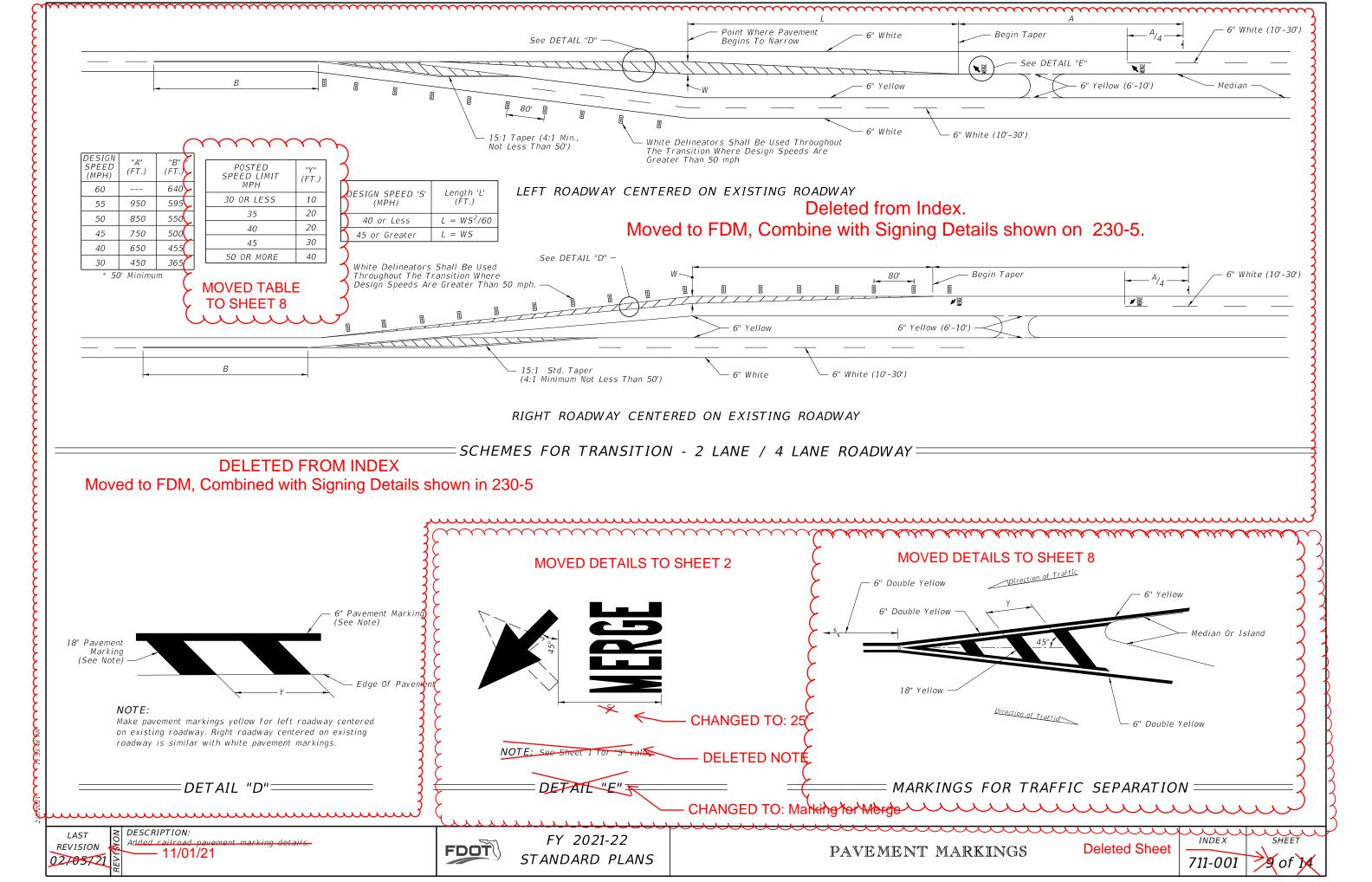
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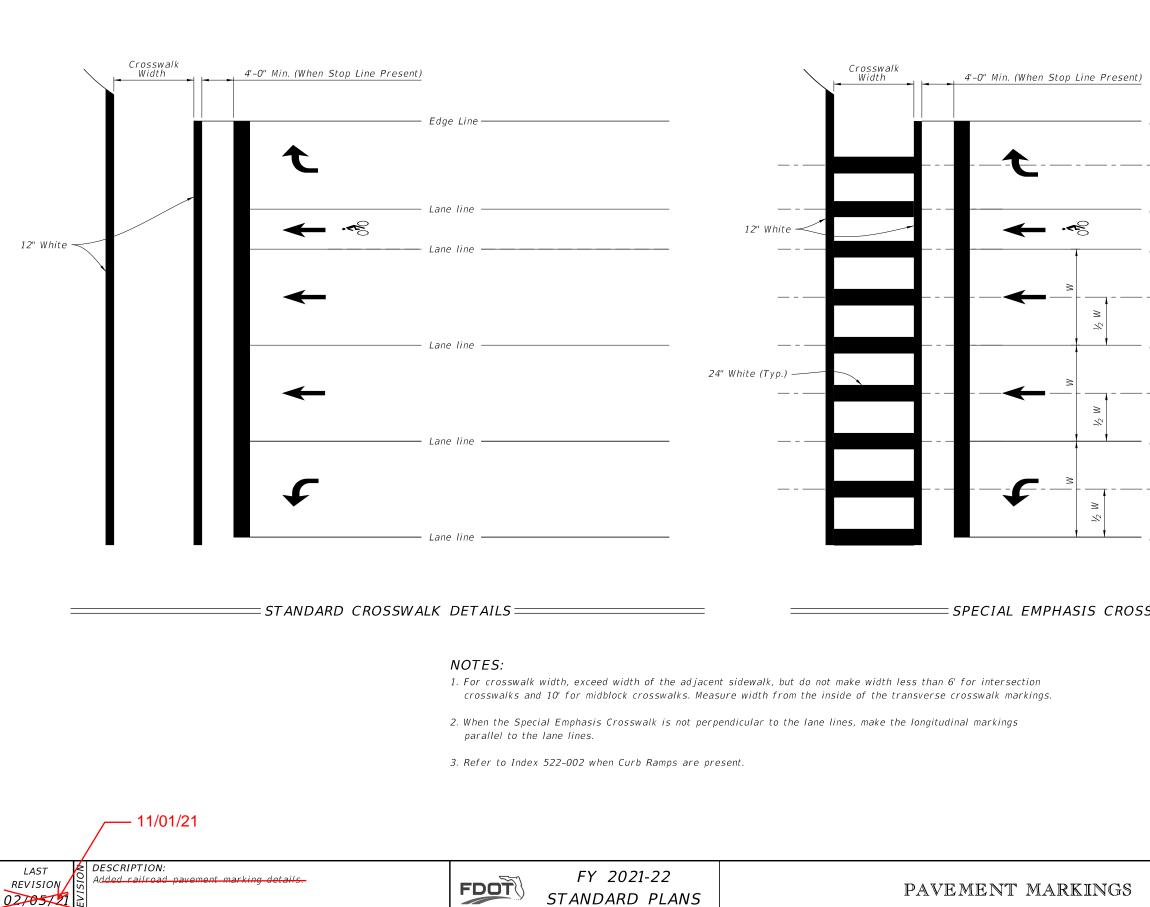




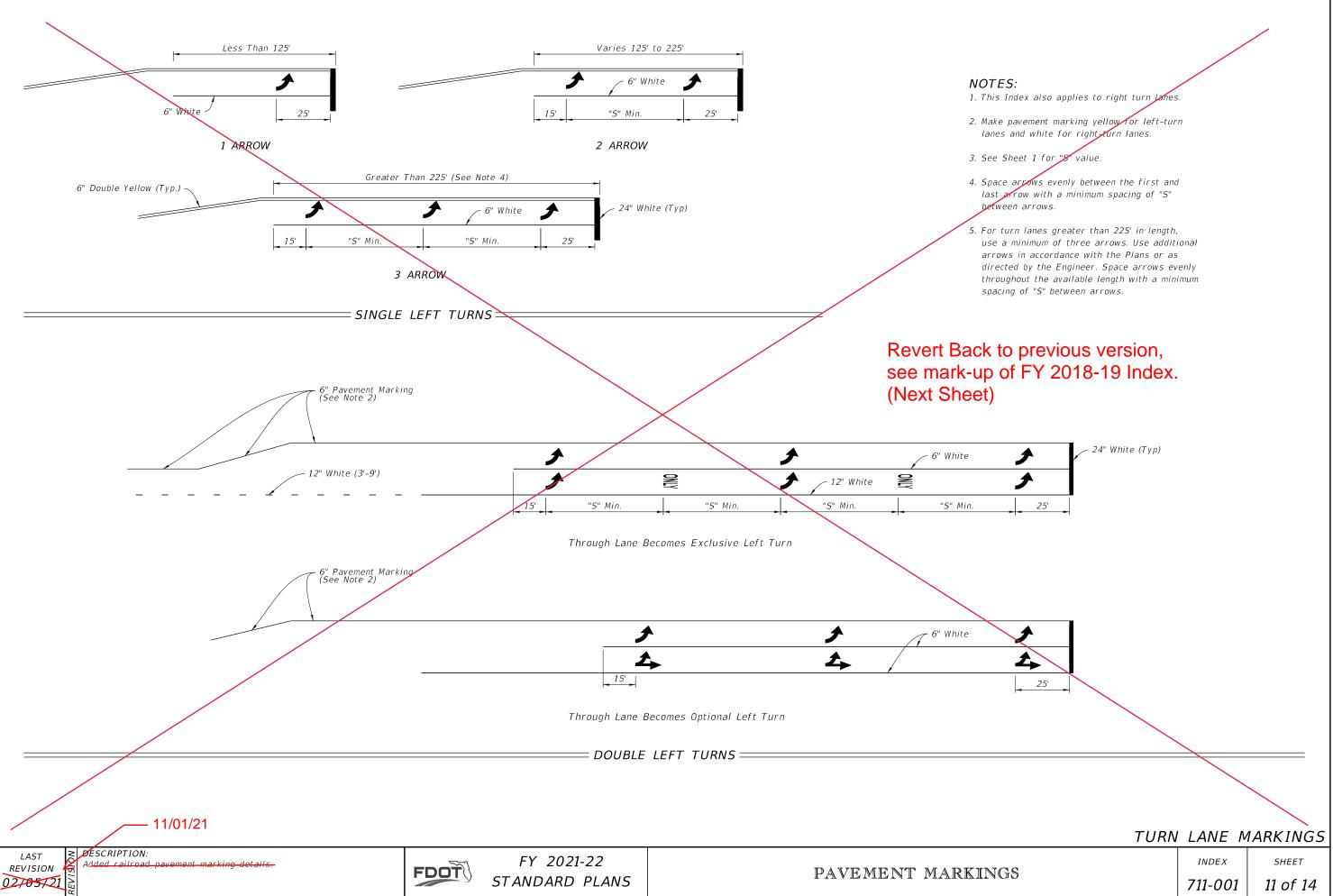


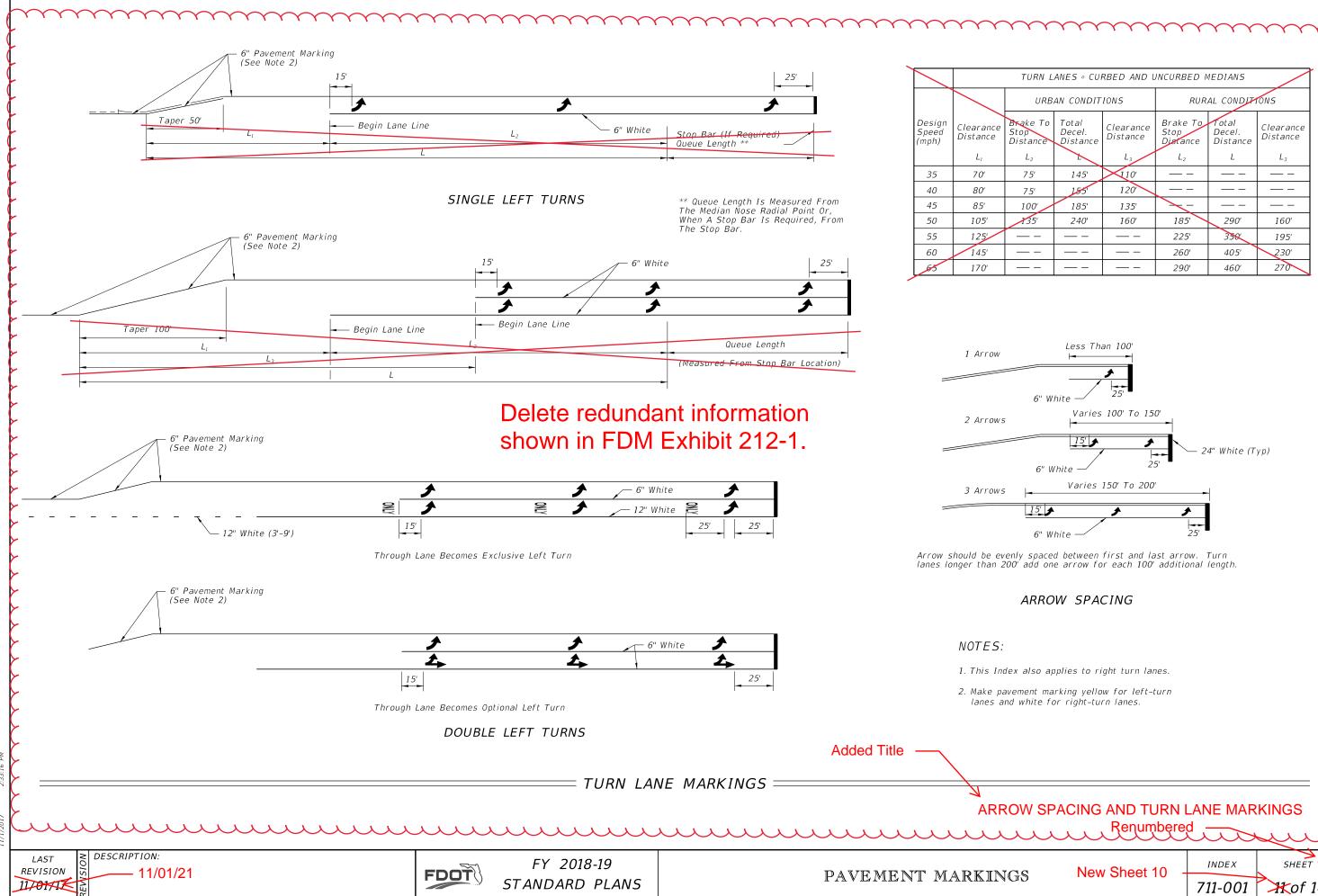






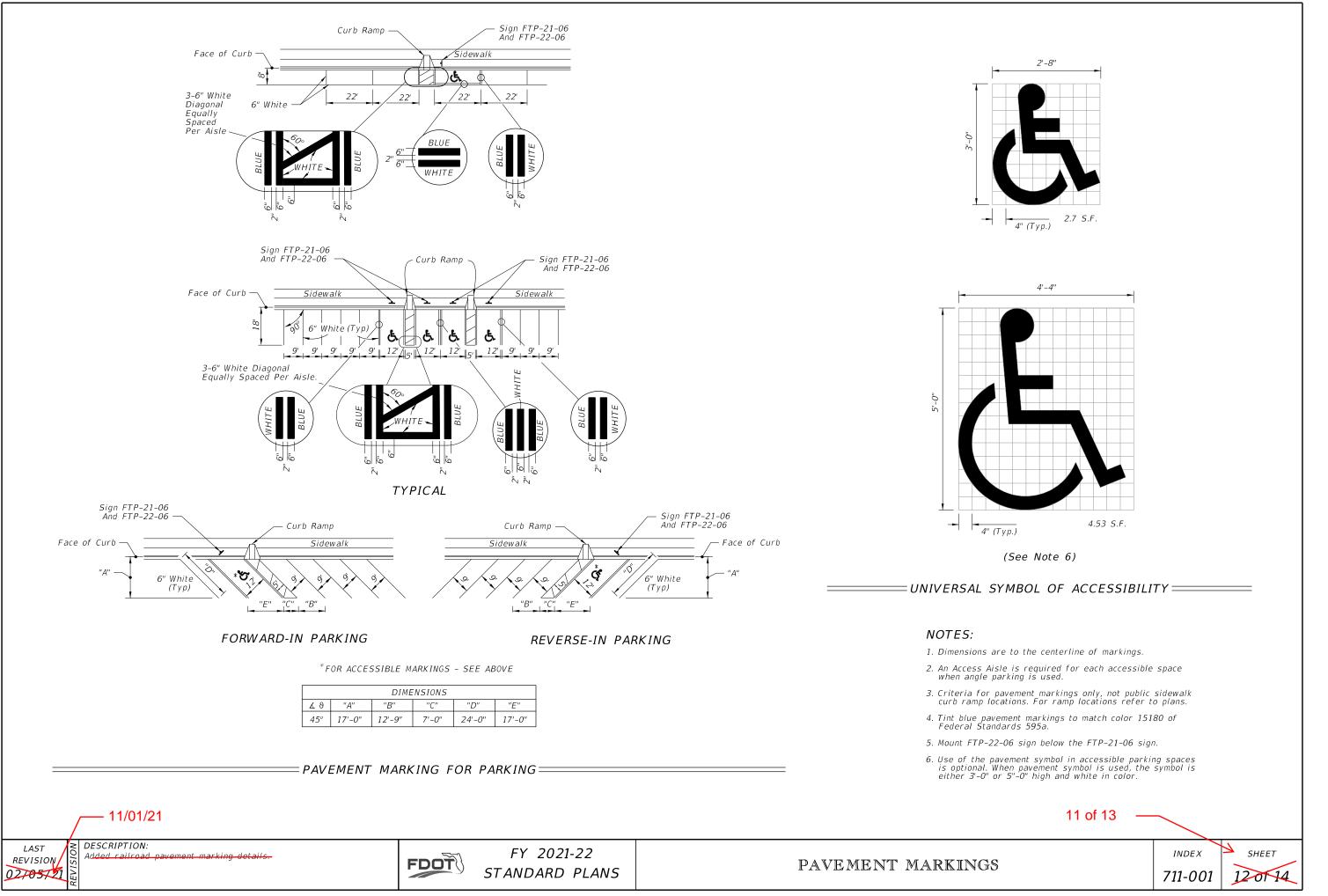
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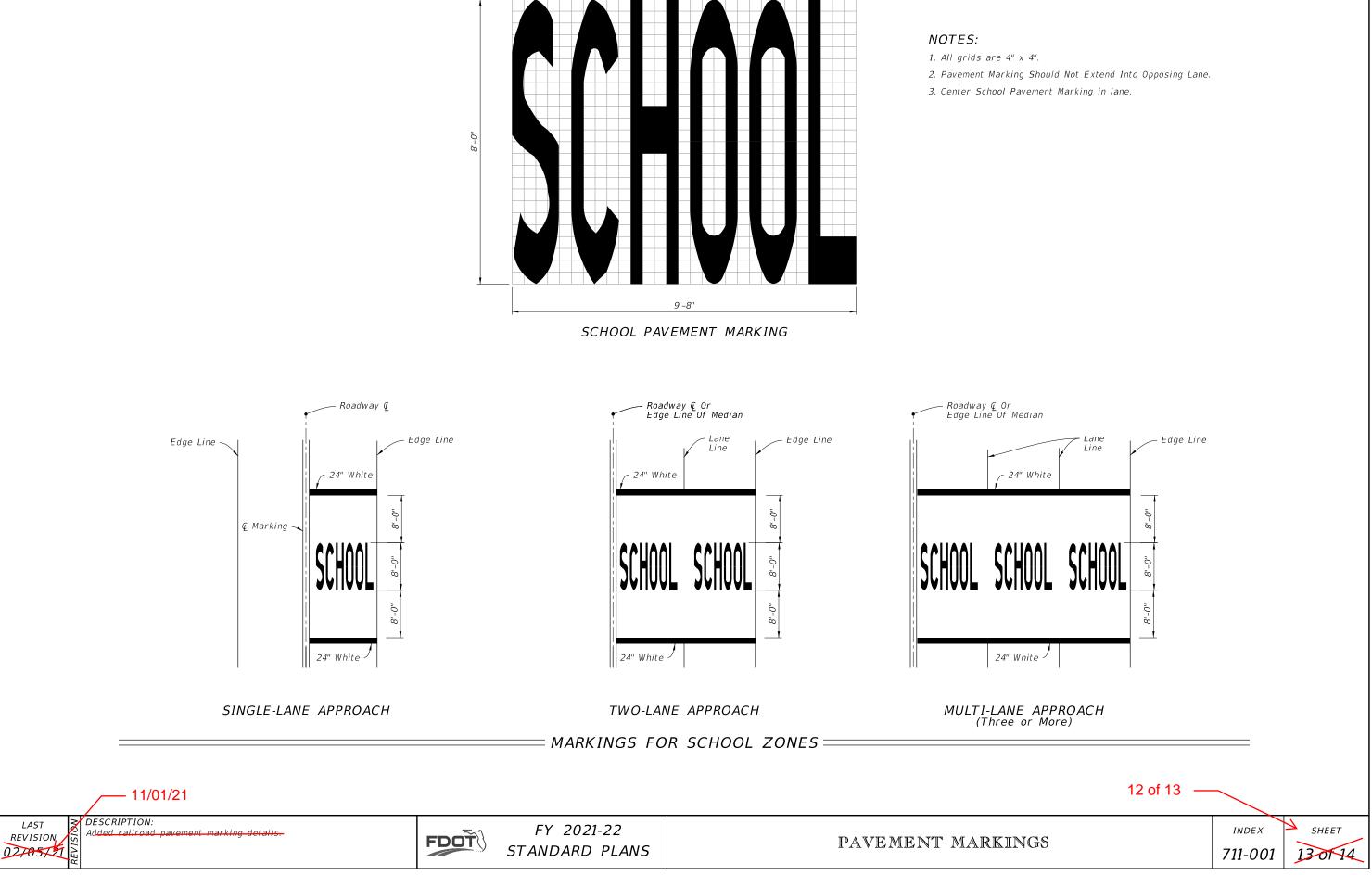




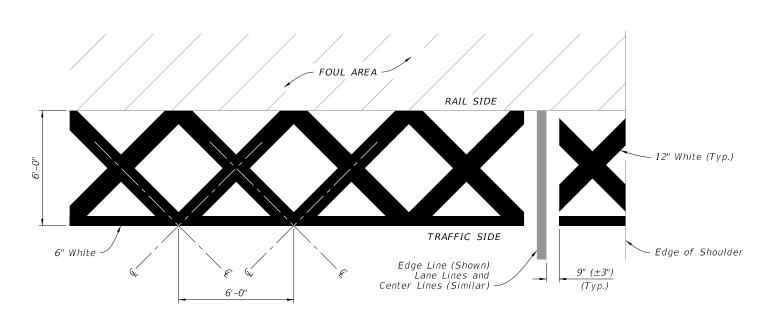
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	155	120'			— —	
	185'	135'				
	240'	160'	185'	290'	160'	
-			225'	358'	195'	
-			260'	405'	230'	
-			290'	460'	270	

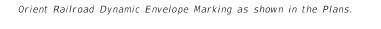
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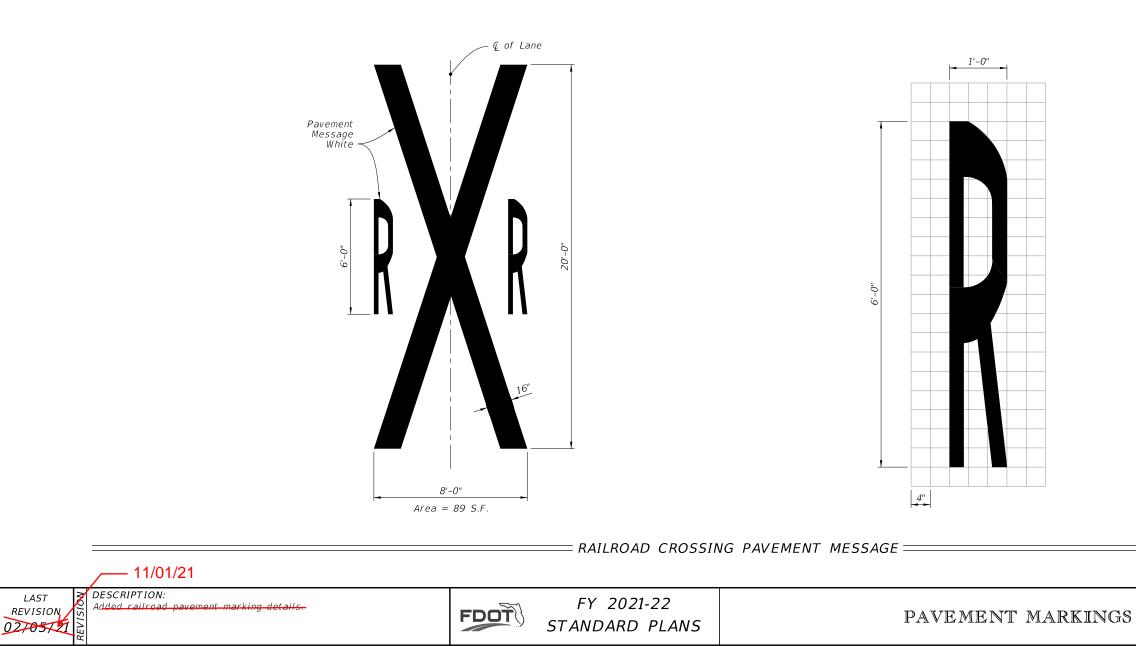
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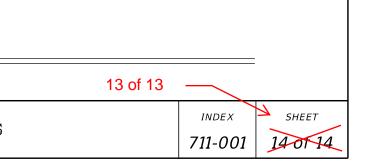


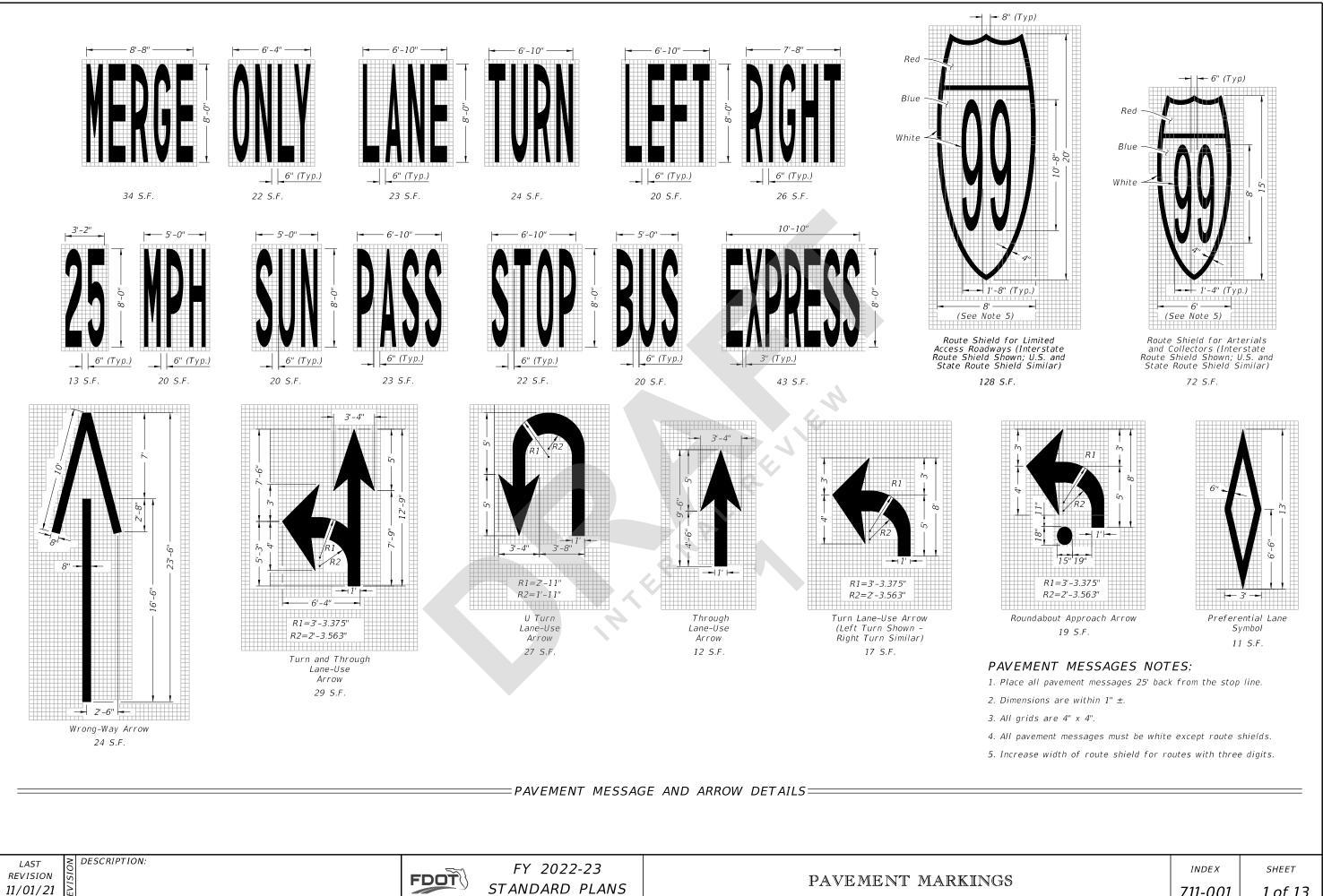


NOTE:

= RAILROAD DYNAMIC ENVELOPE (RDE) PAVEMENT MARKING DETAIL =

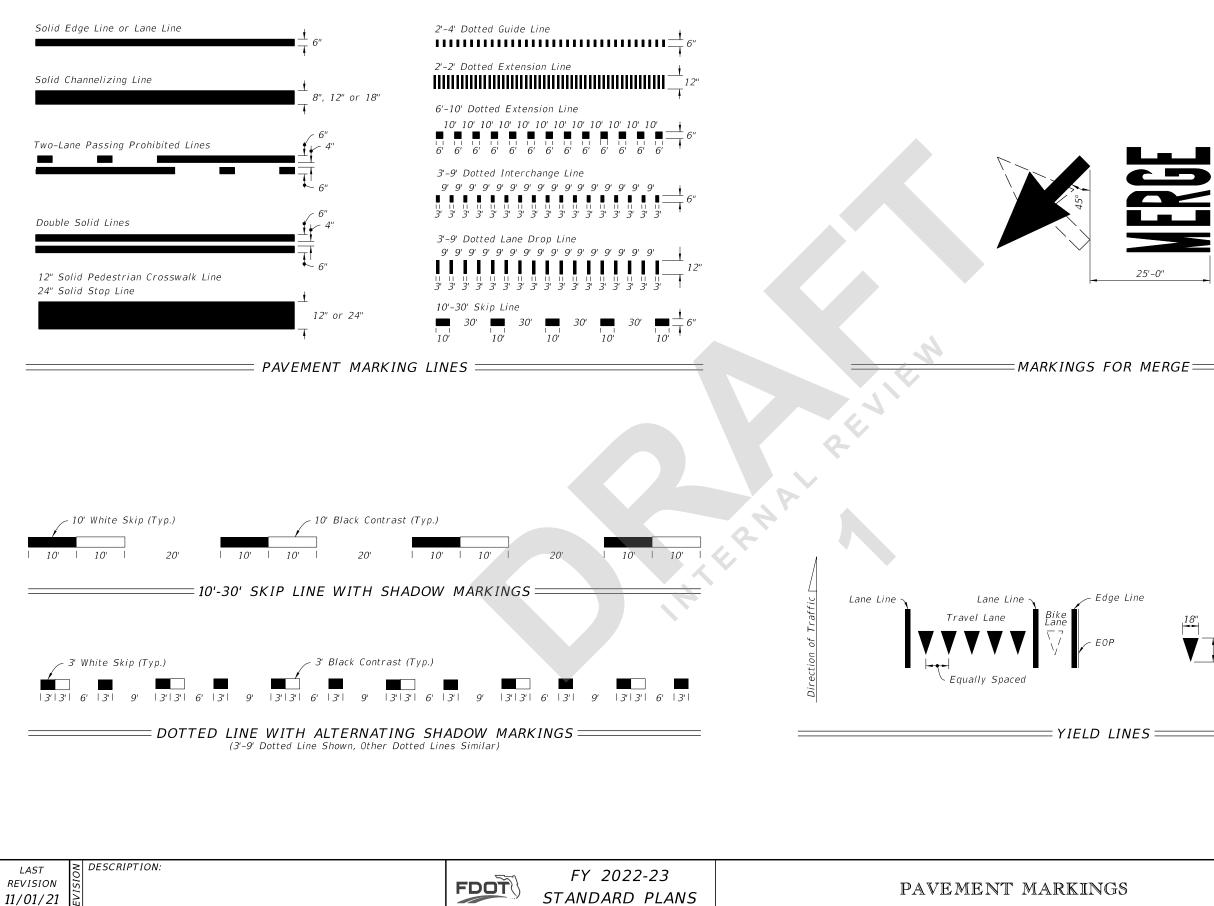






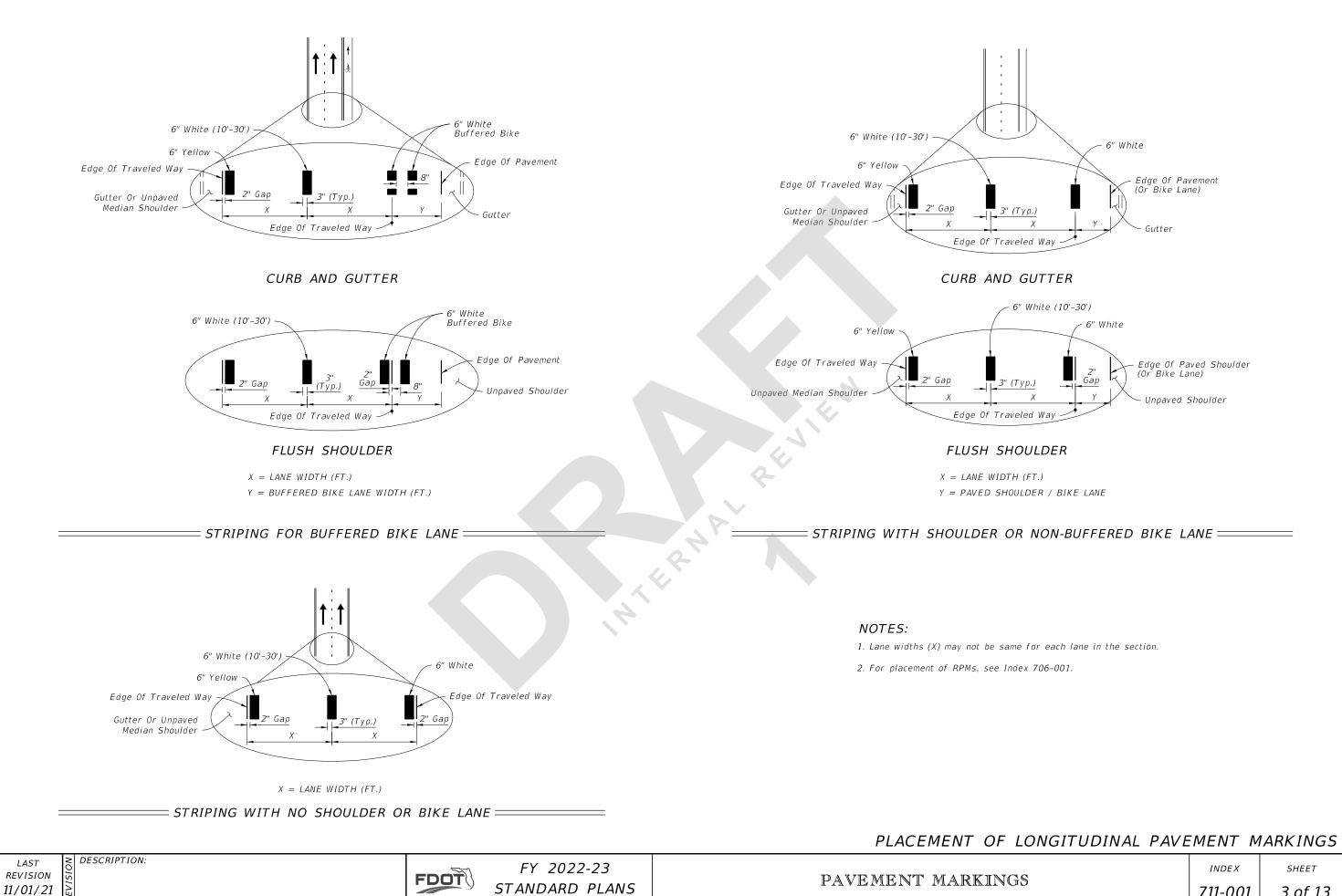
STANDARD PLANS

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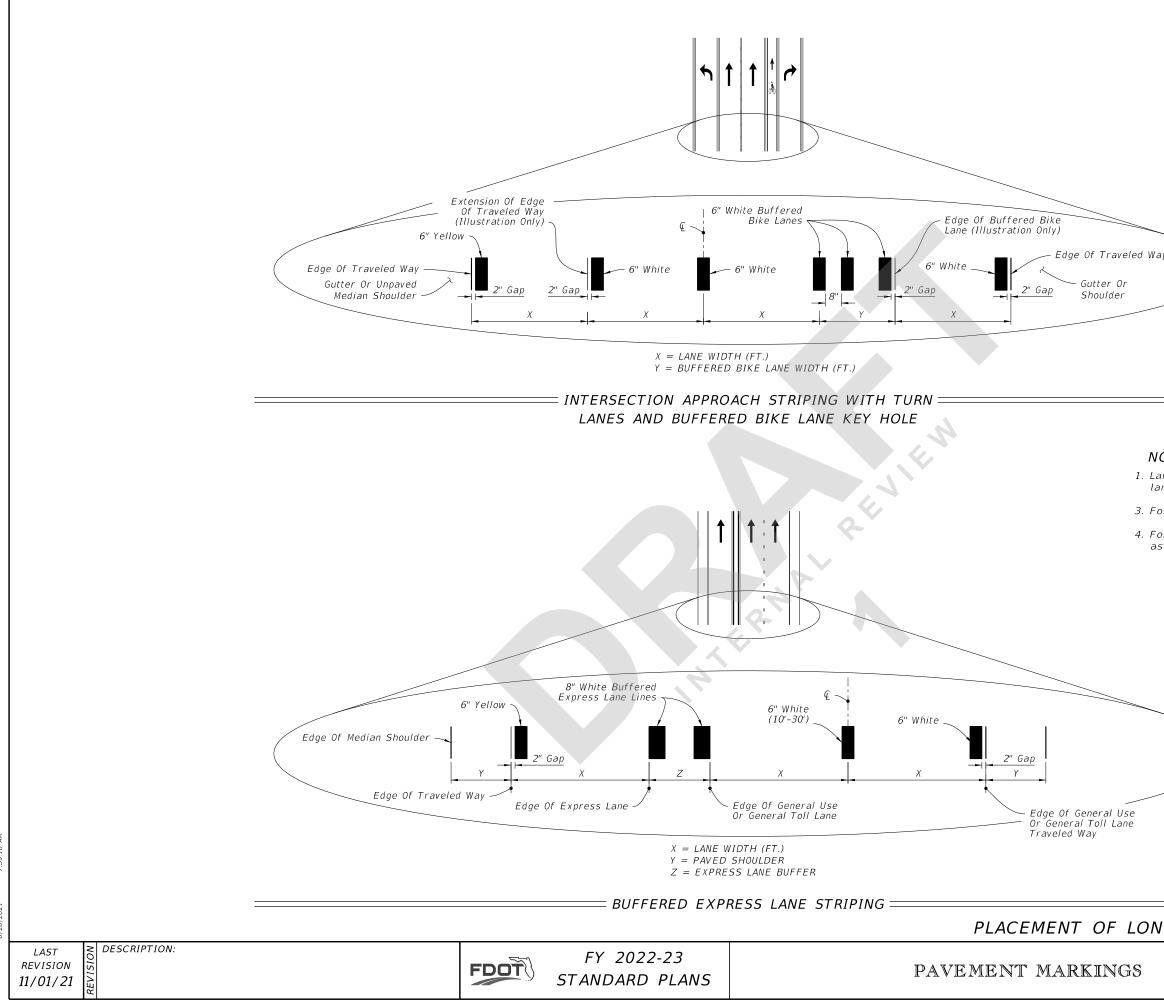


Yield Lines consist of five - 18" X 27" white triangles which face traffic. Equally space triangles within traffic lane. When a bike lane is present, add one additional triangle in the center of the bike lane.

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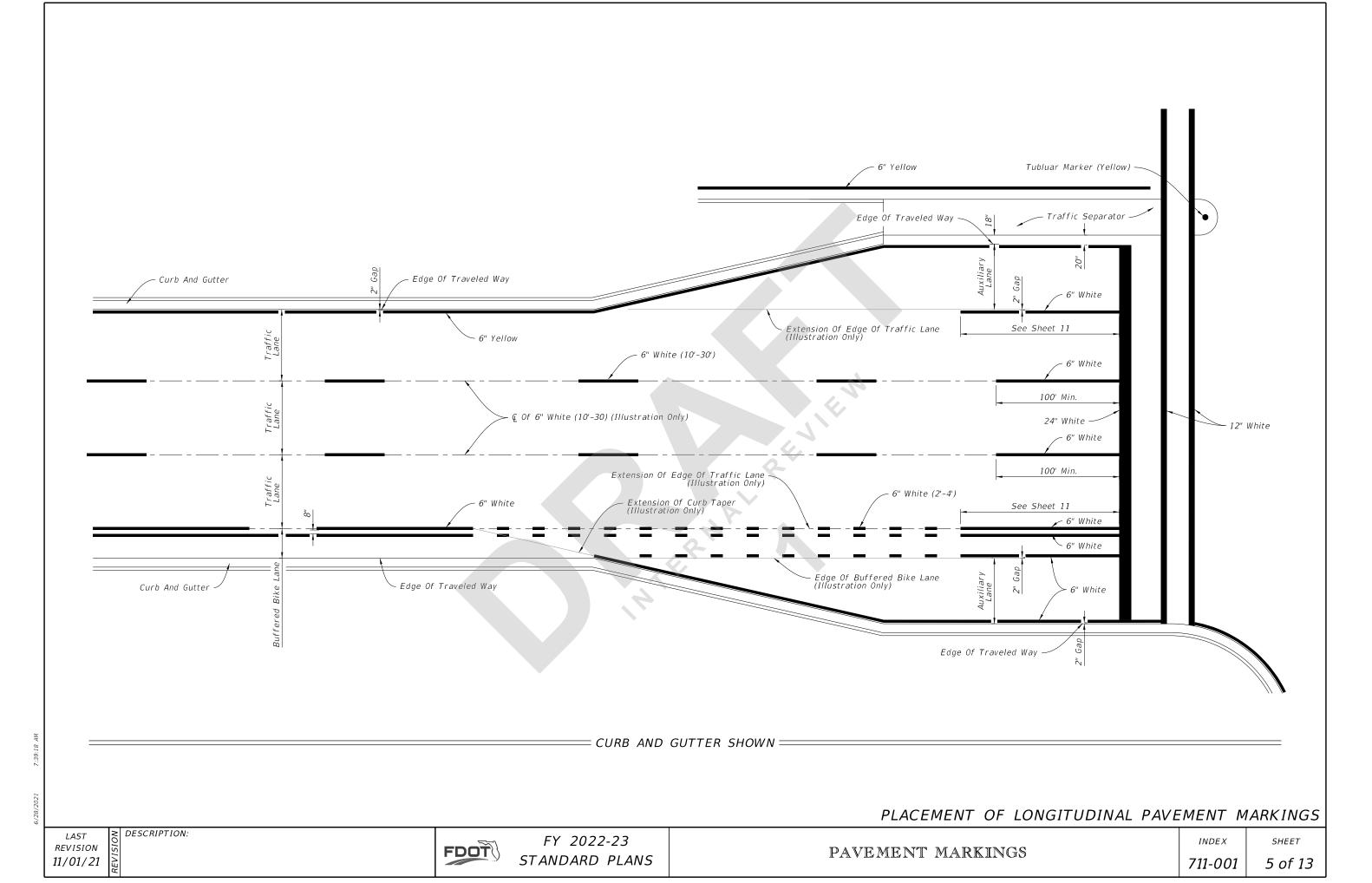
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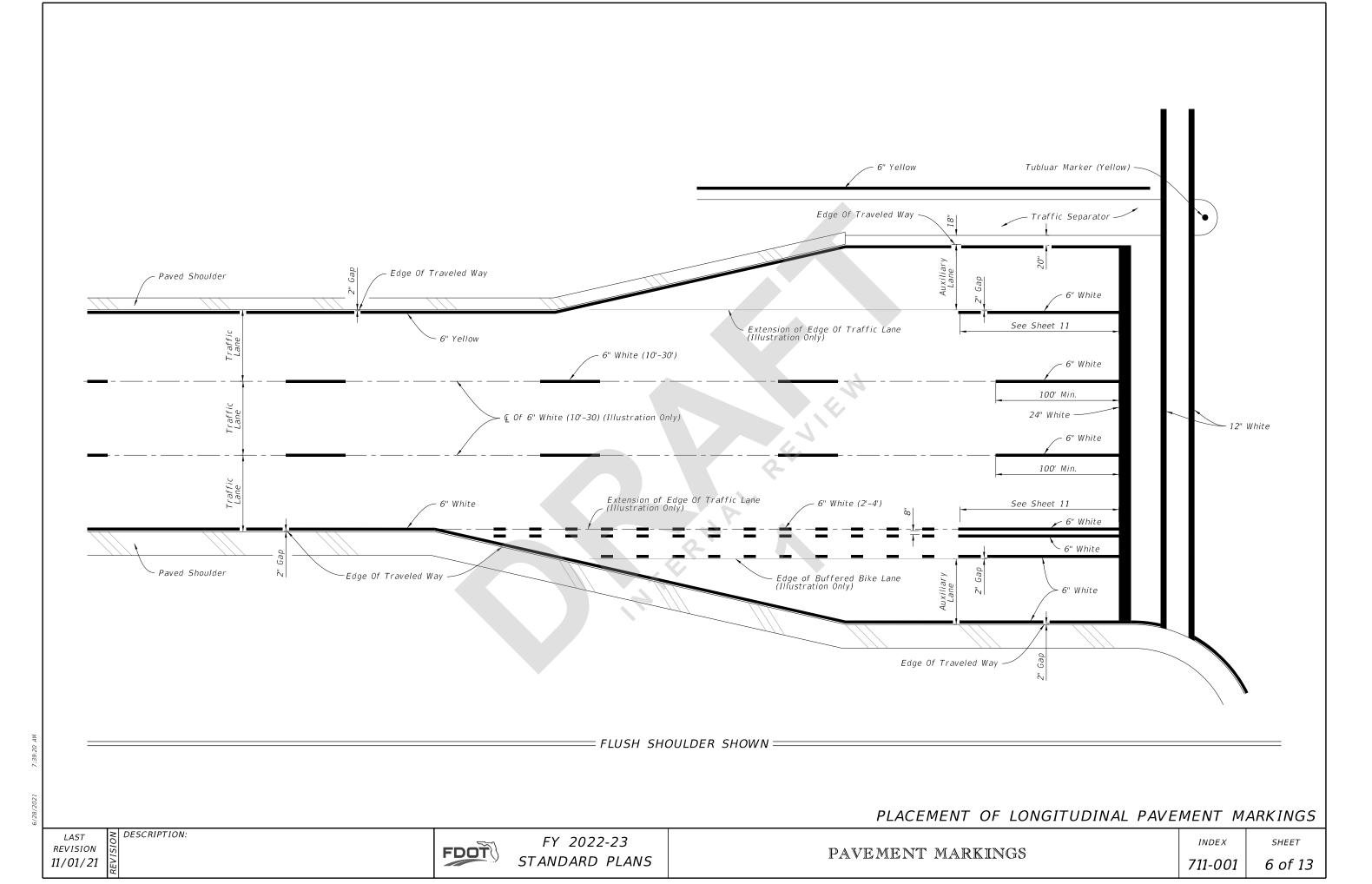
3. For placement of RPMs, see Index 706-001.

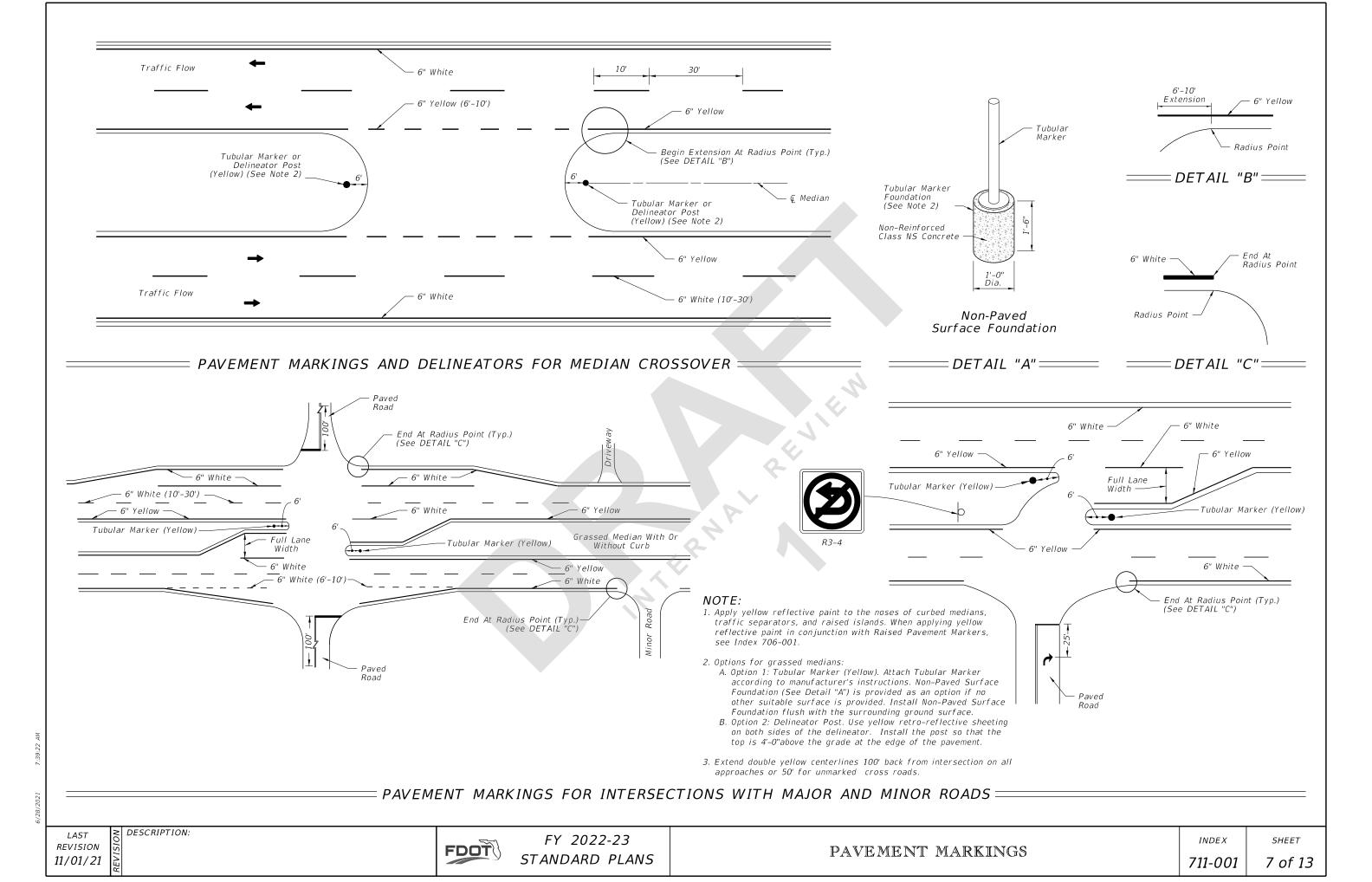
4. For placement of Express Lane markers and associated RPMs, see the Plans.

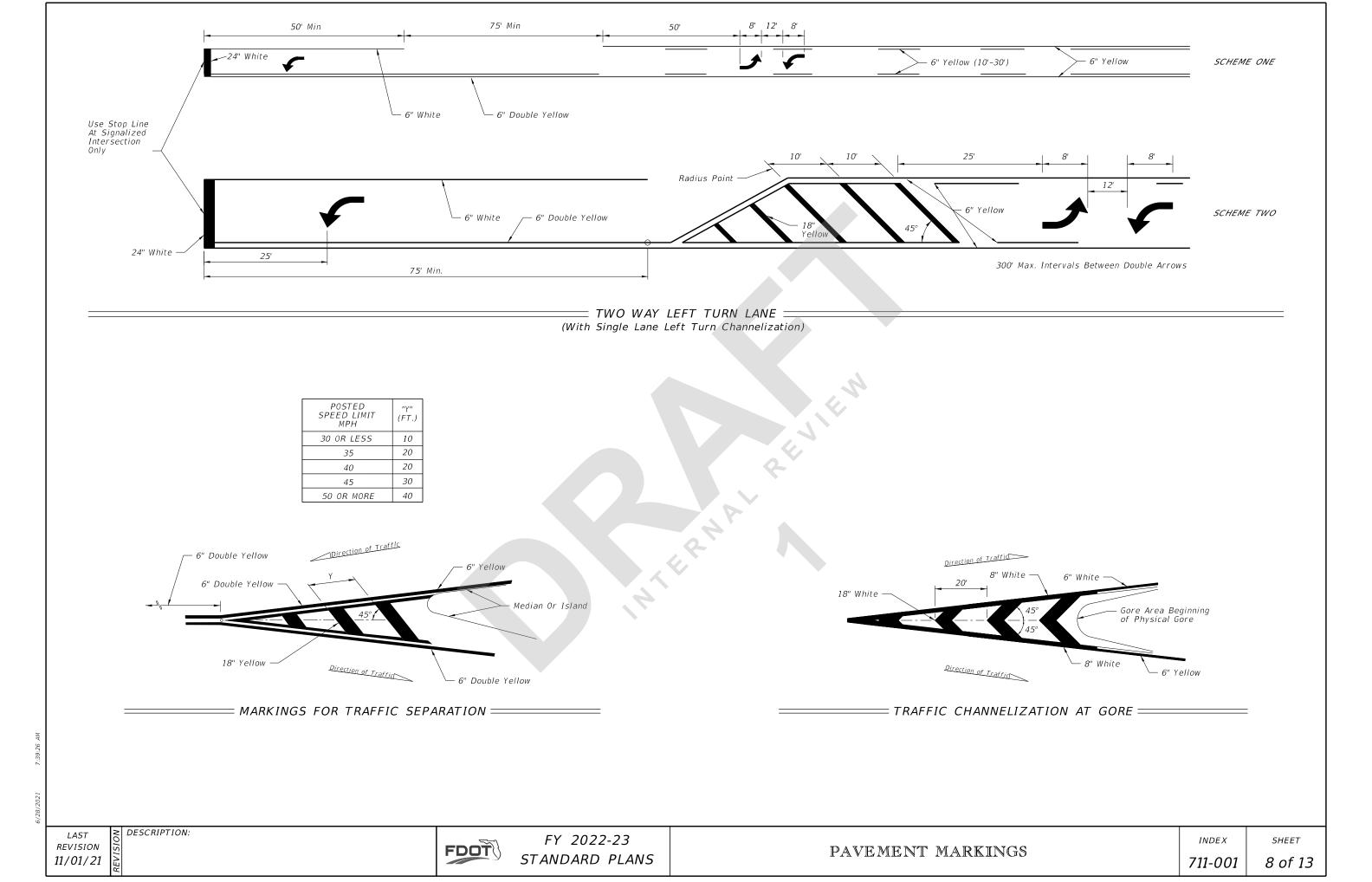
NGITUDINAL	PAVEMENT	MARKINGS

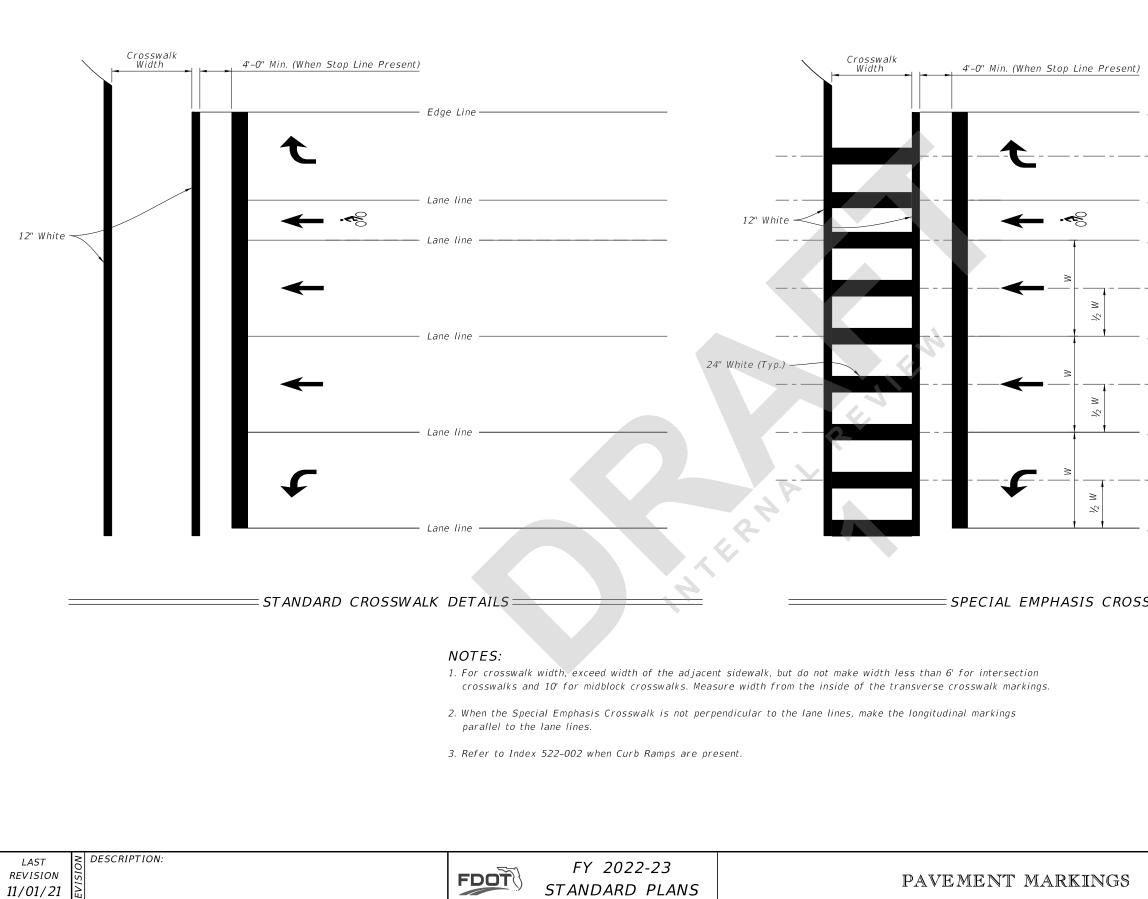
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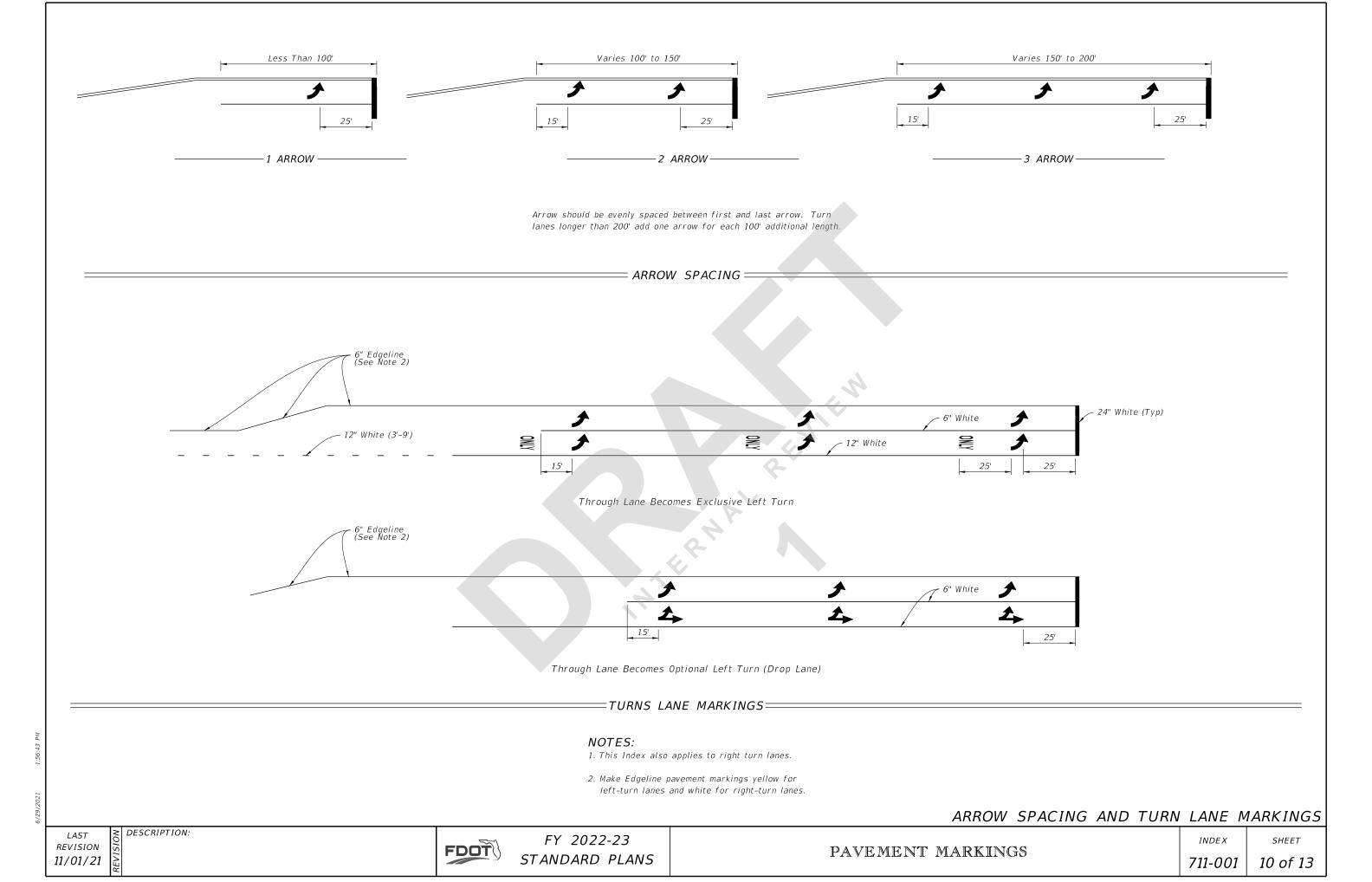


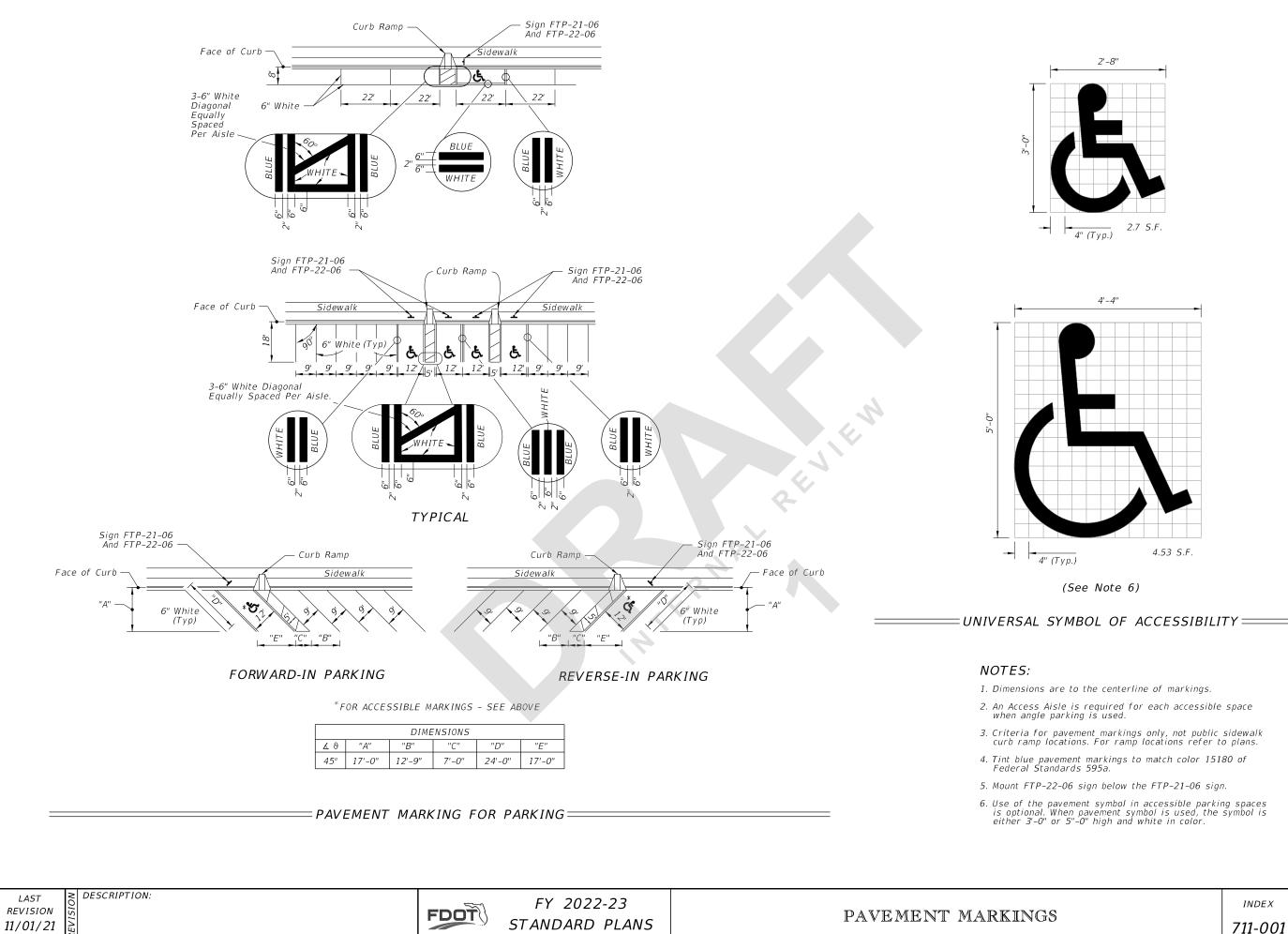






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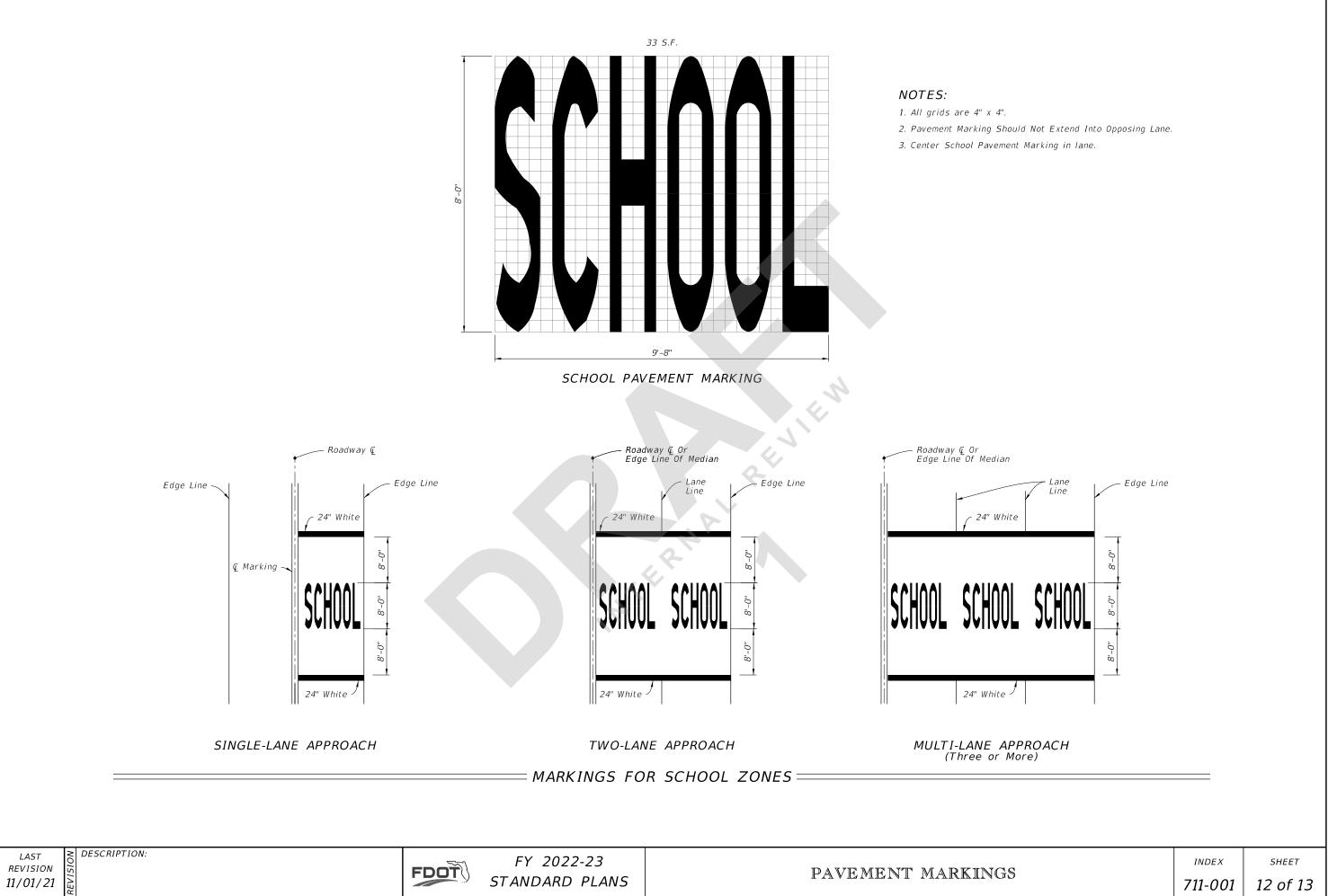


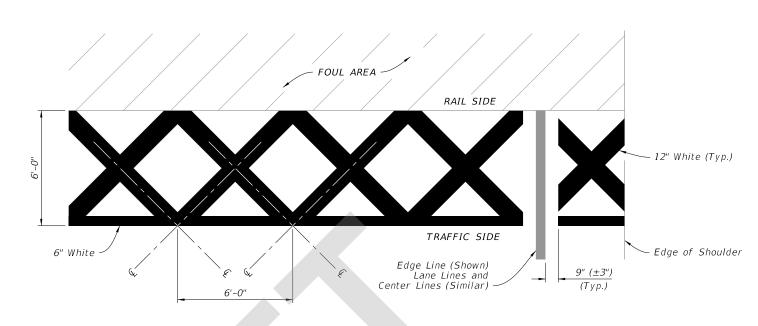


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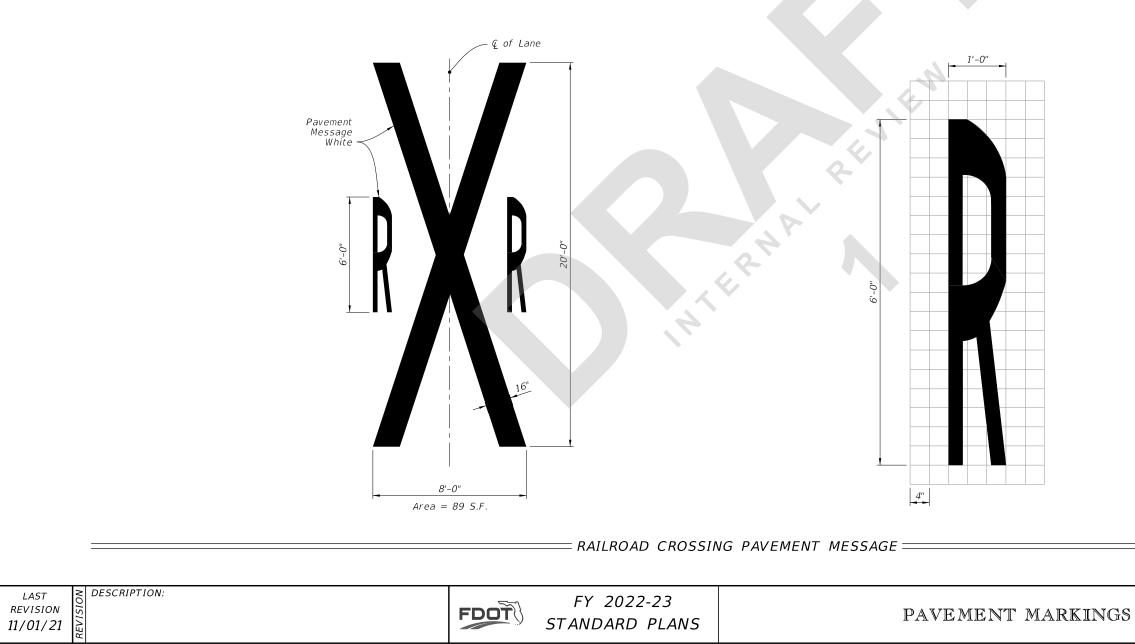
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NOTE: Orient Railroad Dynamic Envelope Marking as shown in the Plans.

= RAILROAD DYNAMIC ENVELOPE (RDE) PAVEMENT MARKING DETAIL =



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