Contact Information:
Date: July 22, 2021
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Standard Plans:
Index Number: 711-003
Sheet Number(s): 1, 2, 3, 4, 5, and 7
Index Title: Interchange Markings

Summary of the changes:
Sheet 1: Add 18" white Chevrons to both entrance ramps. Dotted line for lane extension to extend to end of taper.
Sheet 2: Add 18" white Chevrons to both entrance ramps. Dotted line for lane extension to extend to end of taper.
Sheet 3: Change all 8" white to 10" white.
Sheet 4: Change all 8" white to 10" white.
Sheet 5: Change all 8" white to 10" white. Add 18" white Chevrons to entrance ramp gore.
Sheet 7: Change all 8" white to 10" white.

Commentary / Background:
Updates were needed to make the index consistent with the MUTCD 11th Edition. "Wide lines" must be at least 10" in width if 6" standard line widths are used. Chevrons are to be used on both entrance and exit ramps. Lane line extensions will extend to tapers.

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

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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)

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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
GENERAL NOTES:

1. Make the traffic face of the raised pavement marker (RPM) the same color as the pavement marking that it is supplementing.

2. See Index 706-001 for additional Raised Pavement Markers (RPM) requirements.
NOTES:
1. Extend this 12" white Pavement Marker one-fourth the length of the acceleration lane from the gore markings.
2. See Index 711-001 for pavement message dimensions and details.
3. Discontinue the 6" White (3'-9") Dotted Interchange Line where the merging taper begins for a Single-Lane Parallel-Type Entrance Without Added Lane. Merge Pavement Message and Arrow only used for Two-Lane Entrances.

ADDED 18" White Diagonal line and Callout to See DETAIL "B" on Sheet 3

ADDED 18" White Chevrons and Callout to See DETAIL "A" on Sheet 3

TYPICAL PAVEMENT MARKINGS AT ENTRANCE RAMPS
CHANGED TO: Wrong-Way Arrow
(Place Arrow at the end of the physical gore or 100'-0" +/- from the end of the theoretical gore)

NOTES:
1. Place the Wrong-Way Arrow at the gore.
2. Post delineators spaced at 40' on curves of the entrance and exit of ramps. The spacing on the tangent portion of the ramp section is 100'-0". All delineators are to be setback 4' from shoulder break. Post delineators should not be discontinued in sections with guardrail.

ADDED 18" White Chevrons and Callout to See DETAIL "A" on Sheet 3

CHANGED TO: 10" White

Deleted from title

Deleted from title
NOTE:
Do not place wrong way arrows in between consecutive directional arrows.

CHANGED TO: 10" White
GENERAL NOTES:

1. Make the traffic face of the raised pavement marker (RPM) the same color as the pavement marking that it is supplementing.

2. See Index 706-001 for additional Raised Pavement Markers (RPM) requirements.
NOTES:

1. Extend this 12" white Pavement Marker one-fourth the length of the acceleration lane from the gore markings.

2. See Index 711-001 for pavement message dimensions and details.

3. Discontinue the 6" White (3'-9') Dotted Interchange Line where the merging taper begins for a Single-Lane Parallel-Type Entrance Without Added Lane. Merge Pavement Message and Arrow only used for Two-Lane Entrances.

TYPICAL PAVEMENT MARKINGS AT ENTRANCE RAMPS

TAPER-TYPE ENTRANCE

TWO-LANE PARALLEL-TYPE ENTRANCE WITH ADDED LANE

INTERCHANGE MARKINGS

100'-0" Max.
300'-0" Min.

PARALLEL-TYPE ENTRANCE WITH ADDED LANE

TWO-LANE PARALLEL-TYPE ENTRANCE WITH ADDED LANE (Single-Lane Parallel-Type Entrance Without Added Lane Similar, See Note 3)
DESCRIPTION:

TWO THRU LANES

THREE APPROACH LANES - TWO THRU LANES

NOTE:
Extend 12" White 300' from the gore markings.

SINGLE LANE RAMPS - EXIT TERMINALS
PARALLEL DECELERATION LANE

MARKINGS AT DUAL LANE EXITS

LANE DROP MARKINGS AT EXIT RAMPS

TYPICAL PAVEMENT MARKINGS AT EXIT RAMPS
White/Red Raised Pavement Markers

Yellow/Red Raised Pavement Markers

White/Red Raised Pavement Markers

6" White (3'-9')

Begin 6" Yellow

Wrong-Way Arrow (Place Arrow at the end of the physical gore or 100'-0" from the end of theoretical gore)

NOTE:
Post delineators spaced at 60' on curves of the entrance and exit of ramps. The spacing on the tangent portion of the ramp section is 300'-0". All delineators are to be setback 4' from shoulder break. Post delineators should not be discontinued in sections with guardrail.

TYPICAL CURVED EXIT RAMP
**TYPICAL PARTIAL CLOVERLEAF/TRUMPET EXIT RAMP**

**NOTE:**
Do not place wrong way arrows in between consecutive directional arrows.

**INTERCHANGE MARKINGS**

**LAST REVISION:** 11/01/21

**DESCRIPTION:**

**FY 2022-23 STANDARD PLANS**

**INDEX:** 711-003

**SHEET:** 7 of 8