Contact Information:
Date: March 5, 2021
Originator: Rick Jenkins
Phone: (850) 414-4355
Email: rick.jenkins@dot.state.fl.us

Summary of the changes:
Sheet 3: Added - Note 3: Use epoxy adhesive to install RPMs to concrete median nose curbs.
   Note 4: Install RPMs on clean, unpainted concrete surface.
   Do not paint curb surface where PRMs will be placed.
   Changed - all references to Yellow Reflective Paint to Durable Paint -Yellow.

Sheet 4: Revise Detail "G" to remove yellow paint from nose and call for white RPMs to be consistent with MUTCD.

Commentary / Background:
Added clarity to the index that RPMs should not be placed on painted surfaces. Also specified that bituminous adhesive is not allowed for installation of RPMs on concrete median nose curb. Sheet 4 previously showed yellow RPMs and yellow paint on the face of the curb which did not align with the MUTCD.

Other Affected Offices / Documents: (Provide name of person contacted)
Yes No
☐ ☑ 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
☑ ☐ 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
### Notes:

1. For Type "E" curb, install RPMs along the pavement edge marking using the same spacing shown.

2. Orient traffic faces of RPMs in curb median radii to be parallel to direction of travel lanes.

3. Use epoxy adhesive to install RPMs on concrete median nose curbs.

4. Install RPMs on clean unpainted surfaces. Do not paint curb surface where RPMs will be placed.

### Legend:

- **B/C** = Back of Curb
- **EOP** = Edge of Pavement
- **RPM** = Raised Pavement Marker
- **W/R** = White/Red RPM
- **Y/R** = Yellow/Red RPM
- **Y/Y** = Yellow/Yellow RPM
- **MD/Y** = Mono-Directional Yellow RPM
- **Durable Paint - Yellow**

### RPM Placement Detail

- **Flush Median Openings**
- **Type "D" or "F" Curb**

- **RPM Placement at Median Openings** (When called for in the Plans)
RPM PLACEMENT AT ISLANDS
(When called for in the Plans)

NOTES:
1. For Type "E" Curb install RPMs along the pavement edge marking using the same spacing shown.
2. Orient traffic faces of RPMs in median radii to be parallel to direction of travel lanes.

RPM PLACEMENT AT TRAFFIC SEPARATORS
(When called for in the Plans)

NOTES:
1. For Type "E" Curb install RPMs along the pavement edge marking using the same spacing shown.
2. Orient traffic faces of RPMs in median radii to be parallel to direction of travel lanes.

LEGEND:
B/C = BACK OF CURB
EOP = EDGE OF PAVEMENT
RPM = RAISED PAVEMENT MARKER
W/R = WHITE/RED RPM
Y/Y = YELLOW/YELLOW RPM
W/R = WHITE/RED RPM
MD/W = MONO-DIRECTIONAL WHITE RPM
MD/Y = MONO-DIRECTIONAL YELLOW RPM

See Detail "J"
NOTES:
1. For Type "E" Curb, install RPMs along the pavement edge marking using the same spacing shown.
2. Orient traffic faces of RPMs in curb median radii to be parallel to direction of travel lanes.
3. Use epoxy adhesive to install RPMs on concrete median nose curbs.
4. Install RPMs on clean, unpainted surface. Do not paint curb surface where RPMs will be placed.
NOTES:
1. For Type "E" Curb install RPMs along the pavement edge marking using the same spacing shown.
2. Orient traffic faces of RPMs in midlan radii to be parallel to direction of travel lanes.

LEGEND:
- B/C = BACK OF CURB
- EOP = EDGE OF PAVEMENT
- RPM = RAISED PAVEMENT MARKER
- W/R = WHITE/RED RPM
- Y/Y = YELLOW/YELLOW RPM
- Y/R = YELLOW/RED RPM
- MD/W = MONO-DIRECTIONAL WHITE RPM
- MD/Y = MONO-DIRECTIONAL YELLOW RPM

POSTED SPEED LIMIT

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Traffic Separator (Any Type) Varies (4'-0" TO 8'-6")

Yellow Reflective Paint
On Traffic Separator Nose

FOR ILLUSTRATIVE PURPOSE ONLY

APPROVED
DRAFT
APPROVED
DRAFT
APPROVED
DRAFT

SEE DETAIL "J"

SEE DETAIL "F"

SEE DETAIL "I"

SEE DETAIL "K"