

Origination Form

Specifications

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|---------------|---------------------------|--|-----|
| Name: | Ryan Gray | Standard Specification Section: | 704 |
| Email: | ryan.gray@dot.state.fl.us | Special Provision: | |
| Date: | 2025-05-28T17:47:19Z | Associated Specs: | 991 |

Summary:

Update Div II and Div III language to make provision for 24" tubular markers.

Justification:

The Managed Lanes Guidebook calls for the use of 24" tubular markers where stopping sight-distance criteria cannot be met - The Specifications currently allow for 36" markers only, requiring an MSP to be generated each time they are needed. Updating the language will eliminate the MSP requirement.

Do the changes affect other types of specifications?

Neither

List Specifications Affected:

| Other Affected Documents/Offices | Contacted | Yes/No |
|----------------------------------|------------|--------|
| Other Standard Plans | | No |
| Florida Design Manual | | No |
| Structures Manual | | No |
| Basis of Estimates Manual | Josh Toole | Yes |
| Approved Product List | | No |
| Construction Office | | No |
| Maintenance Office | | No |
| Materials Manual | | No |
| Traffic Engineering Manual | | No |

Are changes in line with promoting and making progress on improving safety, enhancing mobility, inspiring innovation, and fostering talent; explain how?

N/A

What financial impact does the change have; project costs, pay item structure, or consultant fees?

May slightly reduce consultant hours by eliminating the processing of an MSP.

What impact does the change have on production or construction schedules?

May slightly cut down production time by eliminating the processing of an MSP.

How does this change improve efficiency or quality?

Same as above.

Which FDOT offices does the change impact?

Specifications and Systems Management

What is the impact to districts with this change?

None

Does the change shift risk and to who?

N/A

Provide summary and resolution of any outstanding comments from the districts or industry.

Comments and Responses are available on the Track the Status of Revisions hyperlink located on the Specifications landing page: <https://www.fdot.gov/programmanagement/Specs.shtm>

What is the communication plan?

Through the established specification revision process (e.g., Internal and Industry Review)

What is the schedule for implementation?

The Standard Specifications eBook and Workbook are effective July 1st every year.

TUBULAR MARKERS
(REV 5-28-25)

ARTICLE 704-3 is deleted and the following substituted:

704-3 Installation Requirements.

Install tubular markers in accordance with the manufacturer's installation instructions posted on the APL. Use 36-inch tubular markers for all locations, except where 24-inch markers are shown in the Plans. Use the same color as the pavement marking being emphasized.