

Origination Form

Specifications

Submittal Information			
Name:	Karen Byram	Standard Specification Section:	425
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Date:	2026-06-24T14:44:10Z	Associated Specs:	962

Summary:

Added APL designation to Grates.

Justification:

Change is needed to align with the proposed Spec 962 change.

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		No
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?

N/A

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

N/A

How does this change improve efficiency or quality?

N/A

Which FDOT offices does the change impact?

N/A

What is the impact to districts with this change?

N/A

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/specifications/default.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.

INLETS, MANHOLES, AND JUNCTION BOXES
(REV 6-24-26)

SUBARTICLE 425-3.1 is deleted and the following substituted:

425-3.1 General: Meet the following requirements:

<u>Skimmer*</u>	<u>Section 425-3.3</u>
Sand (for mortar).....	Section 902
Portland Cement.....	Section 921
Water	Section 923
Reinforcing Steel	Sections 931 and 415
Liner Repair Systems*.....	Section 948
Brick and Concrete Masonry Units*.....	Section 949
Castings for Frames and Gratings*.....	Section 962
Masonry Cement, Type M or S.....	ASTM C91
Preblended Dry Masonry Cement Mortar, Type M or S	ASTM C1714

*Use products listed on the Department's Approved Product List (APL).