

ORINATION FORM

Proposed Revisions to the Specifications

(Please provide all information - incomplete forms will be returned)

Date:

Office:

Originator:

Specification Section:

Telephone:

Article/Subarticle:

email:

****Will the proposed revision require changes to:**

Publication	Yes	No	Office Staff Contacted and date contacted
Standard Plans Index			
Traffic Engineering Manual			
FDOT Design Manual			
Construction Project Administration Manual			
Basis of Estimate/Pay Items			
Structures Design Guidelines			
Approved Product List			
Materials Manual			

****This section must be completed prior to processing proposed revisions.**

Will this revision necessitate any of the following:

Design Bulletin

Construction Bulletin

Estimates Bulletin

Materials Bulletin

Are all references to external publications current?

Yes

No

If not, what references need to be updated? (Please include changes in the redline document.)

Why does the existing language need to be changed?

The existing language needs to be updated to accommodate the changes to the Standard Plans Indexes 440-001 and 440-002.

Summary of the changes:

Added language to reference the underdrain indexes. Added information to the basis of payment section from notes that were removed from the Standard Plans.

Are these changes applicable to all Department jobs?

Yes

No

If not, what are the restrictions?

Contact the State Specifications Office for assistance in completing this form.

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Florida Department of Transportation

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KEVIN J. THIBAUT, P.E.
SECRETARY

MEMORANDUM

DATE: October 17, 2019
TO: Specification Review Distribution List
FROM: Daniel Strickland, P.E., State Specifications Engineer
SUBJECT: Proposed Specification: **4400100 Underdrains.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by Rick Jenkins from the Roadway Design Office to accommodate the changes to the Standard Plans Indexes 440-001 and 440-002.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or online at <http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx> . Comments received after **November 14, 2019**, may not be considered. Your input is encouraged.

DS/rf
Attachment

UNDERDRAINS.
(REV 9-17-19)

ARTICLE 440-1 is deleted and the following substituted:

440-1 Description.

Construct underdrains, underdrain cleanout structures, underdrain inspection boxes and underdrain outlet pipes in accordance with the Plans and Standard Plans, Indexes 440-001 and 440-002. Use any one of the types of pipe listed in 440-2, unless a particular type is specifically required. Use only perforated pipe, and do not use open joints.

ARTICLE 440-8 is deleted and the following substituted:

440-8 Basis of Payment.

Price and payment will be full compensation for all the work specified in this section, including all materials, disposal of materials, pipe and fittings, stubbing into drainage structures and all excavation except the volume included in the items for the grading work.

Payment will be made under:

- | | |
|-------------------|------------------------------------|
| Item No. 440- 1- | Underdrain - per foot. |
| Item No. 440- 70- | Underdrain Inspection Box - each. |
| Item No. 440- 73- | Underdrain Outlet Pipe - per foot. |