



Florida Department of Transportation

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GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

KEVIN J. THIBAUT, P.E.
SECRETARY

December 2, 2019

Khoa Nguyen
Director, Office of Technical Services
Federal Highway Administration
3500 Financial Plaza, Suite 400
Tallahassee, Florida 32312

Re: State Specifications Office
Section: **440**
Proposed Specification: **4400100 Underdrains.**

Dear Mr. Nguyen:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

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

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at 414-4130.

Sincerely,

Signature on file

Daniel Strickland, P.E.
State Specifications Engineer

DS/rf
Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

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. |

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