



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

August 6, 2024

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

Re: State Specifications Office
Section: 506
Proposed Specification: **5060200 Bridge Drainage System**

Dear Ms. Kendall:

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

The changes are proposed by Melissa Hollis to include APL/BABA formatting updates and remove Lump Sum payment.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on File

Daniel Strickland, P.E.
State Specifications Engineer

DS/dh

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

**BRIDGE DRAINAGE SYSTEM
(REV 6-18-24)**

ARTICLE 506-2 is deleted and the following substituted:

506-2 Materials.

Use materials as specified or required in the Plans. Meet the following requirements:

Cast Iron Pipe*	Section 946
Galvanized Pipe*	948-5
Flexible Transition Couplings and Pipe*	948-6
Schedule 80 PVC Pipe*	Section 948
Fiberglass Reinforced Polymer Pipe*	Section 948
Metal Grates*	Section 962

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

~~For aluminum materials, submit a certified mill analysis, along with a certificate from the producer stating that the materials used meet all requirements of these Specifications. Submit such reports to the Engineer.~~

ARTICLE 506-3 is deleted and the following substituted:

506-3 Method of Measurement.

~~The quantity for bridge drainage system to be paid for will be at the Contract lump sum price.~~

If bridge drainage piping is included in the Contract, the quantity to be paid for will be at the length, in feet.

If bridge drains are included in the Contract, the quantity to be paid for will be at the Contract unit price for each.

ARTICLE 506-4 is deleted and the following substituted:

506-4 Basis of Payment.

Prices and payments will be full compensation for all work, equipment, and materials specified in this Section or shown in the Plans, including the complete installation of the drainage system for the bridge structure.

Payment will be made under:

Item No. 506- 1	Bridge Drainage System - lump sum.
Item No. 506- 2-	Bridge Drainage Piping - per foot.
Item No. 506- 3-	Bridge Drains - each.

BRIDGE DRAINAGE SYSTEM
(REV 6-18-24)

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Use materials as specified or required in the Plans. Meet the following requirements:

Cast Iron Pipe*	Section 946
Galvanized Pipe*	948-5
Flexible Transition Couplings and Pipe*	948-6
Schedule 80 PVC Pipe*	Section 948
Fiberglass Reinforced Polymer Pipe*	Section 948
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*Use products on the Department's Approved Product List (APL).

ARTICLE 506-3 is deleted and the following substituted:

506-3 Method of Measurement.

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If bridge drains are included in the Contract, the quantity to be paid for will be at the Contract unit price for each.

ARTICLE 506-4 is deleted and the following substituted:

506-4 Basis of Payment.

Prices and payments will be full compensation for all work, equipment, and materials specified in this Section or shown in the Plans, including the complete installation of the drainage system for the bridge structure.

Payment will be made under:

Item No. 506- 2-	Bridge Drainage Piping - per foot.
Item No. 506- 3-	Bridge Drains - each.