



Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

STEPHANIE KOPELOUSOS
SECRETARY

August 6, 2010

Monica Gourdine
Program Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section 443
Proposed Specification: **4430600 French Drains.**

Dear Ms. Gourdine:

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

These changes were proposed by Linda Seigle of the State Roadway Design Office to consolidate payment for french drains under one pay item. This includes all work required for the installation of french drains as specified in Section 443.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to ST986RP or rudy.powell@dot.state.fl.us.

If you have any questions relating to this specification change, please call Rudy Powell, State Specifications Engineer at 414-4280.

Sincerely,

Rudy Powell, Jr., P.E.
State Specifications Engineer

RP/dt

Attachment

cc: Gregory Jones, Chief Civil Litigation
Florida Transportation Builders' Assoc.
State Construction Engineer

FRENCH DRAINS.**(REV 6-4-10)**

ARTICLE 443-6 (Page 464) is deleted and the following substituted:

443-6 Method of Measurement.

The quantity of French Drains to be paid for under this Section will be the length in feet, measured in place, completed and accepted ~~or paid for separately under the several related pay items~~ as specified on Design Standards, Index No. 285 for French Drains ~~with a significantly different cross section.~~

ARTICLE 443-7 (Pages 464 – 465) is deleted and the following substituted:

443-7 Basis of Payment.

The quantities determined as provided above will be paid for at ~~either (1) the Contract unit price per foot for French Drains or (2) separately under the several related pay items as defined in 443-6.~~ Such prices and payments will be full compensation for all the work specified in this Section and will include all materials and all excavation, and will also include sheeting or shoring, if required, the disposal of surplus material, pavement restoration, backfilling and tamping, but will not include payment for items paid for elsewhere in the specifications.

Payment shall be made under:

- ~~Item No. 430-72~~ — ~~Slotted or Perforated Pipe Culvert~~ — per foot.
- Item No. 443-70- French Drains - per foot.
- ~~Item No. 443-71~~ — ~~Ballast Rock~~ — per cubic yard.
- ~~Item No. 514-71~~ — ~~Plastic Filter Fabric~~ — per square yard.

FRENCH DRAINS.**(REV 6-4-10)**

ARTICLE 443-6 (Page 464) is deleted and the following substituted:

443-6 Method of Measurement.

The quantity of French Drains to be paid for under this Section will be the length in feet, measured in place, completed and accepted as specified on Design Standards, Index No. 285 for French Drains.

ARTICLE 443-7 (Pages 464 – 465) is deleted and the following substituted:

443-7 Basis of Payment.

The quantities determined as provided above will be paid for at the Contract unit price per foot for French Drains. Such prices and payments will be full compensation for all the work specified in this Section and will include all materials and all excavation, and will also include sheeting or shoring, if required, the disposal of surplus material, pavement restoration, backfilling and tamping, but will not include payment for items paid for elsewhere in the specifications.

Payment shall be made under:

Item No. 443- 70- French Drains - per foot.