



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

THOMAS F. BARRY, JR.
SECRETARY

January 6, 2003

Mr. Donald Davis
Program Operations Engineer
Federal Highway Administration
227 N. Bronough Street, Suite 2015
Tallahassee, Florida 32301

Re: Office of Design, Specifications
Section 125
Proposed Specification: D1250008.D02

Dear Mr. Davis:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Excavation for Structures and Pipe-Backfilling.

This change has been developed by John Shoucair, of the State Materials Office to differentiate between different backfill applications around pipe.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane F. Brautigam, State Specifications Engineer at 414-4110.

Sincerely,

Signature on file

Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/jf
Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer

**EXCAVATION FOR STRUCTURES AND PIPE-BACKFILLING.
(REV 1-6-03)**

ARTICLE 125-8 (of the Supplemental Specifications) is deleted and the following substituted:

125-8 Backfilling.

125-8.1 General Requirements for Structures and Pipe:

125-8.1.1 General: Backfill in the Dry whenever normal dewatering equipment and methods can accomplish the needed dewatering. A LOT is defined as one lift of backfill material placement, not to exceed 500 feet [150 m] in length or a single run of pipe connecting two successive structures, whichever is less. ~~Backfill around structures, and on both sides of the pipe compacted separately will be considered as separate LOTS. Backfill around structures compacted separately from the pipe will be considered as separate LOTS. Backfill around the first lift on both sides on either~~ each side of the pipe for the first lift will be considered a separate LOTS. ~~Backfill around remaining lifts on both sides of the pipe on adjacent opposite sides of the pipe for the remaining lifts will be considered separate LOTS, unless the same compactive effort is applied.~~ For multiple phase backfill, a LOT shall not extend beyond the limits of the phase.

SUBARTICLE 125-14.6 (of the Supplemental Specifications) is deleted and the following substituted:

125-14.6 Removal and Replacement of Existing Pavement: For pavement, curb, etc., which is removed only in order to construct pipe culverts or storm sewers, as specified in 125-~~1011~~, all costs of such removal and replacement shall be included in the costs of the pipe or other structure for which it is removed, unless otherwise provided for in the contract.

**EXCAVATION FOR STRUCTURES AND PIPE-BACKFILLING.
(REV 1-6-03)**

ARTICLE 125-8 (of the Supplemental Specifications) is deleted and the following substituted:

125-8 Backfilling.

125-8.1 General Requirements for Structures and Pipe:

125-8.1.1 General: Backfill in the Dry whenever normal dewatering equipment and methods can accomplish the needed dewatering. A LOT is defined as one lift of backfill material placement, not to exceed 500 feet [150 m] in length or a single run of pipe connecting two successive structures, whichever is less. Backfill around structures compacted separately from the pipe will be considered as separate LOTs. Backfill on each side of the pipe for the first lift will be considered a separate LOT. Backfill on opposite sides of the pipe for the remaining lifts will be considered separate LOTs, unless the same compactive effort is applied. For multiple phase backfill, a LOT shall not extend beyond the limits of the phase.

SUBARTICLE 125-14.6 (of the Supplemental Specifications) is deleted and the following substituted:

125-14.6 Removal and Replacement of Existing Pavement: For pavement, curb, etc., which is removed only in order to construct pipe culverts or storm sewers, as specified in 125-11, all costs of such removal and replacement shall be included in the costs of the pipe or other structure for which it is removed, unless otherwise provided for in the contract.