



## Florida Department of Transportation

**CHARLIE CRIST**  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

**STEPHANIE KOPELOUSOS**  
SECRETARY

December 17, 2007

Dr. Leslie McCarthy, PhD, P.E.  
Program Operations Engineer  
Federal Highway Administration  
545 John Knox Road, Suite 200  
Tallahassee, Florida 32303

Re: Office of Design, Specifications  
Section 534  
Proposed Specification: 5340100-Sound Barriers-Description

Dear Dr. McCarthy:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Sound Barriers-Description.

This change was proposed by Tom Malerk of the State Materials Office to specify that incidental precast products can only be obtained from a plant currently listed with the Producers with Accepted Quality Control Program.

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](mailto: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/dm  
Attachment

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

**534 SOUND BARRIERS.**  
**(REV 10-15-07)**

ARTICLE 534-1 (Page 605) is deleted and the following substituted:

**534-1 Description.**

Furnish and install sound barriers with pile, posts and panels constructed in accordance with Design Standards Index Nos. 5200 thru 5204 or with pre-approved alternatives listed on the Department's Qualified Products List (QPL), unless the plans otherwise indicate limitations based on specific design or aesthetic criteria unique to the project.

Obtain Precast Concrete Sound Barrier Components from a manufacturing plant that is currently on the Department's list of ~~qualified precast concrete plants~~ *Producers with Accepted Quality Control Programs. Producers seeking inclusion on the list shall meet the requirements of 105-3.*

**534 SOUND BARRIERS.**  
**(REV 10-15-07)**

ARTICLE 534-1 (Page 605) is deleted and the following substituted:

**534-1 Description.**

Furnish and install sound barriers with pile, posts and panels constructed in accordance with Design Standards Index Nos. 5200 thru 5204 or with pre-approved alternatives listed on the Department's Qualified Products List (QPL), unless the plans otherwise indicate limitations based on specific design or aesthetic criteria unique to the project.

Obtain Precast Concrete Sound Barrier Components from a manufacturing plant that is currently on the list of Producers with Accepted Quality Control Programs. Producers seeking inclusion on the list shall meet the requirements of 105-3.