



*Florida Department of Transportation*

**RICK SCOTT**  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

**JIM BOXOLD**  
SECRETARY

December 28, 2015

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

Re: State Specifications Office  
Section **287**  
Proposed Specification: **2870200 Asphalt Treated Permeable Base.**

Dear Mr. Nguyen:

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

The changes are proposed by Amy Tootle of the State Construction Office to require all construction-related documentation to be submitted by electronic means for consistency with the State Construction Office e-Construction initiative.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to [daniel.scheer@dot.state.fl.us](mailto:daniel.scheer@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 Scheer, P.E.  
State Specifications Engineer

DS/dt

Attachment

cc: Florida Transportation Builders' Assoc.  
State Construction Engineer

**ASPHALT TREATED PERMEABLE BASE.**

**(REV 10-16-15)**

**287-2 Materials.**

Meet the following requirements:

Coarse Aggregate, Stone, Slag, or Crushed Gravel	
Grade No. 57 or 67.....	Section 901
Superpave PG Asphalt Binder (PG 67-22) <sup>(1)</sup> .....	916-1
Hydrated Lime <sup>(2)</sup> .....	AASHTO M-303-89 Type 1
Polyvinyl-Chloride Pipe <sup>(3)</sup> .....	Section 948
Polyethylene Pipe <sup>(3)</sup> .....	Section 948
Geosynthetic Material .....	Section 985

~~(1)~~. Use PG 67-22 in the ATPB containing 0.75% heat-stable anti-strip additive (by weight of asphalt) from an approved source. Introduce and mix the anti-strip additive at the terminal.

~~(2)~~. For mixtures containing granite, add hydrated lime at a dosage rate of 1.0% by weight of the total dry aggregate in lieu of adding 0.75% anti-strip additive. [Provide](#)[Submit](#) certified test results for each shipment of hydrated lime indicating compliance with the Specifications. In addition, meet the requirements of 337-9.2 and 337-9.3.

~~(3)~~. Use either polyvinyl chloride pipe or polyethylene pipe, unless otherwise specified in the Contract Documents.

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