



*Florida Department of Transportation*

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November 2, 2016

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

Re: State Specifications Office  
Section: **515**  
Proposed Specification: **5150504 Metal Pedestrian/Bicycle Railings, Guiderails, and Handrails.**

Dear Mr. Nguyen:

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

The changes are proposed by Paul Vinik of the State Materials Office to modify the language for consistency with revisions to Section 926.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to [dan.hurtado@dot.state.fl.us](mailto:dan.hurtado@dot.state.fl.us).

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

Sincerely,

Signature on file

Dan Hurtado, P.E.  
State Specifications Engineer

DH/dt

Attachment

cc: Florida Transportation Builders' Assoc.  
State Construction Engineer

**METAL PEDESTRIAN/BICYCLE RAILINGS, GUIDERAILS, AND HANDRAILS.****(REV ~~6-30-16~~11-2-16)**

SUBARTICLE 515-5.4.4 is deleted and the following substituted:

**515-5.4.4 Embedded Guiderail Posts:** Core holes into the foundation concrete, then clean holes, in accordance with the manufacturer's instructions. At a minimum, use oil free compressed air to remove loose particles, brush the inside surface to free loose particles, then use compressed air again to remove any remaining particles. Use a Type AB, ~~B~~, or F epoxy ~~mortar~~compound to secure guiderail posts into the cored holes.

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