



*Florida Department of Transportation*

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RACHEL D. CONE  
INTERIM SECRETARY

May 3, 2017

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

Re: State Specifications Office  
Section: **660**  
Proposed Specification: **6600201 Vehicle Detection System.**

Dear Mr. Nguyen:

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

The changes are proposed by Jeff Morgan of the State Traffic Engineering Research Lab (TERL) to clarify the language.

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

**VEHICLE DETECTION SYSTEM.****(REV 5-3-17)**

SUBARTICLE 660-2.1.2.1.2 is deleted and the following substituted:

**660-2.1.2.1.2 Loop Wire:** Use No. 12 AWG or No. 14 AWG stranded copper wire with Type XHHW cross-linked polyethylene insulation, ~~or No. 14 AWG stranded copper wire with Type XHHW cross-linked polyethylene insulation~~ and an additional outer sleeve composed of polyvinylchloride or polyethylene insulation that meets the requirements of International Municipal Signal Association (IMSA) 51-7.

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