



## Florida Department of Transportation

**RICK SCOTT**  
**GOVERNOR**

605 Suwannee Street  
Tallahassee, FL 32399-0450

**ANANTH PRASAD, P.E.**  
**SECRETARY**

May 10, 2013

Monica Gourdine  
Program Operations Engineer  
Federal Highway Administration  
545 John Knox Road, Suite 200  
Tallahassee, Florida 32303

Re: Office of Design, Specifications  
Section **785**  
Proposed Specification: **7850302 Intelligent Transportation Systems - Infrastructure.**

Dear Ms. Gourdine:

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

These changes were proposed by Vicki Abalo of the State Structures Design Office to update the language for current Department practice. Concrete and steel strain poles will no longer be listed on the Qualified Products List (QPL); this proposed change deletes the language for this requirement.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to SP965TT or [trey.tillander@dot.state.fl.us](mailto:trey.tillander@dot.state.fl.us).

If you have any questions relating to this specification change, please call me at 414-4140.

Sincerely,

Signature on file

V. Y. "Trey" Tillander, III, P.E.  
Manager State Specifications and Estimates Office

TT/dt

Attachment

cc: Florida Transportation Builders' Assoc.  
State Construction Engineer

**INTELLIGENT TRANSPORTATION SYSTEMS - INFRASTRUCTURE.****(REV ~~11-5-12~~ 3-5-13)**

SUBARTICLE 785-3.2.1 (Page 927) deleted and the following substituted:

**785-3.2.1 Pole:** Use a concrete or steel pole in accordance with Design Standards, *Index No.* 18111 or 18113 ~~and listed on the Department's Qualified Products List (QPL).~~

*Obtain steel poles from a fabrication facility that is currently on the Department's list of Metal Producers with an Accepted Quality Control Program~~s~~. Producers seeking inclusion on the list shall meet~~ing~~ the requirements of 105-3.*

For concrete poles, use concrete meeting the requirements of Section 346 and construct in accordance with Section 450. Obtain concrete poles from a manufacturing plant that is currently on the Department's list of *Precast Prestressed Concrete* Producers with *an* Accepted Quality Control Programs, ~~meeting the requirements of 105-3~~. Producers seeking inclusion on the list shall meet the requirements of 105-3. Assume responsibility for performance of all quality control testing and inspection required by Sections 346 and 450; however the PCI personnel and plant certifications are not required.

Ensure that the pole-top tenon is rotatable.

**INTELLIGENT TRANSPORTATION SYSTEMS - INFRASTRUCTURE.**  
**(REV 3-5-13)**

SUBARTICLE 785-3.2.1 (Page 927) deleted and the following substituted:

**785-3.2.1 Pole:** Use a concrete or steel pole in accordance with Design Standards, Index No. 18111 or 18113.

Obtain steel poles from a fabrication facility that is currently on the Department's list of Metal Producers with an Accepted Quality Control Program. Producers seeking inclusion on the list shall meet the requirements of 105-3.

For concrete poles, use concrete meeting the requirements of Section 346 and construct in accordance with Section 450. Obtain concrete poles from a manufacturing plant that is currently on the Department's list of Precast Prestressed Concrete Producers with an Accepted Quality Control Program. Producers seeking inclusion on the list shall meet the requirements of 105-3. Assume responsibility for performance of all quality control testing and inspection required by Sections 346 and 450; however the PCI personnel and plant certifications are not required.

Ensure that the pole-top tenon is rotatable.