



## Florida Department of Transportation

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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 641  
Proposed Specification: **6410100**

Dear Dr. McCarthy:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Prestressed Concrete Poles.

This change was proposed by Tom Malerk of the State Materials Office to specify that prestressed concrete poles be obtained from producers with accepted Quality Control Programs.

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,

Duane F. Brautigam, P.E.  
State Specifications Engineer

DFB/dr

Attachment

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

**PRESTRESSED CONCRETE POLES - DESCRIPTION.****(REV 11-09-07)**

ARTICLE 641-1 (of the Supplemental Specifications) is deleted and the following substituted:

**641-1 Description.**

Furnish and install prestressed concrete poles for service pole applications, luminaire support, and strain poles for span wire support of traffic signals, signs, and other devices (multiple types). Obtain precast, prestressed concrete poles from a manufacturing plant that is currently on the Department's list of ~~qualified precast, prestressed concrete plants~~ *Producers with Accepted Quality Control Programs. Producers seeking inclusion on the list shall meet the requirements of 105-3. Provide poles that are listed on the* and listed on the Department's Qualified Products List (QPL).

Provide written certification from the manufacturer of the pole(s) that it meets the requirements of this Section and are the same pole(s) listed on the QPL.

Ensure that each pole is permanently and legibly marked in accordance with Design Standards, Index No. 17725 including the date cast.

Ensure that each shipment of products to the job site includes a list of products shipped and the required written certification statement for each product. Provide this list and certification(s) to the Engineer.

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