



*Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

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KEVIN J. THIBAUT, P.E.  
SECRETARY

January 10, 2022

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

Re: State Specifications Office  
Section: **641**  
Proposed Specification: **6410500 Prestressed Concrete Poles.**

Dear Mr. Nguyen:

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

The changes are proposed by Olivia Townsend from the State Construction Office to clarify the depth of foundation removal and provide consistency with the modified language in Section 649, 700, and 715.

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

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on file

Daniel Strickland, P.E.  
State Specifications Engineer

DS/ra

Attachment

cc: Florida Transportation Builders' Assoc.  
State Construction Engineer

## **PRESTRESSED CONCRETE POLES**

**(REV 11-10-21)**

ARTICLE 641-5 is deleted and the following substituted:

### **641-5 Pole Removal.**

When ~~shallow pole removal~~ removal of the pole and partial foundation removal is specified in the Plans, the remaining pole, foundation and any protrusions, such as pole keys, dead men, guying apparatus, conduit, anchor bolts, or reinforcing steel, must be removed to a minimum depth of 4 feet below existing grade.

When ~~deep pole removal~~ removal of the pole and complete foundation removal is specified in the Plans completely remove each pole including the foundation and all accessories and attachments, such as pole keys, dead men, guying apparatus, conduit, anchor bolts, and reinforcing steel.

Disconnect span wires carefully at the pole, and salvage all usable hardware and attachment devices as determined by the Engineer. Remove all devices supported by the span wire (including wiring) prior to the removal of the span wire.

SUBARTICLE 641-6.3 is deleted and the following substituted:

### **641-6.3 Pole Removal:**

**641-6.3.1 Pole Removal ~~Shallow~~ Partial:** The quantity to be paid for will be the removal of each pole, including the foundation and all accessories and attachments, to a depth of not less than 4 feet below existing grade.

**641-6.3.2 Pole Removal ~~Deep~~ Complete:** The quantity to be paid for will be the complete removal of the pole, foundation and all accessories and attachments.

**PRESTRESSED CONCRETE POLES**  
**(REV 11-10-21)**

ARTICLE 641-5 is deleted and the following substituted:

**641-5 Pole Removal.**

When removal of the pole and partial foundation removal is specified in the Plans, the remaining pole, foundation and any protrusions, such as pole keys, dead men, guying apparatus, conduit, anchor bolts, or reinforcing steel, must be removed to a minimum depth of 4 feet below existing grade.

When removal of the pole and complete foundation removal is specified in the Plans completely remove each pole including the foundation and all accessories and attachments, such as pole keys, dead men, guying apparatus, conduit, anchor bolts, and reinforcing steel.

Disconnect span wires carefully at the pole, and salvage all usable hardware and attachment devices as determined by the Engineer. Remove all devices supported by the span wire (including wiring) prior to the removal of the span wire.

SUBARTICLE 641-6.3 is deleted and the following substituted:

**641-6.3 Pole Removal:**

**641-6.3.1 Pole Removal Partial:** The quantity to be paid for will be the removal of each pole, including the foundation and all accessories and attachments, to a depth of not less than 4 feet below existing grade.

**641-6.3.2 Pole Removal Complete:** The quantity to be paid for will be the complete removal of the pole, foundation and all accessories and attachments.