

7150000 Highway Lighting System  
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

Stefanie Maxwell

Comments: (12-8-11) Where you going to clarify the payment for conductors in Subarticle 715-16. David Chason requested this.

Response:

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Gordon Wheeler, PE  
Assistant State Utilities Engineer

Comments: (12-16-11) Section 715-2 is unclear.

Response:

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Bruce Leach  
[bruceleach@tcd-usa.com](mailto:bruceleach@tcd-usa.com)

Comments: (12-19-11) Please reconsider the use of split bolts for splicing. Compression sleeves are more secure and less of a maintenance problem. The power company use compression sleeves.

Response:

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Gordon Price  
[www.roadwayspecialty.com](http://www.roadwayspecialty.com)

Comments: (12-19-11) After reviewing 715-16 of the proposed specification changes I offer the following comment. It is an ongoing battle with different districts between FDOT inspectors (FDOT I), Project Administrators (PA) and CEI's on the way (a) Conduit: is written; and the cost of restoring cut pavement, sidewalk, sod, and ect., to its original condition. The FDOT I, PA, and CEI's literally take item 715-2-11 for trenching underground through sod, that if there are no under pavement items on the job and the subcontractor comes up to several existing driveways or sidewalk running the length of the project that we need to install this conduit as underground, the FDOT I, PA and CEI's pretty much all say that it includes restoring cut pavement or sidewalk under an underground item. This is wrong and has been going on to long and needs to be changed. This note needs to be written to where it doesn't imply to FDOT I, PA and CEI'S as NOT incidental to conduit installed as underground. I would appreciate you looking into this to see if the wording could be revisited.

Response:

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Haverty, Ray  
[ray.haverty@dot.state.fl.us](mailto:ray.haverty@dot.state.fl.us)

Comments: (12-29-11) 7150000 in 715-2 it calls for "in-line fused holders" should this be "in-line fuse holders"?

Response:

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Wayne "Bert" Woerner II, P.E.  
386-943-5351

Comments: (1-11-12) **1) 715-7 Pulling Conductors (Laying Cables);** We are deleting the first three sentences that deal with direct burial, does it mean that all highway lighting conductors will now be housed in conduits? If so can we state that? **2) 715-9.1 Conduit and Ducts;** “..Conduits and ducts for all crossing under roadways and streets”, have been deleted in this section, is this now optional for the Designer/Engineer, especially if we are no longer direct burying conductors per Section 715-7. I thought it was a good idea to have conduits and ducts for all crossings under roads and streets. **3) Spec. 7150000,** Section 715-1 Strikes out “Pull Boxes”. These should remain in the specification to be included. “Pull Boxes” are still referred to in spec. 715-16 and also in Spec. 9920000. **4) The specification for “Poles”** appears to be slightly different in spec. **7150000 and spec. 9920000**

Response:

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Comments: (date)

Response:

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