

7151600 HIGHWAY LIGHTING SYSTEM
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (10-6-15)

The change mentions to add 8 feet for conductors entering and leaving a pull box or luminaire. Is this 8 feet for entering and 8 feet for leaving or 8 feet total for a conductor entering and leaving. Is there a situation where the conductor will enter but not leave a pullbox or luminaire. This is a little confusing please spell out clearly how the additional length is calculated.

Response:

Ali Sardinas
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Comments: (10-26-15)

1. Provide specification for copper protection against theft and vandalism.

Response:

2. Pull box lids to be traffic bearing resistant and be lockable.

Response:

3. Provide specifications for “J” hooks – to release the tension as the conductor exits the bracket to connect to the base of the pole.

Response:

4. Provide specifications for use of electrical NEC approved conduit PVC conduit (gray PVC, schedule 40 for underground, and schedule 80 for above ground).

Response:

5. Provide specifications for alternative materials for high mast lighting components, such as galvanized steel, to avoid rusting.

Response:

6. Provide specifications for wire termination to avoid water intrusion, such as an aluminum compression adapter.

Response:

Jeff LeClaire/Chad Rucks
D4, Treasure Coast Operations

Comments: (10-29-15)

1. 715-16: Item 12 states that for each pull box add 8 feet for each conductor entering AND leaving the pull box. Is the intent to 16 feet to each conductor or only 8 feet. (Jeff LeClaire)

Response:

2. Section 715-16: Item 14 the term “unit price” is capitalized. In all other instances the term is lower cased when discussing the method of measurement and payment. I recommend revising to be lower cased to be consistent with the other times the term is used.

Response:
