

# EXPECTED IMPLEMENTATION JULY 2018

## 630 CONDUIT

(REV 9-28-17) (FA 11-8-17) (7-18)

SUBARTICLE 630-3.5 is delete and the following substituted:

**630-3.5 Conduit Terminations:** Where conduit enters a box, fitting, or other enclosure, provide a bushing or adapter (end bell, conduit adapter, etc.) to protect the conductor or cable from abrasion unless the box, fitting, or enclosure provides equivalent protection.

For conduit to be encased in concrete, wrap with tape or otherwise protect all terminations to prevent the entrance of concrete.

Connect new underground conduits to existing underground conduits with a pull box.

Install conduit terminating in a concrete strain pole through the cable entry hole and up the center of the pole to a location approximately 6 inches below the handhole.

Seal conduits terminating in a controller base, pole, pull box, junction box, or pedestal base with a moisture resistant sealant approved by the Engineer.

For mast arm poles, high mast poles, and steel strain poles, terminate conduit at least 6 inches above the top of the foundation. For all other poles, controller bases, pedestal bases, and junction boxes, terminate conduit runs into the center of the base or box at least 2 inches above the surface of the base.

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