

EXPECTED IMPLEMENTATION JANUARY 2020

639 ELECTRICAL POWER SERVICE ASSEMBLIES. (REV 5-10-19) (FA 7-16-19) (1-20)

SUBARTICLE 639-3.3 is deleted and the following substituted:

639-3.3 Electrical Service Wire: For signal and ITS service points, use stranded copper wire with XHHW (cross-linked polyethylene (XLPE) high heat-resistant, water-resistant) insulation, rated at 600 V in dry and wet conditions, no smaller than No. 6 AWG for connections between service disconnect and traffic and ITS cabinets, unless otherwise shown in the Plans.

For lighting service points, use single-conductor cable Type THWN-2 no smaller than No. 6 AWG for connections between service disconnect and load center.

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