Section 8-20, Illumination, Traffic Signal Systems, Intelligent Transportation Systems, and Electrical

August 6, 2018

8-20.1(1) Regulations and Code
The last paragraph is revised to read:
Persons performing electrical Work shall be certified in accordance with and supervised as required by RCW 19.28.161. Proof of certification shall be worn at all times in accordance with WAC 296-46B-942. Persons failing to meet these certification requirements may not perform any electrical work, and shall stop any active electrical work, until their certification is provided and worn in accordance with this Section.

8-20.2(2) Equipment List and Drawings
This section is renumbered:

8-20.2(1) Equipment List and Drawings

8-20.3(4) Foundations
The second sentence of the first paragraph is revised to read:
Concrete for Type II, III, IV, V, and CCTV signal standards and light standard foundations shall be Class 4000P and does not require air entrainment.

8-20.3(5)A General
The last two sentences of the last paragraph is deleted.
This section is supplemented with the following:
All conduits shall include a pull tape with the equipment grounding conductor. The pull tape shall be attached to the conduit near the end bell or grounded end bushing, or to duct plugs or caps if present, at both ends of the conduit.

8-20.3(8) Wiring
The seventeenth paragraph is supplemented with the following:
Pulling tape shall meet the requirements of Section 9-29.1(10). Pull string may not be used.

8-20.3(14)C Induction Loop Vehicle Detectors
Item number 2 is deleted.
Item numbers 3 through 12 are renumbered to 2 through 11, respectively.