



Updated Specifications and Drawings for Traffic Control Devices

The September 2026 release includes:

- 8 revised specifications
- 9 revised drawings

Specification updates include:

List of Specifications		
Superseded/Cancelled	Revised/New	
Spec. No. / Rev. Date	Spec. No. / Rev. Date	Remarks
801.200 Mar 2025	801.200 Sep 2026	Handover and Acceptance for Third Party Electrical Traffic Control and Intelligent Transportation System Devices • Updated unit names throughout document • Included requirement for traffic signal drawings to be signed and approved for installation by City staff per Highway Traffic Act Section 144 (31) before Issued for Construction stage • Included requirement for 3rd party to arrange a site visit with City staff before or at activation of a temporary signal
801.320 Sept 2025	801.320 Sept 2026	Design Recommendation for Traffic Signal Installation Location of Traffic Signal Equipment • Updated 801.320.03.08.01 to include pedestrian information signs at pedestrian crossovers (PXOs)
802.100 Jan 2012	802.100 Sept 2026	Construction Specification for Handwells Installation • Updated specification to OPSS formatting
807.100 Sept 2025	807.100 Sept 2026	Construction Specification for Footings and Sidewalk Bays • Included requirement to stamp all reinforced sidewalk bays in accordance with T-310.010-13.
808.230 Apr 2022	808.230 Sept 2026	Standard Specification for Bicycle Signal Head c/w Bicycle LED Modules • Included 100mm nearside bicycle signal heads in Table 1
808.240 Apr 2022	808.240 Sept 2026	Standard Specification for Bicycle Signal LED Modules Material • Included 100mm LED bicycle modules in Table 1
809.220 Sept 2025	809.220 Sept 2026	Construction Specification for Controller Build • Included requirements for contractor-supplied antenna • Clarified the modem type typically supplied by the City of Toronto
812.100 Sept 2025	812.100 Sept 2026	Construction Specification For Pedestrian Crossover (PXO) Equipment • Clarified all equipment shall be hardwired, unless otherwise authorized by the City of Toronto

Drawing updates include:

List of Drawings		
Superseded/Cancelled	Revised/New	
Dwg. No. / Rev. Date	Dwg. No. / Rev. Date	Remarks
801.320 Fig 4 Jan 2012	801.320 Fig 4 Sept 2026	Typical Duct Layout Updated duct from disconnect to nearest handwell from 2x50mm ducts to 1x75mm duct for typical installation.
801.320 Fig 13 Sept 2025	801.320 Fig 13 Sept 2026	Pushbutton Information Signs Added Pedestrian Crossover Information Sign (Double sided yellow and black with "LOOK POINT" hands)
801.320 Fig 17 Sept 2025	801.320 Fig 17 Sept 2026	Pedestrian Crossover Pushbutton Information Sign Layout Updated pedestrian information sign
801.320 Fig 18 Sept 2025	801.320 Fig 18 Sept 2026	Split Pedestrian Crossover Pushbutton Information Sign Layout Updated pedestrian information sign
808.012 Sept 2025	808.012 Sept 2026	Installation of Bicycle Signal Equipment Updated Note 8 to detail the typical size of "BICYCLE SIGNAL" signs
812.001 Sept 2025	812.001 Sept 2026	Level 1 Type A Pedestrian Crossover Aerial Installation Updated pedestrian information sign
812.005 Sept 2025	812.005 Sept 2026	Level 1 Type A Split Pedestrian Crossover Pole Mounted Installation Updated pedestrian information sign
812.011 Sept 2025	812.011 Sept 2026	Level 1 Type A Pedestrian Crossover Hardware Installation Types Updated pedestrian information sign
812.026 Sept 2025	812.026 Sept 2026	Level 2 Type B Pedestrian Crossover Elevation View - AC Power Updated pedestrian information sign