

Comments Received from Industry Review – 7800000

Larry Rivera

File: 7800000 Intelligent Transportation Systems – General Requirements,
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Comments:

What is the review period for the test Plans? in this section 780-5 Testing
Perform the required tests for the ITS equipment installed. Notify the Engineer of ITS
installation
testing at least 14 days in advance.
Provide the test procedures to the Engineer for approval prior to commencement of
testing.

Mark Burcham, DRMP, 11/27/05

Proposed Specification Change of 7800000 Intelligent Transportation Systems – General Requirements Comments

- 1) For 780-2 Equipment and Materials section, recommend inclusion of 7810000 Specification Intelligent Transportation Systems – Motorist Information Systems, 7830000 Specification Intelligent Transportation Systems – Fiber Optic Cable and Interconnect, and future ITS specifications as requirements similar to Section 603, 608, and 611.
- 2) For 780-3 Installations Requirements section, suggest revision of “Install ITS equipment as detailed in the plans, following the manufacturer’s recommendations” to “Install ITS equipment as detailed in the plans and according to the manufacturer’s recommendations”, which would potentially eliminate the manufacturer / contractor from utilizing an alternative cheaper (both in quality and cost) solution.
- 3) For 780-4 Grounding and Transient Voltage Surge Suppression section, suggest revision of “On devices having both electric power and data or video communication connections, protect both lines.” to “On devices having both electric power, data and/or video communication connections, protect all lines.”, which will cover the installation of AVI readers, CCTV, and video detection system on one single pole.
- 4) For 780-5 Testing section, recommend revision to “Provide the test procedures to the Engineer at least 14 days in advance for approval prior to commencement of testing.”