

ORIGINATION FORM

THE INFORMATION BELOW IS TO BE PROVIDED BY THE ORIGINATOR

(The person who receives or originates the issue and needs to forward the issue for action.)

Specification: SECTION 608
Subject: Update of section 608 to incorporate references to ITS and other traffic control devices.

Origination date: November 6, 2009
Originator: Trey Tillander
Office/Phone: Traffic Engineering and Operations, Traffic Systems Section
850-921-7361

Problem statement: Section 608 needs to be updated to incorporate language related to ITS in order to proceed with the Signals/ITS specification consolidation effort being undertaken by the Department. One goal of this effort is to merge Signal and ITS equipment under the general heading of Traffic Control Devices.

Proposed solution: This modification is being submitted to incorporate references to ITS as an initial step of the Signals/ITS consolidation effort.

Information source: Traffic Engineering and Operations Office

Recommended Usage Note:

Estimated fiscal impact, if implemented: It is anticipated that the consolidation of Signal and ITS specifications, which these updates are part of, will reduce the effort and associated labor cost on Designers and Contractors by eliminating duplicative specifications and pay items and reducing the need for Modified Special Provisions and Technical Special Provisions.

Implementation of these changes, if and when approved, will begin with the July 2010 letting.

For State Specifications Office Use Only

Begin date:
File Number:
Scheduled completion date:
Implementation date:
Implementation team member:
Usage Note:
Notes:



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M E M O R A N D U M

DATE: December 21, 2009

TO: Specification Review Distribution List

FROM: Rudy Powell, Jr., P.E., State Specifications Engineer

SUBJECT: Proposed Specification: 6080000 Guaranties for Traffic Control Signals and Devices

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by Trey Tillander to expand Section 608 to include Intelligent Transportation Systems and to provide general cleanup and clarification.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at ST986RP or rudy.powell@dot.state.fl.us. Comments received after **January 18, 2010** may not be considered. Your input is encouraged.

RP/ft
Attachment

**GUARANTIES FOR TRAFFIC CONTROL SIGNALS AND DEVICES.
(REV 11-06-2009)**

SECTION 608 (Page 730) is deleted and the following substituted:

**SECTION 608
GUARANTIES *FOR TRAFFIC CONTROL SIGNALS AND DEVICES***

608-1 Description.

This Section sets forth ~~traffic signal equipment~~ guaranty requirements for *traffic control signals and devices furnished to the* Department ~~contracts~~. The Department will consider manufacturer and Contractor costs associated with providing and delivering equipment guaranties, requirements, terms, and conditions incidental to the payment for equipment or construction feature utilizing the equipment.

608-2 Guaranty Provisions.

608-2.1 Contractor's Responsibility: Secure all guaranties that are customarily issued by the ~~signal equipment~~ manufacturers for the specific ~~signal equipment~~ included in the Contract. *Ensure that all manufacturers' warranties are fully transferable to the Department and meet or exceed the Department's minimum warranty requirements for the equipment.* The Contractor shall ensure that the form in which such guaranties are delivered to the Contractor includes the provision that they are subject to transfer to the maintaining agency as named by the Department, and is accompanied by proper validation of such fact. Transfer guaranties at final acceptance of the work (or equipment) by the Department.

608-2.2 Terms: Ensure that the ~~manufacturers of traffic signal equipment~~ stipulate the terms of guaranties *are stipulated by the manufacturer* when submitting a request to the Department for certification and ~~for~~ equipment submittals for construction projects. Include terms for a specified service performance with provisions for repair parts and labor, or for replacement. Provisions shall define the equipment "installation date" as the date for such guaranty to be in effect. For construction projects, the "installation date" is the first day of equipment "burn-in". For warehouse purchases, the "installation date" is the date of visual inspection approval, not to exceed ten days after delivery date.

608-2.3 Conditions: When guaranty is available, ensure that a written and signed guaranty accompanies the manufacturer's billing invoice. The Engineer will sign and retain the original and provide a copy to the maintaining agency and to the manufacturer. If the Contractor does not comply with the terms of the guaranty, the Department may suspend the certification. Comply with additional terms and conditions as stated in purchasing agreements.