

## **SECTION 608**

### **MANUFACTURERS' WARRANTIES FOR TRAFFIC CONTROL SIGNALS AND DEVICES**

#### **608-1 Description.**

This Section sets forth manufacturers' warranty requirements for traffic control signals and devices furnished to the Department. Manufacturer and Contractor costs associated with transferring, providing, and delivering equipment warranties, requirements, terms, and conditions are part of the Work and are included in the pay item for the equipment or construction feature utilizing the equipment.

#### **608-2 Manufacturers' Warranty Provisions.**

**608-2.1 General:** Secure all warranties provided by the equipment manufacturer for the specific equipment included in the Contract. Ensure that all warranties are fully transferable from the Contractor to the owner of the equipment within the project limits. Ensure that warranties cover defects for at least the duration specified in the Contract Documents from the date of final acceptance in accordance with 5-11. Transfer warranties upon final acceptance in accordance with 5-11. Document all warranties and warranty transfers and provide a copy to the Engineer.

In accordance with 611-5, the Contractor's responsibility for warranty repairs, warranty replacement, troubleshooting, or other costs associated with repair or replacement of traffic control signals and devices within the contract's project limits will terminate 90 days after final acceptance in accordance with 5-11.

**608-2.2 Terms and Conditions:** Ensure that the terms and conditions of warranties are documented by the manufacturer for equipment submittals on construction projects. Include terms for a specified service performance with provisions for repair parts and labor, or for replacement.

When a warranty is available, ensure that a written warranty accompanies the manufacturer's billing invoice. Ensure warranties require the manufacturer to furnish replacements for any part or equipment found to be defective during the manufacturer's warranty period at no cost to the owner of the equipment within the project limits.