

# Specification Section 515

## Subarticle 515-1

### ORIGINATION

Date: 6-11-26

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### COMMENTARY

Incorporate bollards into the Standards and to make provision for items to be added to the APL.

### INDUSTRY COMMENTS AND RESPONSES

*(Please note all comments and responses are verbatim as received. The Specifications Office does not alter typos or grammar.)*

BLACK = Comment **BLUE** = Specifications Response **GREEN** = Change Made to Specification

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Date: 7-16-26

COMMENT: Ensure FDM is updated to include criteria for bollard usage. Consider Standard Plan for Bollard inclusion as well as Standard Plan Instruction for Design Guidance.

### **RESPONSE:**

**FDM criteria were developed concurrently with this Specification revision.**

**Bollard usage will require State Roadway Design Engineer approval; as such, usage will be rare, and given the project-specific nature of their installations, a Standard Index is not necessary at this time.**

### **ACTION TAKEN:**

**None**