

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

August 2, 2024

Cathy Kendall
Director, Office of Technical Services
Federal Highway Administration
3500 Financial Plaza, Suite 400
Tallahassee, Florida 32312

Re: State Specifications Office

Section: 654

Proposed Specification: 6540200 Midblock Crosswalk Enhancement Assemblies

Dear Ms. Kendall:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Ronald Meyer to implement consistent formatting of content and update MUTCD reference following publication of 11th Edition.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on File

Daniel Strickland, P.E. State Specifications Engineer

DS/jb

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

MIDBLOCK CROSSWALK ENHANCEMENT ASSEMBLIES (REV 6-5-24)

ARTICLE 654-2 is deleted and the following substituted:

654-2 Materials.

Meet the following requirements:	
In-Roadway Warning Light Assemb	blies*995-6.2
Rectangular Rapid Flashing Beacon	1 (RRFB)*995-6.3

*Use products on the Department's Approved Product List (APL). Use In roadway light assemblies and rectangular rapid flashing beacon (RRFB) assemblies that meet the requirements of Section 995 and are listed on the Department's Approved Product List (APL). Use hardware that meets the requirements of Section 603.

Pedestrian hybrid beacon assemblies must meet the physical and operational requirements of the latest edition of the MUTCD, Chapter 4F. The cabinet, signals, controller, pedestrian detectors, and other traffic control devices used to create a pedestrian hybrid beacon assembly must be listed on the APL.

ARTICLE 654-4 is deleted and the following substituted:

654-4 Warranty.

Ensure the midblock crosswalk enhancement assembly has a manufacturer's warranty covering defects for two-2 years from the date of final acceptance in accordance with 5-11 and Section 608. Ensure the warranty includes providing replacements within 10 calendar days of notification for defective parts and equipment during the warranty period at no cost to the Department or the maintaining agency.

MIDBLOCK CROSSWALK ENHANCEMENT ASSEMBLIES (REV 6-5-24)

ARTICLE 654-2 is deleted and the following substituted:

654-2 Materials.

Meet the following requirements:

In-Roadway Warning Light Assemblies*	995-6.2
Rectangular Rapid Flashing Beacon (RRFB)*	995-6.3

*Use products on the Department's Approved Product List (APL).

Pedestrian hybrid beacon assemblies must meet the physical and operational requirements of the MUTCD. The cabinet, signals, controller, pedestrian detectors, and other traffic control devices used to create a pedestrian hybrid beacon assembly must be listed on the APL.

ARTICLE 654-4 is deleted and the following substituted:

654-4 Warranty.

Ensure the midblock crosswalk enhancement assembly has a manufacturer's warranty covering defects for 2 years from the date of final acceptance. Ensure the warranty includes providing replacements within 10 calendar days of notification for defective parts and equipment during the warranty period at no cost to the Department or the maintaining agency.