

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

July 23, 2024

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

Re: State Specifications Office

Section: 330

Proposed Specification: 3300904 Hot Mix Asphalt - General Construction

Requirements

Associated Specification: 3340500

Dear Ms. Kendall:

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

The changes are proposed by Richard Hewitt to add language to clarify Straightedge Exceptions for roundabout intersections.

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/dh

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

HOT MIX ASPHALT - GENERAL CONSTRUCTION REQUIREMENTS (REV 5-23-24)

SUBARTICLE 330-9.4.5.2 is deleted and the following substituted:

330-9.4.5.2 Straightedge Exceptions: Straightedge testing will not be required in the following areas:

required in the following areas:
1. <u>sS</u> houlders;
2. i Intersections,
<u>3.</u> <u>‡Tapers</u>
4. eCrossovers,
5. sSidewalks,
6. sShared use paths
7. Parking lots
8. #Raised crosswalks
9. <u>SS</u> peed tables, and similar areas
Additional exceptions to straightedge testing, or in the following areas
when they are less than 250 feet in length:
1. ‡Turn lanes,
2. aAcceleration/deceleration lanes and
<u>3. sSide streets</u>
The limits of the intersection will be intersection limits are from stop bar to
stop bar for both the mainline and side streets. For roundabouts, the intersection limits are within
the outside perimeter of the circulatory roadway.

As an exception, in the event the Engineer identifies an objectionable surface irregularity in the above areas, straightedge and address all deficiencies in excess of 3/8 inch in accordance with 330-9.5.

The Engineer may waive straightedge requirements for transverse joints at the beginning and end of the project, at the beginning and end of bridge structures, at manholes, and at utility structures if the deficiencies are caused by factors beyond the control of the Contractor, as determined by the Engineer. In addition, the Engineer may also waive the straightedging requirements on ramps and superelevated sections where the geometrical orientation of the pavement results in an inaccurate measurement with the rolling straightedge.

HOT MIX ASPHALT - GENERAL CONSTRUCTION REQUIREMENTS (REV 5-23-24)

SUBARTICLE 330-9.4.5.2 is deleted and the following substituted:

330-9.4.5.2 Straightedge Exceptions: Straightedge testing will not be required in the following areas:

- 1. Shoulders
- 2. Intersections
- 3. Tapers
- 4. Crossovers
- 5. Sidewalks
- 6. Shared use paths
- 7. Parking lots
- 8. Raised crosswalks
- 9. Speed tables and similar areas

Additional exceptions to straightedge testing in the following areas when they are less than 250 feet in length:

- 1. Turn lanes
- 2. Acceleration/deceleration lanes
- 3. Side streets

The intersection limits are from stop bar to stop bar for both the mainline and side streets. For roundabouts, the intersection limits are within the outside perimeter of the circulatory roadway.

As an exception, in the event the Engineer identifies an objectionable surface irregularity in the above areas, straightedge and address all deficiencies in excess of 3/8 inch in accordance with 330-9.5.

The Engineer may waive straightedge requirements for transverse joints at the beginning and end of the project, at the beginning and end of bridge structures, at manholes, and at utility structures if the deficiencies are caused by factors beyond the control of the Contractor, as determined by the Engineer. In addition, the Engineer may also waive the straightedging requirements on ramps and superelevated sections where the geometrical orientation of the pavement results in an inaccurate measurement with the rolling straightedge.