



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

June 9, 2024

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

Re: State Specifications Office
Section: 234
Proposed Specification: **2340201 Superpave Asphalt Base**

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 change allowable spread rate tolerance from 5% to 10% to match pay quantity tolerance.

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

SUPERPAVE ASPHALT BASE.

(REV 5-8-24)

SUBARTICLE 234-2.1 is deleted and the following substituted:

234-2.1 General: ~~Use materials that conform to the requirements of Division III. Specific references are as follows:~~ Meet the following requirements:

Tack Coat*.....Section 300

Superpave PG Asphalt BinderSection 916

Coarse Aggregate, Stone, Slag or

Crushed GravelSection 901

Fine Aggregate.....Section 902

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

SUBARTICLE 234-8.2 is deleted and the following substituted:

234-8.2 Spread Rate Tolerance: Control the average spread rate on a daily basis to within plus or minus 510% of the target spread rate for the individual layers established by the Engineer. When the average daily spread rate is outside this tolerance from the target, adjust the spread rate to the required value established by the Engineer. The Engineer will periodically verify the spread rate at the job site during the paving operation.

SUPERPAVE ASPHALT BASE.
(REV 5-8-24)

SUBARTICLE 234-2.1 is deleted and the following substituted:

234-2.1 General: Meet the following requirements:

- Tack Coat*Section 300
 - Superpave PG Asphalt BinderSection 916
 - Coarse Aggregate, Stone, Slag or
Crushed GravelSection 901
 - Fine AggregateSection 902
- *Use products on the Department's Approved Product List (APL).

SUBARTICLE 234-8.2 is deleted and the following substituted:

234-8.2 Spread Rate Tolerance: Control the average spread rate on a daily basis to within plus or minus 10% of the target spread rate for the individual layers established by the Engineer. When the average daily spread rate is outside this tolerance from the target, adjust the spread rate to the required value established by the Engineer. The Engineer will periodically verify the spread rate at the job site during the paving operation.