



Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JIM BOXOLD
SECRETARY

January 29, 2015

Khoa Nguyen
Director, Office of Technical Services
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: State Specifications and Estimates Office
Section **339**
Proposed Specification: **3390700 Miscellaneous Asphalt Pavement.**

Dear Mr. Nguyen:

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

The changes are proposed by Richard Hewitt of the State Construction Office to eliminate the Arithmetic Mean and the use of average spread rate calculations from the determination of pay quantities for asphalt pavement.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to SP965DS or daniel.scheer@dot.state.fl.us.

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

Sincerely,

signature on file

Daniel Scheer, P.E.
State Specifications Engineer

DS/ot

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

MISCELLANEOUS ASPHALT PAVEMENT.**(REV ~~12-2-14~~ 1-29-15)**

SUBARTICLE 339-7 is deleted and the following substituted:

339-7 Method of Measurement.

~~The quantity to be paid for will be the weight, in tons, determined by an electronic weighing system as described in 320-3.2. The pay quantity will be based on the average spread rate of the area shown in the Plans or authorized by the Engineer or dimensions for the project, limited to a maximum of 105% of the plan thickness quantity. For calculation, a weight of 100 lbs/yd² per inch thickness of asphalt will be used.~~

For the work specified under this Section (including the pertinent provisions of Sections 320 and 330), the quantity to be paid for will be the weight of the mixture, in tons. For each pay item, the pay quantity will be based on the quantity placed on the project, limited to 105% of the adjusted plan quantity for the pay item. The adjusted plan quantity will be determined by dividing the original plan quantity (including any Engineer approved quantity revisions) by the design G_{mm} stated in 334-1.14, then multiplying it by the tonnage-weighted G_{mm} of the mixes used on the project for the pay item. The plan quantity will be determined based on a spread rate of 100 lbs/sy/yd² per inch of design thickness of asphalt placed over the area shown in the Plans.

Prepare a Certification of Quantities, using the Department's current approved form, for the certified miscellaneous asphalt pavement pay item. Submit this certification to the Engineer no later than Twelve O'clock noon Monday after the estimate cut-off or as directed by the Engineer, based on the quantity of asphalt produced and accepted on the Contract. The certification must include the Contract Number, FPID Number, Certification Number, Certification Date, period represented by Certification and the tons produced for each asphalt pay item.

MISCELLANEOUS ASPHALT PAVEMENT.
(REV 1-29-15)

SUBARTICLE 339-7 is deleted and the following substituted:

339-7 Method of Measurement.

For the work specified under this Section (including the pertinent provisions of Sections 320 and 330), the quantity to be paid for will be the weight of the mixture in tons. For each pay item, the pay quantity will be based on the quantity placed on the project, limited to 105% of the adjusted plan quantity for the pay item. The adjusted plan quantity will be determined by dividing the original plan quantity (including any Engineer approved quantity revisions) by the design G_{mm} stated in 334-1.14, then multiplying it by the tonnage-weighted G_{mm} of the mixes used on the project for the pay item. The plan quantity will be determined based on a spread rate of 100 lb/yd² per inch of design thickness of asphalt placed over the area shown in the Plans.

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