





# Florida Department of Transportation

JEB BUSH  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

THOMAS F. BARRY, JR.  
SECRETARY

## MEMORANDUM

**DATE:** November 25, 2002

**TO:** Specification Review Distribution List

**FROM:** Duane F. Brautigam, P.E., State Specifications Engineer

**SUBJECT:** **Proposed Specifications Change – D3370013.D01 - Asphalt Concrete Friction-Method of Measurement**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change to Section 337.

This change was proposed by David Chason to require the Contractor to submit a Certification of Quantities for asphalt concrete produced for the item monthly.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at SP965DB or duane.brautigam@dot.state.fl.us. Comments received after December 23, 2002 may not be considered. Your input is encouraged.

DFB/jf

Attachment

COMMENTS:

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Submitted by:

Phone #:

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**ASPHALT CONCRETE FRICTION COURSE-METHOD OF MEASUREMENT.  
(11-6-02)**

ARTICLE 337-13 (of the Supplemental Specifications) is deleted and the following substituted:

**337-13 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 [metric tons]. The pay quantity will be based on the average spread rate for the project, limited to a maximum of 105% of the spread rate set by the Engineer in accordance with 337-9.

The bid price for the asphalt mix will include the cost of the asphalt binder (asphalt rubber (or polymer), asphalt cement, ground tire rubber, anti-stripping agent, blending and handling) *and the tack coat application as directed in 300-8*, as well as fiber stabilizing additive and hydrated lime (if required). There will be no separate payment or unit price adjustment for the asphalt binder material in the asphalt mix. The weight will be determined as provided in 320-2 (including the provisions for the automatic recordation system).

*Prepare a Certification of Quantities, using the Department's current approved form, for the certified asphalt concrete friction course 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 [metric tons] produced for each asphalt pay item.*