

EXPECTED IMPLEMENTATION JULY 2017

337 ASPHALT CONCRETE FRICTION COURSES. (REV 11-10-16) (FA 1-5-17) (7-17)

SUBARTICLE 337-3.2.1.4 is deleted and the following substituted:

337-3.2.1.4 Liquid Anti-strip Additive: Use a liquid anti-strip additive for mixtures containing limestone aggregate.

SUBARTICLE 337-3.2.2.1 is deleted and the following substituted:

337-3.2.2.1: Aggregates: Use an aggregate blend that consists of crushed granite, crushed Oolitic limestone, other crushed materials (as approved by the Engineer for friction courses per Rule 14-103.005, Florida Administrative Code), or a combination of the above. Crushed limestone from the Oolitic formation may be used if it contains a minimum of 12% silica material as determined by FM 5-510 and the Engineer grants approval of the source prior to its use. As an exception, mixes that contain a minimum of 60% crushed granite may either contain: up to 40% fine aggregate from other sources or a combination of up to 20% RAP and the remaining fine aggregate from other sources. Mixtures utilizing High Polymer binder are not allowed to contain RAP.

A list of aggregates approved for use in friction course may be available on the Department's website. The URL for obtaining this information, if available, is: <ftp://ftp.dot.state.fl.us/fdot/smo/website/sources/frictioncourse.pdf>.