ORIGINATION FORM

<u>Date:</u> 5-10-13

Originator: Greg Sholar

Contact Information: 352.955.2920 gregory.sholar@dot.state.fl.us

Specification Title: Hot Mix Asphalt - General Construction Requirements

Specification Section, Article, or Subarticle Number: 330

Why does the existing language need to be changed? Refinement of specification.

Summary of the changes: 1. Added wording to prevent open containers of diesel fuel or other petroleum products from being placed on asphalt paving machines so that spills will not affect the pavement integrity and/or be an environmental hazard.

Are these changes applicable to all Department jobs? Yes. If not, what are the restrictions?

Will these changes result in an increase or decrease in project costs? No. If yes, what is the estimated change in costs?

<u>With who have you discussed these changes?</u> The following groups have discussed these changes: Asphalt Specifications Working Group comprised of Department and Industry representatives. All of the District Bituminous Engineers.

What other offices will be impacted by these changes? Construction, Materials.

Are changes needed to the PPM, Design Standards, SDG, CPAM or other manual? No.

Is a Design Bulletin, Construction Memo, or Estimates Bulletin needed? No.

Contact the State Specifications Office for assistance in completing this form. Frances Thomas 850-414-4101 frances.thomas@dot.state.fl.us
Debbie Toole 850-414-4114 deborah.toole@dot.state.fl.us
Andy Harper 850-414-4127 clifton.harper@dot.state.fl.us



Florida Department of Transportation

RICK SCOTT GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 ANANTH PRASAD, P.E. SECRETARY

MEMORANDUM

DATE: May 24, 2013

TO: Specification Review Distribution List

FROM: Trey Tillander, Manager State Specifications and Estimates Office

SUBJECT: Proposed Specification: 3300505 Hot Mix Asphalt – General Construction

Requirements.

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

This change was proposed by Greg Sholar of the State Materials Office to add language to prohibit placing open containers containing diesel fuel or other petroleum products on asphalt paving machines in order to prevent spills from affecting pavement integrity and to avoid environmental hazards.

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 SP965TT or trey.tillander@dot.state.fl.us. Comments received after <u>June 21, 2013</u>, may not be considered. Your input is encouraged.

TT/dt Attachment

HOT MIX ASPHALT – GENERAL CONSTRUCTION REQUIREMENTS. (REV 5-10-13)

SUBARTICLE 330-5.5 (Page 254) is deleted and the following substituted:

330-5.5 Hand Tools: Provide the necessary hand tools such as rakes, shovels, and other similar tools, and a suitable means for keeping them clean. *Do not use diesel fuel or other petroleum based solvents contained in an open container for cleaning purposes on the paver.*