



# Florida Department of Transportation

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SECRETARY

April 20, 2009

**This Memo Has Expired**

**MATERIALS BULLETIN NO. 08-09**

**DCE MEMORANDUM NO. 08-09**

*(FHWA Approved: 4/20/09)*

**TO: DISTRICT MATERIALS RESEARCH ENGINEERS  
DISTRICT CONSTRUCTION ENGINEERS**

**FROM:** Thomas O. Malerk, P.E., Director, Office of Materials  
David A. Sadler, P.E., Director, Office of Construction

**COPIES:** Bob Burleson (FTBA), Jim Warren (ACAF), Chris Richter (FHWA), Jim Musselman

**SUBJECT: ASPHALT RECYCLE AGENTS**

To simplify the handling of asphalt binders at the asphalt supplier's terminals and at the contractor's hot mix plants, the Department is in the process of changing Article 916-2 of the Specifications (Recycling Agents) to require four standard grade Recycling Agents (RA).

Until this new Specification change is fully implemented, the RA grade delivered by the supplier to the contractor's hot mix asphalt plant shall either be the RA grade shown on the mix design, or one of the new standard RA grades shown in the left column of the following table:

Standard Grade	Grade on Existing Mix Design
RA 550	RA 450 to < 650
RA 750	RA 650 to < 850
RA 1000	RA 850 to < 1250
RA 1500	RA 1250 to < 1750
PG 64-22	RA 1750 to < 2400

This memorandum serves as a blanket approval to process a no-cost specification change for on-going projects and should be attached to the Work Order or Supplemental Agreement accomplishing this task.

For any questions concerning this matter, please contact David Webb, (352) 955-2907 or Pat Upshaw, (352) 955-2906 at the State Materials Office.

TM/DS/gp