



## Florida Department of Transportation

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**\*\* Expired \*\***

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MATERIALS BULLETIN NO. 05-08

DCE MEMORANDUM NO. 08-08

(FHWA Approved 03/20/08)

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

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

*Thomas O. Malerk*  
*Brian A. Blanchard*

**COPIES:** Bob Burleson, Jim Warren, Jim Musselman, Greg Williams (FHWA)

**SUBJECT:** USE OF PALM BEACH AGGREGATES IN FC-5 MIXTURES

The availability of aggregates for use in FC-5, particularly in South Florida, can be expanded by using Palm Beach Aggregates; Pit No. 93-406, based on recent studies that show one of their products provides acceptable performance in FC-5. This memorandum is issued to allow the immediate use on current projects of Palm Beach Aggregates; Pit No. 93-406, for use in FC-5 mixtures. Three requirements must be met:

1. A specification change must be made.
2. A credit should be issued to the Department for material and hauling costs savings.
3. Section 338, "Value Added Asphalt Pavement," requirements shall be applied to the pavement if not already part of the contract.

Continued use of this aggregate source on a project will be contingent upon the ability of the Contractor to place the mixture without crushing the aggregate while achieving a satisfactory texture, as determined by the Engineer.

This memorandum serves as a blanket approval to process a 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 Pat Upshaw, (352) 955-2906, or Greg Sholar, (352) 955-2920, at the State Materials Office.

TM/BB/smw