



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, Florida 32399-0450
December 2, 2002

THOMAS F. BARRY, JR.
SECRETARY

MEMORANDUM NO. 28-02

THIS MEMO HAS EXPIRED

TO: DISTRICT CONSTRUCTION ENGINEERS

FROM: ^{for} Ananth Prasad, State Construction Engineer

COPIES:

SUBJECT: COMPOSITE PAY FACTOR ADJUSTMENT FOR SUPERPAVE

An oversight in Sub-Article 334-8.3 of the Supplemental Specifications has been discovered in the calculation of the Composite Pay Factor and needs to be corrected.

Therefore, for contracts let in the month of July 2002 through June 2003, please process a \$0.00 specification change if this specification was included in the Contract and notify the Contractor as soon as possible of this change.

The Specification change is as follows:

Sub-article 334-8.3 (of the supplemental specifications) is deleted and the following substituted:

334-8.3 Composite Pay Factor (CPF): *A Composite Pay Factor for the LOT will be calculated according to the following formula and the number after each multiplication shall be rounded to the nearest 0.01:*

$$CPF = [(0.050 \times PF \text{ No. } 8 [2.36 \text{ mm}]) + (0.100 \times PF \text{ No. } 200 [75\mu\text{m}]) + (0.250 \times PF \text{ AC}) + (0.250 \times PF \text{ Air Voids}) + (0.350 \times PF \text{ Density})]$$

Where the Pay Factor (PF) for each quality characteristic is determined in either 334-8.1 or 334-8.2, depending on the number of subplot tests.

The pay adjustment shall be computed by multiplying the Composite Pay Factor for the LOT by the bid price per ton [metric ton].

This memo serves as a blanket approval to process a specification change and should be attached to the Field Supplemental Agreement/Work Order or the Supplemental Agreement.

Any questions pertaining to this matter should be directed to David Chason at (850) 414-4171 / SC 994-4171 or Dennis Barber at (850) 414-4177 / SC 994-4177

AP/db