



## Florida Department of Transportation

CHARLIE CRIST  
GOVERNOR

STATE MATERIALS OFFICE  
5007 Northeast 39<sup>th</sup> Avenue, Gainesville, Florida 32609  
Telephone: (352) 955-6600, Fax: (352) 955-6613

STEPHANIE KOPELOUSOS  
SECRETARY

July 5, 2007

**\*\* EXPIRED \*\***

### MATERIALS BULLETIN NO. 08-07

**TO: DISTRICT MATERIALS RESEARCH ENGINEERS**

**FROM:** *For David Hokota*  
Thomas O. Malerk, P.E., Director, Office of Materials

**SUBJECT: Substitution of Concrete Admixtures**

The State Materials Office has evaluated several concrete admixtures to compare their chemical formulation. The evaluation was conducted at the State Materials Office (SMO) in the Chemical Laboratory and based on the results of an Infrared Scan of the material; the admixtures listed below are identical. With that, the State Materials Office is recommending that the substitution of these admixtures be allowed in concrete mixes without re-approval, as long as, other materials in the approved design are not changed.

The following water reducing and retarding admixture, Type D, are considered identical:  
BASF's, Pozzolith 80 is considered identical to Euclid's, Eucon WR and may be substituted.

The following air entraining agents are also considered identical:  
BASF's, MBAE is considered identical to Euclid's, AEA and may be substituted.

If you have any questions on this issue, please feel free to contact Mike Bergin at 352-955-6666 or Joe Fitzgerald at 352-955-6674.

TOM/mb



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STEPHANIE KOPELOUSOS  
INTERIM SECRETARY

### MEMORANDUM

**DATE:** June 25, 2007

**TO:** Mayur Patel, Bouzid Choubane, Dave Horhota,  
Rick Kessler, Jim Musselman, and John Cooper

**FROM:** Thomas O. Malerk, Director, Office of Materials

**SUBJECT:** Delegation of Signature Authority

In my absence for the month of July 2007, I delegate signature authority to David Horhota and, in his absence, Richard Kessler. The delegate will sign his own name for Thomas O. Malerk, Director, Office of Materials and attach a copy of this signature authority to all outgoing correspondence.

TOM:dd