



Florida Department of Transportation

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**** Expired ****

MATERIALS BULLETIN NO. 10-06

DCE MEMORANDUM NO. 24-06

(FHWA Approved: 11/16/06)

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

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

COPIES: Greg Schiess, Bob Burleson, Dave Horhota, Michael Bergin, Greg Williams

SUBJECT: CLARIFICATION FOR 455-43 AUGER CAST PILES

When investigating deficient grout strength for auger cast piles, obtain three cores taken from the top of the shaft, removed in a vertical orientation with respect to the shaft. Test cores according to ASTM C-42. The complete core will be tested for strength with appropriate L/D ratio for testing.

If you have further questions, please feel free to contact Richard Kessler at 352-955-6686.

MB/kd