



Florida Department of Transportation

JEB BUSH
GOVERNOR

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Tallahassee, Florida 32399-0450

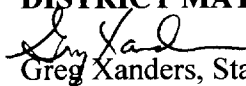
THOMAS F. BARRY, JR.
SECRETARY

August 2, 1999

THIS MEMO IS EXPIRED

MEMORANDUM NO: 25-99

**TO: DISTRICT CONSTRUCTION ENGINEER
DISTRICT MATERIALS ENGINEERS**

FROM: 
Greg Xanders, State Construction Engineer

COPIES: FTBA, Charles Goodman, Tom Malerk, Archie Montgomery

SUBJECT: LIGHTING REQUIREMENTS ON CONSTRUCTION PROJECTS

Standard Specifications Article 400-7.2 requires the Contractor to provide adequate lighting for all concrete operations conducted at night. Articles 346-9 & 346-10.1 also require the Contractor to provide the Department with sufficient concrete, as required by the Engineer, for testing, facilities for curing concrete cylinders, including power supply, materials and equipment for proper operation.

The Department's interpretation of the above specifications requires the Contractor to provide suitable access to Department Inspectors for obtaining concrete samples during concreting operations, and adequate lighting, as required by the Engineer, to perform all Initial & Intermediate Verification Testing, Acceptance Testing, and Independent Assurance Testing.

Incidents brought to our attention indicate that Contractors have refused to provide the Department with adequate lighting for **testing** during nighttime concrete operations.

The Department must depend upon the cooperation of its Contractors to provide adequate lighting for all concreting, including testing, for the continuation of nighttime concrete operations.

Please advise your personnel or your members. If you have further questions, please contact Ken Blanchard at SC 994-4137.

GX/bc