

ALABAMA DEPARTMENT OF TRANSPORTATION

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BUREAU OF MATERIALS AND TESTS

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Bob Riley Governor Joe McInnes Transportation Director

March 10, 2006

TECHNICAL MEMORANDUM 96-06

To: Testing Manual Users

From: Larry Lockett

Materials and Tests Engineer

Re: Revisions to ALDOT Testing Manual

ALDOT-364, "Procedure for Inspection of Concrete Pipe, Precast Manholes, Precast Box

Culverts, and Miscellaneous Precast Products"

Please be advised that the above referenced procedure was revised on February 10, 2006. The revisions to the procedure were approved for use on February 14, 2006.

The revisions include the following:

Added an additional paragraph to Section 1 stating that the inspection of precast non-prestressed concrete bridge members are not covered by this program. Section 512, "Precast Non-Prestressed Concrete Bridge Member" of the Department's specifications and ALDOT–367, "Guidelines for Inspection of Precast, Prestressed, and Post-Tensioned Concrete Bridge Items" cover the production, inspection, and acceptance of precast non-prestressed concrete bridge members.

Added the requirement that all plants participating in this program have and maintain either American Concrete Pipe Association (ACPA) or National Precast Concrete Association (NPCA) certification.

Added acceptance criteria for precast concrete barrier rails.

Added the requirement that the producer's testing laboratory shall be inspected and approved by the Department as per ALDOT-405.

Deleted the Marking Guide for Precast Non-Prestressed Concrete Bridge Members.

A copy of the revised section may be viewed in the Testing Manual available through the ALDOT homepage.

LL/RLW/wdb

cc: Mr. Lynn Wolfe

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