

4300300, Pipe Culverts, Type of Pipe to be Used

Comments from Industry Review

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Comments:

A review of the proposed changes in Sections 430 and 449 Specifications and their origination forms indicates that the fiber reinforced concrete pipe has been deleted from these specifications. In the Proposed Solution of the Origination Form it has been mentioned that FDOT does not anticipate another supplier of fiber reinforced pipe in the near future. The Hardie Pipe has been referenced as the Information Source. In my opinion the fiber reinforced pipe specification should not be deleted, unless there is a good reason for its deletion based on its durability or performance. It is possible that another supplier may start production. The ASTM C 1450 specification is still an active specification

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Comment:

I believe the spec should remain for a longer period of time due to the fact someone might come up with a fibre reinforced pipe that meets this spec and it seems it would be more time consuming to put the spec back in especially if it happened at bid time.

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Comment

Suggest this verbiage:

“When plans call for reinforced pipe Class S, Class I, Class II, Class III and Class IV, non-reinforced concrete pipe may be used in lieu of reinforced concrete pipe for pipe sized up to and including 36 inch in diameter. “
