

ORIGINATION FORM

THE INFORMATION BELOW IS TO BE PROVIDED BY THE ORIGINATOR

Modify Specification _____400_____.
Section/File number

New Section _____.
Section number

Subject: Construction Joints – Joints in Sea Water or Brackish Water

Origination date: January 8, 2007

Originator: Siddhartha Kamath
Office/Phone: 850-414-4276
Email address/ siddhartha.kamath@dot.state.fl.us
Userid: st986sk

Problem statement: Clarification is proposed to make consistent with language in the Contract Documents

Information source: Thomas Andres, State Structures Design Office
Ph. 850-414-4269
Email: thomas.andres@dot.state.fl.us

Background data: The terms “extreme high tide” and “extreme low tide” are not used in Contracts Documents, whereas “mean low tide” and “mean high tide” are.

Recommended Usage Note: Not Applicable

Estimated fiscal impact, if implemented: None

Implementation of these changes, if and when approved, will begin with the January 2008 letting.



Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

605 Suwannee Street
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STEPHANIE KOPELOUSOS
SECRETARY

MEMORANDUM

DATE: April 25, 2007

TO: Specification Review Distribution List

FROM: Duane F. Brautigam, P.E., State Specifications Engineer

SUBJECT: Proposed Specifications Change: 4000905-Construction Joints-Joints in Sea Water or Brackish Water

In accordance with Specification Development Procedures, we are sending you a copy of a proposed new specification change for Construction Joints-Joints in Sea Water or Brackish Water.

This change was proposed Siddhartha Kamath of the State Structures Office to update terms of extreme high tide and extreme low tide is now called mean high water elevation and mean low elevation, respectively.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at SP965DB or duane.brautigam@dot.state.fl.us. Comments received after May 23, 2007, may not be considered. Your input is encouraged.

DFB/sh

Attachment

COMMENTS:

Submitted by:

Phone #:

**CONSTRUCTION JOINTS-JOINTS IN SEA WATER OR BRACKISH WATER.
(REV 4-13-07)**

SUBARTICLE 400-9.5 (Page 375) is deleted and the following substituted:

400-9.5 Joints in Sea Water or Brackish Water: For concrete placed in sea water or brackish water, do not place any construction joints between points 2 feet below ~~extreme low tide~~*the mean low water elevation* and ~~4-6~~ feet above ~~the extreme high tide~~*mean high water elevation*.