



Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

STEPHANIE KOPELOUSOS
SECRETARY

July 9, 2007

Dr. Leslie McCarthy, PhD, P.E.
Program Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section 400
Proposed Specification: 4000905 – Construction Joints-Joints in Sea Water or Brackish Water

Dear Dr. McCarthy:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Construction Joints-Joints in Sea Water or Brackish Water.

This change was proposed by Thomas Andres 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 review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane F. Brautigam, State Specifications Engineer at 414-4110.

Sincerely,

Signature on file

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

DFB/sh

Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer

**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*.

**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 the mean low water elevation and 6 feet above the mean high water elevation.