

ORIGINATION FORM

Date: **02/20/2014**

Originator: Dan Hurtado

Contact Information: (850) 414-4155 dan.hurtado@dot.state.fl.us

Specification Title: **Concrete Structures**

Specification Section, Article, or Subarticle Number: **400-11.1 Separation of Surfaces**

Why does the existing language need to be changed? **The Spec calls for 55 lb roofing felt, which is an antiquated classification. It should refer to #30 roofing felt.**

Summary of the changes: **Change “55 lb” to “#30”**

Are these changes applicable to all Department jobs? **Yes**

If not, what are the restrictions?

Will these changes result in an increase or decrease in project costs? **No**

If yes, what is the estimated change in costs?

With who have you discussed these changes? **Michael Bergin (SMO), Sean Masters (Design)**

What other offices will be impacted by these changes? **None**

Are changes needed to the PPM, Design Standards, SDG, CPAM or other manual? **No**

Are all references to external publications current? **N/A**

If not, what references need to be updated (please include changes in the redline)?

Is a Design Bulletin, Construction Memo, or Estimates Bulletin needed? **No**

Contact the State Specifications Office for assistance in completing this form.

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ANANTH PRASAD, P.E.
SECRETARY

M E M O R A N D U M

DATE: March 3, 2014

TO: Specification Review Distribution List

FROM: Daniel Scheer, P.E., State Specifications Engineer

SUBJECT: Proposed Specification: **4001101 Concrete Structures.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by Dan Hurtado of the State Construction Office to update the language. The ASTM designation replaces antiquated terminology.

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 SP965DS, or daniel.scheer@dot.state.fl.us. Comments received after **March 31, 2014**, may not be considered. Your input is encouraged.

DS/dt
Attachment

CONCRETE STRUCTURES.

(REV 2-~~2021~~²⁵-14)

SUBARTICLE 400-11.1 is deleted and the following substituted:

400-11.1 Separation of Surfaces: In general, separate all contact surfaces between superstructure and substructure or end walls and between adjacent superstructure sections by a layer of ~~55-lb/#30-roofing~~^{ASTM D2246380 Class S, Type III organic} felt.