

ORIGINATION FORM

Date: 1/15/13

Originator: Steven Plotkin

Contact Information: Phone – (904) 360-5501, E-mail – steven.plotkin@dot.state.fl.us

Specification Title: Working Drawings (Cofferdams)

Specification Section, Article, or Subarticle Number: 125-3.1.4

Why does the existing language need to be changed? The current specification requires the submittal of As-Built drawings for cofferdams. Cofferdams are typically not part of the permanent work so as-built drawings are not required.

Summary of the changes: The As-Built drawing requirement will be deleted.

Are these changes applicable to all Department jobs? Yes

Will these changes result in an increase or decrease in project costs? Very slight decrease.
If yes, what is the estimated change in costs? Unknown

With who have you discussed these changes? Dan Hurtado, Rudy Powell, Andy Harper

What other offices will be impacted by these changes? None

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

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 20, 2013

TO: Specification Review Distribution List

FROM: Trey Tillander, State Specifications Engineer

SUBJECT: Proposed Specification: **1250301 Excavation for Structures and Pipe.**

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

This change was proposed by Steve Plotkin of the State Construction Office to remove the requirement for as built drawings for cofferdams, as they are not typically part of the permanent work.

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 SP965TT or trey.tillander@dot.state.fl.us. Comments received after **April 18, 2013**, may not be considered. Your input is encouraged.

TT/dt
Attachment

EXCAVATION FOR STRUCTURES AND PIPE.**(REV 1-16-13)**

SUBARTICLE 125-3.1.4 (Page 178) is deleted and the following substituted:

125-3.1.4 Working Drawings: For substructure work, submit drawings showing the proposed method of cofferdam construction and other details left to choice or not fully shown in the Plans. Obtain the Engineer's approval of the type and clearance of cofferdams, insofar as such details affect the character of the finished work. For other details of design that do not affect the character of the finished work, assume responsibility for the successful construction of the work. Retain a Professional Engineer, registered in the State of Florida, to prepare the above construction drawing, and keep a signed and sealed copy on hand at the site at all times. ~~On completion of the work, furnish the Department with as-built drawings on permanent reproducible material as noted in 5-1.4.1.~~