

## ORIGINATION FORM

### **THE INFORMATION BELOW IS TO BE PROVIDED BY THE ORIGINATOR**

(The person who receives or originates the issue and needs to forward the issue for action.)

**Specification:** Section 125

**Subject:** Excavation for structures and pipe – Verification Comparison Criteria and Resolution Procedures:  
**Origination date:** May 29, 2009

**Originator:** Tom O. Malerk  
**Office/Phone:** 352-955-6600

**Problem statement:** There is redundancy in Section because references to Section 120 are also covered in Section 125.  
**Proposed solution:** Correct Section 125 by defining exceptions to Section 120 that otherwise create redundancy.

**Information source:** Any contacts through industry, or Department staff who may have information, or who provided information on the issue.

**Recommended Usage Note:**

**Estimated fiscal impact, if implemented:** none

**Implementation of these changes, if and when approved, will begin with the January 2010 letting.**

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## *Florida Department of Transportation*

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SECRETARY

### **M E M O R A N D U M**

**DATE:** June 24, 2009

**TO:** Specification Review Distribution List

**FROM:** Rudy Powell, Jr., P.E., State Specifications Engineer

**SUBJECT:** Proposed Specification: 1250901, Excavation for Structures and Pipe – Acceptance Program

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

This change was proposed by Tom Malerk to incorporate additional cross references to Section 120.

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 ST986RP or rudy.powell@dot.state.fl.us. Comments received after July 24, 2009, may not be considered. Your input is encouraged.

RP/dr  
Attachment

**EXCAVATION FOR STRUCTURES AND PIPE – ACCEPTANCE PROGRAM.  
(REV 6-3-09)**

SUBARTICLE 125-9.1 (Page 187) is deleted and the following substituted:

**125-9.1 General Requirements:** Meet the requirements of 120-10, except replace the requirements of 120-10.2 with 125-9.2, *120-10.1.6 with 125-9.1.1, 120-10.3 with 125-9.3, and 120-10.4 with 125-125-10.*

**125-9.1.1 Reduced Testing Frequency:** When no Resolution testing is required for 6 consecutive LOTs, or if required, the Quality Control test data was upheld, reduce the Quality Control density testing to one test every two Lots by identifying the substantiating tests in the Density Log Book and notifying the Engineer in writing prior to starting reduced frequency of testing. Generate random numbers based on the two LOTs under consideration. When Quality Control test frequency is reduced to one every two LOTs, obtain the Engineer's approval to place more than one LOT over an untested LOT. Assure similar compaction efforts for the untested sections. If the Verification test fails, and Quality Control test data is not upheld by Resolution testing the Quality Control testing will revert to the original frequency.