

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 104-6.6
Subject: Certified As-Built Drawings
Origination date: 5/6/2009
Originator: Paul Steinman/Larry Ritchie
Office/Phone: State Construction Office

Problem statement: A new ~~Special Provision~~ *Supplemental Specification* is submitted to include a requirement for the contractor to submit two signed and sealed copies of as built drawings of installed and constructed drainage control systems permitted by the delegated permitting authority of the Florida Department of Environmental Protection. The contractor would submit the copies to the Engineer upon substantial completion of the project and before its final acceptance. Result is shifting some of the risk away from the contractor and the Department by insuring that the permitting agency accepts the drainage control system prior to final acceptance. If the permitting agency finds an issue with drainage system, the contractor can fix the problem before they have demobilized and the Department can have resolution before final acceptance of the job.

Proposed solution: Requiring early submittal of as built for regulatory review allows the contractor to address any problems with the drainage system while they are still on the project site and provides the Department with some assurances that the drainage control system is built according to the permit criteria prior to final acceptance of the job.

Information source: David Sadler, Frank O’Dea

Recommended Usage Note: For all jobs

Estimated fiscal impact, if implemented: Minimal

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



Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

STEPHANIE KOPELOUSOS
SECRETARY

M E M O R A N D U M

DATE: June 25, 2009
TO: Specification Review Distribution List
FROM: Rudy Powell, Jr., P.E., State Specifications Engineer
SUBJECT: Proposed Specification: 1040606, Signed and Sealed As-Built Drawings

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

This change was proposed by Larry Richie of the State Construction Office to include a requirement for the contractor to submit two signed and sealed copies of as-built drawings of installed and constructed drainage control systems.

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 27, 2009, may not be considered. Your input is encouraged.

RP/dr
Attachment

SIGNED AND SEALED AS-BUILT DRAWINGS.

(REV 6-15 09)

ARTICLE 104-6 (of the Supplemental Specifications) is expanded by the following:

***104-6.6 Signed and Sealed As-Built Drawings:** Prior to final acceptance of the project, submit to the Engineer two copies of as-built drawings prepared according to the permitting agency's requirements. The drawings for the surface water management system must be signed and sealed by an engineer registered in the State of Florida. Final payment is contingent upon acceptance of the as-built drawings by the permitting agency.*