



# Hillsborough County Florida

## PUBLIC WORKS

PO Box 1110 Tampa, FL 33601-1110  
(813) 272-5912 | Fax: (813) 272-5811

### STORMWATER TECHNICAL MANUAL BULLETIN 18-01

**Date:** March 19, 2018

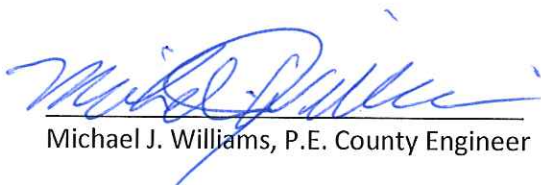
**Subject:** Modifications to Section 10.0 Roadway Underdrain Design and Appendix D Stormwater Modeling Review Requirements

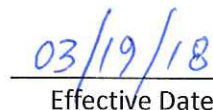
**Summary:** This Bulletin provides notice that Subsection 10.1.1.6 of Section 10.0 is revised to clarify that underdrain inverts must be set to provide a positive outfall and Appendix D is revised to remove minimum requirements as well as providing an option to submit either an 11"X 17" or 24"x 36" hard copy of the plans.

#### Specifics:

1. Replace Subsection 10.1.1.6 with the following:  
The underdrains shall be centered 24 inches outside of the curb and a minimum of 24 inches below the bottom of the curb, and shall have a positive slope with inverts set so it has a positive outfall.
2. Modify Appendix D with the following:
  - a. Remove Section D.3 Minimum Requirement
  - b. Replace Subsection D.4 D with "If the model revision is based on new land use change(s), the as-built plan(s) should be provided (hard copy, 11"x 17" or 24" x 36", and digital file in pdf format)."
  - c. Replace Subsection D.5 A with "Signed and sealed construction plan: one 11" x 17" or 24" x 36" hard copy and digital file in pdf format."
  - d. Revise Section Heading Identifications D.4 to D.3, D.5 to D.4, D.6 to D.5, D.7 to D.6, and D.8 to D.7

Please contact Richard Sanders at 307-1840 if you have questions regarding this bulletin.

  
Michael J. Williams, P.E. County Engineer

  
Effective Date

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