MEMORANDUM

DATE: October 30, 2020

TO: FDOT Drainage Designers

FROM: Central Office Drainage Group

SUBJECT: FDOT Drainage Design Guide – January 2021

The Drainage Design Guide (DDG) has been revised for the January 2021 scheduled release date. Significant revisions and pertinent details are listed below. If you have any questions, please contact Tim Holley at Tim.Holley@dot.state.fl.us or by phone at (850) 414-4117.

Chapter 1 – Open Channel

Section 1.4: Changed grout-filled mattresses to fabric formed revetment to update term to match Developmental Specification 531.

Chapter 3 – Open Channel

Section 3.3: Changed grout-filled mattresses to fabric formed revetment to update term to match Developmental Specification 531.

Chapter 5 – Bridge Hydraulics

Section 5.5.4: Changed grout-filled mattresses to fabric formed revetment to update term to match Developmental Specification 531.

Chapter 6 – Storm Drains

Section 6.4.4: Updated Table 6-4.2 to reflect changes to Standard Plans Index 425-010 and 425-001.

Chapter 7 – Exfiltration Systems

Section 7.3.1: Deleted outdated Figure 7.3-1 and added reference to Standard Plans Index.

Chapter 9 – Stormwater Management Facility

Section 9.2.4: Added bullet point for additional options with coordination through airport management.