



*Florida Department of Transportation*

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**MEMORANDUM**

**DATE:** July 29, 2019

**FROM:** Patrick Muench, P.E., Turnpike District Design Engineer

**SUBJECT:** 2019 TDH – Addendum # 1

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This memorandum announces Addendum # 1 of the 2019 Turnpike Design Handbook (TDH), which is available on the Turnpike Production Design website at the following link:

<http://floridasturnpike.com/design/tdh.html>

2019 TDH Addendum # 1 contains criteria updates to the following chapters/drawings:

**Part 1**

Section 120.2.3.4 (Design Documentation Submittals) Turnpike Processing  
Delete sub-section

Section 120.2.6.1 (Design Documentation Submittals) Turnpike Preliminary Traffic Control  
Plan  
Modify text

Section 124.4.3 (Turnpike Quality Control and Assurance Process) Definitions  
Update requirements for item (17) Project Staffing List

**Part 2**

Section 211.2.2 Pavement Cross Slopes  
Add new requirements for shoulder and travel lane transitions

Section 211.20 Flexible Pavement Design  
Update Specifications reference in bullet item (8)

Section 215.7 Existing Barrier Systems  
Update requirements for replacing/upgrading existing guardrail

Section 228.1 (Landscape Design) General  
Delete this section

Section 233.4.2 (ITS) Pull, Splice, and Junction Boxes  
Update requirements for locating fiber pull/splice boxes

Section 233.4.3 (ITS) Fiber Optic Cable Designating System  
Update contact information

Section 233.5.1.1 (ITS) Splices, Terminations, and Connection Hardware  
Modify text

Section 240.4.2.8 Traffic Pacing Design  
Removed reference to FHP “Troop K”

Section 240.4.2.9 Detours, Diversions, and Lane Shifts  
Add new sub-section

### **Part 3**

Section 306.5 Standard Notes for Typical Section Sheets  
Delete this section

Section 318.3 Other Soil Surveys  
Specify approval requirements for soil testing locations.

### **Roadway Guide Drawings**

MOT General Notes  
Delete General Notes 3, 5, & 6

### **General**

Addendum 1 contains additional updates consisting of minor editing and updated references to several sections.

### **IMPLEMENTATION:**

These changes are effective on projects beginning design on or after July 29, 2019 and on projects currently in the design phase where implementation will not adversely impact production schedules.