

Table of Contents

Introduction	Plans Preparation Manual, Volume 1
Chapter 1	Design Controls
Chapter 2	Design Geometrics and Criteria
Chapter 3	Earthwork
Chapter 4	Roadside Safety
Chapter 5	Utilities
Chapter 6	Railroad Crossing
Chapter 7	Traffic and ITS Design
Chapter 8	Pedestrian, Bicycle and Public Transit Facilities
Chapter 9	Landscape and Community Features
Chapter 10	Transportation Management Plan
Chapter 11	Stormwater Pollution Prevention Plan
Chapter 12	Right of Way
Chapter 13	Initial Engineering Design Process
Chapter 14	Final Engineering Design Process
Chapter 15	Update Engineering Design Process
Chapter 16	Design Submittals
Chapter 17	Engineering Design Estimate Process
Chapter 18	Quality Assurance and Quality Control
Chapter 19	Sealing Design Documents
Chapter 20	Plans Processing and Revisions
Chapter 21	Transportation Design for Livable Communities
Chapter 22	Lump Sum Project Guidelines
Chapter 23	Design Exceptions and Design Variations
Chapter 24	Federal Aid Project Certification
Chapter 25	Florida's Design Criteria for Resurfacing, Restoration and Rehabilitation (RRR) of Streets and Highways
Chapter 26	Bridge Project Development
Chapter 27	Hydraulic Data and Agency Permits
Chapter 28	Shop and Erection Drawings
Chapter 29	Structural Supports for Signs, Luminaires, and Traffic Signals
Chapter 30	Retaining Walls
Chapter 31	Geosynthetic Design
Chapter 32	Noise Walls and Perimeters Walls
Chapter 33	Reinforced Concrete Box and Three-Sided Culverts
Chapter 34	Monitor Existing Structures

THIS PAGE LEFT BLANK INTENTIONALLY