

Chapter 23

Design Exceptions and Design Variations

The following are changes, additions or deletions to the January 2007, Topic #625-000-007, Plans Preparation Manual (PPM) - English, for use on Turnpike projects only.

23.3 Approval

Add the following Sections

23.3.1 Turnpike Design Exceptions

It is desired that all FDOT design criteria be met. When an exception is found to be necessary the following submittal options are available: Option one allows the Consultant to submit a Design Exception electronically. This is the **preferred** method. The Consultant shall submit all draft exceptions to the Turnpike Roadway Engineer and the Turnpike Project Manager.

Option two would be to submit three (3) hard copies of all draft exceptions through the Turnpike's Project Manager who will forward the drafts to the Turnpike Roadway Engineer.

The Turnpike Roadway Engineer will coordinate and distribute all exceptions associated with other disciplines and solicit their input. The Turnpike Roadway Engineer will coordinate with the Consultant. Once the Turnpike Roadway Engineer approves the submittal the Turnpike Roadway Engineer will forward the final draft to the Turnpike Design Engineer for final approval. Upon final approval by the Turnpike Design Engineer, the Consultant will submit two (2) signed and sealed bound copies of the approved exception(s), including all attachments, to the Turnpike Roadway Engineer.

The Turnpike Roadway Engineer will forward all exceptions (for all disciplines) to the Turnpike Design Engineer with a recommendation for approval and to forward the exception to Central Office. Subsequent to obtaining all the appropriate signatures the Turnpike Design Engineer will receive one original and one copy of the approved exception from Central Office.

The original will be sent to the Turnpike's Project Manager for distribution in the following manner: Consultant (copy), applicable Discipline Heads (copy) and Project Files (original).

23.3.2 Turnpike Design Variations

It is desired that all FDOT criteria be met. When variations are found necessary the same procedure(s) described for exceptions will be followed. However, the variation will not be sent to Central Office for approval; all variation approvals remain with the Turnpike

Upon approval of the variation one original will be sent to the Consultant and one to the Turnpike's Project Manager. The Turnpike's Project Manager will distribute copies to the applicable Discipline Heads and the original to the Project Files.

For examples of Turnpike exceptions and variations document format, refer to Design website, Roadway discipline, and Design Exceptions and Variations link:
http://www.dot.state.fl.us/turnpikepio/Design_Website/Roadway-Exception%20Variations.htm