STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION

PURPOSE:

The Standard Plans for Road and Bridge Construction (Standard Plans) are a dated set of standard plans, organized by Index number and compiled into PDF-format. They are established to ensure a consistent application of the Departments standard designs and details in the preparation of construction contract documents. Assembly of the Standard Plans is coordinated and maintained by the Office of Design.

AUTHORITY:

Sections 20.23(3)(a), and 334.048(3), Florida Statutes (F.S.)

REFERENCE:

Section 336.045(1), F.S.

SCOPE:

This procedure impacts those preparing construction plans for the Department or constructing Department facilities.

1. APPROVAL

Individual Standard Plans Indexes are prepared by various functional areas within the Department. Incorporation of new Indexes into the Standard Plans requires certification by the discipline specific responsible professional, followed by final approval from the Federal Highway Administration.
2. INCLUSION OF STANDARD PLANS IN CONTRACT PLANS

The Standard Plans are incorporated into the contract plans in accordance with Topic No. 625-000-002, FDOT Design Manual plans assembly requirements.

3. INTERIM REVISIONS

Revisions are incorporated into the contract plans in accordance with Topic No. 625-000-002, FDOT Design Manual plans assembly requirements.

4. ERRATA PROCESS

The Errata process is used to correct minor editorial or typographical errors before the next regularly scheduled release. These changes are limited to corrections that will not affect Contract costs or requirements. The Errata change will be made directly to the published version of the Index on the Standards Plans website and no formal notification of the change will be issued.

5. IMPLEMENTATION

The Standard Plans are published by the Roadway Design Office and posted to the Office of Design website. A Design Bulletin stating the effective date for implementation is released concurrently with the Standard Plans. Interim Revisions will be issued on an “as needed” basis to affect changes which require immediate implementation.

6. DISTRIBUTION

The Standard Plans are available online at:

http://fdot.gov/design/standardplans

7. QUESTIONS ABOUT THE USE OF DESIGN STANDARDS

Specific questions regarding the use of the Standard Plans should be directed to the discipline specific contact person listed online at:

http://fdot.gov/design/standardplans

8. COMMENTS AND SUGGESTIONS

Standard Plans users are encouraged to suggest improvements. Suggestions to modify and improve the Standard Plans should be submitted to the discipline specific contact person listed online at:
http://dot.state.fl.us/design/standardplans

9. TRAINING

None Required

10. FORMS

None Required