Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

ANANTH PRASAD
SECRETARY

**Mail Station 32**

**ROADWAY DESIGN BULLETIN 12-06**
**DESIGN STANDARDS REVISIONS R1301**

**DATE:** March 12, 2012

**TO:** District Design Engineers, Plans Preparation Manual Holders

**FROM:** David C. O'Hagan, PE, State Roadway Design Engineer

**COPIES:** David Sadler, Tim Lattner, Robert Robertson, Duane Brautigam, Mark Wilson, Chris Richter, FHWA

**SUBJECT:** Design Standards Revisions (R1301), Dated July 1, 2012

The Design Standards Revisions to the FY 2012/2013 Design Standards eBooklet, Effective Date July 1, 2012, have been posted on the Roadway Design Office web site.

The Design Standards Revisions (R1301) includes a listing of all revisions incorporated into the affected Design Standard Indexes.

All plans beginning with the July 1, 2012 letting shall include a reference to "APPLICABLE DESIGN STANDARDS REVISIONS: 07-01-12" on the lower left corner of the Key Sheet below the Governing Specifications and Standards note, and above the Revisions area. For more information please see the Plans Preparation Manual, Volume II, Section 3.8 and Exhibit KS-1.

The July 1, 2012, Design Standards Revisions (R1301) includes the following Indexes:

Index No. 400 (Sheets 13, 17, 18, 22 & 26), GUARDRAIL - Dated 01/01/12:

(Sheet 13)

- Deleted "Guardrail Transition Cost" note from the ELEVATION view detail,

(Sheets 17)

- Revised Note 1 to better clarify the criteria associated with implementing PEDESTRIAN SAFETY TREATMENTS,
- Deleted cost information note (Note 3);

(Sheets 18)

- Revised “See Note 1” to “See PEDESTRIAN SAFETY TREATMENTS” on PLAN view detail,
- Deleted Note 1, renamed Note 2 to Note 1 and renamed Note 3 to Note 2,
- Revised the renumbered Note 2 for clarity,
- Deleted dimensions based on proprietary products for SECTION BB and SECTION CC;

(Sheet 22)

- Revised the “Class I “ concrete label to read “Class NS” concrete on SECTION detail,

(Sheet 26)

- Deleted last sentence from Note 1 of the LATERAL PLACEMENT ON SLOPES table.

Index No. 414 (Sheet 1), Type K Temporary Concrete Barrier System - Dated 01/01/12:

- Added note for Alternate Design requirements for inclusion on QPL.

Index No. 619 (Sheets 1 & 2), Multilane, Mobile Operations Work on Shoulder, Work Within Travel Way - Dated 01/01/12:

(Sheet 1)

- Added New Note 2, Notes 3, 4, 5 and 8 revised. Revised detail for Work on Shoulder and Work Within Travel Lane.

(Sheet 2)

- Deleted detail for Work Within Travel Lane, Outside or Inside Lane.
- Revised detail for Work Within Travel Lane, Center Lane and detail for Work Within Travel Lane.

The revised Index Drawings and Design Standards Revisions can be accessed at the following web site:

http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.shtm

For questions, comments and/or clarification concerns relative to:

- Index 400 – Contact John Mauthner, (850) 414-4334,
- Index 414 – Contact Ezzel Benghuzzi, (850) 414-4352,
- Index 619 – Contact Ezzel Benghuzzi, (850) 414-4352.