## 2012 International Existing Building Code Errata (Portions of text and tables not shown are unaffected by the errata)

1<sup>st</sup> thru 4<sup>th</sup> PRINTINGS (Posted: 2-18-14)

#### **APPENDIX CHAPTER A6 REFERENCED STANDARDS**

ICC

### 2012 International Existing Building Code Errata

(Portions of text and tables not shown are unaffected by the errata)

#### 1<sup>st</sup> through 3rd PRINTING (October 31, 2012)

# CHAPTER A3 PRESCRIPTIVE PROVISIONS FOR SEISMIC STRENGTHENING OF CRIPPLE WALLS AND SILL PLATE ANCHORAGE OF LIGHT, WOOD-FRAME RESIDENTIAL BUILDINGS

## [B] FIGURE A3-3 SILL PLATE BOLTING TO EXISTING FOUNDATION

For SI: 1 inch = 25.4 mm.

#### **NOTES:**

1. Plate washers shall comply with the following:

 $\frac{1}{2}$  in. anchor or bolt—2 in. × 2 in. ×  $\frac{3}{46}$  in 3 in x 3 in x 0.229 in (76 mm x 76 mm x 5.8 mm) minimum.

 $\frac{5}{8}$  in. anchor or bolt—2 in. × 2 in. ×  $\frac{3}{46}$  in 3 in x 3 in x 0.229 in (76 mm x 76 mm x 5.8 mm) minimum.

2. See Figure A3-5 or A3-6 for cripple wall bracing.

## [B] FIGURE A3-4A SILL PLATE BOLTING IN EXISTING FOUNDATION – ALTERNATE

For SI: 1 inch = 25.4

mm.

#### NOTES:

- 1. If shim space exceeds 2 ½ 1 ½ in., alternate details will be required.
- 2. Where required, single piece shim shall be foundation grade redwood or preservative-treated wood. If preservative-treated wood is used, it shall be isolated from the foundation system with a moisture barrier.

[B] FIGURE A3-4A SILL PLATE BOLTING IN EXISTING FOUNDATION—ALTERNATE ALTERNATE SILL PLATE ANCHORING IN EXISTING FOUNDATION WITHOUT CRIPPLE WALLS AND FLOOR FRAMING NOT PARALLEL TO FOUNDATIONS

#### 2012 International Existing Building Code Errata

(Portions of text and tables not shown are unaffected by the errata)

#### 1<sup>st</sup> PRINTING (March 5, 2012)

# APPENDIX A CHAPTER A4 EARTHQUAKE RISK REDUCTION IN WOOD-FRAME RESIDENTIAL BUILDINGS WITH SOFT, WEAK OR OPEN FRONT WALLS

**[B] A405.2 Allowable foundation and lateral pressures.** The use of default values from the building code for continuous and isolated concrete spread footings shall be permitted. For soil that supports embedded vertical elements, Section A403.6 A403.4.1 shall apply.