

PHILADELPHIA RESIDENTIAL CODE, 2007, UPDATE

Section R404

Effective 7/12/07

Pennsylvania Act 9 of 2007 (S.B. 437) amended the Pennsylvania Uniform Construction Code (UCC) and the 2007 Philadelphia Residential Code, effective 7/12/07.

(For information on the Department's implementation of this change, see Philadelphia Department of Licenses and Inspections [Code Bulletin 0701](#).)

**SECTION R404**  
**FOUNDATION AND RETAINING WALLS**

\* \* \*

**R404.1, Concrete and masonry foundation walls** (Delete)

TABLE R404.1(1), TOP REACTIONS AND PRESCRIPTIVE SUPPORT FOR FOUNDATION WALLS (Delete)

TABLE R404.1(2), MAXIMUM PLATE ANCHOR-BOLT SPACING FOR SUPPORTED FOUNDATION WALL (Delete)

TABLE R404.1(3), MAXIMUM ASPECT RATIO, L/W FOR UNBALANCED FOUNDATIONS (Delete)

Substitute:

Concrete and masonry foundation walls shall be selected and constructed in accordance with:

- (A) all provisions of section R404 of the 2006 International Residential Code and its successor codes except Section R404.1 and Tables R404.1(1), R404.1(2) and R404.1(3); or
- (B) ACI 318, ACI 332, NCMA TR68-A or ACI 530/ASCE 5/TMS 402; or
- (C) other approved structural standards.

\* \* \*

Subsections R404.1.1 through R404.1.8 and their related tables are not affected and remain in the PRC.