



DSA Structural Amendments under review are highlighted in GRAY

Template 18-09

2001 CBC - Chapter 18A

FOUNDATIONS AND RETAINING WALLS

Section - 1806A - FOOTINGS

Subsection(s) - 1806A.11

1 **1806A.11 Pipes and Trenches.** *Unless otherwise recommended*
2 *by the soils report, open or backfilled trenches parallel with a foot-*
3 *ing shall not be below a plane having a downward slope of 1 unit*
4 *vertical to 2 units horizontal (50% slope) from a line 9 inches (229*
5 *mm) above the bottom edge of the footing, and not closer than*
6 *18 inches (457 mm) from the face of such footing.*

7
8 *Where pipes cross under footings, the footings shall be specially*
9 *designed. Pipe sleeves shall be provided where pipes cross*
10 *through footings or footing walls and sleeve clearances shall pro-*
11 *vide for possible footing settlement, but not less than 1 inch (25*
12 *mm) all around pipe.*