

# SECTION 1806.4 (UBC)

## FOOTINGS ON OR ADJACENT TO SLOPE

The placement of buildings and structures on or adjacent to slopes steeper than One unit vertical in three units horizontal (33.3% slope) shall be in accordance With the diagram below.

**ENGINEERING MAY BE NECESSARY IF THESE REQUIREMENTS CANNOT BE MET**

When the slope is steeper than 1 to 1 ratio (more than  $45^\circ$ ), assume an imaginary slope of  $45^\circ$  for measurement of setbacks and clearances.

