

# Download Concrete Retaining Wall Design Guide

Every retaining wall supports a "wedge" of soil. The wedge is defined as the soil which extends beyond the failure plane of the soil type present at the wall site, and can be calculated once the soil friction angle is known. As the setback of the wall increases, the size of the sliding wedge is reduced. Large Precast Modular Block – Unreinforced/ Gravity Wall Large reinforced precast modular walls are built from individual large concrete blocks and generally stacked in a running bond fashion. Section 02832 Modular Block Retaining Walls Page 4 of 4 10/25/04 1. Retaining Wall Final Design Submittals Melbourne-made Concrete Sleepers and Supplies for Retaining Walls in Landscape, Gardening and Structural Engineering. Icons Walls is a small, dedicated team of local guys offering concrete sleeper supplies for garden, structural and engineered retaining walls.