

Plan

The Art of Architecture and Design

July/August 2008



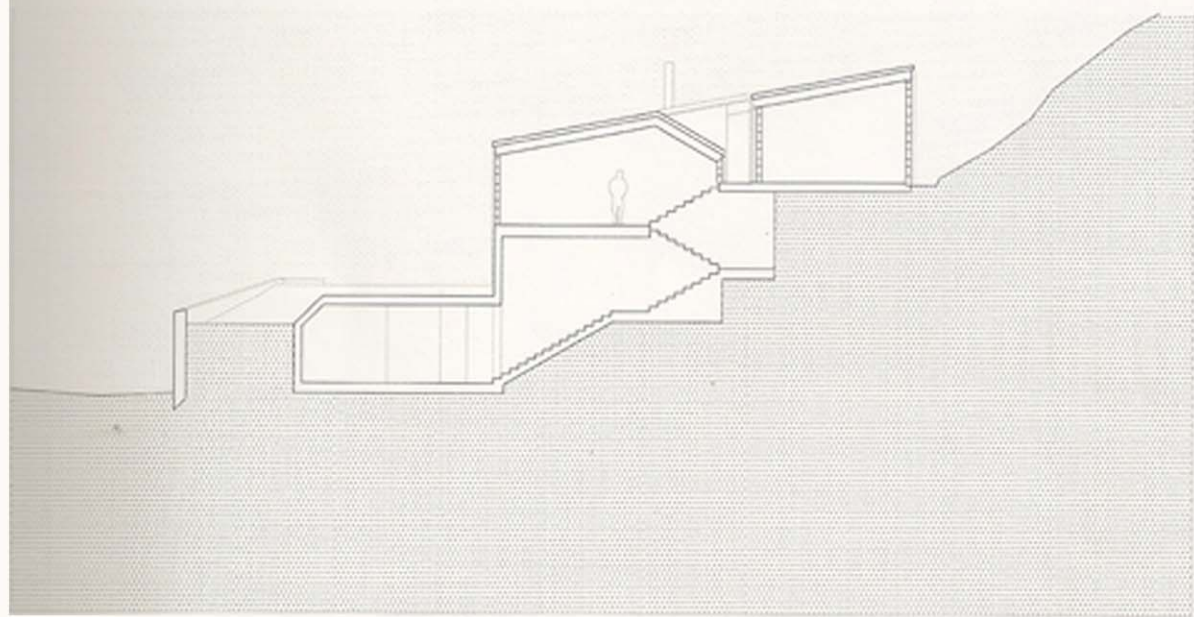
Architectural technologists tell Plan what it's like to be undervalued at work and why the industry's attitude *has* to change



Are YOU undervalued?

One-off houses • Are engineers the new architects? • Everything under the sky - Deirdre Black interviewed

House in Ticino, Switzerland



SECTION A-A

0 1m 2m 5m 10m

Architects: Davide Macullo Architetto

Collaborators: Laura Perolini, Margherita Pusterla, Michele Alberio

Engineer: Andreotti & Partners

Physical engineer: Franco Semini

Photographer: Enrico Cano

Brief: To offer an alternative to the increasingly urbanised "box-shaped" houses on the hills of southern Switzerland. This house is characterised by small monolithic volumes standing on the natural slope of the land. The house is enhanced by an entrance "cave" surrounded by the green and following the slope in an organic and fluent sequence of spaces, related to each other and stretched outside. The whole construction has been realised according to the principles of sustainability and with bio-ecological materials.

