

THE VULNERABILITY TO EARTHQUAKES OF LOW-STRENGTH MASONRY STRUCTURES

R.J.S. Spence.
Lecturer, Department of Architecture
University of Cambridge

ABSTRACT The paper reviews the work of a newly-formed multidisciplinary group to consider ways of reducing the vulnerability of buildings of traditional construction in seismic areas. The problems of assessing vulnerability are discussed, and the preliminary results of recent field studies in Northern Pakistan and Southern Italy are summarised.