

Download Seismic Assessment Retrofitting Concrete Buildings

Seismic retrofitting is the modification of existing structures to make them more resistant to seismic activity, ground motion, or soil failure due to earthquakes. INDIAN STANDARDS ON EARTHQUAKE ENGINEERING . Bureau of Indian standards, the National Standard Body of India, is a Statutory Organization under the Bureau of Indian Standards Act 1986. Involved in the design and construction of many residential, commercial and industrial projects from detail design to technical management and project management since 1989. There is an often-repeated saying, "earthquakes don't kill people, buildings do." Although you can't control the seismic hazard in the community where you live or work, you can influence the most important factor in saving lives and reducing losses from an earthquake: the adoption and enforcement of up-to-date building codes.