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the study makes the case that the analysis of the local effect due to the shallow soil conditions in historic buildings is a fundamental point to address the preventive analysis of the building seismic response beyond studies of seismic microzonation carried out at city scale download chapter pdf similar content being viewed by others chapter

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seismic microzoning provides detailed information on earthquake hazard on a much larger scale it recognizes the fact that spectral acceleration values for sites within a seismic zone vary in tune with the location specific geological conditions it therefore consists of mapping in detail all possible earthquake and earthquake

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abstract this paper discusses microzoning effects on damage to houses and household contents in the 1931 m w 7 8 hawke s bay and the 1968 m w 7 2 inangahua earthquakes covering a wide range of intensities mm6 4 mm10 5

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