

Christchurch Foundations Discussion Document

Proposal

That all foundations for residential-commercial and industrial buildings built in earthquake prone areas use an Air-Cavity Void Piercing Bolt system as the recommended foundation construction method. That this system of bolt be used in conjunction with piles or piers wherever possible.

Assumptions

- That there will be further earthquakes in the CBCH area which may cause damage from subsidence and liquefaction.
- That the Department of Building and Planning's recommendations for strengthened foundations will be adopted universally.
- That it is in the interests of the worldwide insurance and reinsurance industries that any effort be made to minimise foundation failure of new constructions as a result of further earthquakes in the region.
- Damage to concrete foundations has occurred in areas where liquefaction has occurred.
- Damage to concrete foundations has occurred in areas where the ground has moved upwards or downwards.
- Re-lifting of foundations is by far the preferable consequence of a seismic event.

Background

This document has been prepared for laymen and professionals alike; basic references to things that may seem notoriously obvious.

- The Christchurch earthquake has been one of the world's largest insurance events.
- NZ with a population of 4.5M does not have the insurance base to sustain an event of this magnitude.
- With a 50% chance of 4-6-7 magnitude earthquakes in the next 12-24 months there is significant risk of further damage.
- A significant contributing factor to the damage sustained was occurrence of slab failure.
- General consensus amongst the engineers was that any cladding that had suffered slab failure where the slab had cracked and dropped due to subsidence was considered a write-off.
- This failure in some cases would have been inevitable given the strength of the event and location of that particular slab.
- A significant number of the slabs had they been a reinforced raft slab would not have failed to work as meant and would have been options with regards to re-lifting.
- At present there is a tendency towards raft slab systems.

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Velavancorresponding**



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Surrogate Motherhood Rachel Cook, Shelley Day Sclater, Felicity Kaganas, 2003-06-24 This book is a multi disciplinary collection of essays from leading researchers and practitioners exploring legal ethical social psychological and practical aspects of surrogate motherhood in Britain and abroad It highlights the common themes that characterise debates across countries as well as exploring the many differences in policies and practices Surrogacy raises questions for medical and welfare practitioners and dilemmas for policy makers as well as ethical issues of concern to society as a whole The international perspective adopted by this book offers an opportunity for questions of law policy and practice to be shared and debated across countries The book links contemporary views from research and practice with broader social issues and bio ethical debates The book will be of interest to an international audience of academics and their students in law social policy reproductive medicine psychology and sociology practitioners including doctors counsellors midwives and welfare professionals as well as those involved in policy making and implementation *Weekly Compilation of Presidential Documents* ,1999 **Globalising Food** David Goodman, Michael Watts, 2013-01-11 In an increasingly global world societies are being provisioned from a bewildering array of sources as new countries and new food commodities are drawn into international markets Globalising Food provides an innovative contribution to the area of political economy of agriculture food and consumption through a revealing investigation of the globalisation and restructuring of localised agricultural sectors and food systems The book draws on new theoretical perspectives and wide ranging case studies from Britain the USA India South Africa New Zealand and Latin America The key themes addresses range from giant multinational food corporations rural industrialisation and World Bank policies to the regulation of pollution labour relations urban food politics and environmental sustainability Globalising Food offers important insights into the problems consequences and limits of the industrialisation of agriculture and the provisioning of food in a global world as we approach the new millenium

Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons, 2012 *Management* ,1983

NASA SP-7500 United States. National Aeronautics and Space Administration, 1982 Banks Peninsula Marine Mammal Sanctuary Technical Report ,1992 *Taxation Issues in the Twenty-first Century* Adrian John Sawyer, 2006 This is a resource for legal practitioners involved in taxation law and practice taxation law academics taxation law students and tax policy officials The essays include legal analysis and practical commentary on the following issues Tax Compliance Issues including behavioural compliance research the role of tax practitioners in taxpayer compliance and ways to reduce tax compliance costs Income Tax Issues including the capital revenue distinction and the associated persons test for land transactions Avoidance Issues including discussion on the need to rewrite section BG 1 Income Tax Act 2004 and the implications of the Peterson case Tax Policy Issues including the appropriateness of the regimes for taxing offshore investments and tax issues associated with a single trans Tasman economic market Tax Administration Issues including

reviews of the adjudication and binding rulings functions of the Inland Revenue Department Indirect Taxation Issues
 including reviews of the going concern issue with GST and the taxation of fringe benefits THE ACADEMY. A WEEKLY
REVIEW OF LITERATURE, SCIENCE, AND ART. ,1877 **Protected Marine Areas** Henry Augier,1985 *The Saturday*
Review of Politics, Literature, Science and Art ,1862 **The Cambridge Review** ,1893 **Impact Assessment and**
Project Appraisal ,2000 *Access* ,2004 **New Zealand Medical Journal** ,1996 *Living Space* Claire
 Freeman,Michelle Thompson-Fawcett,2003 Upon their arrival in New Zealand from the UK the editors noted that the concept
 of sustainability and its application to the built environment had been relatively underdeveloped in New Zealand s academic
 environment By bringing together eleven theoretic and pragmatic contributions from those who have been working on the
 issue they hope to jump start the debate in the island country Concurrent theories are identified and described issues of
 diversity and liveability in settlements are discussed and a synthesis section attempts to meld both theoretic and practical
 concerns **English Historical Documents: c. 500-1042, edited by D. Whitelock** David Charles Douglas,1955
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New Zealand Libraries ,1989 English Historical Documents: c. 500-1042, edited by D. Whitelock ,1953

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