

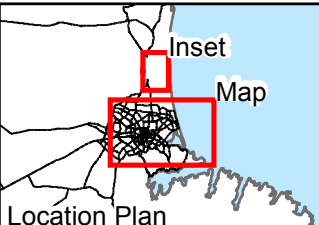
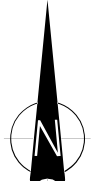
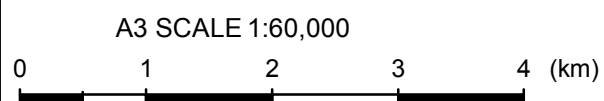
**LEGEND**

- Location of Strong Ground Motion Recording Sites

**PGA (g)**

0.0 - 0.1	0.7 - 0.8
0.1 - 0.2	0.8 - 0.9
0.2 - 0.3	0.9 - 1.0
0.3 - 0.4	1.0 - 1.1
0.4 - 0.5	1.1 - 1.2
0.5 - 0.6	1.2 - 1.3
0.6 - 0.7	1.3 - 1.4

Notes: Aerial Imagery supplied by New Zealand Aerial Mapping Ltd.  
PGA values supplied by Cornell University.



DRAWN	JSD	Feb.13
CHECKED		
APPROVED		
ARCFILE	52020-0200-PGA08	
SCALE (AT A3 SIZE)	1:60,000	
Prepared by	Tonkin & Taylor Ltd	
Ref	52020-0200	

**EARTHQUAKE COMMISSION**  
**CHRISTCHURCH CITY & KAIAPOI**  
Contours of Horizontal Geometric Mean PGA  
(Cornell, June 2011 Event A)

Date: 25/02/2013 Time: 10:24:24 a.m.