

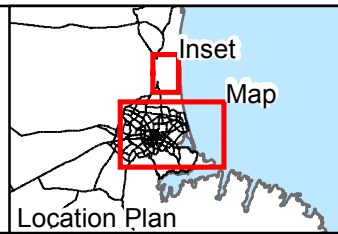
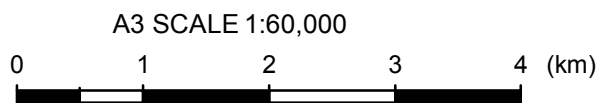
LEGEND

- 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-PGA10	
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, Decemeber 2011 Max of Events A & B)

FIGURE No. Figure F51
Rev. 0