



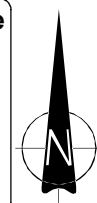
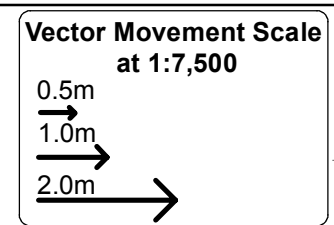
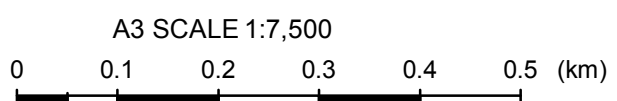
LEGEND

Horizontal Movement
 Resultant

Observed Crack Locations Pre February & Post February 2011 (LDE) Width

- >200mm
- 50 to 200mm
- 10 to 50mm
- <10mm
- Unclassified

Notes: Aerial Imagery Supplied by New Zealand Aerial Mapping Ltd.



DRAWN	CXP	Feb.13
CHECKED		
APPROVED		
ARCFILE	52020-0200-LCV14	
SCALE (AT A3 SIZE)	1:7,500	
Prepared By	Tonkin & Taylor Ltd	
Ref:	52020.0200	

EARTHQUAKE COMMISSION
CHRISTCHURCH CITY & KAIAPOI
 Horizontal Movement Vectors and Crack Locations
 (Pre September 2010 - Post December 2011)

FIGURE No. **Figure A33**

Rev. **0**

Date: 25/02/2013 Time: 4:10:50 p.m.