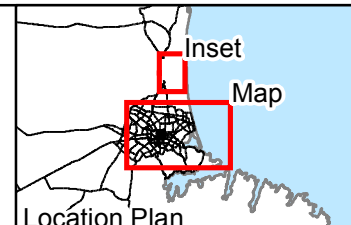
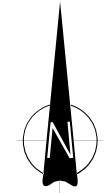
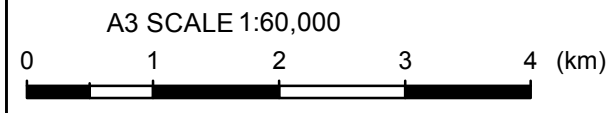


Notes: Road Database supplied by Terralink International Ltd. Rivers, lagoons and coastline licensed under Creative Commons Attribution 3.0 New Zealand and sourced from LINZ. Crown Copyright Reserved



|                                  |     |        |
|----------------------------------|-----|--------|
| DRAWN                            | CXP | Mar.13 |
| CHECKED                          |     |        |
| APPROVED                         |     |        |
| ARCFILE<br>52020-0200-LSN232     |     |        |
| SCALE (AT A3 SIZE)<br>1:60,000   |     |        |
| Prepared by Tonkin & Taylor Ltd. |     |        |
| Ref: 52020-0200                  |     |        |

**EARTHQUAKE COMMISSION**  
**CHRISTCHURCH CITY & KAIAPOI**  
 LPI, February 2011  
 (Using Cornell PGA)