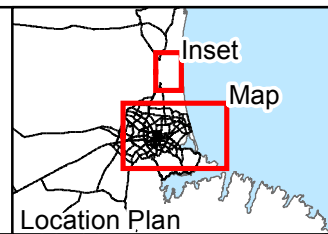
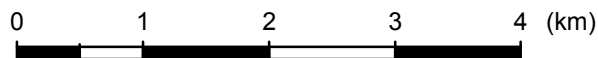


LEGEND

| | |
|----------------------|------------------------------------|
| Thickness (m) | DBH Technical Categories |
| ● 0.0 | TC3 |
| ● 0.0 - 0.5 | TC2 |
| ● 0.5 - 1.0 | TC1 |
| ● 1.0 - 1.5 | N/A - Port Hills & Banks Peninsula |
| ● 1.5 - 2.0 | N/A - Urban Nonresidential |
| ● 2.0 - 2.5 | N/A - Rural & Unmapped |
| ● 2.5 - 3.0 | |
| ● 3.0 - 3.5 | CERA Residential Zone |
| ● 3.5 - 4.0 | Red Zone |
| ● 4.0+ | |

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

A3 SCALE 1:60,000



| | | |
|---------------------------------|-----|--------|
| DRAWN | JEL | Feb.13 |
| CHECKED | | |
| APPROVED | | |
| ARCFILE 52020-0200-LSN218 | | |
| SCALE (AT A3 SIZE) 1:60,000 | | |
| Prepared By Tonkin & Taylor Ltd | | |
| Ref: 52020-0200 | | |

**EARTHQUAKE COMMISSION
CHRISTCHURCH CITY & KAIAPOI
Cumulative Thickness of Material with
 $I_c > 2.6$ (in the Top 10m)**

FIGURE No. Figure A39

Rev. 0