SUNSHINE BAY Concept Masterplan November 2019





Site Context



Site Boundary: 6.476ha





Density Studies

Site Boundary

Area: 6.476ha



Stonefields, Auckland Area: 6.49ha Approximate 165 Dwellings Approximate 25 Dwellings per Hectare (Gross)



Sunshine Bay, Queenstown Area: 6.28ha Approximate 56 Dwellings Approximate 9 Dwellings per Hectare (Gross)



Long Bay, Auckland Area: 6.67ha Approximate 114 Dwellings Approximate 17 Dwellings per Hectare (Gross)



Frankton Road, Queenstown Area: 6.44ha Approximate 153 Dwellings Approximate 24 Dwellings per Hectare (Gross)















Viewpoint location

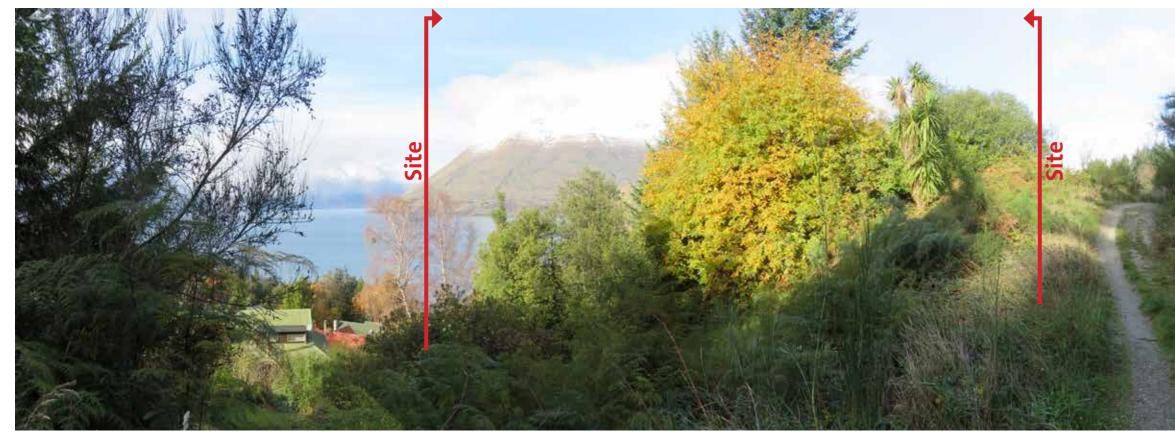


Viewpoint location











Viewpoint location



Viewpoint location









Viewpoint location



Viewpoint location



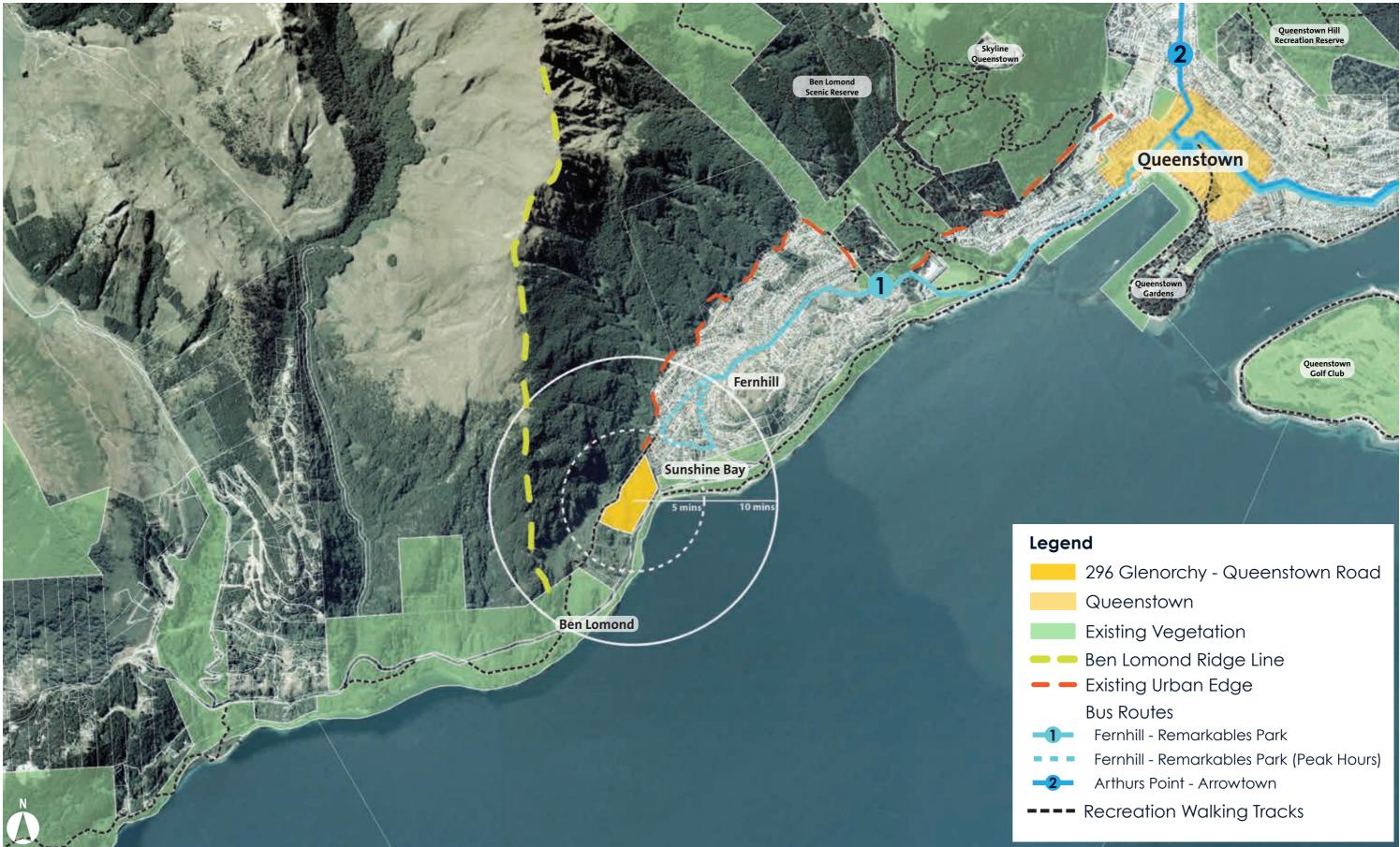




Viewpoint location

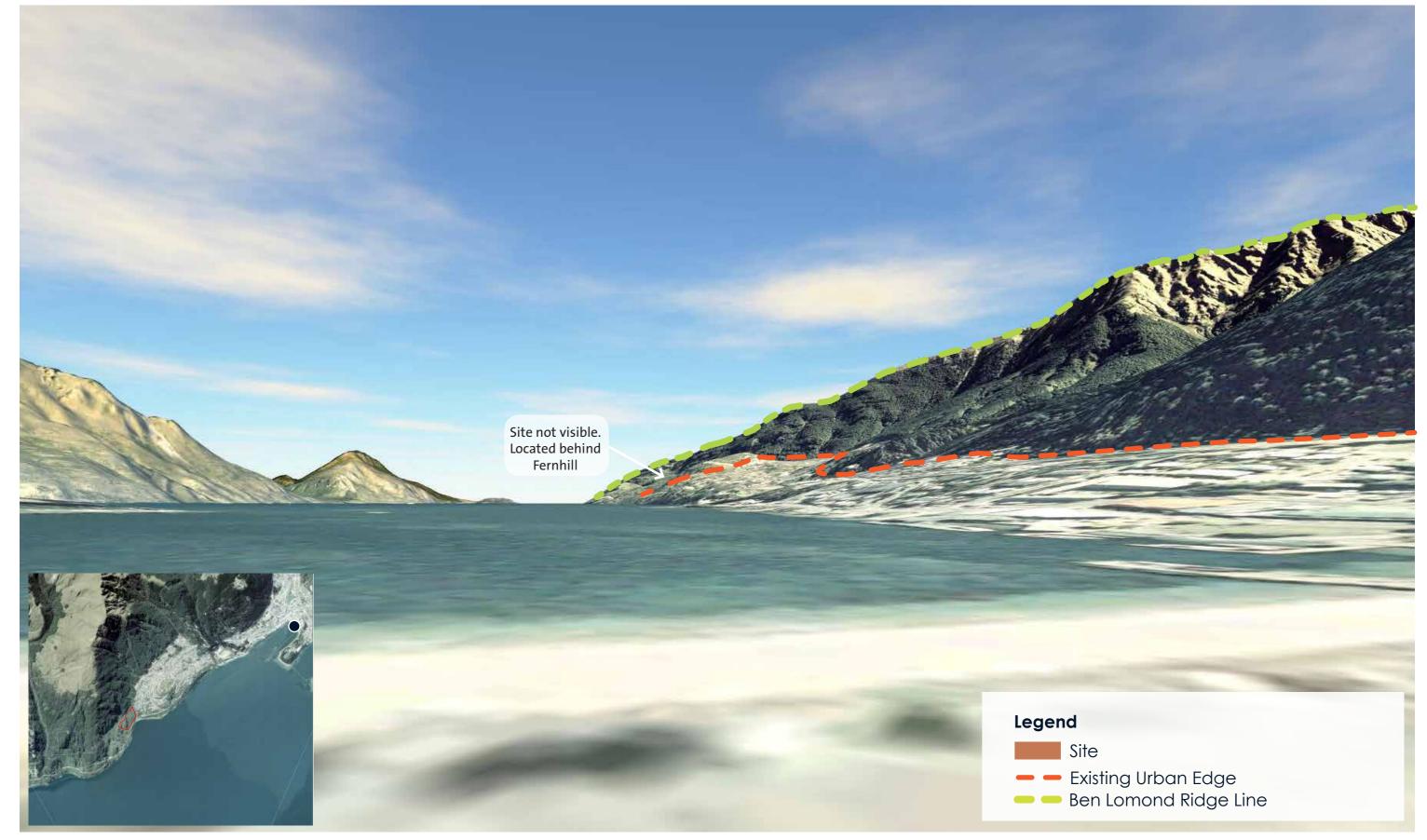


Site Context



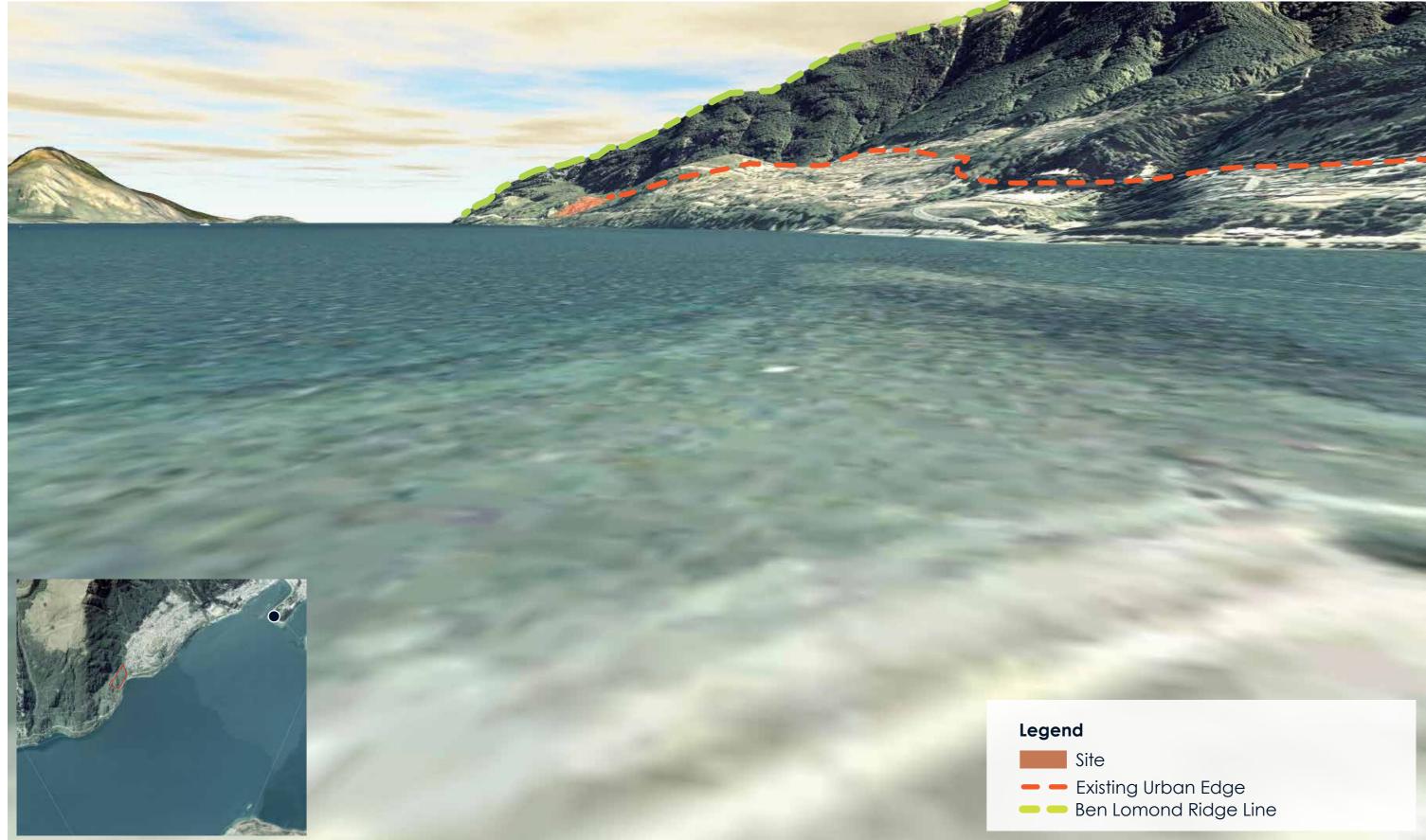


Marine Parade Queenstown Centre



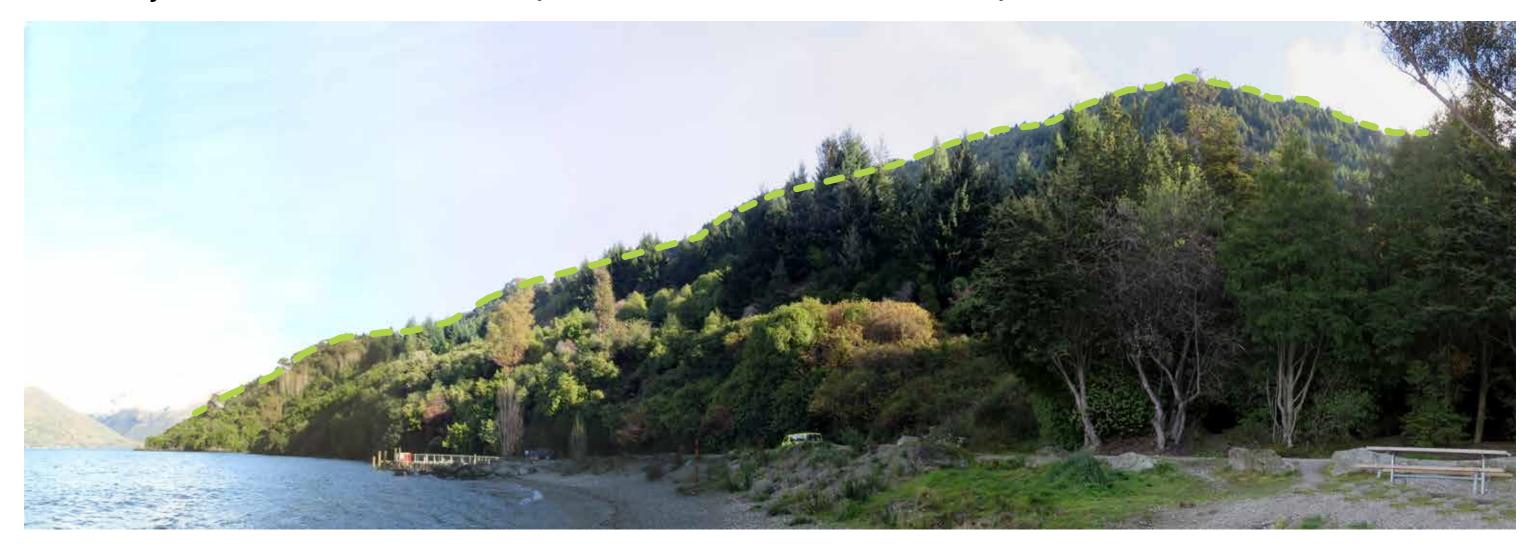


Queenstown Gardens





Sunshine Bay Beach View: Illustrates the limited visibility of the site from the immediate lake shore and Glenorchy Rd



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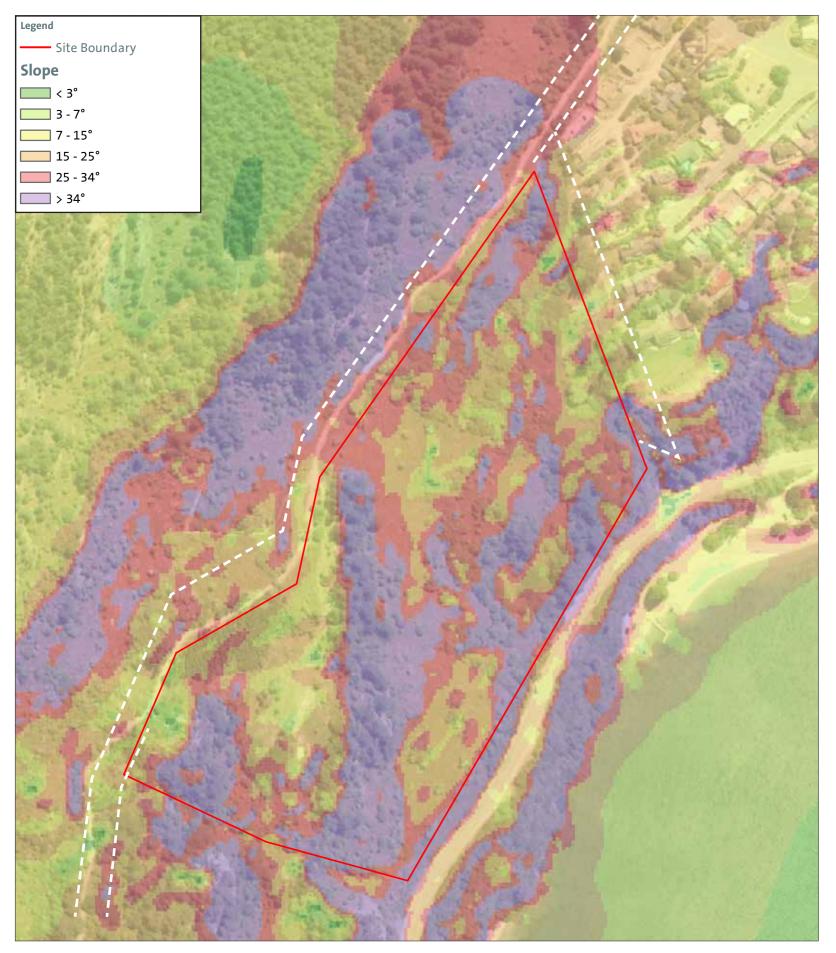


Legend

— — Ben Lomond Ridge Line



Slope Analysis







Slope + Landscape Features





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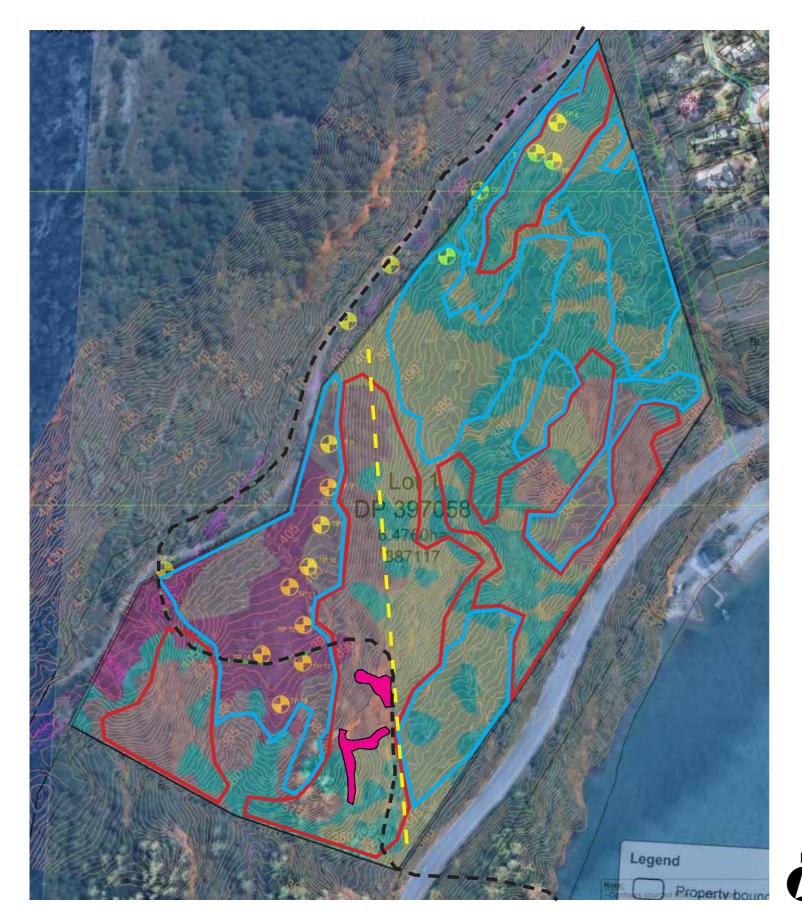
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Slope $25^{\circ} - > 34^{\circ}$ Existing Vegetation Paper Road

1 Screening Transformer 2 Glenorchy Road Backdrop



Slope + Landscape Features + Ecology



Notes

- vegetation.

- be avoided.

Legend



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1. Steep escarpment (yellow dashed line) running north to south at the centre of the site cuts off feasible roading connections accross the site, creating two developable areas.

2. Escarpment splits concentration of vegetation with higher ecological value in north-east with areas of lower ecological value to south-west. 3. Flattest area located at south western quarter of the site and correlates with lower value

4. Less steep pockets of land (blue outlines) located at the northern half of the site.

5. Potential to compensate loss of vegetation in more developable areas by revegetating steeper parts of the site (red outlines) with large areas of lower value vegetation.

6. Disruption of bluff vegetation habitat (Pink) should

Ecological value of vegetation:

Alignment of steep escarpment - - Agreed ONL boundary





REF: DAT SCA

REF:1363-01DATE:18.05.2020SCALE:1:1500 @ A3

Sunshine Bay Limited Indicative Master Plan Sunshine Bay, Queenstown

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an+espie Limited Resource Management and Landscape Planning PO Box 2514 Physical Address 1/211B Glenda Drive Frankton, Queenstown Tel +64 3 441 4189 Fax +64 - 441 4190 Web www.vivianespie.co.nz



Typical Housing Typology Precedents - Queenstown

