WHENUAPAI METLIFECARE

RETIREMENT VILLAGE 99 TOTARA ROAD, WHENUAPAI

DESIGN REPORT

15 February 2023

Prepared for METLIFECARE





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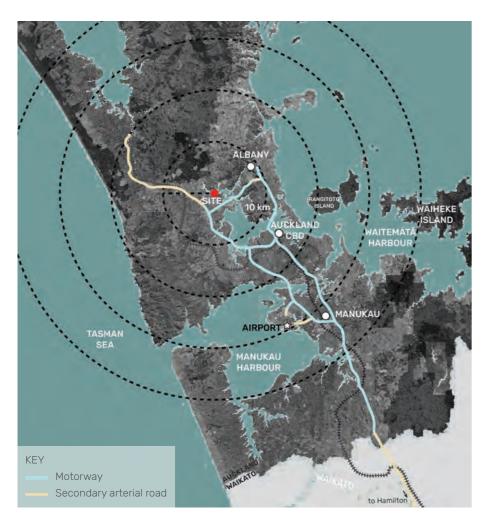
INTRODUCTION

The site is located at 99 Totara Road, Whenuapai, Auckland. The site is comprised of a single title Lot 1 DP 173001 (NA105B/72), the size is 8.97574ha.

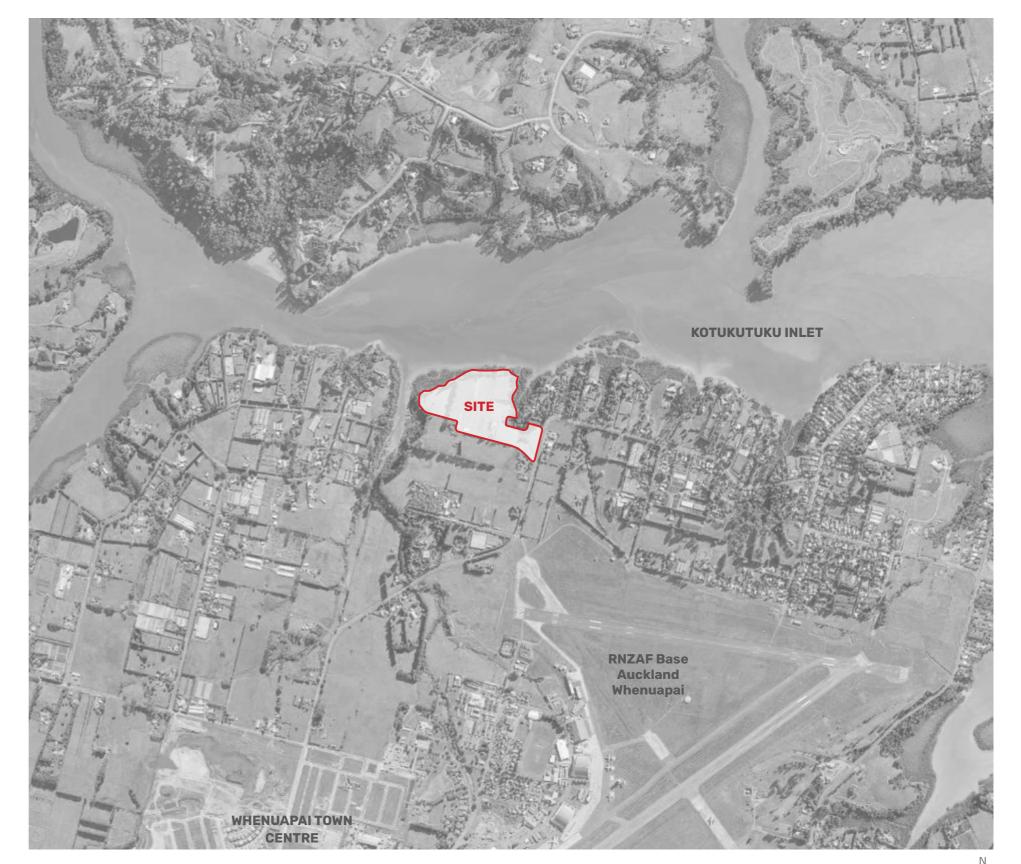
Metlifecare are the owners of the plot and have engaged Reset Urban Design to develop an initial masterplan for the Retirement Village. The Village programme includes a central Amenity and Care facilities and a range of independent units, some standalone and some attached.

The property is characterised by flat or gently sloping land falling towards the coast on the western, northern, and part of the eastern boundary. This coastal edge typically has a small cliff stepping down to tidal mudflats at the lower level. Access is currently from Totara Road, where a gravel road and culvert cross a small stream that's traverses the property and connects to the coast. The depression that the stream sits within, and the stream itself have been maintained in the proposal.

The approach to the Masterplan has used the village model, typified by centralised shared facilities, robust and accessible pedestrian dominant circulation, multiple and varying open spaces and primarily residential scale built form.

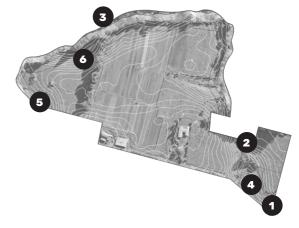


















From existing driveway, looking across to stream/wetland



2 Front area - Looking towards Harbour



5 Western area



3 Existing mangroves



6 Western area







WHENUAPAI METLIFECARE

02 KEY DESIGN RESPONSES



Site Access

- 1 Maintain existing entrance to minimise ecological impact on wetland stream area
- 2 Secondary access to eastern corner of site, pedestrian bridge to connect to village amenity building
- 3 Gated entry to connect to future neighbouring subdivision and provide an alternate route in case main entry is blocked
- 4 Walking connections to future neighbouring subdivision



Main Building Orientation

- 1 Amenity and Care building orientated north/south to maximise sun to double loaded units
- 2 Joint Amenity and Care building for shared commercial kitchen and service entry
- 3 Providing separate building entrances for Amenity and Care



Enhancing Waterways

- 1 Avoid new infrastructure across eastern stream to minimise ecological impact
- 2 Removing invasive species and plant coastal/wetland native species
- 3 Work with existing overland flow paths
- 4 Ensuring existing mangroves are protected and supported with management & maintenance plans



Sea Cliff Edge Setback

- 1 Ensure buildings are setback from slope/sea cliff edge
- 2 Enhance and manage the coastal edge
- 3 Develop public walkway/link along coastal edge

03 MASTERPLAN

General Arrangement

Plan



03 MASTERPLAN

Yield Summary

Plan



ILU	ILU Schedule						
					ILU Per		
	Typology	1 Bed	2 Bed	3 Bed	typology	Number	Total ILU
	Detached Villa 130m2			1	1	5	5
	Detached Villa 150m2			1	1	10	10
	Double Villa		2		2	19	38
	Triple Villa		2	1	3	11	33
	Villa Terrace A		3	1	4	2	8
	Villa Terrace B		2	2	4	4	16
	Amenity Building	15	10	0	25	1	25
	Totals	15	19	6	40		135

CARE UNIT SCHEDULE			
	Care	50	
	Total	50	

^{*}Yield numbers approximate

LEGEND



Amenity Facility (G+2)



Care Facility (G+2)



Detached Villa



Detached Villa



Double Villa



Triple Villa



Villa Terrace A



Villa Terrace B

03 MASTERPLAN

Design Intentions

Overall Look and Feel









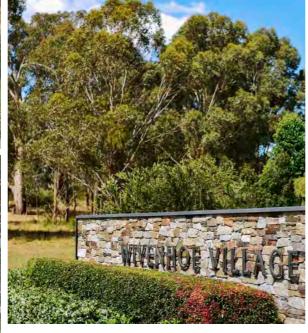




















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