

5 3D View 7

DESIGN PHILOSOPHY

The Independent Living Units

The ILU's have generally been located as per the master plan. The units are a result of intensive market research and provide for duplex and apartment living with an abundant range of accessible living choices within the both types. The ILU housing has been carefully located so as to consider visual impact with the walk up apartments contained within the area of low visibility and duplexes to mid level visibility.

The Duplexes provide for five different types of housing, each with stand alone individual roof designs that when presented en mass provide relief and stave the potential of visual monotony. The internal design allows for flexible living; in particular living areas that convert to additional bedroom areas so as to cater for aspect to direct sun.

Variations in colour palette and materials for both Duplexes and Apartments assist in individualizing each block from its neighbour. Note that particular attention has been given to the Apartments overall southern elevation to individualise them when viewed from the downhill. This has been achieved by differing colour feature walls, contrasting broadwalls and variations in colour to privacy louvers. Note that varied extensive planting is proposed to the individual blocks to add and assist in the intent outlined above.

	Nat HERS '	Thermal Performance Specification	
		External Walls	
Wail Type	Insulation	Colour	Comments
Hebel Panel	R1.5	Light - SA < 0.475	Throughout
		SA - Solar Absorptance	
		internal Walls	
Wail Type	Insulation	Comments	
Steel Frame	None	Inte	rnally
Hebel Panel	None	Party walls	
		Floors	
Floor Type	Insulation	Comments	
Concrete	None	Slab or	n ground
		Ceilings	
Ceiling Type	Insulation	Comi	ments
Plasterboard	R2.5	Thro	ughout
Any insulation loss due to do		elled in this assessment. A sealed exhaust throom, ensuite and laundry.	fan has been included in every kitchen,
		Roof	
Roof Type	Insulation	Colour	Comments
Tiles	Foil, Gap above, Reflective Side Down, Anti-glare Up	Dark - SA > 0.7	Throughout
		SA - Solar Absorptance	
		Glazing	
Glazing & Frame Type	U-Value	SHGC	Opening Style
Single Clear Aluminium	6.7	0.57	Awning
Single Clear Aluminium	6.7	0.7	Sliding and fixed
		Skylights	
Skylight Type	U-Value	SHGC	Comments
na	na	na	na
U and SHGC values are based		lows Set. Glazing systems to be installed $\pi = \pm 10\%$ of the above specified values.	nust have an equal or lower U value and a

DEVELOPMENT	STATISTICS
SITE AREA:	14.88 ha
DUPLEXES - 127 D	WELLINGS:
TYPE A-A =	
216.6 sq.m + 66 sq.	m double garages
TYPE B-B =	
235 sq.m + 40 sq.m	single garage x 15
TYPE C-C =	
290 sq.m + 66 sq.m	double garages x
TYPE D-D =	
255 sq.m + 41 sq.m	single garage x 15
TYPE E-E =	
188 sq.m + 44 sq.m	single garage x 12
TYPE D-D-D =	
302 sq.m + 61 sq.m	single garage x 2
TYPE E-E-E	
282 sq.m + 66 sq.m	single garage x 7
MIX = 38 x 3br ; 53 :	x 2br ; 36 x 1+1 br
TOTAL:	
CAR SPACES	STATISTICS

x 4 Duplexes = 8 x 3br, 2bth. Dwellings =	866.4 sq.m
5 Duplexes = 30 x 3br, 1bth. Dwellings =	3,525 sq.m
4 Duplexes = 8 x 2br, 2bth. Dwellings =	1,160 sq.m
5 Duplexes = 30 x 1br+1, 2bth. Dwellings =	3,825 sq.m
2 Duplexes = 24 x 2br, 2bth. Dwellings =	2,256 sq.m
Triplexes = 6 x 1br+1, 2bth. Dwellings =	604 sq.m
Triplexes = 21 x 2br, 2bth. Dwellings =	1,974 sq.m
= 127 Units with 222 Bathrooms	
	14,210 sq.m

CAR SPACES STATISTICS	
	<u>TOTAL</u>
DUPLEXES	
143 GARAGED + 143 OFF STREET CAR SPACES	294

С	10.09.2019	ADDITIONAL INFORMATION
В	13.04.2018	ADDITIONAL INFORMATION
A	09.05.2017	DEVELOPMENT APPLICATION SET
NO.	DATE.	DETAILS.

Stephen Jones Associates

- p. 02 9977 2240
- m. 0418 866 784
- sj@stephenjonesassociates.com е. w. www.stephenjonesassociates.com

Registered Architect Gary Finn No. 5774 (NSW)

SENIORS LIVING DEVELOPMENT LOT 1, DP 780801 WINDWARD WAY, MILTON NSW 2538

Drawing: TRIPLEX DDD – SECTION & PERSPECTIVES

Scale: As indicated@A1 Job No: 1516 Date: 10.09.2019



Drawn: SJ This drawing is copyright and must not be retained, copied or used without consent of designer.