

















## **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 The	rmal Performance Specification			
		External Walls			
Wall Type	Insulation	Colour	Comments		
Hebel Panel	R1.5	Light - SA < 0.475	Throughout		
	S/	A - Solar Absorptance			
		internal Walls			
Wall Type	Insulation	Comments			
Steel Frame	None	Internally			
Hebel Panel	None	Party walls			
		Floors			
Floor Type	Insulation	Comm	ents		
Concrete	None	Slab on	ground		
		Ceilings			
Ceiling Type	Insulation	Comments			
Plasterboard	R2.5	Through	ghout		
Any insulation loss due to do		d in this assessment. A sealed exhaust foom, ensuite and laundry.	an 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	4 - Solar Absorptance	U		
		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		

Α	09.05.2017	DEVELOPMENT APPLICATION SET
NO.	DATE.	DETAILS.

## Stephen Jones Associates

p. 02 9977 2240

m. 0418 866 784

e. sj@stephenjonesassociates.com

w. www.stephenjonesassociates.com

Registered Architect Gary Finn No. 5774 (NSW)

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

## DUPLEX AA - SECTION & PERSPECTIVES

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Date:	09.05.2017	/				<b>DA26</b>
Drawn:	SJ					DAZU