



















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 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.

	NatHERS There	mal Performance Specification			
		External Walls			
Wall Type	Insulation	Colour Comments			
Hebel Panel	R1.5	Light - SA < 0.475	Throughout		
	SA	- Solar Absorptance			
		internal Walls			
Wall Type	Insulation	Comments			
Steel Frame	None	Internally			
Hebel Panel	None	Party walls			
		Floors			
Floor Type	Insulation	Comments			
Concrete	None	Slab on ground			
		Ceilings			
Ceiling Type	Insulation	Comments			
Plasterboard	R2.5	Throughout			
Any insulation loss due to d		in this assessment. A sealed exhaust fai om, ensuite and laundry.	n has been included in every kitchen		
	1 1 1 1	Roof	•		
Roof Type	Insulation	Colour	Comments		
	Foil, Gap above,				
	Reflective Side Down,				
		Dark - SA > 0.7	Throughout		
Tiles	Anti-glare Up				
Tiles		- Solar Absorptance			
Tiles		- Solar Absorptance Glazing			
Tiles Glazing & Frame Type			Opening Style		
	SA	Glazing	Opening Style Awning		
Glazing & Frame Type	S.A. U-Value	Glazing SHGC			
Glazing & Frame Type Single Clear Aluminium	U-Value 6.7	Glazing SHGC 0.57	Awning		
Glazing & Frame Type Single Clear Aluminium	U-Value 6.7	SHGC 0.57 0.7	Awning		

09.05.2017 DEVELOPMENT APPLICATION SET NO. DATE. DETAILS.

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Project:
SENIORS LIVING DEVELOPMENT LOT 1, DP 780801

WINDWARD WAY, MILTON NSW 2538

DUPLEX DD – SECTION & PERSPECTIVES

	1 : 100 09.05.2017	@A1	Job No:	1516	Drawing No:
Drawn:					DA32