No.	Control Comments	Compliance		
PART 3	- SETTING THE DEVELOPMENT			
3A	Site Analysis	Yes	No	N/A
3A-1	Site analysis illustrates that design decisions have been based on opportunities and constraints of the site conditions and their relationship to the surrounding context.			
3B	Orientation	Yes	No	N/A
3B-1	Building types and layouts respond to the streetscape and site while optimising solar access within the development.			
3B-2	Overshadowing of neighbouring properties is minimised during mid- winter.			
3C	Public Domain Interface		No	N/A
3C-1	Transition between private and public domain is achieved without compromising safety and security.	\square		
3C-2	Amenity of the public domain is retained and enhanced.	\square		
3D	Communal and Public Open Space	Yes	No	N/A
3D-1	An adequate area of communal open space is provided to enhance residential amenity and to provide opportunities for landscaping.	\square		
	Design CriteriaCommunal open space has a minimum area equal to 25% of the site.The development provides 27.5%(5m²) communal open space.Description de 05% of the site.Space.			
	Required: 25% x 1,875m ² = 468.75m ² Developments achieve a minimum of 50% direct sunlight to the principal usable part of the communal open space for a minimum of 2 hours between 9 am and 3 pm on 21 June (mid-winter).			
3D-2	Communal open space is designed to allow for a range of activities, respond to site conditions and be attractive and inviting.	\square		
3D-3	Communal open space is designed to maximise safety.	\square		
3D-4	Public open space, where provided, is responsive to the existing pattern			
30-4	and uses of the neighbourhood.			\square
3E	Deep Soil Zones	Yes	No	N/A
3E-1	Deep soil zones provide areas on the site that allow for and support healthy plant and tree growth. They improve residential amenity and promote management of water and air quality. Design Criteria			
	Deep soil zones are to meet the following minimum requirements: Deep soil area in excess of 7% of the site area. Site area Minimum dimensions Deep soil zone (% of site area) less than 650m² - 650m²-1,500m² 3m greater than 1,500m² 6m with significant existing tree cover 6m			
3F	Visual Privacy	Yes	No	N/A
3F-1	Adequate building separation distances are shared equitably between neighbouring sites, to achieve reasonable levels of external and internal visual privacy.			

	Design CriteriaSeparation between windows and balconies is provided to ensure visual privacy is achieved. Minimum required separation distances from buildings to the side and rear boundaries are as follows: www.windows.org <a <="" a="" href="https://www.windows.org">	north, south & west) and provides 4m - 6m setbacks from these frontages. The development provides wider setbacks (7.9m - 8.7m) to the eastern side to avoid any privacy issues. It is noted that the northeastern corner of the building upto Level 2 is provided with a 5m setback which is not complying with the 6m requirement, however the top level is recessed further to provide an 8.2m setback. Given the orientation of the building this noncompliance is minor and will have minimal impacts to the future adjoining				
3F-2	Site and building design elements increas access to light and air and balance ou rooms and private open space.	se privacy without compromising				-
3G	Pedestrian Access and Entries		Yes	No	N/A	1
3G-1	Building entries and pedestrian access	connects to and addresses the	\square			Ì
3G-2	public domain.	aible and easy to identify				_
3G-2 3G-3	Access, entries and pathways are acces Large sites provide pedestrian links for a					_
36-3	to destinations.				\square	
3H	Vehicle Access		Yes	No	N/A	
3H-1	Vehicle access points are designed a minimise conflicts between pedestrians quality streetscapes.					-
3J	Bicycle and Car Parking		Yes	No	N/A	
3J-1	Car parking is provided based on p metropolitan Sydney and centres in region	onal areas.	\square			
	 Design Criteria For development in the following locations: on sites that are within 800 metres of a railway station or light rail stop in 	The car parking rate of 0.5 spaces per bedroom from the Concept Approval has been applied to the development. The development provides 25 car parking spaces for				

	requireme council, w The ca	nents, or the car parking ent prescribed by the relevant rhichever is less. r parking needs for a lient must be provided off				
	street.					
	Control					
	1 bedroo spaces	om 0.6				
	2 bed	0.9 spaces				
	3 bed	1.4 spaces				
	4+ bed	1.4 spaces				
	Visitor	0.2 spaces per dwelling				
3J-2	Parking a	and facilities are provided for	Bicycle and motorcycle			
		des of transport.	parking are not provided.			
3J-3	Car park	design and access is safe and		\square		
3J-4	Visual ar	nd environmental impacts of	underground car parking are			
	minimised	j.				
3J-5			grade car parking are minimised.	\square		
3J-6		•	ove ground enclosed car parking	\square		
	are minim	ING THE BUILDING				
4A	1	d Daylight Access		Yes	No	N/A
4A-1			receiving sunlight to habitable			
		imary windows and private ope	en space.			
	Design	Living rooms and private		\square		
	Criteria		121 linite or $8/1%$ achieve the			
	onena	open spaces of at least 70% of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas.	solar access requirement.			
	onena	of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum	solar access requirement.			
		of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units =	No more than 3 units (12%) achieve no direct sunlight between 9am and 3pm mid-			
		of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter. Maximum: 15% x 25 units = 3.75 units maximum	Solar access requirement. No more than 3 units (12%) achieve no direct sunlight between 9am and 3pm mid- winter.			
44-2	Daylight a	of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter. Maximum: 15% x 25 units = 3.75 units maximum access is maximised where sur	solar access requirement.			
4A-3	Daylight a Design in months.	of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter. Maximum: 15% x 25 units = 3.75 units maximum access is maximised where sun corporates shading and glare	Solar access requirement. No more than 3 units (12%) achieve no direct sunlight between 9am and 3pm mid- winter.			
4A-3 4B	Daylight a Design in months. Natural V	of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter. Maximum: 15% x 25 units = 3.75 units maximum access is maximised where sun corporates shading and glare	solar access requirement. No more than 3 units (12%) achieve no direct sunlight between 9am and 3pm mid- winter.			
4A-3 4B 4B-1	Daylight a Design in months. Natural V All habita	of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter. Maximum: 15% x 25 units = 3.75 units maximum access is maximised where sun corporates shading and glare	solar access requirement. No more than 3 units (12%) achieve no direct sunlight between 9am and 3pm mid- winter.			
4A-3 4B	Daylight a Design in months. Natural V All habita	of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. Required: 70% x 25 units = 17.5 units minimum A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter. Maximum: 15% x 25 units = 3.75 units maximum access is maximised where sur corporates shading and glare Ventilation ble rooms are naturally ventilation at and design of single aspect ts maximises natural	solar access requirement. No more than 3 units (12%) achieve no direct sunlight between 9am and 3pm mid- winter.			

	nine storeys o at ten storeys be cross venti of the balconi adequate natu be fully enclos	% of apartments are s ventilated in the first f the building. Apartments or greater are deemed to lated only if any enclosure es at these levels allows ural ventilation and cannot	18 units achieve the required natural ventilation (72%).			
	through apar	of a cross-over or cross- tment does not exceed ed glass line to glass line.	Maximum depth is 8m.	\boxtimes		
4C	Ceiling Heigh		1	Yes	No	N/A
4C-1	Ceiling height	achieves sufficient natural	ventilation and daylight access.	\square		
	finished ceilin heights are: Minimum ceiling I for apartment and n Habitable rooms Non-habitable For 2 storey apartments Attic spaces If located in mixed used areas	m finished floor level to g level, minimum ceiling nixed use buildings 2.7m 2.4m 2.7m for main living area floor 2.4m for second floor, where its area does not exceed 50% of the apartment area 1.8m at edge of room with a 30 degree minimum ceiling slope 3.3m for ground and first floor to promote future flexibility of use	NCC compliant floor to ceiling heights provided.			
4C-2	Ceiling height		ace in apartments and provides	\bowtie		
4C-3	Ceiling heig	hts contribute to the life of	The ground floor ceiling heights contribute to the flexibility of the building use.	\square		

4D	Apartment Size and Layout		Yes	No	N/A
4D-1	The layout of rooms within an apartment	is functional, well organised and	\boxtimes		
	provides a high standard of amenity.				
	Design Criteria				
	Apartmente are required to have the	The proposed 1 and 2			
	Apartments are required to have the following minimum internal areas:	bedroom dwellings exceed the required internal areas.			
	Apartment type Minimum internal area	required internal areas.			
	Studio 35m ²				
	1 bedroom 50m ²				
	2 bedroom 70m ²				
	3 bedroom 90m ²				
	only one bathroom. Additional bathrooms increase the minimum internal area by 5m ² each. A fourth bedroom and further additional bedrooms increase the minimum internal area by 12m ² each.				
	Every habitable room must have a window in an external wall with a total minimum glass area of not less than 10% of the floor area of the room. Daylight and air may not be borrowed from other rooms.	All habitable rooms have a window.			
4D-2	Environmental performance of the aparts	ment is maximised.	\square		
	Design Criteria Habitable room depths are limited to a maximum of 2.5 x the ceiling height.	To be demonstrated as part of detailed design.			
	In open plan layouts (where the living, dining and kitchen are combined) the maximum habitable room depth is 8m from a window.	The proposal complies with the requirement			

4D-3	Apartment layouts are designed to account activities and needs.	mmodate a variety of household	\square		
	Design Criteria	All bedrooms comply.			_
	Master bedrooms have a minimum area		\boxtimes		
	of 10m ² and other bedrooms 9m ²				
	(excluding wardrobe space). Bedrooms have a minimum dimension	All bedrooms comply.			
	of 3m (excluding wardrobe space).	All bedrooms comply.	\boxtimes		
	Living rooms or combined living/dining	All living rooms achieve			
	rooms have a minimum width of:	minimum 4m width.	\boxtimes		
	• 3.6m for studio and 1 bedroom		\square		
	apartments				
	• 4m for 2 and 3 bedroom apartments.	No dece porreir enertmente			
	The width of cross-over or cross- through apartments are at least 4m	No deep narrow apartments are provided.	\boxtimes		
	internally to avoid deep narrow	are provided.	\square		
	apartment layouts.				
4E	Private Open Space and Balconies		Yes	No	N/A
4E-1	Apartments provide appropriately sized p	rivate open space and balconies	\boxtimes		
	to enhance residential amenity.	[\square		
	Design Criteria				
	All apartments are required to have	All balconies exceed the			
	primary balconies as follows:	minimum area and depth			
	Dwelling Minimum Minimum type area depth	requirements.			
	Studio apartments 4m ² -				_
	1 bedroom apartments 8m ² 2m		\boxtimes		
	2 bedroom apartments 10m ² 2m				
	3+ bedroom apartments 12m ² 2.4m				
	The minimum balcony depth to be counted as contributing to the balcony area is 1m.				
	For apartments at ground level or on a podium or similar structure, a private open space is provided instead of a balcony. It must have a minimum area of 15m ² and a minimum depth of 3m.	The proposal provides ground level POS for the Ground Floor units that exceed the minimum area requirement (15m ²). The required depth of 3m varies (2.2m) for only one unit located to the southwest corner of the building. Given the significant size of the POS (31m ²) this noncompliance is justified.			
4E-2	Primary private open space and balcon enhance liveability for residents.		\boxtimes		
4E-3	Private open space and balcony design i		\boxtimes		
4E-4	to the overall architectural form and deta Private open space and balcony design				
4F	Common Circulation and Spaces		Yes	No	N/A
4F-1	Common circulation spaces achieve goo	od amenity and properly service			
	the number of apartments.	sa amenity and property service	\boxtimes		
	Design Criteria	Maximum 7 units per core are			
	The maximum number of apartments off a circulation core on a single level is eight.	provided.			
	For buildings of 10 storeys and over, the maximum number of apartments sharing a single lift is 40.	N/A – building is 4 storeys.			\square
4F-2	Common circulation spaces promote	safety and provide for social	\boxtimes		

IG IG-1	interaction between residents. Storage Adequate well designed storage is	Storage Adequate, well designed storage is provided in each apartment.			N/A
	Adequate, well designed storage is Design Criteria In addition to storage in kitche bathrooms and bedrooms, the follow storage is provided: Dwelling type Storage size volume	Compliant storage areas ens, provided within the dwellings. ving			
	Studio apartments 4m ³ 1 bedroom apartments 6m ³		\boxtimes		
	2 bedroom apartments 8m ³				
	3+ bedroom apartments 10m ³				
G-2	At least 50% of the required storag to be located within the apartment. Additional storage is conveniently lo individual apartments.	pe is cocated, accessible and nominated for			
Н	Acoustic Privacy		Yes	No	N/A
H-1		n the sitting of buildings and building			
IH-2	Noise impacts are mitigated with acoustic treatments.	nin apartments through layout and			
J	Noise and Pollution		Yes	No	N/A
J-1	pollution are minimised through the	the impacts of external noise and careful sitting and layout of buildings.			
J-2	Appropriate noise shielding or attenuation techniques for the building design, construction and choice of materials are used to mitigate noise transmission.		\square		
K	Apartment Mix			No	N/A
K-1	A range of apartment types and sizes is provided to cater for different household types now and	24 x 2-bedroom dwellings proposed and 1 x 1 bedroom dwelling proposed.	Yes		
K-2	into the future.	suitable locations within the building.			
K-2	into the future.		Yes	No	N/A
L	into the future. The apartment mix is distributed to	suitable locations within the building.		No	N/A
	into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents.	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage	Yes	No	
L L-1 L-2 M	into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades	All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. ts delivers amenity and safety for	Yes	No No No	
L L-1 L-2 M M-1	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual inter the character of the local area. 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. ts delivers amenity and safety for	Yes Yes		
L L-1 M M-1 M-2	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual intert the character of the local area. Building functions are expressed by 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. ts delivers amenity and safety for	Yes Yes Yes	No	 □ □ ■ □ □
L L-1 M M-1 M-2 N	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual interacter of the local area. Building functions are expressed by Roof Design 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. ts delivers amenity and safety for rest along the street while respecting the façade.	Yes Yes		
L L-1 M M-1 M-2 N N-1	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual interest the character of the local area. Building functions are expressed by Roof Design Roof treatments are integrated interest. 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. Its delivers amenity and safety for rest along the street while respecting the façade.	Yes Yes Yes Yes Yes	No	 □ □ ■ □ □
L L-1 M M-1 M-2 N-1 N-2	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual interacter of the local area. Building functions are expressed by Roof Design Roof treatments are integrated intrespond to the street. Opportunities to use roof space for space are maximised. 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. Its delivers amenity and safety for rest along the street while respecting with façade.	Yes Ves Yes Yes Yes Xes	No	N/A
L L-2 M M-1 M-2 N-1 N-2 N-2 N-3	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual interacter of the local area. Building functions are expressed by Roof Design Roof treatments are integrated intersection of the street. Opportunities to use roof space for space are maximised. Roof design incorporates sustainab 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. Its delivers amenity and safety for rest along the street while respecting with façade.	Yes Yes Yes Xes	No No No No No No No No	N/A
L L-1 M M-1 M-2 N-1 N-2 N-3 O	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual interest the character of the local area. Building functions are expressed by Roof Design Roof treatments are integrated interest respond to the street. Opportunities to use roof space for space are maximised. Roof design incorporates sustainab Landscape Design 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. Its delivers amenity and safety for rest along the street while respecting the façade. o the building design and positively residential accommodation and open ility features.	Yes Yes Yes Yes Yes	No	N/A
L L-1	 into the future. The apartment mix is distributed to Ground Floor Apartments Street frontage activity is maximised where ground floor apartments are located. Design of ground floor apartment residents. Façades Building facades provide visual interacter of the local area. Building functions are expressed by Roof Design Roof treatments are integrated intersection of the street. Opportunities to use roof space for space are maximised. Roof design incorporates sustainab 	suitable locations within the building. All the ground floor apartments fronting to the streets are provided with street entries with POS to the front to maximise street frontage activities. Its delivers amenity and safety for rest along the street while respecting with façade. the façade. the building design and positively residential accommodation and open illity features.	Yes Yes Yes Xes	No No No No No No No No	N/A N/A I N/A

4P-2	Plant growth is optimised with appropriate selection and maintenance.			
4P-3	Planting on structures contributes to the quality and amenity of communal	\square		
10	and public open spaces.			
4Q 4Q-1	Universal Design	Yes	No	N/A
40-1	Universal design features are included in apartment design to promote flexible housing for all community members.			
	Developments achieve a benchmark of 20% of the total apartments incorporating the			
	apartments incorporating the Liveable Housing Guideline's silver level universal design features			
4Q-2	A variety of apartments with adaptable designs are provided.	\square		
4Q-3	Apartment layouts are flexible and accommodate a range of lifestyle needs.	\square		
4R	Adaptive Reuse	Yes	No	N/A
4R-1	New additions to existing buildings are contemporary and complementary and enhance an area's identity and sense of place.			\square
4R-2	Adapted buildings provide residential amenity while not precluding future adaptive reuse.			\bowtie
4S	Mixed Use	Yes	No	N/A
4S-1	Mixed use developments are provided in appropriate locations and provide active street frontages that encourage pedestrian movement.			\square
4S-2	Residential levels of the building are integrated within the development, and safety and amenity is maximised for residents.	\boxtimes		
4T	Awnings and Signage	Yes	No	N/A
4T-1	Awnings are well located and complement and integrate with the building design.			\square
4T-2	Signage responds to the context and desired streetscape character.			\square
4U	Energy Efficiency	Yes	No	N/A
4U-1	Development incorporates passive environmental design.			
4U-2	Development incorporates passive solar design to optimise heat storage in winter and reduce heat transfer in summer.			
4U-3	Adequate natural ventilation minimises the need for mechanical ventilation.			
4V	Water Management and Conservation		No	N/A
4V-1	Potable water use is minimised.			
4V-2	Urban stormwater is treated on site before being discharged to receiving waters.			\square
4V-3	Flood management systems are integrated into site design.			\square
4W	Waste Management	Yes	No	N/A
4W-1	Waste storage facilities are designed to minimise impacts on the streetscape, building entry and amenity of residents.			
4W-2	Domestic waste is minimised by providing safe and convenient source separation and recycling.	\square		
4X	Building Maintenance	Yes	No	N/A
4X-1	Building design detail provides protection from weathering.			
4X-2	Systems and access enable ease of maintenance.			
4X-3	Material selection reduces ongoing maintenance costs.			