

JOINT REGIONAL PLANNING PANEL (Sydney West)

JRPP No	2015SYW210 DA
DA Number	DA-410/2015
Local Government Area	Cumberland Council
Proposed Development	Demolition of existing structures and construction of a 10 storey residential flat building comprising 90 units over three levels of basement car parking and strata subdivision.
Street Address	21-23 James Street, Lidcombe
Applicant/Owner	<u>Applicant:</u> Urban Link Pty Limited <u>Owner:</u> James Group Properties Pty Ltd
Number of Submissions	Public Meeting: 4 Attendees (Oral Comments)
Regional Development Criteria (Schedule 4A of the Act)	Capital Investment Value > \$20 million
List of All Relevant s79C(1)(a) Matters	<p>List all of the relevant environmental planning instruments: s79C(1)(a)(i)</p> <ul style="list-style-type: none"> • State Environmental Planning Policy (BASIX) • State Environmental Planning Policy (Infrastructure) • State Environmental Planning Policy 55 (Remediation of Land) • State Environmental Planning Policy 65 (Design Quality of Residential Apartment Development) • Auburn Local Environmental Plan 2010 <p>List any proposed instrument that is or has been the subject of public consultation under the Act and that has been notified to the consent authority: s79C(1)(a)(ii)</p> <p>List any relevant development control plan: s79C(1)(a)(iii)</p> <ul style="list-style-type: none"> • Auburn Development Control Plan 2010 <p>List any relevant planning agreement that has been entered into under section 93F, or any draft planning agreement that a developer has offered to enter into under section 93F: s79C(1)(a)(iv)</p> <ul style="list-style-type: none"> • Nil <p>List any coastal zone management plan: s79C(1)(a)(v)</p> <ul style="list-style-type: none"> • Nil <p>List any relevant regulations: s79C(1)(a)(iv) eg. Regs 92, 93, 94, 94A, 288</p>

	<ul style="list-style-type: none"> • Nil
List all documents submitted with this report for the panel's consideration	<ul style="list-style-type: none"> • Planning assessment report • Recommended Conditions of Consent
Recommendation	Approval subject to conditions
Report by	Cumberland Council

1 21-23 James Street, LIDCOMBE

DA-410/2015 GF:EC

SUMMARY

Applicant	Urban Link Pty Limited
Owner	James Group Properties Pty Ltd
Application No.	DA-410/2015
Description of Land	Lot 15 DP 397, Lot 16 DP 397, Lot 13 DP 397, Lot 14 DP 397, 21-23 James Street, LIDCOMBE
Proposed Development	Demolition of existing structures and construction of a 10 storey residential flat building comprising 90 units over three levels of basement parking and strata subdivision
Site Area	2,933.80m ²
Zoning	Zone B4 - Mixed Use
Disclosure of political donations and gifts	Nil disclosure
Issues	Minor non-compliances with SEPP 65 and Auburn DCP 2010

1. Recommendation

That Development Application No. DA-410/2015 for Demolition of existing structures and construction of a 10 storey residential flat building comprising 90 residential units over three levels of basement parking and strata subdivision on land at 21-23 James Street, LIDCOMBE be approved subject to the conditions of consent as described in the schedule

2. History

- 18 September 2015
The Marsden Street Precinct Planning Proposal (PP-3/2014), which involved the lands bounded by Mark, James, East and Railway Streets, Lidcombe, was notified on the NSW Legislation website, which now permits increased floor space of up to 5:1 (previously 1:1, 2:1 and 1.7:1) and higher density under within the B4 – Mixed use zone as part of Amendment No. 14 to the ALEP 2010 which came into effect on 18 September 2015.

The result of this approved uplift led to a subsequent development application being lodged into Council for consideration and which is the subject of this application.
- 11 November 2015
Development application DA-410/2015 is lodged with the Council for determination.
- 8 December 2015
The development application is notified between 9 December 2015 and 8 January 2016. No submissions were received.
- 15 December 2015
A public meeting is held at the Council building to facilitate public comment on the development prior to the application being determined by the Joint Regional Planning Panel.

- 10 February 2016
Correspondence is issued to the applicant and a number of issues are raised including:-
 - Built form
 - Splay and footpath dedication
 - Setbacks
 - Contamination
 - Landscaping
 - Building separation
 - Bicycle storage
 - Solar access
 - Storage area
 - Parking/Access
 - Stormwater

- 10 February 2016
Modified plans are presented to the Council for assessment.

- 29 February 2016
Meeting was held with the applicant to discuss the amended plans submitted on 10 February 2016. Issues discussed in the meeting include the following:
 - Purchase of rear laneway
 - Setback and land dedication along the street frontages
 - Height variation and future maximum building height
 - Floor to ceiling height for ground level units
 - Communal open space on ground level

- 4 April 2016
Another meeting was held with the applicant to further discuss the building requirements listed below:
 - Building height
 - Floor space ratio (FSR)
 - Unit size
 - Land dedication
 - Overshadowing
 - Setbacks
 - Privacy
 - Communal open space

- 28 April 2016
Amended plans and additional information were received by Council.

- 1 June 2016
The development application is renotified to the adjoining land owners for 14 days between 2 June 2016 and 16 June 2016. Again, no submissions were received

- 14 September 2016
Correspondence is issued to the applicant and a number of issues are raised including:-
 - Floor space ratio (FSR)
 - Building height
 - Overshadowing
 - Location of electricity substation and fire boosters
 - Storage area
 - Size of balconies and private open spaces
 - Location of mail boxes
 - Disabled access from primary street frontage

- Size of bedrooms
 - Cross ventilation for residential units
 - Fire exit to rear Council laneway
 - Provision of amenity and sun shading structures within the private open spaces
- 29 September 2016
Meeting was held with the applicant to present the latest design of the proposed residential flat building to be submitted with Council on 4 October 2016.
 - 4 October 2016
Amended plans and additional information were received by Council.
 - 18 October 2016
Further amended plans are lodged with the Council being the final submission for presentation to the Joint Regional Planning Panel.

3. Site and Locality Description

The site is known as Lots 13, 14, 15 and 16 in DP 397 being 21-23 James Street, Lidcombe. The site is a corner lot located on the northern side of James Street and western side of Raphael Street with a laneway forming its northern curtilage.

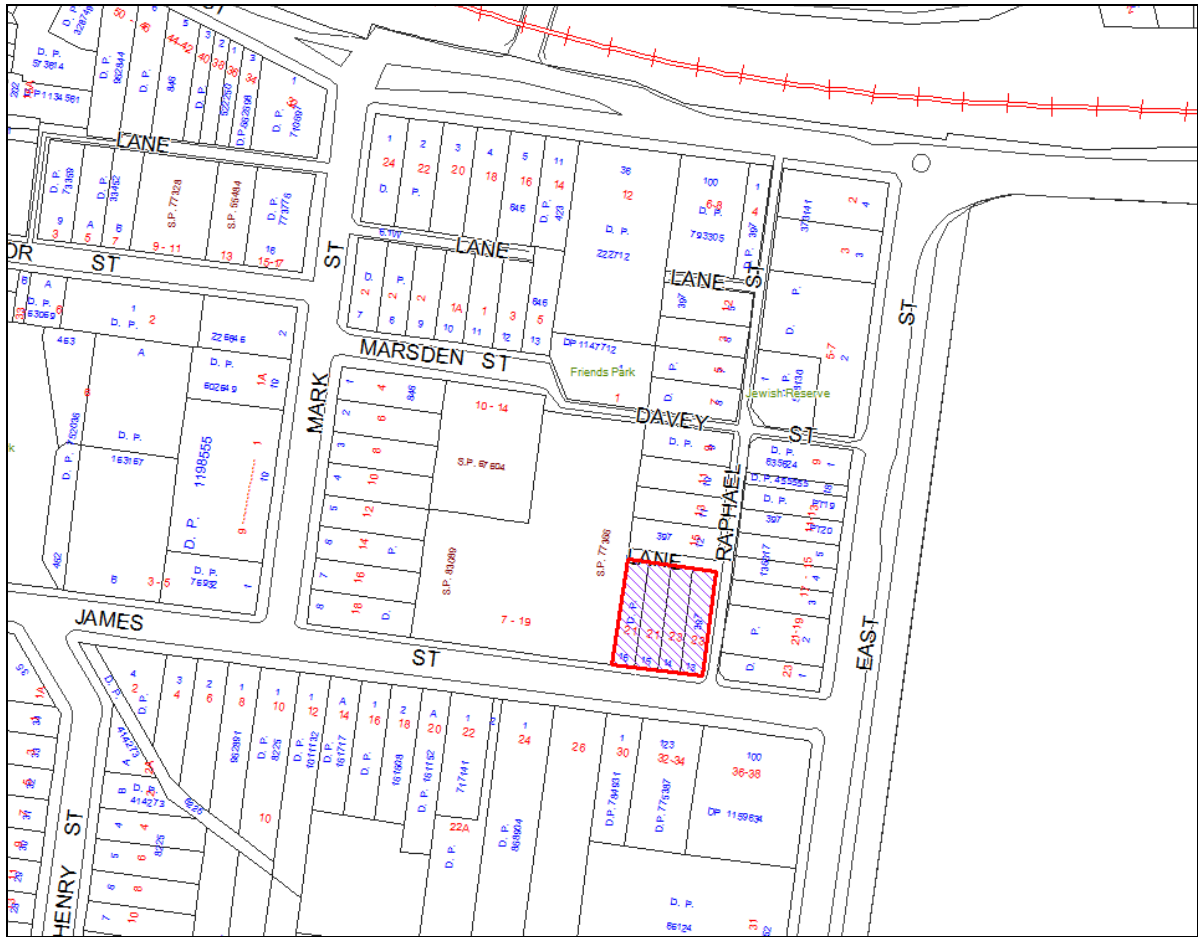
The site is situated within the Lidcombe Town Centre within the B4 Mixed Use zone. The proposal comprises of 4 lots forming a rectangular shaped configuration with frontage to James Street (South) and rear Council laneway (North) of 35.36m in length and 41.76m in length along Raphael Street (East) and the western side boundary. The proposed development creates a combined land area of 1,466m².

The site is located in the south-eastern most corner of the Lidcombe Town Centre on the southern side of the Lidcombe Railway Station. Adjoining developments immediately to the west of the subject site are 2 residential flat buildings of 3 storeys over basement parking. To the east of the site across Raphael Street and to the south of the site across James Street are 1-2 storey industrial warehouses. To the north of the subject site opposite the laneway is a single storey detached residential dwelling at 15 Raphael Street.

The site is currently improved with a single storey (double height) industrial warehouse which is currently vacant. A removalist and self-storage company with ancillary office was previously operated on site.

The site provides a gentle slope with a level change of approximately 1.76m across the entire site from the rear northeast corner along Raphael Street towards the southwest corner along James Street.

The site is identified on the map below:



4. Description of Proposed Development

Development application DA-410/2015 proposes the demolition of the existing industrial warehouse and construction of a ten (10) storey residential flat building comprising of ninety (90) apartments over three (3) levels of basement car park and Strata Subdivision.

The development application has the following components:

Basement

Basement Level 3 having room for 45 vehicles, Basement Level 2 having room for 44 vehicles and Basement Level 1 having room for 27 vehicles for a total of 116 vehicles.

The plans indicate the basements having:-

- 98 residential parking spaces including 9 tandem spaces, 18 visitor spaces and 8 accessible spaces
- 1 car wash bay
- Vehicular access ramp from James Street
- Two lifts connecting the basement with the rest of the development
- Three fire isolated stairwells
- 18 Bicycle / Motorbike parking bays
- 102 Storage rooms
- Garbage bin storage area and waste collection area

It is noted that the basement car park layout shall be amended to provide compliant accessible car parking spaces and a total of 9 accessible car parking spaces for the required 9 adaptable units. Therefore, the number of car parking spaces available within the basement car park will be reduced to 112 spaces only. Please refer to the report below for further discussion.

Residential flat building:

The roof of the car park will form a podium supporting a single residential flat building complex rising ten (10) storeys in height.

The building will have a height of 32m from the natural ground level to the topmost part of the building being the lift overrun located to the centre of the building.

The building complex will contain 90 residential apartments encompassing the following:-

- 1 x studio
- 22 x 1 bedroom units
- 65 x 2 bedroom units
- 2 x 3 bedroom units

The ground level includes a driveway ramp along the western side of the site, services, and a common open space. Vehicular access to the site is via James Street and pedestrian entrances are via James Street and Raphael Street.

The building has been designed to observe nil setback from the northern laneway as well as portions of the western elevations and south-eastern corner to accentuate the corner of James Street and Raphael Street.

A 2.5m wide pedestrian footpath and widened carriageway will be dedicated to Council along the Raphael Street frontage.

The proposal featured a communal open space on level Nine of the development occupying an area of approximately 295.5m² and partial shade created by a pergola.

Other important features of the building includes:-

- Lift access for all levels
- Second communal open space on the ground floor and a communal landscape strip along the Raphael Street frontage
- An electricity substation situated at the ground floor at the north-eastern corner of the site from Raphael Street frontage

Strata Title Subdivision:

The development application includes the Strata Title subdivision of the residential flat building into 90 strata title allotments. Strata concept plans have not been submitted to support the development application. There are conditions addressing Strata Subdivision of the development should the development proposal be supported by the Joint Regional Planning Panel.

5. Referrals

(a) Internal Referrals

Development Engineer

The development application was referred to Council's Development Engineer and the comments received raised concerns with regard to stormwater drainage, parking and vehicle access.

Upon review of the information and subsequent amended plans, Council's engineer advised that proposed development is satisfactory due to the provision of adequate car parking and vehicle access to the site. Stormwater drainage is satisfactory or capable of being satisfactory. Appropriate conditions of consent have been included into the consent where appropriate.

Environmental Health

The development application was referred to Council's Environmental Health Officer for comment who has generally raised no objections to the proposal as a Detailed Site Investigation report was submitted with the current application that indicated that the site is suitable for the proposed use.

(b) External Referrals

State Environmental Planning Policy "Infrastructure" 2007 has been reviewed. It is determined that the development is not large enough to warrant any external referral to the Roads and Maritime Services for review and the development does not fall under Schedule 3 of the Policy.

NSW Police

The development application was referred to the NSW Police Crime Prevention Officer for advice on the design of the complex. The Crime Prevention Officer responded on the 30 June 2016 and indicated no objections subject to conditions related to the provisions of suitable signage, lighting, CCTV, landscape design preventing concealment and the like. It is intended that the matters be addressed by the inclusion of appropriate conditions on any development consent that may be issued.

6. The provisions of any Environmental Planning Instruments (EP& A Act s79C(1)(a)(i))

(a) State Environmental Planning Policy No. 55 – Remediation of Land (SEPP 55)

The requirement at Clause 7 of SEPP 55 has been considered in the following table to ensure the site is suitable or can be made suitable to accommodate the proposed development:

Matter for Consideration	Yes/No
Does the application involve re-development of the site or a change of land use?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
In the development going to be used for a sensitive land use (e.g.: residential, educational, recreational, childcare or hospital)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does information available to you indicate that an activity listed below has ever been approved, or occurred at the site? acid/alkali plant and formulation, agricultural/horticultural activities, airports, asbestos production and disposal, chemicals manufacture and formulation, defence works, drum re-conditioning works, dry cleaning establishments, electrical manufacturing (transformers), electroplating and heat treatment premises, engine works, explosive industry, gas works, iron and steel works, landfill sites, metal treatment, mining and extractive industries, oil production and storage, paint formulation and manufacture, pesticide manufacture and formulation, power stations, railway yards, scrap yards, service stations, sheep and cattle dips, smelting and refining, tanning and associated trades, waste storage and treatment, wood preservation	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Matter for Consideration	Yes/No
Is the site listed on Council's Contaminated Land database?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is the site subject to EPA clean-up order or other EPA restrictions?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Has the site been the subject of known pollution incidents or illegal dumping?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Does the site adjoin any contaminated land/previously contaminated land?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>Details of contamination investigations carried out at the site:</p> <p>A Detailed Site Investigation report prepared by Benviron Group (Job No. E845 Rev. 0) on April 2016 was submitted with the application. The report did not reveal any potential matters of concern with regard to contamination and concludes that the site is suitable for its intended use.</p> <p>Council's Environmental Health Officer has reviewed the reports and determined that the site is suitable to support such a development given that the report provides that the site is suitable for the proposed use.</p>	
Has the appropriate level of investigation been carried out in respect of contamination matters for Council to be satisfied that the site is suitable to accommodate the proposed development or can be made suitable to accommodate the proposed development?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

(b) State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004 (BASIX SEPP)

As the development relates to a new residential development, a BASIX certificate has been submitted to accompany the development application. The plans and details submitted with the development application which satisfy the relevant BASIX commitments and required to be endorsed as the development application plans. Conditions can be imposed on the development consent to ensure that the development will be in accordance with all specified BASIX commitments.

(c) State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Development (SEPP 65)

The provisions and design quality principles of Schedule 1 of SEPP 65 and Apartment Design Guide (ADG) have been considered in the assessment of the development application. In general, the proposed development is considered to perform satisfactorily having regard to the SEPP 65 design principles as well as the provisions under the ADG.

The table provided at the end of this report under **Appendix A** is a summary of compliance to demonstrate the overall design of the development proposal's consistency with the relevant planning controls that are applicable to the site with respect to SEPP 65 and ADG. However, an abstract of non-compliance is listed below:

Part 3E1 - Deep soil zones			
3E-1 Design criteria Deep soil zones are to meet the following minimum requirements:		<p>Given the location of the site within the Lidcombe Town Centre, a deep soil zone is not included into the site.</p> <p>The criteria specified cannot be achieved using the design chosen. A deep soil zone is not proposed within the development.</p>	
Site Area	Dimensions		
> 1,500m ²	6m	Deep Soil	7%
Part 3F - Visual privacy			
3F-1 Design criteria Minimum separation distances from buildings to the side and rear boundaries between windows and balconies are provided to as follows:		<p>The proposal does not provided the required building separation from the northern rear boundary and western side boundary.</p> <p>North: The development proposed nil setback from the northern rear boundary. The subject site adjoins to a single storey detached dwelling at 15 Raphael Street across the rear access laneway. This laneway is 4.27m in width and is currently unused. Given that no windows are proposed on the northern elevation of the development and privacy</p>	
Building height	Habitable rooms & balconies		
Up to 12m (4 storeys)	6m	Non habitable rooms	3m
Up to 25m	9m		4.5m

(5-8 storeys)			screens will be installed to the northern side of all balconies with a northern aspect, overlooking onto the detached dwelling at 15 Raphael Street will be minimal. In addition, the subject site is located within B4 Mixed Use zone of the Lidcombe Town Centre, nil setback with minimal amenity impact on the adjoining property is deemed acceptable.
Over 25m (9 + storeys)	12m	6m	
			<p><u>West:</u> Currently a 3 storey residential flat building is constructed to the west and this building is designed to provide 3m setback from the common side boundary.</p> <p>The proposed development provides nil setback to 18.7m portion of the entire length of the western side boundary. It is noted that no windows or balconies are proposed on this portion of the building. The building separation increased to 9m where west facing windows and balconies are proposed and privacy screens will be installed to mitigate any visual impact from these areas.</p> <p>The building separation proposed on this western boundary is considered to be acceptable given the part that is proposed to be built to the boundary will not result in unacceptable amenity impact on any residential units with regards to privacy and solar access.</p> <p>Given the orientation of the site and its position within the town centre, the non-compliance is considered acceptable in this instance.</p>
Part 4D - Apartment size and layout			
4D-3 Design Guidance The main bedroom of an apartment or a studio apartment should be provided with a wardrobe of a minimum 1.8m long, 0.6m deep and 2.1m high.			Wardrobes in all master bedrooms are designed to comply with this requirement except Unit G.08 which measures 1.5m appropriate condition shall be imposed on any consent to ensure compliance.
Part 4E - Private open space and balconies			
4E-1 Design Criteria All apartments are required to have primary balconies as follows:			66% (43) of the two bedroom units are designed to provide at least one balcony with the minimum size of 10m ² . A total of 22 of the two bedroom units (34%) provided a balcony with an area of 7.8m ² to 9.3m ² . This minor non-compliance is considered acceptable given these apartments will have access to the communal open space on the ground level and on the Level 9 which can be utilised as alternative open spaces for these unit when required.
Dwelling type	Minimum area	Minimum depth	
Studio apartments	4m ²	-	
1 bedroom apartments	8m ²	2m	
2 bedroom apartments	10m ²	2m	
3 plus bedroom apartments	12m ²	2.4m	
The minimum balcony depth to be counted as contributing to the balcony area is 1m.			
Part 4F - Common circulation and spaces			
4F-1 Design criteria The maximum number of apartments off a circulation core on a single level is eight.			A maximum of 10 apartments are proposed from each access corridor which is considered acceptable in this instance. Having considered two lifts are provided within the development with each servicing an average of 5 apartments on each level and the proposal is designed to provide 2 bedroom apartments predominantly. Therefore, the average usage of each lift is much less than 8 apartments on a single level.
Part 4L - Ground floor apartments			
4L-1 Design Guidance Direct street access should be provided to ground floor apartments.			All ground floor units are accessible via the main pedestrian access corridor due to the slope of the site.

	However, proposed development is designed to provide terraces and open spaces to the front of the ground floor units to soften the front building façade to maximise street frontage activity along the street levels.
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(d) Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005

The site is located within the area within the Sydney Harbour Catchment and SREP (Sydney Harbour Catchment) 2005 is applicable to the development application. The development application raises no issues as consistency with the requirements and objectives of the *Auburn Development Control Plan 2010*.

(e) Auburn Local Environmental Plan 2010 (ALEP)

The provision of the ALEP 2010 is applicable to the development proposal. The application primarily seeks Council's approval to construct a new 10 storey residential flat building over 3 levels of basement car park for 112 vehicles within the Lidcombe Town Centre. Whilst a more comprehensive assessment of the ALEP 2010 compliance table is attached to the end of this report in Appendix B, a summary of major controls is discussed as below:

Part 2 – Land Use Table

The subject site is identified within the B4 Mixed Use zone within the Lidcombe Town Centre. The proposed residential flat building achieves compliance with the core statutory requirements of the ALEP 2010 and the objectives of the B4 Mixed Use zone.

Part 4, Clause 4.3 – Height of Buildings

The relevant Height of Buildings Map of the ALEP 2010 indicates a maximum 32m building height applies to the site.

As shown on the architectural plans (as amended), the proposal seeks approval to construct a new 10 storeys residential flat building over 3 levels of basement car park with a maximum height of 32m at its highest point including the lift overruns when measured from the natural ground level.

Part 4, Clause 4.4 – Floor Space Ratio

Generally, a floor space ratio of 5:1 applies to the subject site in accordance with the Floor Space Ratio Map of the ALEP 2010.

A floor space ratio of 5:1 is proposed for the development to accommodate the proposed 10 storey residential flat building for 90 residential units over 3 levels of basement car park. It is noted that all basement storage, parking spaces, manoeuvring area, loading/unloading area and plant room on the ground floor are excluded from the calculation in accordance with the ALEP 2010 definition.

Accordingly, the proposal complies with the floor space ratio requirement.

7. The provisions of any Draft Environmental Planning Instruments (EP& A Act s79C(1)(a)(ii))

There are no draft planning instruments that will apply to the development application.

8. The provisions of any Development Control Plans (EP& A Act s79C(1)(a)(iii))

(a) Auburn Development Control Plan 2010 (ADCP)

The relevant objectives and requirements of the ADCP 2010 have been considered in the assessment of the development application. The summary of the assessment is identified in the content of the report below whilst a comprehensive assessment table against all relevant ADCP 2010 controls is attached to the end of this report in **Appendix C**.

i) Local Centres

3.0 Streetscape and Urban form	
3.2 Setbacks D1 New development or additions to existing development shall adopt front setbacks, as shown in Figure 2 (refer to section 14.2 Setbacks for Auburn Town Centre) and Figure 8 (refer to section 15.2 Setbacks for Lidcombe Town Centre). External walls – 1500mm for two storeys.	<p>A front setback of 4-6m applies to the development site as per Figure 7 of Section 15.2.</p> <p>The proposal seeks Council's variation to the south-eastern corner of the building which observes 1.7m setback from James Street and 600mm setback from the Raphael Street frontage to accentuate the corner of James Street and Raphael Street.</p> <p>Despite the variation on the south-eastern corner of the building, the rest of the building along James Street and Raphael Street provide 5.3m and 4.6m setback from the street frontages which complies with the setback requirement of this clause.</p> <p>In addition, it is noted that a 2.5m wide strip of land will be dedicated to Council to the full width of the site for Raphael Street pedestrian pathway widening.</p> <p>The proposed development encloses the streetscape, provides a greatly enhanced visual outlook for James Street and Raphael Street provide a built form which is consistent with the desired future character of the Lidcombe Town Centre.</p> <p>As such, the proposed setback along with the corner variation is considered appropriate.</p>
15.0 Lidcombe Town Centre	
15.2 Setbacks D1 Setbacks within the town centre shall be consistent with Figure 7.	<p>The matter has been addressed earlier in the report under Part 3.2 above.</p> <p>A variation is identified but it is determined that the variation may be supported. The proposed front boundary setback is considered acceptable because it accentuate the streetscape and greatly enhances the visual outlook for James Street and Raphael Street and provides a built form which is consistent with the desired future character for the Lidcombe Town Centre.</p>

ii) Parking and Loading

The relevant requirements and objectives of the Parking and Loading part of the ADCP 2010 have been considered in the assessment and is considered satisfactory.

Given that the development is located within a B4 mixed use zone and is within 1,000 metres of a railway station in the Lidcombe Town Centre, the specific provisions of 5.1.5 of this part applies.

The parking requirement is specified below:

Table 6A – Summary of car parking requirements for Local Centres

Component of Building	Min. Car parking spaces required	Max. car parking spaces required
No. of Bedrooms		
Studio/1 bedroom	1.0 parking space	1.0 parking space
2 bedrooms	1.2 parking spaces	3.0 parking spaces
3 bedrooms	1.5 parking spaces	4.0 parking spaces
4 or more bedrooms	2.0 parking spaces	6.0 parking spaces
Visitor car parking area		
0 - 50 units	4.0 parking spaces	10.0 parking spaces
51- 100 units	8.0 parking spaces	25.0 parking spaces
101 - 250 units	12.0 parking spaces	55.0 parking spaces
251 or more units	16.0 parking spaces	65.0 parking spaces

The calculation of the required parking for the development based on revised 90 units is demonstrated below:

Component of Building	Number of units	Min. No. of Parking	Max. No. of Parking
Studio	1	1	1
1 bed	22	22	22
2 bed	65	78	195
3 bed	2	3	8
Visitor	90	8	25
Total	90 units	Min. 112 parking spaces	Max. 250 parking spaces

Although the proposed basement car parking has been designed to accommodate a total of 116 vehicles, the review of the architectural plans identified some accessible car parking spaces are designed without a share space as required in the AS2890. In addition, there is a shortfall of accessible car parking spaces and adaptable units based on the scale of the proposed residential flat building. As such, the basement car park shall be amended to provide 9 accessible car parking spaces and associated share spaces on site to cater for the post adaptability of nominated units. In this regards, the proposed basement car park layout will be amended to indicate 112 car parking spaces only.

- Required No. of car parking spaces = 112 (minimum) – 250 (maximum)
- Amended No. of car parking spaces = 112

It should be noted that 9 of the 112 spaces are to be designated accessible to cater for the post adaptability of nominated units and 18 spaces are designated as visitors' space.

The development is considered to provide sufficient parking to service the residential development. The development is considered acceptable with regard to the Parking and Loading section of the ADCP 2010.

iii) Residential Flat Buildings

2.0 Built Form	
2.2 Site coverage Development controls D1 The built upon area shall not exceed 50% of the total site area.	The building occupies 67.97% of the site on the ground floor level. It is not feasible to achieve compliance with the stated provision due to the zoning, location of the site within the Lidcombe Town Centre, footpath dedication and the applicable planning controls that allows a high floor space ratio. It is considered appropriate to permit a variation to the stated provision in this instance.
2.3 Building envelope D2 The maximum building footprint dimensions, inclusive of balconies and	The ground floor level is considered to be appropriately designed notwithstanding its dimensions. The proposed development has a maximum building

<p>building articulation but excluding architectural features, is 24m x 45m for sites up to 3,000m²</p>	<p>footprint of 33m x 41.8m which occupies an area of 1,003m² excluding the communal open space and communal landscape strip on the ground floor which is open to the elements.</p> <p>However, the figure quoted includes the driveway access and common pathways.</p> <p>Therefore, the proposed development is considered acceptable given that it is constrained by its location and zoning.</p>
<p>2.4 Setbacks</p> <p>Development controls</p> <p>2.4.1 Front setback</p> <p>D1 The minimum front setback shall be between 4 to 6m (except for residential flat development in the B1 and B2 zones) to provide a buffer zone from the street where residential use occupies the ground level.</p> <p>D2 Where a site has frontage to a lane, the minimum setback shall be 2m, however, this will vary depending on the width of the lane.</p> <p>D3 Where a new building is located on a corner, the main frontage shall be determined on the existing streetscape patterns. Where the elevation is determined as the 'secondary' frontage, the setback may be reduced to 3m except where it relates to a primary frontage on that street.</p>	<p>The subject site is located within the B4- Mixed Use zone.</p> <p>As discussed in the report above, the proposal does not satisfy the numerical setback requirement for the Site 7 – Marsden Street of Lidcombe Town Centre. However, given the corner location of the site, the setback variation to the development along James Street and Raphael Street is appropriate.</p> <p>The site has a frontage to a laneway but the 2m setback from the lane is not provided. The setback from the lane (northern boundary) is “nil”. As discussed in the report above, this laneway is currently unused and no windows are proposed on the northern elevation of the development, thereby overlooking onto the detached dwelling at 15 Raphael Street will be minimal. In addition, the subject site is located within B4 Mixed Use zone of the Lidcombe Town Centre area, nil setback with minimal amenity impact on the adjoining properties is deemed acceptable.</p> <p>The building at ground level occupies the whole site except for some landscape areas proposed along James Street and Raphael Street curtilage which provides some greenery to the built form.</p>
<p>2.5 Building depth</p> <p>Development controls</p> <p>D1 The maximum depth of a residential flat building shall be 24m (inclusive of balconies and building articulation but excluding architectural features).</p>	<p>The development proposed a variable building depth between 18.8m to 40m when measured from wall to wall from James Street elevation. However, the variation is considered acceptable in-spite of the non-compliance with this numerical requirement.</p> <p>The development is articulated to respond to the shape of the allotment. The performance of the apartments in relation to solar access and natural ventilation is generally considered acceptable and compliant with the ADG requirements</p> <p>The communal open space on the ground level and proposed built form allows for increased amenity to each unit.</p> <p>Therefore, a variation is supported in this regard as it is not considered to adversely affect the residential amenity of the units.</p>
<p>3.0 Open space and landscaping</p>	
<p>3.3 Deep soil zone</p> <p>Performance criteria</p> <p>P1 A deep soil zone allows adequate opportunities for tall trees to grow and spread.</p>	<p>The basement occupies the entire site prohibiting the provision of any deep soil zone. The design is considered acceptable in this instance as the development site is located within the Lidcombe Town Centre. The area is a relatively dense urban area which restricts the provision of deep soil zones. Suitable stormwater management</p>

<p>Note: Refer to the development control diagrams in section 10.0.</p> <p>Development controls</p> <p>D1 A minimum of 30% of the site area shall be a deep soil zone.</p> <p>D2 The majority of the deep soil zone shall be provided as a consolidated area at the rear of the building.</p> <p>D3 Deep soil zones shall have minimum dimensions of 5m.</p> <p>D4 Deep soil zones shall not include any impervious (hard) surfaces such as paving or concrete.</p>	<p>measures are proposed and soft landscaping accommodating shrubs and small trees form an integral part of the podium communal open space areas on ground level and Level 9.</p>
<p>4.0 Access and car parking</p>	
<p>4.2 Basements</p> <p>Performance criteria</p> <p>P1 Basements allow for areas of deep soil planting.</p>	<p>The basement occupies the whole site which prohibits the provision of any deep soil zones. The design is considered acceptable in this instance as the development site is located within the Lidcombe Town Centre. The area is a relatively dense urban area which restricts the provision of deep soil zone. Suitable stormwater management measures are proposed and soft landscaping and planter boxes accommodating shrubs and small trees form an integral part of the ground floor communal open space areas at Level 9.</p>
<p>5.0 Privacy and security</p>	
<p>5.4 Fences</p> <p>Development controls</p> <p>D1 The front and side dividing fences, where located within the front yard area, shall not exceed 1.2m as measured above existing ground level and shall be a minimum of 50% transparent.</p>	<p>A fence wall like structure faces James Street which varies in height from 2.1m to 2.5m due to the slope of the land. The fence features horizontal slats above a solid base. The design achieves an acceptable balance between allowing for casual surveillance and providing a level of privacy for dwelling occupants.</p> <p>The design is compatible with the B4 Mixed Use town centre setting of the site.</p>

iv) Access and Mobility

The relevant requirements and objectives of the Access and Mobility part of the ADCP 2010 have been considered in the assessment of the development application. Council may be satisfied that the proposal satisfies the requirements of the ADCP 2010 in general as equitable access is provided to the development from the street/basement levels and suitable accessible facilities are provided within the building. The development also provides disabled car parking spaces for each proposed post-adaptable unit. Further, relevant conditions for the development to comply with Australian Standard AS1428 and the *Building Code of Australia* regarding disabled access can be included in any consent if the application is recommended for approval. In this regard the application is considered to be consistent with the objectives and relevant requirements of the ADCP 2010.

v) Stormwater Drainage

The development application was referred to Council's Development Engineer and the comments received raised concerns with regard to stormwater drainage, parking and vehicle access.

Whilst Council's Engineer advice dated 12 August 2016 indicated that minor concerns regarding parking configuration and stormwater drainage remained outstanding. However, it was further advised that Council staff may support the proposal, subject to the inclusion of appropriate conditions in any consent.

vi) Waste

The relevant requirements and objectives of the Waste part of the ADCP 2010 have been considered in the assessment of the development application. Suitable arrangements of waste management have been proposed as part of this development application and appropriate conditions imposed. Council raises no major concerns in this regard.

(b) Auburn Development Contributions Plan 2010

The development would require the payment of contributions in accordance with Council Section 94 Contributions Plans. It is recommended that conditions be imposed on any consent requiring the payment of these contributions prior to the issue of any construction certificate for the development.

The Section 94 Contributions will be based upon the following criteria:-

Residential:

- 23 x studio or 1 bedroom apartments
- 65 x 2 bedroom apartments
- 2 x 3 bedroom apartments

Total: **90 units**

The contribution amount is \$443,855.94. The specified amounts are subjected to the CPI.

9. Disclosure of Political Donations and Gifts

The NSW Government introduced The *Local Government and Planning Legislation Amendment (Political Donations) Act 2008 (NSW)*. This disclosure requirement is for all members of the public relating to political donations and gifts. The law introduces disclosure requirements for individuals or entities with a relevant financial interest as part of the lodgement of various types of development proposals and requests to initiate environmental planning instruments or development control plans.

The applicant and notification process did not result in any disclosure of Political Donations and Gifts.

10. The provisions of the Regulations (EP& A Act s79C(1)(a)(iv))

The proposed development raises no concerns as to the relevant matters arising from the EP& A Regulations 2000.

11. The Likely Environmental, Social or Economic Impacts (EP& A Act s79C(1)(b))

It is considered that the proposed development will have no significant adverse environmental, social or economic impacts in the locality.

12. The suitability of the site for the development (EP&A Act s79C(1)(c))

The subject site and locality is not known to be affected by any natural hazards or other site constraints likely to have a significant adverse impact on the proposed development.

Accordingly, the site can be said to be suitable to accommodate the proposal. The proposed development has been assessed in regard to its environmental consequences and having regard to this assessment, it is considered that the development is suitable in the context of the site and surrounding locality.

13. Submissions made in accordance with the Act or Regulation (EP&A Act s79C(1)(d))

(a) Public Notification

Advertised (newspaper) ☒ Mail ☒ Sign ☒ Not Required ☐

In accordance with Council's Notification of Development Proposals Development Control Plan, the initial proposal was publicly exhibited for an extended period of thirty (30) days between 9 December 2015 and 8 January 2016 due to Christmas and New Year period. No submissions were received in respect of the proposed development.

The application has undergone substantial redesign since the lodgement of the proposal which triggers a re-notification to the adjoining property owners for another 14 days from 2 June 2016 to 16 June 2016. Again, no submissions were received during the course of the re-notification.

(b) Public Meeting

A public meeting was held at Council officers on the 15 December 2015. The records show 4 residents attending the public meeting. A number of matters were discussed including:-

- Concern with additional traffic on Raphael Street

Comment: It is noted that the vehicular access to the proposed development is via the new access ramp directly off James Street. No vehicular access is proposed along Raphael Street frontage. Therefore, the proposal is unlikely to attract significant amount of vehicular access onto Raphael Street.

- Safety of pedestrian access onto the rear laneway and Raphael Street

Comment: The proposal has been amended such that no pedestrian access is available via the laneway. A new 2.5m wide pedestrian pathway will be acquired by Council along the western side of Raphael Street to provide better pedestrian access from James Street onto Raphael Street. Therefore, this issue has been addressed by the amended plans and the proposed resolution is deemed acceptable.

- Road and pedestrian pathway widening along Raphael Street frontage.

Comment: This section of Raphael Street is a one way road which allows vehicles turn off from Raphael Street onto James Street.

The amended architectural plans indicate a 2.5m wide strip of land will be dedicated to Council for pedestrian pathway for Raphael Street frontage at no cost to Council. An additional 2.5m long splay at the corner of James Street and Raphael Street will also be dedicated to Council to ensure sufficient sight line will be provided to ongoing traffic along James Street and Raphael Street. A condition of consent will be imposed accordingly.

14. The public interest (EP& A Act s79C(1)(e))

The public interest is served by permitting the orderly and economic development of land, in a manner that is sensitive to the surrounding environment and has regard to the reasonable amenity expectations of surrounding land users. In view of the foregoing analysis it is considered that the development, if carried out subject to the conditions set out in the recommendation below, will have no significant adverse impacts on the public interest.

15. Operational Plan / Delivery Program

This assessment and report relates to the Auburn City Council Operational Plan and Delivery Program, Our Places – Attractive and Liveable theme, action “2a.1.1.3 Assess development applications, complying development and construction certificates”.

16. Conclusion

The development application has been assessed in accordance with the relevant requirements of the *Environmental Planning and Assessment Act 1979* and this report has been prepared for the information of the Joint Regional Planning Panel.

The proposed development is appropriately located within the B4 – Mixed use zone under the relevant provisions of *Auburn Local Environmental Plan 2010*. The proposal is generally consistent with all statutory and non-statutory controls applying to the development. Minor non-compliances with Council's controls have been discussed in the body of this report. The development is considered to perform adequately in terms of its relationship to its surrounding built and natural environment, particularly having regard to impacts on adjoining properties.

For these reasons, it is considered that the proposal is satisfactory having regard to the matters of consideration under Section 79C of the *Environmental Planning and Assessment Act 1979*, and the development is recommended to the Joint Regional Planning Panel for a deferred commencement approval to address issues relating to reducing the building height to comply with the *Auburn Local Environmental Plan 2010*.

Appendix A

State Environmental Planning Policy 65 – Design Quality of Residential Apartment Development

Requirement	Yes	No	N/A	Comment
Clause 2 Aims, objectives etc.				The proposal is generally considered to satisfy the aims and objectives of SEPP 65. Some aspects of non-compliance are identified with this policy, and these are discussed in greater detail below.
(3) Improving the design quality of residential flat development aims:				
(a) To ensure that it contributes to the sustainable development of NSW:				
(i) by providing sustainable housing in social and environmental terms;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(ii) By being a long-term asset to its neighbourhood;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(iii) By achieving the urban planning policies for its regional and local contexts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) To achieve better built form and aesthetics of buildings and of the streetscapes and the public spaces they define.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) To better satisfy the increasing demand, the changing social and demographic profile of the community, and the needs of the widest range of people from childhood to old age, including those with disabilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) To maximise amenity, safety and security for the benefit of its occupants and the wider community.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) To minimise the consumption of energy from non-renewable resources to conserve the environment and to reduce greenhouse gas emissions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(f) to contribute to the provision of a variety of dwelling types to meet population growth.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(g) to support housing affordability.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(h) to facilitate the timely and efficient assessment of applications for development to which this Policy applies.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Part 2 Design quality principles				
Principle 1: Context				
Good design responds and contributes to its context. Context is the key natural and built features of an area, their relationship and the character they create when combined. It also includes social, economic, health and environmental conditions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The site is bound by James Street to the south, Raphael Street to the east and a laneway to the north.</p> <p>The area is in transition in which the current urban form is being replaced with residential and mixed use developments are likely to continue for the foreseeable future.</p> <p>There is a residential flat building situated on land to the immediate west which is three storeys high.</p> <p>There are a number of developments occurring within the town centre of Lidcombe which is changing the dynamics of the town centre. This is an ongoing process that will continue for some time.</p>
Responding to context involves identifying the desirable elements of an area's existing or future character. Well-designed buildings respond to and enhance the qualities and identity of the area including the adjacent sites, streetscape and neighbourhood.				
Consideration of local context is important for all sites, including sites in established areas, those undergoing change or identified for change.				

Requirement	Yes	No	N/A	Comment
				This development continues the changes that are occurring within or close to the Lidcombe Town Centre.
Principle 2: Built Form and Scale Good design achieves a scale, bulk and height appropriate to the existing or desired future character of the street and surrounding buildings. Good design also achieves an appropriate built form for a site and the building's purpose in terms of building alignments, proportions, building type, articulation and the manipulation of building elements. Appropriate built form defines the public domain, contributes to the character of streetscapes and parks, including their views and vistas, and provides internal amenity and outlook.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development application is seeking consent for a ten storey residential flat building. The building will present a strong façade to James Street and Raphael Street. Similar floor plates are used for each residential floor although the Level 9 floor plate is smaller in area. The communal open space on the ground floor at the northwest corner of the site and the communal landscape strip along the Raphael Street frontage allow for the introduction of planter boxes for landscaping elements. The level 9 communal open space incorporates some skylights which allows light to penetrate into the eastern and southern facing residential units situated on the eighth floor.
Principle 3: Density Good design achieves a high level of amenity for residents and each apartment, resulting in a density appropriate to the site and its context. Appropriate densities are consistent with the area's existing or projected population. Appropriate densities can be sustained by existing or proposed infrastructure, public transport, access to jobs, community facilities and the environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The site is zoned for mixed use development and is located in the Lidcombe Town Centre and the maximum allowable density on site is 5:1. The proposed development has an FSR of 5:1 and complies with the maximum FSR for the site. The proposed development is, therefore, of an appropriate density.
Principle 4: Sustainability Good design combines positive environmental, social and economic outcomes. Good sustainable design includes use of natural cross ventilation and sunlight for the amenity and liveability of residents and passive thermal design for ventilation, heating and cooling reducing reliance on technology and operation costs. Other elements include recycling and reuse of materials and waste, use of sustainable materials and deep soil zones for groundwater recharge and vegetation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A BASIX Certificate and relevant reports have been submitted with the development application. The certificates require sustainable development features to be installed into the development. The proposal will incorporate features relating to ESD in the design and construction of the development inclusive of water efficient fixtures and energy saving devices. The development achieves a good level of cross ventilation throughout the development with a majority of the proposed units having dual aspects or diagonal cross ventilation.
Principle 5: Landscape Good design recognises that together landscape and buildings operate as an integrated and sustainable system, resulting in attractive developments with good amenity. A positive image and contextual fit of well-designed developments is achieved by contributing to the landscape character of the streetscape and neighbourhood. Good landscape design enhances the	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Given that the subject site is located in a town centre, deep soil zones are not considered to be practical due to requirements for basement parking and desired built forms requiring nil street setbacks to create a defined street edge. The site is provided with common area occupying some 84m ² across the ground level. There is a second common area situated on Level 9 occupying an area of

Requirement	Yes	No	N/A	Comment
<p>development's environmental performance by retaining positive natural features which contribute to the local context, co-ordinating water and soil management, solar access, micro-climate, tree canopy, habitat values and preserving green networks.</p> <p>Good landscape design optimises useability, privacy and opportunities for social interaction, equitable access, respect for neighbours' amenity and provides for practical establishment and long term management.</p>				<p>295.5m².</p> <p>An additional communal landscape strip is integrated into the building design along the Raphael Street frontage to soften the building design on the ground level.</p>
<p>Principle 6: Amenity</p> <p>Good design positively influences internal and external amenity for residents and neighbours. Achieving good amenity contributes to positive living environments and resident wellbeing.</p> <p>Good amenity combines appropriate room dimensions and shapes, access to sunlight, natural ventilation, outlook, visual and acoustic privacy, storage, indoor and outdoor space, efficient layouts and service areas and ease of access for all age groups and degrees of mobility.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The proposal will deliver sufficient amenity to residents of the building. The proposal achieves compliance with the ADG in this regard which contains many amenity controls.</p> <p>The building design incorporates access and circulation, apartment layouts, floor area, ceiling height, private open space, common open space, energy efficiency rating, adaptability and diversity, safety, security and site facilities. The proposal is considered to comply with the ADG and ADCP 2010 which contains numerous amenity controls.</p> <p>Suitable access is provided to all parts of the building, through the efficient use of lift to access all levels.</p> <p>The development is considered to provide an appropriate level of amenity for future residents.</p>
<p>Principal 7: Safety</p> <p>Good design optimises safety and security within the development and the public domain. It provides for quality public and private spaces that are clearly defined and fit for the intended purpose. Opportunities to maximise passive surveillance of public and communal areas promote safety.</p> <p>A positive relationship between public and private spaces is achieved through clearly defined secure access points and well lit and visible areas that are easily maintained and appropriate to the location and purpose.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Passive surveillance of public space is maximised through orientation of units.</p> <p>The position and orientation of the various building elements allow balconies and habitable rooms of apartments to overlook the streets and central courtyard on the podium level.</p> <p>The main pedestrian entrance is visible from the street.</p> <p>Safety is achieved by separating the pedestrian paths from the vehicular driveway.</p> <p>All access paths shall be suitably illuminated at night.</p> <p>Lighting shall be provided to all common areas including the car parking areas as well as the stairs and access areas to external courtyards.</p> <p>Dark unlit areas and entrapment areas within the basement have been avoided or minimised.</p>
<p>Principal 8: Housing Diversity and Social Interaction</p> <p>Good design achieves a mix of apartment sizes, providing housing choice for different demographics, living needs and household budgets.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The apartment mix is considered to be satisfactory.</p> <p>The specifics of the building are:-</p> <ul style="list-style-type: none"> - 1 studio unit - 22 x 1 bedroom apartments.

Requirement	Yes	No	N/A	Comment
<p>Well-designed apartment developments respond to social context by providing housing and facilities to suit the existing and future social mix.</p> <p>Good design involves practical and flexible features, including different types of communal spaces for a broad range of people and providing opportunities for social interaction among residents.</p>				<p>- 65 x 2 bedroom apartments. - 2 x 3 bedroom apartments.</p> <p>Of those there are 4 adaptable apartments out of a total of 90 apartments and all of them are 2 bedroom units.</p> <p>The site is within the Lidcombe Town Centre and close to associated services.</p> <p>Services are readily available close by such as shopping facilities, public transport, schools, healthcare and religious activities.</p> <p>The mix of apartments is satisfactory.</p>
<p>Principle 9: Aesthetics</p> <p>Good design achieves a built form that has good proportions and a balanced composition of elements, reflecting the internal layout and structure. Good design uses a variety of materials, colours and textures.</p> <p>The visual appearance of a well designed apartment development responds to the existing or future local context, particularly desirable elements and repetitions of the streetscape.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The mixed use building has an attractive contemporary appearance and utilises building elements that provide individuality to the development without compromising the streetscape or detracting from the appearance of existing surrounding development.</p> <p>The building respond well in this regard with its provision of good aesthetics through the use of high quality materials, attention to detail in its internal spaces and how it addresses the street frontages.</p> <p>The building provides an appropriate response to the existing and likely future character of the locality.</p>
<p>Clause 28 Determination of DAs</p> <p>(1) After receipt of a development application for consent to carry out development to which this Policy applies (other than State significant development) and before it determines the application, the consent authority is to refer the application to the relevant design review panel (if any) for advice concerning the design quality of the development.</p> <p>(2) In determining a development application for consent to carry out development to which this Policy applies, a consent authority is to take into consideration (in addition to any other matters that are required to be, or may be, taken into consideration):</p> <p>(a) the advice (if any) obtained from the design review panel, and</p> <p>(b) the design quality of the development when evaluated in accordance with the design quality principles, and</p> <p>(c) the Apartment Design Guide.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Cumberland Council does not employ a formal design review panel.</p> <p>The design quality principles are considered above and the ADG is considered in the assessment table immediately below.</p>

Apartment Design Code

Requirement	Yes	No	NA	Comment
Part 3B - Orientation				
3B-1 Design Guidance				
Buildings along the street frontage define the street, by facing it and incorporating direct access from the street (see figure 3B.1).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed development is considered to be consistent with the Orientation objectives as the building is appropriately located to maximise solar access to the proposed building but also maintain solar access to adjoining buildings.
Where the street frontage is to the east or west, rear buildings should be orientated to the north.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Where the street frontage is to the north or south, overshadowing to the south should be minimised and buildings behind the street frontage should be orientated to the east and west (see figure 3B.2).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The proposed building is also appropriately aligned to the street and provides an appropriate design response to the future desire character of the Lidcombe Town Centre.</p> <p>The layout of the building is considered to be the most appropriate with regard to the general positioning of the site and the surrounding developments.</p> <p>The site is a corner allotment with dual street frontages to James Street and Raphael Street. The rear property boundary abuts a laneway which is currently unused.</p> <p>The building siting has been optimized to provide the best possible building separation to adjoining buildings, streetscape address/alignment.</p> <p>The built form with associated courtyard on the ground level will allow all residential units enjoying good cross ventilation and solar access throughout the day.</p>
3B-2 Design Guidance				
Living areas, private open space and communal open space should receive solar access in accordance with sections 3D Communal and public open space and 4A Solar and daylight access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed development is considered to be generally consistent with the Daylight Access objectives as the orientation of living areas allows for daylight infiltration.
Solar access to living rooms, balconies and private open spaces of neighbours should be considered.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Overshadowing of the street is unavoidable in this instance given the site location.
Where an adjoining property does not currently receive the required hours of solar access, the proposed building ensures solar access to neighbouring properties is not reduced by more than 20%.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The subject site has a north to south orientation and as such generates shadowing which spreads across the adjoining developments. The development is considered to be appropriate in this instance as the adjoining development will still receive a minimum 3 hours of solar access.
If the proposal will significantly reduce the solar access of neighbours, building separation should be increased beyond minimums contained in section 3F Visual privacy.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Overshadowing should be minimised to the south or downhill by increased upper level setbacks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development has been designed to provide a communal open space on the ground level so as to limit the shadow impact on the rear western residential units.
It is optimal to orientate buildings at 90 degrees to the boundary with neighbouring properties to minimise overshadowing and	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Ramping for accessibility should be minimised by building entry location and setting ground floor levels in relation to footpath levels.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Durable, graffiti resistant and easily cleanable materials should be used.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Should the application be recommended for approval, relevant conditions in relation to use of high-quality materials and general maintenance of the site shall be included in any consent that may be issued.
Where development adjoins public parks, open space or bushland, the design positively addresses this interface and uses a number of the following design solutions:				The site does not adjoin to a public park, open space or bushland.
• street access, pedestrian paths and building entries which are clearly defined.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• paths, low fences and planting that clearly delineate between communal/private open space and the adjoining public open space.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• minimal use of blank walls, fences and ground level parking.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
On sloping sites protrusion of car parking above ground level should be minimised by using split levels to step underground car parking.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not proposing any at grade or above ground level car park.
Part 3D - Communal and public open space				
3D-1 Design Criteria Communal open space has a minimum area equal to 25% of the site (see figure 3D.3). 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).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2 communal open spaces are provided on-site with the equivalent of 25.5% of the total site area which include a terrace communal open space located on Level 9.
3D-1 Design Guidance Communal open space should be consolidated into a well-designed, easily identified and usable area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal incorporates 2 common areas contained within Level 9 and on the ground level.
Communal open space should have a minimum dimension of 3m, and larger developments should consider greater dimensions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal incorporates several areas of landscaping, including the introduction of planter beds on the communal open spaces to soften the appearance of the building.
Communal open space should be co-located with deep soil areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A communal open space of approximately 379.5m ² or 25.5% has been provided within the development site. Level 9 communal open space is accessible by lift from all levels and amenities are provided.
Direct, equitable access should be provided to communal open space areas from common circulation areas, entries and lobbies.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Where communal open space cannot be provided at ground level, it should be provided on a podium or roof.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Where developments are unable to achieve the design criteria, such as on small lots, sites within business zones, or in a dense urban area, they should:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• provide communal spaces elsewhere such as a landscaped roof top terrace or	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<p>a common room.</p> <ul style="list-style-type: none"> provide larger balconies or increased private open space for apartments. demonstrate good proximity to public open space and facilities and/or provide contributions to public open space. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>3D-2 Design Guidance</p> <p>Facilities are provided within communal open spaces and common spaces for a range of age groups (see also 4F Common circulation and spaces), incorporating some of the following elements:</p> <ul style="list-style-type: none"> seating for individuals or groups. barbecue areas. play equipment or play areas. swimming pools, gyms, tennis courts or common rooms. <p>The location of facilities responds to microclimate and site conditions with access to sun in winter, shade in summer and shelter from strong winds and down drafts.</p> <p>Visual impacts of services should be minimised, including location of ventilation duct outlets from basement car parks, electrical substations and detention tanks.</p>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The proposal incorporates a common area on the Level 9 and ground level podium level. Suitable areas of benches and BBQ areas can be provided.</p> <p>The subject site is unable to provide any deep soil planting due to the proposed basement car park and site constraints. However, soft landscape is proposed within the communal open spaces.</p> <p>Sufficient soil depth is proposed in these areas to support the variety of planters in the area including large trees up to 25L pot size, medium trees, shrubs, ground cover and turf.</p> <p>A preliminary proposed landscape plan prepared by Discount Landscape Plans dated 27 April 2016 (Issue B) is submitted with the application is a considered acceptable in this regard.</p>
<p>3D-3 Design Guidance</p> <p>Communal open space and the public domain should be readily visible from habitable rooms and private open space areas while maintaining visual privacy. Design solutions may include:-</p> <ul style="list-style-type: none"> Bay windows. Corner windows. Balconies. <p>Communal open space should be well lit.</p> <p>Where communal open space / facilities are provided for children and young children they are safe and contained.</p>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>Secure access to entries to the building and casual surveillance of the public domain from the balconies are to be provided.</p>
<p>3D-4 Design Guidance</p> <p>The public open space should be well connected with public streets along at least one edge.</p> <p>The public open space should be connected with nearby parks and other landscape elements.</p> <p>Public open space should be linked through view lines, pedestrian desire paths, termination points and the wider street grid.</p> <p>Solar access should be provided year round along with protection from strong winds.</p> <p>A positive address and active frontages should be provided adjacent to public open space.</p> <p>Boundaries should be clearly defined between public open space and private areas.</p>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<p>Public open space is not provided within the development.</p>

<table><tr><td>Up to 25m (5-8 storeys)</td><td>9m</td><td>4.5m</td></tr><tr><td>Over 25m (9 + storeys)</td><td>12m</td><td>6m</td></tr></table>	Up to 25m (5-8 storeys)	9m	4.5m	Over 25m (9 + storeys)	12m	6m				<p>and privacy screens will be installed to the northern side of all balconies with a northern aspect. Therefore, overlooking onto the detached dwelling at 15 Raphael Street will be minimal. In addition, the subject site is located within B4 Mixed Use zone of the Lidcombe Town Centre area, nil setback with minimal amenity impact on the adjoining properties is deemed acceptable.</p> <p>East and South: The site adjoins to industrial warehouse to the south across James Street and to the east opposite Raphael Street. Having considered the use of these adjoining premises and additional separation of James Street and Raphael Street, no additional building separation shall be required as the amenity impact to these adjoining properties are minimal.</p> <p>West: Currently a 3 storey residential flat building is constructed to the west and this building is designed to provide 3m setback from the common side boundary. Nil setback is provided to 18.7m of the entire length of the western side. It is noted that no window openings or balconies are proposed on this portion of the building. The building separation increased to 9m where west facing windows and balconies are proposed and privacy screens will be installed to mitigate any visual impact from these areas.</p> <p>The building separation proposed on this western boundary is considered to be acceptable given the part that proposed to be built to the boundary will not result in unacceptable amenity impact to any residential units with regards to privacy and solar access.</p> <p>Given the orientation of the site and its position within the town centre, the non-compliance is considered acceptable in this instance.</p>
Up to 25m (5-8 storeys)	9m	4.5m								
Over 25m (9 + storeys)	12m	6m								
<p>3F-1 Design Guidance</p> <p>Generally one step in the built form as the height increases due to building separations is desirable. Additional steps should be careful not to cause a 'ziggurat' appearance.</p> <p>For residential buildings next to commercial buildings, separation distances should be measured as follows:-</p> <ul style="list-style-type: none">for retail, office spaces and commercial balconies use the habitable room distances.for service and plant areas use the non-habitable room distances. <p>New development should be located and</p>	<div><input checked="" type="checkbox"/></div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div><input type="checkbox"/></div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> <div><input checked="" type="checkbox"/></div>	<p>The proposal has been development to provide a ground level communal open space to step back from the existing residential flat buildings contained within the western adjoining property.</p> <p>The subject site is a corner allotment and all adjoining non-residential land uses are separated by James Street and Raphael Street. Having considered the location of the site, no building separation will be required along these elevations.</p> <p>The proposed development has been</p>						

<p>oriented to maximise visual privacy between buildings on site and for neighbouring buildings. Design solutions include:</p> <ul style="list-style-type: none"> • site layout and building orientation to minimise privacy impacts (see also section 3B Orientation). • on sloping sites, apartments on different levels have appropriate visual separation distances (see figure 3F.4). <p>Apartment buildings should have an increased separation distance of 3m (in addition to the requirements set out in design criteria 1) when adjacent to a different zone that permits lower density residential development to provide for a transition in scale and increased landscaping (figure 3F.5).</p> <p>Direct lines of sight should be avoided for windows and balconies across corners.</p> <p>No separation is required between blank walls.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>designed to orientate the residential units towards the streets and away from the existing adjoining residential units to maximise the building separation and visual privacy between the buildings. The subject site is located within B4 Mixed Use zone of the Lidcombe Town Centre with very little opportunity to amalgamate with the adjoining properties for further development.</p> <p>Not applicable. The subject site adjoins B4 Mixed Use zone in the Lidcombe Town Centre to the north and west and IN2 Light Industrial zone across James Street and Raphael Street.</p> <p>The front facing balconies addresses James Street and Raphael Street on all levels and are orientated to the streets at the corner of the proposed development. Therefore, these balconies will not receive any direct lines of sight to the windows of the adjoining property.</p> <p>Nil setback is proposed for 18.7m to the western side of the new residential flat building on site where no window openings are proposed on this part of the building.</p>
<p>3F-2 Design Guidance</p> <p>Communal open space, common areas and access paths should be separated from private open space and windows to apartments, particularly habitable room windows. Design solutions may include:</p> <ul style="list-style-type: none"> • setbacks. • solid or partially solid balustrades to balconies at lower levels. • fencing and/or trees and vegetation to separate spaces. • screening devices. • bay windows or pop out windows to provide privacy in one direction and outlook in another. • raising apartments/private open space above the public domain or communal open space. • planter boxes incorporated into walls and balustrades to increase visual separation. • pergolas or shading devices to limit overlooking of lower apartments or private open space. • on constrained sites where it can be demonstrated that building layout opportunities are limited, fixed louvres or screen panels to windows and/or balconies. <p>Bedrooms, living spaces and other habitable rooms should be separated from gallery access and other open circulation space by the apartment's service areas.</p> <p>Balconies and private terraces should be located in front of living rooms to increase</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Majority of the apartments are designed to provide cross ventilation or dual aspect through open gates and corridors. Therefore, views, outlook and light penetration are maximised.</p> <p>The orientation of the buildings and apartment layouts have been designed to maximise natural ventilation through the use of open-plan living areas, full height glazing, and the provision of dual aspect apartments where possible.</p> <p>Privacy screens are installed to the balconies on the lower levels that are orientated to the communal open space to limit overlooking onto the habitable rooms of the adjoining properties.</p> <p>The proposal has been designed so that like-use areas of the apartments are grouped to avoid acoustic disturbance of neighbouring apartments where possible.</p> <p>The development includes recessed balconies for privacy needs where</p>

internal privacy Windows should be offset from the windows of adjacent buildings.				appropriate.
Recessed balconies and/or vertical fins should be used between adjacent balconies.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Part 3G - Pedestrian access and entries				
3G-1 Design Guidance Multiple entries (including communal building entries and individual ground floor entries) should be provided to activate the street edge.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The built form is articulated into a clearly defined base with discernible pedestrian access. All facades are appropriately articulated through the use of vertical and horizontal elements, including balconies, windows, varied setbacks and external finishes The entrances to the apartment building are visible.
Entry locations relate to the street and subdivision pattern and the existing pedestrian network.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Building entries should be clearly identifiable and communal entries should be clearly distinguishable from private entries.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Where street frontage is limited and multiple buildings are located on the site, a primary street address should be provided with clear sight lines and pathways to secondary building entries.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3G-2 Design Guidance Building access areas including lift lobbies, stairwells and hallways should be clearly visible from the public domain and communal spaces.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The main entrance to the building faces the street and readily identifiable from James Street and Raphael Street with direct access from the pedestrian footpaths.
The design of ground floors and underground car parks minimise level changes along pathways and entries.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Steps and ramps should be integrated into the overall building and landscape design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For large developments ‘way finding’ maps should be provided to assist visitors and residents (see figure 4T.3).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For large developments electronic access and audio/video intercom should be provided to manage access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3G-3 Design Guidance Pedestrian links through sites facilitate direct connections to open space, main streets, centres and public transport.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	This is not a large site that would warrant such access.
Pedestrian links should be direct, have clear sight lines, be overlooked by habitable rooms or private open spaces of dwellings, be well lit and contain active uses, where appropriate.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	It is considered that the site and development is not large enough to warrant such pedestrian links.
Part 3H - Vehicle access				
3H-1 Design Guidance Car park access should be integrated with the building’s overall facade. Design solutions may include:- <ul style="list-style-type: none">the materials and colour palette to minimise visibility from the street.security doors or gates at entries that	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	The vehicle access point faces James Street and readily allows vehicles to enter and leave the building. The driveway access is 7.7m wide at James Street frontage and then reduced to 5.5m wide which will facilitate two way vehicle

<p>minimise voids in the façade.</p> <ul style="list-style-type: none"> where doors are not provided, the visible interior reflects the facade design and the building services, pipes and ducts are concealed. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>access to and from the building.</p> <p>Security gate is provided at the vehicle entry point which provides a more secure basement car park for the residents.</p>
Car park entries should be located behind the building line.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Vehicle entries should be located at the lowest point of the site minimising ramp lengths, excavation and impacts on the building form and layout.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Car park entry and access should be located on secondary streets or lanes where available.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The vehicular access to the site is via James Street which is the primary frontage of the site.
Vehicle standing areas that increase driveway width and encroach into setbacks should be avoided.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The vehicle entry point is furthest from the intersection of James Street with Raphael Street.
Access point locations should avoid headlight glare to habitable rooms.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There is only one vehicle access point to the building.
Adequate separation distances should be provided between vehicle entries and street intersections.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
The width and number of vehicle access points should be limited to the minimum.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Visual impact of long driveways should be minimised through changing alignments and screen planting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
The need for large vehicles to enter or turn around within the site should be avoided.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Garbage collection, loading and servicing areas are screened.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Garbage collection is inside the building.
Clear sight lines should be provided at pedestrian and vehicle crossings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Traffic calming devices such as changes in paving material or textures should be used where appropriate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Pedestrian and vehicle access should be separated and distinguishable. Design solutions may include:</p> <ul style="list-style-type: none"> changes in surface materials. level changes. the use of landscaping for separation. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Part 3J - Bicycle and car parking				
<p>3J-1 Design Criteria</p> <p>For development in the following locations:</p> <ul style="list-style-type: none"> on sites that are within 800 metres of a railway station or light rail stop in the Sydney Metropolitan Area; or on land zoned, and sites within 400 metres of land zoned, B3 Commercial Core, B4 Mixed Use or equivalent in a nominated regional centre. <p>The minimum car parking requirement for residents and visitors is set out in the Guide to Traffic Generating Developments, or the car parking requirement prescribed by the</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Under the Roads and Maritime Service Guidelines, the development should be provided with 70 car parking spaces whilst under the Council guidelines, the development should be provided with a minimum of 112 spaces. The lower figure is the Roads and Maritime Services figure.</p> <p>Whilst the architectural plans indicate a total of 116 car parking spaces will be provided within the basement car park, it is considered 4 of the car parking spaces</p>

relevant council, whichever is less. The car parking needs for a development must be provided off street.				shall be amended to facilitate 9 accessible spaces for the required 9 adaptable units. As such, the total amount of car parking spaces available on site will become 112 car parking spaces only which remain compliant with this requirement.
3J-1 Design Guidance Where a car share scheme operates locally, provide car share parking spaces within the development. Car share spaces when provided should be on site. Where less car parking is provided in a development, Council should not provide on street resident parking permits.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The guidelines will not need to apply to the development as no car share programme operates in the area.
3J-2 Design Guidance Conveniently located and sufficient numbers of parking spaces should be provided for motorbikes and scooters. Secure undercover bicycle parking should be provided that is easily accessible from both the public domain and common areas. Conveniently located charging stations are provided for electric vehicles, where desirable.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	It is considered that the guidelines are complied with where relevant. 18 bicycle/ motorbike parking within the basement car park.
3J-3 Design Guidance Supporting facilities within car parks, including garbage, plant and switch rooms, storage areas and car wash bays can be accessed without crossing car parking spaces. Direct, clearly visible and well lit access should be provided into common circulation areas. A clearly defined and visible lobby or waiting area should be provided to lifts and stairs. For larger car parks, safe pedestrian access should be clearly defined and circulation areas have good lighting, colour, line marking and/or bollards.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Secure access doors/gates can be provided to lift lobby and basement car parking. All main entrances are easily visible from the streets. Suitable lift access has been provided from basement car park to all levels associated with the development.
3J-4 Design Guidance Excavation should be minimised through efficient car park layouts and ramp design. Car parking layout should be well organised, using a logical, efficient structural grid and double loaded aisles. Protrusion of car parks should not exceed 1m above ground level. Design solutions may include stepping car park levels or using split levels on sloping sites. Natural ventilation should be provided to basement and sub-basement car parking areas. Ventilation grills or screening devices for car parking openings should be integrated into	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Having considered the site is heavily constrained by its shape, location and orientation, the proposal is considered to have optimised car parking layout to minimise the amount of excavation on site as basement car park. There is no above ground parking. All car parking spaces are located within the basement area with access through the proposed vehicular access ramp off James Street frontage.

the facade and landscape design.				
3J-5 Design Guidance On-grade car parking should be avoided. <div> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> </div> <p>Due to the absence of on grade car parking, it is considered that Part 3J-5 will not apply.</p> <p>Where on-grade car parking is unavoidable, the following design solutions are used:-</p> <ul style="list-style-type: none"> • parking is located on the side or rear of the lot away from the primary street frontage. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • cars are screened from view of streets, buildings, communal and private open space areas. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • safe and direct access to building entry points is provided. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • parking is incorporated into the landscape design of the site, by extending planting and materials into the car park space. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • stormwater run-off is managed appropriately from car parking surfaces. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • bio-swales, rain gardens or on site detention tanks are provided, where appropriate. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • light coloured paving materials or permeable paving systems are used and shade trees are planted between every 4-5 parking spaces to reduce increased surface temperatures from large areas of paving. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> 				
3J-6 Design Guidance Exposed parking should not be located along primary street frontages. <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> <p>Screening, landscaping and other design elements including public art should be used to integrate the above ground car parking with the facade. Design solutions may include:-</p> <ul style="list-style-type: none"> • car parking that is concealed behind the facade, with windows integrated into the overall facade design (approach should be limited to developments where a larger floor plate podium is suitable at lower levels). <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> • car parking that is 'wrapped' with other uses, such as retail, commercial or two storey Small Office/Home Office (SOHO) units along the street frontage (see figure 3J.9). <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> <p>Positive street address and active frontages should be provided at ground level.</p> <div> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> <p>Due to the absence of on grade car parking, it is considered that Part 3J-6 will not apply.</p>				
Part 4A - Solar and daylight access				
4A-1 Design Criteria Living rooms and private 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. <div> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> </div> <p>The proposed development is considered to be generally consistent with the Daylight Access objectives as the orientation of living areas allows for daylight infiltration</p> <p>The applicant provided shadow diagram/tables that demonstrate that 84 or 93.3% units have living areas and private open space areas achieving the minimum 2 hours solar access. The proposal achieves the requirement and is considered acceptable.</p> <p>In all other areas, living rooms and private open spaces of at least 70% of apartments in a building receive a minimum of 3 hours direct sunlight between 9 am and 3 pm at mid-winter.</p>				

<ul style="list-style-type: none"> reflective exterior surfaces on buildings opposite south facing windows. positioning windows to face other buildings or surfaces (on neighbouring sites or within the site) that will reflect light. integrating light shelves into the design. light coloured internal finishes. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4A-3 Design Guidance A number of the following design features are used: <ul style="list-style-type: none"> balconies or sun shading that extend far enough to shade summer sun, but allow winter sun to penetrate living areas. shading devices such as eaves, awnings, balconies, pergolas, external louvres and planting. horizontal shading to north facing windows. vertical shading to east and particularly west facing windows. operable shading to allow adjustment and choice. high performance glass that minimises external glare off windows, with consideration given to reduced tint glass or glass with a reflectance level below 20% (reflective films are avoided). 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	It is considered that glare would not be a significant issue for the site.
Part 4B - Natural ventilation				
4B-1 Design Guidance The building's orientation maximises capture and use of prevailing breezes for natural ventilation in habitable rooms. Depths of habitable rooms support natural ventilation. The area of unobstructed window openings should be equal to at least 5% of the floor area served. Light wells are not the primary air source for habitable rooms. Doors and openable windows maximise natural ventilation opportunities by using the following design solutions: <ul style="list-style-type: none"> adjustable windows with large effective openable areas. a variety of window types that provide safety and flexibility such as awnings and louvres. windows which the occupants can reconfigure to funnel breezes into the apartment such as vertical louvres, casement windows and externally opening doors. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	It is considered that all the rooms are naturally ventilated.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No light wells are used within the development. However, skylights are proposed to allow natural light penetrate through the communal open space to the residential units on Level 9.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adjustable screens are proposed to the north western facing windows to provide privacy protection to the lower level residential units.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Balconies are also designed to provide shades to the living area from the easterly sun.
4B-2 Design Guidance Apartment depths are limited to maximise ventilation and airflow. Natural ventilation to single aspect apartments is achieved with the following design solutions: <ul style="list-style-type: none"> primary windows are augmented with plenums and light wells (generally not 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There are single aspect apartments within the development. Light and ventilation to the single aspect apartments is achieved.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The building and apartment layouts are designed to maximise natural ventilation through the use of open-plan living areas

<div>suitable for cross ventilation).</div> <div><div><div>• stack effect ventilation / solar chimneys or similar to naturally ventilate internal building areas or rooms such as bathrooms and laundries.</div><div>• courtyards or building indentations have a width to depth ratio of 2:1 or 3:1 to ensure effective air circulation and avoid trapped smells.</div></div></div>	<div><input checked="" type="checkbox"/></div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div>and generous openings to living areas and bedrooms.</div> <div>The living rooms are adjacent to the balconies and generally promote natural ventilation.</div> <div>The building is heavily articulated to respond to the size and shape of the site. The performance of the apartments in relation to solar access and natural ventilation is generally considered acceptable.</div> <div>The building depth is due to the proposed built form as a single tower building. Notwithstanding this, the built form is considered acceptable.</div>											
<div>4B-3 Design Criteria</div> <div>At least 60% of apartments are naturally cross ventilated in the first nine storeys of the building. Apartments at ten storeys or greater are deemed to be cross ventilated only if any enclosure of the balconies at these levels allows adequate natural ventilation and cannot be fully enclosed.</div> <div>Overall depth of a cross-over or cross-through apartment does not exceed 18m, measured glass line to glass line.</div>	<div><input checked="" type="checkbox"/></div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div>64 or 71% units have openings in two or more external walls of different orientation which achieves the minimum requirement specified at Part 4B-3.</div> <div>The maximum overall depth of a cross-over or cross-through unit to be 16.05m measured from glass line to glass line.</div>											
<div>4B-3 Design Guidance</div> <div>The building should include dual aspect apartments, cross through apartments and corner apartments and limit apartment depths.</div> <div>In cross-through apartments external window and door opening sizes/areas on one side of an apartment (inlet side) are approximately equal to the external window and door opening sizes/areas on the other side of the apartment.</div> <div>Apartments are designed to minimise the number of corners, doors and rooms that might obstruct airflow.</div> <div>Apartment depths, combined with appropriate ceiling heights, maximise cross ventilation and airflow.</div>	<div><input checked="" type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> <div><input checked="" type="checkbox"/></div>	<div><input type="checkbox"/></div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div>There are dual aspect apartments within the development.</div> <div>This is achieved as appropriate.</div>										
Part 4C - Ceiling heights													
<div>4C-1 Design Criteria</div> <div>Measured from finished floor level to finished ceiling level, minimum ceiling heights are:</div> <table><tr><th>Type / Use</th><th>Minimum ceiling height</th></tr><tr><td>Habitable rooms</td><td>2.7m.</td></tr><tr><td>Non habitable rooms</td><td>2.4m.</td></tr><tr><td>For 2 storey apartments</td><td>2.7m for main living area floor. 2.4m for second floor where its area does not exceed 50% of the apartment area.</td></tr><tr><td>Attic</td><td>1.8m at edge of room with</td></tr></table>	Type / Use	Minimum ceiling height	Habitable rooms	2.7m.	Non habitable rooms	2.4m.	For 2 storey apartments	2.7m for main living area floor. 2.4m for second floor where its area does not exceed 50% of the apartment area.	Attic	1.8m at edge of room with	<div><input checked="" type="checkbox"/></div>	<div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div>The residential units in the building have floor to ceiling heights of between 2.7m and the ground floor residential units will be minimum 3.5m.</div> <div>This is considered acceptable for solar access and general residential amenity.</div>
Type / Use	Minimum ceiling height												
Habitable rooms	2.7m.												
Non habitable rooms	2.4m.												
For 2 storey apartments	2.7m for main living area floor. 2.4m for second floor where its area does not exceed 50% of the apartment area.												
Attic	1.8m at edge of room with												

spaces	a 30 degree minimum ceiling slope.														
If located in mixed use areas	3.3m for ground and first floor to promote future flexibility of use.														
These minimums do not preclude higher ceilings if desired.															
4C-1 Design Guidance Ceiling height can accommodate use of ceiling fans for cooling and heat distribution.		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal is considered to provide sufficient solar penetration into the residential apartments.										
4C-2 Design Guidance A number of the following design solutions can be used: <ul style="list-style-type: none">the hierarchy of rooms in an apartment is defined using changes in ceiling heights and alternatives such as raked or curved ceilings, or double height spaces.Well-proportioned rooms are provided, for example, smaller rooms feel larger and more spacious with higher ceilings.ceiling heights are maximised in habitable rooms by ensuring that bulkheads do not intrude. The stacking of service rooms from floor to floor and coordination of bulkhead location above non-habitable areas, such as robes or storage, can assist.		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The floor to ceiling heights of every apartment is complaint with the specified provisions. As such, it is considered that a sense of space is achieved.										
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Being a residential flat building within the B4 Mixed Use zone in Lidcombe Town Centre, the additional floor to ceiling heights for the ground floor residential units will promote future flexibility of use which satisfies this requirement in this instance.										
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
4C-3 Design Guidance Ceiling heights of lower level apartments in centres should be greater than the minimum required by the design criteria allowing flexibility and conversion to non-residential uses.		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All residential units on ground level will provide a minimum 3.5m floor to ceiling height to allow adaptive reuse for non-residential land use.										
Part 4D - Apartment size and layout															
4D-1 Design Criteria Apartments are required to have the following minimum internal areas: <table><tr><th>Apartment type</th><th>Minimum internal area</th></tr><tr><td>Studio</td><td>35m²</td></tr><tr><td>1 bedroom</td><td>50m²</td></tr><tr><td>2 bedroom</td><td>70m²</td></tr><tr><td>3 bedroom</td><td>95m²</td></tr></table>		Apartment type	Minimum internal area	Studio	35m ²	1 bedroom	50m ²	2 bedroom	70m ²	3 bedroom	95m ²	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The following apartment sizes are achieved:- <ul style="list-style-type: none">The studio apartment occupies an area of 44.5m².The one bedroom apartments occupy minimum areas of 50m².The two bedroom apartments with additional bathroom occupy minimum areas of 75m².The three bedroom apartments with additional bathroom occupy minimum areas of 109m² Daylight and air is not borrowed from other rooms within the development.
Apartment type	Minimum internal area														
Studio	35m ²														
1 bedroom	50m ²														
2 bedroom	70m ²														
3 bedroom	95m ²														
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Compliance is achieved.										
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Units are designed to have sufficient solar access and able to achieved natural ventilation on habitable rooms.										

4D-1 Design Guidance Kitchens should not be located as part of the main circulation space in larger apartments (such as hallway or entry space). A window should be visible from any point in a habitable room. Where minimum areas or room dimensions are not met apartments need to demonstrate that they are well designed and demonstrate the usability and functionality of the space with realistically scaled furniture layouts and circulation areas. These circumstances would be assessed on their merits.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The kitchens do not form part of the major circulation space of any apartment. The design, location and layout of the new living areas are compliant.
4D-2 Design Criteria Habitable room depths are limited to a maximum of 2.5 times of the ceiling height. In open plan layouts (where the living, dining and kitchen are combined) the maximum habitable room depth is 8m from a window.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	It is considered that compliance is achieved. All through apartments have sufficient depth and width as required.
4D-2 Design Guidance Greater than minimum ceiling heights can allow for proportional increases in room depth up to the permitted maximum depths. All living areas and bedrooms should be located on the external face of the building. Where possible: <ul style="list-style-type: none"> bathrooms and laundries should have an external openable window main living spaces should be oriented toward the primary outlook and aspect and away from noise sources. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	It is considered that the guidelines are complied with.
4D-3 Design Criteria Master bedrooms have a minimum area of 10m ² and other bedrooms 9m ² (excluding wardrobe space). Bedrooms have a minimum dimension of 3m (excluding wardrobe space). Living rooms or combined living/dining rooms have a minimum width of: <ul style="list-style-type: none"> 3.6m for studio and 1 bedroom apartments. 4m for 2 and 3 bedroom apartments. The width of cross-over or cross-through apartments are at least 4m internally to avoid deep narrow apartment layouts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A variety of households are capable of being accommodated within the development. There is an emphasis on two bedroom apartments within the development. Notwithstanding this, single, couple and small families would be capable of residing within the apartment complex. All rooms are designed to meet with the minimum width requirements.
4D-3 Design Guidance Access to bedrooms, bathrooms and laundries is separated from living areas minimising direct openings between living and service areas. All bedrooms allow a minimum length of 1.5m for robes.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	The proposed development is considered to be consistent with the Acoustic Amenity objectives as acoustic intrusion is minimised through building separation and the grouping of like-use rooms in apartments together. All bedrooms are designed with a minimum 1.5m wide build-in wardrobe.

<p>4E-4 Design Guidance Changes in ground levels or landscaping are minimised.</p> <p>Design and detailing of balconies avoids opportunities for climbing and falls.</p>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<p>The separation between the private and public domains is established by stairs, level changes and paving material.</p> <p>Minimum 1m high balustrades are installed along the balconies to minimise opportunities for falls and climbing.</p>
Part 4F - Common circulation and spaces				
<p>4F-1 Design criteria</p> <p>1. The maximum number of apartments off a circulation core on a single level is eight.</p> <p>2. For buildings of 10 storeys and over, the maximum number of apartments sharing a single lift is 40.</p>	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<p>A maximum of 10 apartments are proposed from each access corridor which is considered acceptable in this instance. Having considered two lifts are provided within the development with each servicing an average of 5 apartments on each level and the proposal is designed to provide 2 bedroom apartments predominantly. Therefore, the average usage of each lift is much less than 8 apartments on a single level.</p> <p>Two lift access are provided to service the building with 90 residential units. As noted above, two lifts in a single core to service 90 apartments is considered acceptable.</p>
<p>4F-1 Design Guidance</p> <p>Greater than minimum requirements for corridor widths and/ or ceiling heights allow comfortable movement and access particularly in entry lobbies, outside lifts and at apartment entry doors.</p> <p>Daylight and natural ventilation should be provided to all common circulation spaces that are above ground.</p> <p>Windows should be provided in common circulation spaces and should be adjacent to the stair or lift core or at the ends of corridors.</p> <p>Longer corridors greater than 12m in length from the lift core should be articulated. Design solutions may include:</p> <ul style="list-style-type: none"> a series of foyer areas with windows and spaces for seating. wider areas at apartment entry doors and varied ceiling heights. <p>Design common circulation spaces to maximise opportunities for dual aspect apartments, including multiple core apartment buildings and cross over apartments.</p> <p>Achieving the design criteria for the number of apartments off a circulation core may not be possible. Where a development is unable to achieve the design criteria, a high level of amenity for common lobbies, corridors and apartments should be demonstrated, including:</p> <ul style="list-style-type: none"> sunlight and natural cross ventilation in apartments. access to ample daylight and natural ventilation in common circulation spaces 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The internal corridor is 2m wide.</p> <p>This is achieved.</p> <p>The common circulation area is open on the ground level, Level 3 and Level 7 which in turn allows daylight to enter into the space.</p> <p>The length of corridors measured from the lift core is no more than 12m on all levels.</p> <p>It is noted that 49% of the units (44 units) have dual aspects.</p> <p>The proposal has been designed to maximum the amount of solar access to all units and 64 units (71%) of the entire development are designed with natural cross ventilation.</p>

<ul style="list-style-type: none">• common areas for seating and gathering• generous corridors with greater than minimum ceiling heights.• other innovative design solutions that provide high levels of amenity. <p>Where design criteria 1 is not achieved, no more than 12 apartments should be provided off a circulation core on a single level.</p> <p>Primary living room or bedroom windows should not open directly onto common circulation spaces, whether open or enclosed. Visual and acoustic privacy from common circulation spaces to any other rooms should be carefully controlled.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Maximum 10 apartments are serviced by the two lift cores on each level.										
<p>4F-2 Design Guidance</p> <p>Direct and legible access should be provided between vertical circulation points and apartment entries by minimising corridor or gallery length to give short, straight, clear sight lines.</p> <p>Tight corners and spaces are avoided.</p> <p>Circulation spaces should be well lit at night.</p> <p>Legible signage should be provided for apartment numbers, common areas and general way finding.</p> <p>Incidental spaces, for example space for seating in a corridor, at a stair landing, or near a window are provided.</p> <p>In larger developments, community rooms for activities such as owners corporation meetings or resident use should be provided and are ideally co-located with communal open space.</p> <p>Where external galleries are provided, they are more open than closed above the balustrade along their length.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The common circulation space is acceptable and considered to be safe. Where the common space is open, adjustable screens are provided for added safety.</p> <p>The development is designed to provide a L-shaped hallway to service all apartments on each floor.</p> <p>Having considered the scale of the development, no community room is proposed on site. It is considered owners corporation meetings and the like can be located within the communal open space area on the ground level or in the terrace area on Level 9.</p>										
4G - Storage														
<p>4G-1 Design Criteria</p> <p>In addition to storage in kitchens, bathrooms and bedrooms, the following storage is provided:</p> <table><tr><td>Dwelling type</td><td>Storage</td></tr><tr><td>Studio apartments</td><td>4m³</td></tr><tr><td>1 bedroom apartments</td><td>6m³</td></tr><tr><td>2 bedroom apartments</td><td>8m³</td></tr><tr><td>3 plus bedroom apartments</td><td>10m³</td></tr></table>	Dwelling type	Storage	Studio apartments	4m ³	1 bedroom apartments	6m ³	2 bedroom apartments	8m ³	3 plus bedroom apartments	10m ³				<p>It is considered that all apartments are provided with some storage space including internal space and storage space in the form of cages situated within the basement car park.</p> <p>Although 5 of the residential units do not provide sufficient internal storage area as required, the development is however designed to provide 102 storage compartments within the basement area to service 90 resident units. Appropriate condition shall be imposed on any consent to ensure compliance with internal storage requirement.</p>
Dwelling type	Storage													
Studio apartments	4m ³													
1 bedroom apartments	6m ³													
2 bedroom apartments	8m ³													
3 plus bedroom apartments	10m ³													
<p>4G-1 Design Guidance</p> <p>Storage is accessible from either circulation or living areas.</p> <p>Storage provided on balconies (in addition to the minimum balcony size) is integrated into the balcony design, weather proof and</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Storage is provided within each unit in the form of dedicated separate storage cupboards within each unit.</p> <p>Additional 102 storage compartments are provided in the form of individual storage</p>										

screened from view from the street.				compartments located within the basement levels.
Left over space such as under stairs is used for storage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4G-2 Design Guidance Storage not located in apartments is secure and clearly allocated to specific apartments.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There are 102 storage cages provided within the basement car park and storage areas provided within each apartment.
Storage is provided for larger and less frequently accessed items.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Alternative storage areas are provided within each unit in the form of dedicated separate storage cupboards with the apartments.
Storage space in internal or basement car parks is provided at the rear or side of car spaces or in cages so that allocated car parking remains accessible.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If communal storage rooms are provided they should be accessible from common circulation areas of the building.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Storage not located in an apartment is integrated into the overall building design and is not visible from the public domain.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Part 4H - Acoustic Privacy				
4H-1 Design Guidance Adequate building separation is provided within the development and from neighbouring buildings/adjacent uses (see also section 2F Building separation and section 3F Visual privacy). Window and door openings are generally orientated away from noise sources.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Suitable building separation is provided to allow private open space areas to be located away from each other. The matter of building separation has been addressed earlier in the report.
Noisy areas within buildings including building entries and corridors should be located next to or above each other and quieter areas next to or above quieter areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The service areas are situated within the basement area and the substation is located within the communal landscape area along Raphael Street.
Storage, circulation areas and non-habitable rooms should be located to buffer noise from external sources.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	It is considered that this is achieved.
The number of party walls (walls shared with other apartments) are limited and are appropriately insulated.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Noise sources such as garage doors, driveways, service areas, plant rooms, building services, mechanical equipment, active communal open spaces and circulation areas should be located at least 3m away from bedrooms.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The entire apartment complex is situated over the basement car park. The communal open space and bedrooms are situated at least 3m away of a noise source such as a garage door, plant room, services room or mechanical equipment.
4H-2 Design Guidance Internal apartment layout separates noisy spaces from quiet spaces, using a number of the following design solutions: <ul style="list-style-type: none"> rooms with similar noise requirements are grouped together. doors separate different use zones. wardrobes in bedrooms are co-located to act as sound buffers. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal has been designed so that like-use areas of the apartments are grouped to avoid acoustic disturbance of neighbouring apartments where possible. Noisier areas such as kitchens and laundries are designed to locate away from bedrooms when possible.
Where physical separation cannot be achieved noise conflicts are resolved using the following design solutions: <ul style="list-style-type: none"> double or acoustic glazing. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<ul style="list-style-type: none"> acoustic seals. use of materials with low noise penetration properties. continuous walls to ground level courtyards where they do not conflict with streetscape or other amenity requirements. 				
Part 4J - Noise and pollution				
4J-1 Design Guidance To minimise impacts the following design solutions may be used: <ul style="list-style-type: none"> physical separation between buildings and the noise or pollution source. residential uses are located perpendicular to the noise source and where possible buffered by other uses. non-residential buildings are sited to be parallel with the noise source to provide a continuous building that shields residential uses and communal open spaces. non-residential uses are located at lower levels vertically separating the residential component from the noise or pollution source. Setbacks to the underside of residential floor levels should increase relative to traffic volumes and other noise sources. buildings should respond to both solar access and noise. Where solar access is away from the noise source, non-habitable rooms can provide a buffer. where solar access is in the same direction as the noise source, dual aspect apartments with shallow building depths are preferable (see figure 4J.4). landscape design reduces the perception of noise and acts as a filter for air pollution generated by traffic and industry. <p>Achieving the design criteria in this Apartment Design Guide may not be possible in some situations due to noise and pollution. Where developments are unable to achieve the design criteria, alternatives may be considered in the following areas:</p> <ul style="list-style-type: none"> solar and daylight access. private open space and balconies. natural cross ventilation. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Unit acoustic amenity is considered to be promoted through building separation to adjoining existing buildings, unit orientation and the grouping of like-use rooms in units together.</p> <p>An Acoustic Report prepared by Acoustic Noise & Vibration Solutions Pty Ltd, dated 6 November 2015 has been submitted with the application.</p> <p>The report concluded that the proposed development will satisfy all relevant Australian Standards subject to the adoption of the recommendations in the report.</p> <p>The report was referred to Council's Environmental Health Officer and the recommendations suggested by the consultant are concurred with. Accordingly, appropriate conditions will be imposed to ensure no adverse noise impacts arise from the development.</p>
4J-2 Design Guidance Design solutions to mitigate noise include: <ul style="list-style-type: none"> limiting the number and size of openings facing noise sources. providing seals to prevent noise transfer through gaps. using double or acoustic glazing, acoustic louvres or enclosed balconies (wintergardens). using materials with mass and/or sound insulation or absorption properties e.g. solid balcony balustrades, external screens and soffits. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The acoustic report provided acoustic criteria and recommended construction methods / materials / treatments to be used to meet the criteria for the site for both internal and external noise sources.</p>
Part 4K - Apartment mix				
4K-1 Design Guidance A variety of apartment types is provided. The apartment mix is appropriate, taking into	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>An appropriate mix of apartment type from studio units and three bedroom</p>

<p>lines into apartments.</p> <ul style="list-style-type: none"> integrating balustrades, safety bars or screens with the exterior design. <p>Solar access should be maximised through:</p> <ul style="list-style-type: none"> high ceilings and tall windows. trees and shrubs that allow solar access in winter and shade in summer. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>buildings show that the development as a whole achieves the pass mark for energy and water conservation.</p>
4M - Facades				
<p>4M-1 Design Guidance</p> <p>Design solutions for front building facades may include:</p> <ul style="list-style-type: none"> a composition of varied building elements a defined base, middle and top of buildings. revealing and concealing certain elements. changes in texture, material, detail and colour to modify the prominence of elements. <p>Building services should be integrated within the overall façade.</p> <p>Building facades should be well resolved with an appropriate scale and proportion to the streetscape and human scale. Design solutions may include:</p> <ul style="list-style-type: none"> well composed horizontal and vertical elements variation in floor heights to enhance the human scale elements that are proportional and arranged in patterns public artwork or treatments to exterior blank walls grouping of floors or elements such as balconies and windows on taller buildings <p>Building facades relate to key datum lines of adjacent buildings through upper level setbacks, parapets, cornices, awnings or colonnade heights.</p> <p>Shadow is created on the facade throughout the day with building articulation, balconies and deeper window reveals.</p>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The appearances of the building from James Street and Raphael Street are satisfactory. A distinct base is provided and certain elements such as the vertical blade walls, balconies and rooftop landscaped elements are visible from the roadways.</p> <p>Where appropriate, compliance is achieved.</p>
<p>4M-2 Design Guidance</p> <p>Building entries should be clearly defined.</p> <p>Important corners are given visual prominence through a change in articulation, materials or colour, roof expression or changes in height.</p> <p>The apartment layout should be expressed externally through facade features such as party walls and floor slabs.</p>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The main entrance is easily visible from the James Street. The proposal incorporates two pedestrian entrances to the residential lobby and associated lift core.</p>
4N - Roof design				
<p>4N-1 Design Guidance</p> <p>Roof design relates to the street. Design solutions may include:-</p> <ul style="list-style-type: none"> special roof features and strong corners. use of skillion or very low pitch hipped roofs. breaking down the massing of the roof by using smaller elements to avoid bulk. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The use of the blade walls and to a lesser extent, the parapets adds visual interest to the building and assists in creating a skyline.</p> <p>The proposed building is to have a flat</p>

<ul style="list-style-type: none"> using materials or a pitched form complementary to adjacent buildings. <p>Roof treatments should be integrated with the building design. Design solutions may include:-</p> <ul style="list-style-type: none"> roof design proportionate to the overall building size, scale and form. roof materials compliment the building. service elements are integrated. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>roof which will not have any impact upon its overall appearance. Planting located on the terrace Level 9 communal open space and lift overrun are to be suitably setback to ensure it is not visible from street elevations.</p>
<p>4N-2 Design Guidance</p> <p>Habitable roof space should be provided with good levels of amenity. Design solutions may include:</p> <ul style="list-style-type: none"> penthouse apartments. dormer or clerestory windows. openable skylights. <p>Open space is provided on roof tops subject to acceptable visual and acoustic privacy, comfort levels, safety and security considerations.</p>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<p>The proposal incorporates an area of approximately 84m² and 295.9m² of communal open space on the ground level and the Level 9 terrace respectively. The introduction of planter beds on the terrace area and ground level to soften the appearance of the building.</p>
<p>4N-3 Design Guidance</p> <p>Adequate natural light is provided to habitable rooms (see 4A Solar and daylight access).</p> <p>Well located, screened outdoor areas should be provided for clothes drying.</p>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<p>All residential units are designed with 2m deep usable balconies (minimum) which can be used as clothes drying area for individual units.</p>
4O - Landscape Design				
<p>4O-1 Design Guidance</p> <p>Landscape design should be environmentally sustainable and can enhance environmental performance by incorporating:-</p> <ul style="list-style-type: none"> diverse and appropriate planting. bio-filtration gardens. appropriately planted shading trees. areas for residents to plant vegetables and herbs. Composting. green roofs or walls. <p>Ongoing maintenance plans should be prepared</p> <p>Microclimate is enhanced by:</p> <ul style="list-style-type: none"> appropriately scaled trees near the eastern and western elevations for shade. a balance of evergreen and deciduous trees to provide shading in summer and sunlight access in winter. shade structures such as pergolas for balconies and courtyards. <p>Tree and shrub selection considers size at maturity and the potential for roots to compete.</p>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>A landscape plan, prepared by a suitably qualified consultant, is submitted with the application. The plan identifies relevant landscaping elements to soften the built form within the site.</p>
<p>4O-2 Design Guidance</p> <p>Landscape design responds to the existing site conditions including:</p> <ul style="list-style-type: none"> changes of levels. Views. significant landscape features including trees and rock outcrops. <p>Significant landscape features should be</p>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>Landscaping is limited in area but where possible landscape amenity is provided in the form of planter beds at ground level and at the terrace area on Level 9.</p>

<p>Design solutions for adaptable apartments include:-</p> <ul style="list-style-type: none"> convenient access to communal and public areas. high level of solar access. minimal structural change and residential amenity loss when adapted. larger car parking spaces for accessibility. parking titled separately from apartments or shared car parking arrangements. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>possible from the street and lift access from the basement and to the upper residential floors of the development.</p> <p>Vehicular and pedestrian entries are well separated.</p> <p>Through site general access is available from the street through to the car parking area.</p>
<p>4Q-3 Design Guidance</p> <p>Apartment design incorporates flexible design solutions which may include:-</p> <ul style="list-style-type: none"> rooms with multiple functions. dual master bedroom apartments with separate bathrooms. larger apartments with various living space options open plan 'loft' style apartments with only a fixed kitchen, laundry and bathroom. 	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>The building offers a variety of unit types in an urban fringe location.</p> <p>The proposed development is considered to be consistent with the requirement as layouts are suitably sized to permit a satisfactory furniture layout to occur.</p>
4R - Adaptive reuse				
<p>4R-1 Design Guidance</p> <p>Design solutions may include:</p> <ul style="list-style-type: none"> new elements to align with the existing building. additions that complement the existing character, siting, scale, proportion, pattern, form and detailing. use of contemporary and complementary materials, finishes, textures and colours. <p>Additions to heritage items should be clearly identifiable from the original building.</p> <p>New additions allow for the interpretation and future evolution of the building.</p>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<p>Part 4R will not apply to the development because an adaptive reuse of a building is not proposed.</p>
<p>4R-2 Design Guidance</p> <p>Design features should be incorporated sensitively into adapted buildings to make up for any physical limitations, to ensure residential amenity is achieved. Design solutions may include:</p> <ul style="list-style-type: none"> generously sized voids in deeper buildings. alternative apartment types when orientation is poor. using additions to expand the existing building envelope. <p>Some proposals that adapt existing buildings may not be able to achieve all of the design criteria in this Apartment Design Guide. Where developments are unable to achieve the design criteria, alternatives could be considered in the following areas:</p> <ul style="list-style-type: none"> where there are existing higher ceilings, depths of habitable rooms could increase subject to demonstrating access to natural ventilation, cross ventilation (when applicable) and solar and daylight access (see also sections 4A Solar and daylight access and 4B 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<p>Part 4R will not apply to the development because an adaptive reuse of a building is not proposed.</p>

<p>Natural ventilation).</p> <ul style="list-style-type: none"> alternatives to providing deep soil where less than the minimum requirement is currently available on the site. building and visual separation - subject to demonstrating alternative design approaches to achieving privacy. common circulation. car parking. alternative approaches to private open space and balconies. 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input checked="" type="checkbox"/> 	
4S - Mixed use				
<p>4S-1 Design Guidance</p> <p>Mixed use development should be concentrated around public transport and centres.</p> <p>Mixed use developments positively contribute to the public domain. Design solutions may include:</p> <ul style="list-style-type: none"> development addresses the street. active frontages are provided. diverse activities and uses. avoiding blank walls at the ground level. live/work apartments on the ground floor level, rather than commercial. 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input checked="" type="checkbox"/> 	<p>Part 4S will not apply to the development because a mixed use building is not proposed.</p>
<p>4S-2 Design Guidance</p> <p>Residential circulation areas should be clearly defined. Design solutions may include:</p> <ul style="list-style-type: none"> residential entries are separated from commercial entries and directly accessible from the street. commercial service areas are separated from residential components. residential car parking and communal facilities are separated or secured. security at entries and safe pedestrian routes are provided. concealment opportunities are avoided. <p>Landscaped communal open space should be provided at podium or roof levels.</p>	<input type="checkbox"/> 	<input type="checkbox"/> 	<input checked="" type="checkbox"/> 	<p>Part 4S will not apply to the development because a mixed use building is not proposed.</p>
4T - Awnings and signage				
<p>4T-1 Design Guidance</p> <p>Awnings should be located along streets with high pedestrian activity and active frontages.</p> <p>A number of the following design solutions are used:-</p> <ul style="list-style-type: none"> continuous awnings are maintained and provided in areas with an existing pattern. height, depth, material and form complements the existing street character. protection from the sun and rain is provided. awnings are wrapped around the secondary frontages of corner sites. awnings are retractable in areas without an established pattern. <p>Awnings should be located over building entries for building address and public domain amenity.</p>	<input type="checkbox"/> 	<input type="checkbox"/> 	<input checked="" type="checkbox"/> 	<p>Part 4T will not apply to the development because no awning or signage are not proposed.</p>

Awnings relate to residential windows, balconies, street tree planting, power poles and street infrastructure.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gutters and down pipes should be integrated and concealed.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Lighting under awnings should be provided for pedestrian safety.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4T-2 Design Guidance Signage should be integrated into the building design and respond to the scale, proportion and detailing of the development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No signage is proposed within the development.
Legible and discrete way finding should be provided for larger developments.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Signage is limited to being on and below awnings and a single facade sign on the primary street frontage.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4U - Energy efficiency				
4U-1 Design Guidance Adequate natural light is provided to habitable rooms.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Louvers are proposed to the western and eastern facing elevations to provide privacy protection to the lower level residential units.
Well located, screened outdoor areas should be provided for clothes drying.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
				Balconies are also designed to provide shades to the living area from the northerly and easterly sun.
4U-2 Design Guidance A number of the following design solutions are used: <ul style="list-style-type: none">the use of smart glass or other technologies on north and west elevations.thermal mass in the floors and walls of north facing rooms is maximised.polished concrete floors, tiles or timber rather than carpet.insulated roofs, walls and floors and seals on window and door openings.overhangs and shading devices such as awnings, blinds and screens.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The various BASIX Certificates for the buildings show that the development as a whole achieves the pass mark for energy efficiency.
Provision of consolidated heating and cooling infrastructure should be located in a centralised location (e.g. the basement).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4U-2 Design Guidance A number of the following design solutions are used: <ul style="list-style-type: none">rooms with similar usage are grouped together.natural cross ventilation for apartments is optimised.natural ventilation is provided to all habitable rooms and as many non-habitable rooms, common areas and circulation spaces as possible.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The proposal has been designed so that like-use areas of the apartments are grouped together where possible.</p> <p>The building and apartment layouts are designed to maximise natural ventilation through the use of open-plan living areas and generous openings to living areas and bedrooms.</p> <p>The living rooms are adjacent to the balconies and generally promote natural ventilation.</p>
4V - Water management and conservation				
4V-1 Design Guidance Water efficient fittings, appliances and	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The BASIX Certificate addresses water

wastewater reuse should be incorporated.				efficient fittings and appliances.
Apartments should be individually metered.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Rainwater should be collected, stored and reused on site.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Drought tolerant, low water use plants should be used within landscaped areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The planting for the site is considered as being satisfactory.
4V-2 Design Guidance Water sensitive urban design systems are designed by a suitably qualified professional.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The various BASIX Certificates for the buildings show that the development as a whole achieves the pass mark for water conservation.
A number of the following design solutions are used:				
• runoff is collected from roofs and balconies in water tanks and plumbed into toilets, laundry and irrigation.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• porous and open paving materials is maximised.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• on site stormwater and infiltration, including bio-retention systems such as rain gardens or street tree pits.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4V-3 Design Guidance Detention tanks should be located under paved areas, driveways or in basement car parks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An onsite detention tank is provided within the basement car park to address excess stormwater and control stormwater runoff.
On large sites parks or open spaces are designed to provide temporary on site detention basins.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4W - Waste management				
4W-1 Design Guidance Adequately sized storage areas for rubbish bins should be located discreetly away from the front of the development or in the basement car park.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The waste storage facility is within the basement level of the basement car park and waste collection is within the building. This will prevent garbage collection occurring from the street on collection days.
Waste and recycling storage areas should be well ventilated.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Circulation design allows bins to be easily manoeuvred between storage and collection points.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A medium rigid vehicle is capable of accessing the garbage store within the building. This will prevent garbage removal from the street.
Temporary storage should be provided for large bulk items such as mattresses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
A waste management plan should be prepared.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4W-2 Design Guidance All dwellings should have a waste and recycling cupboard or temporary storage area of sufficient size to hold two days worth of waste and recycling.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A single communal waste store is provided. The store is determined as being adequate to meet the needs for the building.
Communal waste and recycling rooms are in convenient and accessible locations related to each vertical core.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For mixed use developments, residential waste and recycling storage areas and access should be separate and secure from other uses.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Alternative waste disposal methods such as	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

composting should be provided.				
4X - Building Maintenance				
4X-1 Design Guidance A number of the following design solutions are used: <ul style="list-style-type: none"> • roof overhangs to protect walls. • hoods over windows and doors to protect openings. • detailing horizontal edges with drip lines to avoid staining of surfaces. • methods to eliminate or reduce planter box leaching. • appropriate design and material selection for hostile locations. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	There are roof overhangs to provide weather protection.
4X-2 Design Guidance Window design enables cleaning from the inside of the building. Building maintenance systems should be incorporated and integrated into the design of the building form, roof and façade. Design solutions do not require external scaffolding for maintenance access. Manually operated systems such as blinds, sunshades and curtains are used in preference to mechanical systems. Centralised maintenance, services and storage should be provided for communal open space areas within the building.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Main habitable windows are capable of being cleaned by residents.
4X-3 Design Guidance A number of the following design solutions are used:- <ul style="list-style-type: none"> • sensors to control artificial lighting in common circulation and spaces. • natural materials that weather well and improve with time such as face brickwork. • easily cleaned surfaces that are graffiti resistant. • robust and durable materials and finishes are used in locations which receive heavy wear and tear, such as common circulation areas and lift interiors. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	The materials to be used are determined as being satisfactory. The common circulation area is open on the ground level, Level 3 and Level 7 which in turn allows daylight to enter into the space. Conditions of consent could be imposed in relation to use of high-quality materials and general maintenance of the site.

Appendix B

Auburn Local Environmental Plan 2010

Clause	Yes	No	N/A	Comments
Part 1 Preliminary				
1.1 Name of Plan This Plan is <i>Auburn Local Environmental Plan 2010</i> .				
1.2 Aims of Plan (1) This Plan aims to make local environmental planning provisions for land in Auburn in accordance with the relevant standard environmental planning instrument under section 33A of the Act. (2) The particular aims of this Plan are as follows: (a) to establish planning standards that are clear, specific and flexible in their application, (b) to foster integrated, sustainable development that contributes to Auburn's environmental, social and physical well-being, (c) to protect areas from inappropriate development, (d) to minimise risk to the community by restricting development in sensitive areas, (e) to integrate principles of ecologically sustainable development into land use controls, (f) to protect, maintain and enhance the natural ecosystems, including watercourses, wetlands and riparian land, (g) to facilitate economic growth and employment opportunities within Auburn, (h) to identify and conserve the natural, built and cultural heritage, (i) to provide recreational land, community facilities and land for public purposes.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The proposal substantially complies with the stipulated development standards of the ALEP 2010.</p> <p>The development is not considered to be inappropriate for the area. The development substantially complies and will establish the future desired character for its immediate area.</p> <p>The proposal has incorporated ESD principles with features such as passive design and BASIX. The development is acceptable in this regard.</p> <p>The site is in broad vicinity to a known heritage item however the development will not result in any adverse impact to the item.</p>
1.3 Land to which Plan applies (1) This Plan applies to the land identified on the Land Application Map. Note. Part 23 of Schedule 3 to the <i>State Environmental Planning Policy (Major Development) 2005</i> applies to certain land identified on the Land Application Map. (2) Despite subclause (1), this Plan does not apply to the land identified on the Land Application Map as "Deferred matter".	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The plan will apply to this development.
1.6 Consent authority The consent authority for the purposes of this Plan is (subject to the Act) the Council.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Council is the consent authority for this application.
1.8 Repeal of other local planning instruments applying to land (1) All local environmental plans and deemed environmental planning instruments applying only to the land to which this Plan applies are repealed. Note. The following local environmental plans are repealed under this provision: <i>Auburn Local Environmental Plan 2000</i> (2) All local environmental plans and deemed environmental planning instruments applying to the land to which this Plan applies and to other and cease to apply to the land to which this Plan applies.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Noted
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
1.8A Savings provision relating to development applications If a development application has been made before the commencement of this Plan in relation to land to which this Plan applies and the application has not been finally determined before that commencement,	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	This will not apply to the application because the application was lodged after the plan had been made.

Clause	Yes	No	N/A	Comments
the application must be determined as if this Plan had not commenced. Note. However, under Division 4B of Part 3 of the Act, a development application may be made for consent to carry out development that may only be carried out if the environmental planning instrument applying to the relevant land is appropriately amended or, if a new instrument, including an appropriate principal environmental planning instrument, is made, and the consent authority may consider the application. The Division requires public notice of the development application and the draft environmental planning instrument allowing the development at the same time, or as closely together as is practicable.				
1.9 Application of SEPPs and REPs (1) This Plan is subject to the provisions of any State environmental planning policy and any regional environmental plan that prevail over this Plan as provided by section 36 of the Act. (2) The following State environmental planning policies and regional environmental plans (or provisions) do not apply to the land to which this Plan applies: <ul style="list-style-type: none"> State Environmental Planning Policy No 1—Development Standards Sydney Regional Environmental Plan No 24—Homebush Bay Area 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	This will not apply to this application.
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The state policies stated below are not relevant to this application.
1.9A Suspension of covenants, agreements and instruments (1) For the purpose of enabling development on land in any zone to be carried out in accordance with this Plan or with a development consent granted under the Act, any agreement, covenant or other similar instrument that restricts the carrying out of that development does not apply to the extent necessary to serve that purpose. (2) This clause does not apply: (a) to a covenant imposed by the Council or that the Council requires to be imposed, or (b) to any prescribed instrument within the meaning of section 183A of the <i>Crown Lands Act 1989</i> , or (c) to any conservation agreement within the meaning of the <i>National Parks and Wildlife Act 1974</i> , or (d) to any Trust agreement within the meaning of the <i>Nature Conservation Trust Act 2001</i> , or (e) to any property vegetation plan within the meaning of the <i>Native Vegetation Act 2003</i> , or (f) to any bio-banking agreement within the meaning of Part 7A of the <i>Threatened Species Conservation Act 1995</i> , or (g) to any planning agreement within the meaning of Division 6 of Part 4 of the Act. (3) This clause does not affect the rights or interests of any public authority under any registered instrument. (4) Under section 28 of the Act, the Governor, before the making of this clause, approved of subclauses (1)–(3).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There are no known covenants, agreements or instruments applying to the land which will prevent the development proceeding in accordance with the plan.
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None of these apply to the development site.
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development is not on behalf of a public authority.
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Part 2 Permitted or prohibited development				
2.1 Land use zones The land use zones under this Plan are as follows: Business Zones B1 Neighbourhood Centre B2 Local Centre B4 Mixed Use	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The land is zone B4 Mixed Use which permits the type of development that is proposed being a high density residential flat building with an associated basement car park.

Clause	Yes	No	N/A	Comments
B6 Enterprise Corridor B7 Business Park				The proposed development is permissible with consent in the zone.
2.2 Zoning of land to which Plan applies For the purposes of this Plan, land is within the zones shown on the Land Zoning Map.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.3 Zone objectives and land use table (1) The Table at the end of this Part specifies for each zone: (a) the objectives for development, and (b) development that may be carried out without consent, and (c) development that may be carried out only with consent, and (d) development that is prohibited. (2) The consent authority must have regard to the objectives for development in a zone when determining a development application in respect of land within the zone. (3) In the Table at the end of this Part: (a) a reference to a type of building or other thing is a reference to development for the purposes of that type of building or other thing, and (b) a reference to a type of building or other thing does not include (despite any definition in this Plan) a reference to a type of building or other thing referred to separately in the Table in relation to the same zone. (4) This clause is subject to the other provisions of this Plan. Notes. 1. Schedule 1 set out additional permitted uses for particular land. 2. Schedule 2 sets out exempt development (which is generally exempt from both Parts 4 and 5 of the Act). Development in the land use table that may be carried out without consent is nevertheless subject to the environmental assessment and approval requirements of Part 5 of the Act or, if applicable, Part 3A of the Act. 3. Schedule 3 sets out complying development (for which a complying development certificate may be issued as an alternative to obtaining development consent). 4. Clause 2.6 requires consent for subdivision of land. 5. Part 5 contains other provisions which require consent for particular development. 6. Part 6 contains local provisions which require consent for particular development.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed development satisfies the objectives of the zone.
2.4 Unzoned land (1) Development may be carried out on unzoned land only with consent. (2) Before granting consent, the consent authority: (a) must consider whether the development will impact on adjoining zoned land and, if so, consider the objectives for development in the zones of the adjoining land, and (b) must be satisfied that the development is appropriate and is compatible with permissible land uses in any such adjoining land.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The land is contained within a zone.
2.5 Additional permitted uses for particular land (1) Development on particular land that is described or referred to in Schedule 1 may be carried out: (a) with consent, or (b) if the Schedule so provides—without consent, in accordance with the conditions (if	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not proposing additional permitted land use on site.

Clause	Yes	No	N/A	Comments
any) specified in that Schedule in relation to that development. (2) This clause has effect despite anything to the contrary in the Land Use Table or other provision of this Plan.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.6 Subdivision—consent requirements (1) Land to which this Plan applies may be subdivided, but only with consent. (2) However, consent is not required for a subdivision for the purpose only of any one or more of the following: (a) widening a public road, (b) a minor realignment of boundaries that does not create: (i) additional lots or the opportunity for additional dwellings, or (ii) lots that are smaller than the minimum size shown on the Lot Size Map in relation to the land concerned, (c) a consolidation of lots that does not create additional lots or the opportunity for additional dwellings, (d) rectifying an encroachment on a lot, (e) creating a public reserve, (f) excising from a lot land that is, or is intended to be, used for public purposes, including drainage purposes, rural fire brigade or other emergency service purposes or public toilets. Note. If a subdivision is exempt development, the Act enables the subdivision to be carried out without consent.	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	A subdivision of the land is not proposed. The development application includes the Strata Subdivision of the building complex into 90 Strata Title allotments. Appropriate conditions will be required addressing the Strata Subdivision of the building.
2.7 Demolition requires consent The demolition of a building or work may be carried out only with consent. Note. If the demolition of a building or work is identified in an applicable environmental planning instrument, such as this plan or <i>State Environmental Planning Policy (Exempt and Complying Development Codes) 2008</i> as exempt development, the Act enables it to be carried out without development consent.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The existing industrial warehouse buildings will be demolished as part of the redevelopment of the whole site. The works will facilitate the redevelopment of the site for a residential flat building with a basement car park. The demolition forms part of the development application.
2.8 Temporary use of land (1) The objective of this clause is to provide for the temporary use of land if the use does not compromise future development of the land, or have detrimental economic, social, amenity or environmental effects on the land. (2) Despite any other provision of this Plan, development consent may be granted for development on land in any zone for a temporary purpose for a maximum period of 28 days (whether or not consecutive days) in any period of 12 months. (3) Development consent must not be granted unless the consent authority is satisfied that: (a) the temporary use will not prejudice the subsequent carrying out of development on the land in accordance with this Plan and any other applicable environmental planning instrument, and (b) the temporary use will not adversely impact on any adjoining land or the amenity of the neighbourhood, and (c) the temporary use and location of any structures related to the use will not adversely impact on environmental attributes	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	This section is not applicable to the application.

Clause	Yes	No	N/A	Comments
resource management facilities; Water recreation structures; Water supply systems; Wharf or boating facilities; Wholesale supplies				
Part 4 Principal development standards				
4.1 Minimum subdivision lot size				
(1) The objectives of this clause are as follows: (a) to ensure that lot sizes are able to accommodate development consistent with relevant development controls, and (b) to ensure that subdivision of land is capable of supporting a range of development types.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A subdivision of the site is not proposed. A minimum allotment size is not designated for the site or immediate locality under the ALEP 2010.
(2) This clause applies to a subdivision of any land shown on the Lot Size Map that requires development consent and that is carried out after the commencement of this Plan.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3) The size of any lot resulting from a subdivision of land to which this clause applies is not to be less than the minimum size shown on the Lot Size Map in relation to that land.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3A)Despite subclause (3), the minimum lot size for dwelling houses is 45m ² .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3B)Despite subclause (3), if a lot is a battle-axe lot or other lot with an access handle and is on land in Zone R2 Low Density Residential, Zone R3 Medium Density Residential, Zone B6 Enterprise Corridor, Zone B7 Business Park, Zone IN1 General Industrial and Zone IN2 Light Industrial, the minimum lot size excludes the area of the access handle.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3C)Despite subclauses (3)–(3B), the minimum lot size for development on land within the Former Lidcombe Hospital Site, as shown edged blue on the Lot Size Map, is as follows in relation to development for the purpose of: (a) dwelling houses: (i) 35m ² , or (ii) if a garage will be accessed from the rear of the property – 290m ² , or (iii) if the dwelling house will be on a zero lot line – 270m ² , (b) semi-detached dwellings – 270m ² , (c) multi dwelling housing - 170m ² for each dwelling, (d) attached dwellings – 170m ² .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(4) This clause does not apply in relation to the subdivision of individual lots in a strata plan or community title scheme.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.3 Height of buildings				
(1) The objectives of this clause are as follows: (a) to establish a maximum building height to enable appropriate development density to be achieved, and (b) to ensure that the height of buildings is compatible with the character of the locality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The maximum height of buildings permitted in the zone is 32m. The building is generally contained within the height limit established by the ALEP 2010. All the drawings show a building contained within the 32m height limit.
(2) The height of a building on any land is not to exceed the maximum height shown for the land on the Height of Buildings Map.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(2A)Despite subclause (2), the maximum height of office premises and hotel or motel accommodation is: (a) if it is within the Parramatta Road Precinct, as shown edged orange on the Height of Buildings Map – 27m, (b) if it is on land within Zone B6 Enterprise Corridor within the Silverwater Road Precinct, as shown edged light purple on the Height of Buildings Map – 14m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.4 Floor space ratio				
(1) The objectives of this clause are as follows:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The permitted floor space ratio

Clause	Yes	No	N/A	Comments
(c) To establish a maximum floor space ratio to enable appropriate development density to be achieved, and (d) To ensure that development intensity reflects its locality.				is 5:0. The floor space ratio of the building is 5:1 which would comply with the provision.
(2) The maximum floor space ratio for a building on any land is not to exceed the floor space ratio shown for the land on the Floor Space Ratio Map.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The floor space ratio is calculated as per the definition specified below. It is noted that the all basement storage, parking spaces, manoeuvring area and loading/unloading area are excluded from the calculation in accordance with the ALEP 2010 definition.
(2A) Despite subclause (2), the maximum floor space ratio for development for the purpose of multi dwelling housing on land other than land within the Former Lidcombe Hospital Site, as shown edged black on the Floor Space Ratio Map, is as follows: (a) for sites less than 1,300m ² – 0.75:1, (b) for sites that are 1,300m ² or greater but less than 1,800m ² – 0.80:1, (c) for sites that are 1,800m ² or greater – 0.85:1.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(2B) Despite subclause (2), the maximum floor space ratio for the following development on land in Zone B6 Enterprise Corridor within the Parramatta Road Precinct, as shown edged orange on the Floor Space Ratio Map, is as follows: (a) 1.5:1 for bulky goods premises, entertainment facilities, function centres and registered clubs, and (b) 3:1 for office premises and hotel or motel accommodation.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(2C) Despite subclause (2), the maximum floor space ratio for the following development on land in Zone B6 Enterprise Corridor within the Silverwater Road Precinct, as shown edged light purple on the Floor Space Ratio Map, is as follows: (a) 1.5:1 for bulky goods premises, entertainment facilities, function centres and registered clubs, and (b) 2:1 for office premises and hotel or motel accommodation.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(2D) Despite subclause (2), the maximum floor space ratio for retail premises on land in Zone B6 Enterprise Corridor within the Commercial Precinct, as shown edged green on the Floor Space Ratio Map is 1.5:1.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.5 Calculation of floor space ratio and site area				
(1) Objectives The objectives of this clause are as follows: (a) to define floor space ratio , (b) to set out rules for the calculation of the site area of development for the purpose of applying permitted floor space ratios, including rules to: (i) prevent the inclusion in the site area of an area that has no significant development being carried out on it, and (ii) prevent the inclusion in the site area of an area that has already been included as part of a site area to maximise floor space area in another building, and (iii) require community land and public places to be dealt with separately.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Noted.
(2) Definition of “floor space ratio” The <i>floor space ratio</i> of buildings on a site is the ratio of the gross floor area of all buildings within the site area.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3) Site area In determining the site area of proposed development for the purpose of applying a floor space ratio, the <i>site area</i> is taken to be:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Clause	Yes	No	N/A	Comments
<p>(a) if the proposed development is to be carried out on only one lot, the area of that lot, or</p> <p>(b) if the proposed development is to be carried out on 2 or more lots, the area of any lot on which the development is proposed to be carried out that has at least one common boundary with another lot on which the development is being carried out.</p> <p>In addition, subclauses (4)–(7) apply to the calculation of site area for the purposes of applying a floor space ratio to proposed development.</p>				
<p>(4) Exclusions from site area</p> <p>The following land must be excluded from the site area:</p> <p>(a) land on which the proposed development is prohibited, whether under this Plan or any other law,</p> <p>(b) community land or a public place (except as provided by subclause (7)).</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No exclusions in accordance with this clause are being applied.
<p>(5) Strata subdivisions</p> <p>The area of a lot that is wholly or partly on top of another or others in a strata subdivision is to be included in the calculation of the site area only to the extent that it does not overlap with another lot already included in the site area calculation.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Strata subdivision of the development is proposed into 90 Strata Title allotments.
<p>(6) Only significant development to be included</p> <p>The site area for proposed development must not include a lot additional to a lot or lots on which the development is being carried out unless the proposed development includes significant development on that additional lot.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Only the lots affected by the development are included in the floor space ratio calculation.
<p>(7) Certain public land to be separately considered</p> <p>For the purpose of applying a floor space ratio to any proposed development on, above or below community land or a public place, the site area must only include an area that is on, above or below that community land or public place, and is occupied or physically affected by the proposed development, and may not include any other area on which the proposed development is to be carried out.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No public land incorporated into the proposal.
<p>(8) Existing buildings</p> <p>The gross floor area of any existing or proposed buildings within the vertical projection (above or below ground) of the boundaries of a site is to be included in the calculation of the total floor space for the purposes of applying a floor space ratio, whether or not the proposed development relates to all of the buildings.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	All above ground floors of the proposal are factored into the floor space ratio calculation
<p>(9) Covenants to prevent “double dipping”</p> <p>When consent is granted to development on a site comprised of 2 or more lots, a condition of the consent may require a covenant to be registered that prevents the creation of floor area on a lot (the restricted lot) if the consent authority is satisfied that an equivalent quantity of floor area will be created on another lot only because the site included the restricted lot.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<p>(10) Covenants affect consolidated sites</p> <p>If:</p> <p>(a) a covenant of the kind referred to in subclause (9) applies to any land (<i>affected land</i>), and</p> <p>(b) proposed development relates to the affected land and other land that together comprise the site of the proposed development,</p> <p>the maximum amount of floor area allowed on the other land by the floor space ratio fixed for the site by this Plan is reduced by the quantity of floor</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No consolidation covenant is being applied in this instance.

Clause	Yes	No	N/A	Comments
space area the covenant prevents being created on the affected land. (11) Definition In this clause, <i>public place</i> has the same meaning as it has in the <i>Local Government Act 1993</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.6 Exceptions to development standards (1) The objectives of this clause are: (a) to provide an appropriate degree of flexibility in applying certain development standards to particular development, and (b) to achieve better outcomes for and from development by allowing flexibility in particular circumstances. (2) Consent may, subject to this clause, be granted for development even though the development would contravene a development standard imposed by this or any other environmental planning instrument. However, this clause does not apply to a development standard that is expressly excluded from the operation of this clause. (3) Consent must not be granted for development that contravenes a development standard unless the consent authority has considered a written request from the applicant that seeks to justify the contravention of the development standard by demonstrating: (a) that compliance with the development standard is unreasonable or unnecessary in the circumstances of the case, and (b) that there are sufficient environmental planning grounds to justify contravening the development standard. (4) Consent must not be granted for development that contravenes a development standard unless: (a) the consent authority is satisfied that: (i) the applicant's written request has adequately addressed the matters required to be demonstrated by subclause (3), and (ii) the proposed development will be in the public interest because it is consistent with the objectives of the particular standard and the objectives for development within the zone in which the development is proposed to be carried out, and (b) the concurrence of the Director-General has been obtained. (5) In deciding whether to grant concurrence, the Director-General must consider: (a) whether contravention of the development standard raises any matter of significance for State or regional environmental planning, and (b) the public benefit of maintaining the development standard, and (c) any other matters required to be taken into consideration by the Director-General before granting concurrence. (6) Development consent must not be granted under this clause for a subdivision of land in Zone RUI Primary Production, Zone RU2 Rural Landscape, Zone RU3 Forestry, Zone RU4 Primary Production Small Lots, Zone RU6 Transition, Zone R5 Large Lot Residential, Zone E2 Environmental Conservation, Zone E3 Environmental Management or Zone E4 Environmental Living if:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development proposal does not seek to vary any development standards.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Clause	Yes	No	N/A	Comments
neighbourhood shop is permitted under this Plan, the retail floor area must not exceed 80 square metres.				
(8) Roadside stalls If development for the purposes of a roadside stall is permitted under this Plan, the gross floor area must not exceed 8 square metres.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(9) Secondary dwellings If development for the purposes of a secondary dwelling is permitted under this Plan, the total floor area of the dwelling (excluding any area used for parking) must not exceed whichever of the following is the greater: (a) 60 square metres, (b) 25% of the total floor area of the principal dwelling.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5.6 Architectural roof features				
(1) The objectives of this clause are: (a) To ensure that any decorative roof element does not detract from the architectural design of the building, and (b) To ensure that prominent architectural roof features are contained within the height limit.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The roof parapet and lift overrun are not considered to be architectural roof features and accordingly do not receive a height concession in relation to this clause.
(2) Development that includes an architectural roof feature that exceeds, or causes a building to exceed, the height limits set by clause 4.3 may be carried out, but only with consent.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3) Development consent must not be granted to any such development unless the consent authority is satisfied that: (a) the architectural roof feature: (i) comprises a decorative element on the uppermost portion of a building, and (ii) is not an advertising structure, and (iii) does not include floor space area and is not reasonably capable of modification to include floor space area, and (iv) will cause minimal overshadowing, and (b) any building identification signage or equipment for servicing the building (such as plant, lift motor rooms, fire stairs and the like) contained in or supported by the roof feature is fully integrated into the design of the roof feature.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5.7 Development below mean high water mark				
(1) The objective of this clause is to ensure appropriate environmental assessment for development carried out on land covered by tidal waters.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development proposal does not include works below the mean high water mark.
(2) Development consent is required to carry out development on any land below the mean high water mark of any body of water subject to tidal influence (including the bed of any such water).				
5.9 Preservation of trees or vegetation				
(1) The objective of this clause is to preserve the amenity of the area, including biodiversity values, through the preservation of trees and other vegetation.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The proposal does not involve removing trees or vegetation protected by this clause.
(2) This clause applies to species or kinds of trees or other vegetation that are prescribed for the purposes of this clause by a development control plan made by the Council. Note. A development control plan may prescribe the trees or other vegetation to which this clause applies by reference to species, size, location or other manner.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3) A person must not ringbark, cut down, top, lop, remove, injure or wilfully destroy any tree or other vegetation to which any such development control plan applies without the authority	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Clause	Yes	No	N/A	Comments
removal, injuring or destruction of any tree or other vegetation to which this clause applies is permitted without development consent.				
5.10 Heritage conservation Heritage items, heritage conservation areas and archaeological sites (if any) are shown on the Heritage Map. The location and nature of any such item, area or site is also described in Schedule 5.				
(1) Objectives The objectives of this clause are: (a) to conserve the environmental heritage of Auburn, and (b) to conserve the heritage significance of heritage items and heritage conservation areas including associated fabric, settings and views, and (c) to conserve archaeological sites, and (d) to conserve places of Aboriginal heritage significance.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The site is not listed in the ALEP 2010 as containing items of heritage. However, the two heritage listed items are located within the vicinity of the site. These items include the existing dwelling at 24 James Street, Lidcombe, located to the southwest of the subject site across James Street which is identified as local significance heritage item (Item No. I28) and the Rookwood Cemetery located a few lots away to the east of the subject site which is identified as a state significance archaeological site (Item No. A00718), It is considered the proposal will not have any impact to these heritage item/site given the proposed development is fully contained within the property boundary and these sites do not share any common property boundary with the subject site.
(2) Requirement for consent Development consent is required for any of the following: (a) demolishing or moving a heritage item or a building, work, relic or tree within a heritage conservation area, (i) a heritage item. (ii) An Aboriginal object. (iii) A building, work, relic or tree within a heritage conservation area. (b) altering a heritage item that is a building by making structural changes to its interior or by making changes to anything inside the item that is specified in Schedule 5 in relation to the item, (c) disturbing or excavating an archaeological site while knowing, or having reasonable cause to suspect, that the disturbance or excavation will or is likely to result in a relic being discovered, exposed, moved, damaged or destroyed, (d) disturbing or excavating a heritage conservation area that is a place of Aboriginal heritage significance, (e) erecting a building on land: (i) on which a heritage item is located or that is within a heritage conservation area or, (ii) on which an Aboriginal object is located or that is within an Aboriginal place of heritage significance, (f) subdividing land on which a heritage item is located or that is within a heritage conservation area. (i) on which a heritage item is located or that is within a heritage conservation area or, (ii) on which an Aboriginal object is located or that is within an Aboriginal place of heritage significance,	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(3) When consent not required However, consent under this clause is not required if: (a) the applicant has notified the consent authority of the proposed development and the consent authority has advised the applicant in writing before any work is carried out that it is satisfied that the proposed development: (i) is of a minor nature, or is for the maintenance of the heritage item,	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Clause	Yes	No	N/A	Comments
<p>archaeological site, or a building, work, relic, tree or place within a heritage conservation area, and</p> <p>(ii) would not adversely affect the significance of the heritage item, archaeological site or heritage conservation area, or</p> <p>(b) the development is in a cemetery or burial ground and the proposed development:</p> <p>(i) is the creation of a new grave or monument, or excavation or disturbance of land for the purpose of conserving or repairing monuments or grave markers, and</p> <p>(ii) would not cause disturbance to human remains, relics, Aboriginal objects in the form of grave goods, or to a place of Aboriginal heritage significance, or</p> <p>(c) the development is limited to the removal of a tree or other vegetation that the Council is satisfied is a risk to human life or property, or</p> <p>(d) the development is exempt development.</p>				
<p>(4) Effect on heritage significance</p> <p>The consent authority must, before granting consent under this clause, consider the effect of the proposed development on the heritage significance of the heritage item or heritage conservation area concerned. This subclause applies regardless of whether a heritage impact statement is prepared under subclause (5) or a heritage conservation management plan is submitted under subclause (6).</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>As identified in the architectural plans, all building and excavation works are contained within the subject site. Therefore, the proposal will not have any impact to this heritage item/ site.</p>
<p>(5) Heritage impact assessment</p> <p>The consent authority may, before granting consent to any development on land:</p> <p>(a) on which a heritage item is situated, or</p> <p>(b) within a heritage conservation area, or</p> <p>(c) within the vicinity of land referred to in paragraph (a) or (b),</p> <p>require a heritage impact statement to be prepared that assesses the extent to which the carrying out of the proposed development would affect the heritage significance of the heritage item or heritage conservation area concerned.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<p>(6) Heritage conservation management plans</p> <p>The consent authority may require, after considering the significance of a heritage item and the extent of change proposed to it, the submission of a heritage conservation management plan before granting consent under this clause.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<p>(7) Archaeological sites</p> <p>The consent authority must, before granting consent under this clause to the carrying out of development on an archaeological site (other than land listed on the State Heritage Register or to which an interim heritage order under the <i>Heritage Act 1977</i> applies):</p> <p>(a) notify the Heritage Council of its intention to grant consent, and</p> <p>(b) take into consideration any response received from the Heritage Council within 28 days after the notice is sent.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The proposed development is not located within the heritage item or site.</p>
<p>(8) Aboriginal places of heritage significance</p> <p>The consent authority must, before granting consent under this clause to the carrying out of development in a place of Aboriginal heritage significance:</p> <p>(a) consider the effect of the proposed development on the heritage significance of</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Clause	Yes	No	N/A	Comments										
the place and any Aboriginal object known or reasonably likely to be located at the place, and														
(b) notify the local Aboriginal communities (in such way as it thinks appropriate) about the application and take into consideration any response received within 28 days after the notice is sent.														
(9) Demolition of item of State significance The consent authority must, before granting consent for the demolition of a nominated State heritage item: (a) notify the Heritage Council about the application, and (b) take into consideration any response received from the Heritage Council within 28 days after the notice is sent.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
(10) Conservation incentives The consent authority may grant consent to development for any purpose of a building that is a heritage item, or of the land on which such a building is erected, even though development for that purpose would otherwise not be allowed by this Plan, if the consent authority is satisfied that: (a) the conservation of the heritage item or Aboriginal place of heritage significance is facilitated by the granting of consent, and (b) the proposed development is in accordance with a heritage conservation management document that has been approved by the consent authority, and (c) the consent to the proposed development would require that all necessary conservation work identified in the heritage conservation management plan is carried out, and (d) the proposed development would not adversely affect the heritage significance of the heritage item, including its setting or the heritage significance of the Aboriginal place of heritage significance, and (e) the proposed development would not have any significant adverse effect on the amenity of the surrounding area.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>											
Part 6 Additional local provisions														
6.1 Acid sulfate soils														
(1) The objective of this clause is to ensure that development does not disturb, expose or drain acid sulfate soils and cause environmental damage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The site lies over Class 5 Acid Sulfate Soils and does not lie within 500m of an adjacent altered classification soil. Class 5 soils are general acceptable to undertake significant excavation without the need for further studies or management plans to managed Acid Sulfate issues during construction. The development is acceptable in this regard.										
(2) Development consent is required for the carrying out of works described in the Table to this subclause on land shown on the Acid Sulfate Soils Map as being of the class specified for those works.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
<table><tr><th>Class</th><th>Works</th></tr><tr><td>1</td><td>Any works.</td></tr><tr><td>2</td><td>Works below the natural ground surface. Works by which the watertable is likely to be lowered.</td></tr><tr><td>3</td><td>Works more than 1m below the natural ground surface. Works by which the watertable is likely to be lowered more than 1m below the natural ground surface.</td></tr><tr><td>4</td><td>Works more than 2m below the natural ground surface. Works by which the watertable is likely to be lowered more than 2m below the</td></tr></table>					Class	Works	1	Any works.	2	Works below the natural ground surface. Works by which the watertable is likely to be lowered.	3	Works more than 1m below the natural ground surface. Works by which the watertable is likely to be lowered more than 1m below the natural ground surface.	4	Works more than 2m below the natural ground surface. Works by which the watertable is likely to be lowered more than 2m below the
Class	Works													
1	Any works.													
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3	Works more than 1m below the natural ground surface. Works by which the watertable is likely to be lowered more than 1m below the natural ground surface.													
4	Works more than 2m below the natural ground surface. Works by which the watertable is likely to be lowered more than 2m below the													

Clause		Yes	No	N/A	Comments
	natural ground surface.				
5	Works within 500m of adjacent Class 1, 2, 3 or 4 land that is below 5m Australian Height Datum and by which the watertable is likely to be lowered below 1m Australian Height Datum on adjacent Class 1, 2, 3 or 4 land.				
(3)	Development consent must not be granted under this clause for the carrying out of works unless an acid sulfate soils management plan has been prepared for the proposed works in accordance with the Acid Sulfate Soils Manual and has been provided to the consent authority.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(4)	Despite subclause (2), development consent is not required under this clause for the carrying out of works if:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(a) a preliminary assessment of the proposed works prepared in accordance with the Acid Sulfate Soils Manual indicates that an acid sulfate soils management plan is not required for the works, and				
	(b) the preliminary assessment has been provided to the consent authority and the consent authority has confirmed the assessment by notice in writing to the person proposing to carry out the works.				
(5)	Despite subclause (2), development consent is not required under this clause for the carrying out of any of the following works by a public authority (including ancillary work such as excavation, construction of access ways or the supply of power):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(a) emergency work, being the repair or replacement of the works of the public authority required to be carried out urgently because the works have been damaged, have ceased to function or pose a risk to the environment or to public health and safety,				
	(b) routine maintenance work, being the periodic inspection, cleaning, repair or replacement of the works of the public authority (other than work that involves the disturbance of more than 1 tonne of soil),				
	(c) minor work, being work that costs less than \$20,000 (other than drainage work).				
(6)	Despite subclause (2), development consent is not required under this clause to carry out any works if:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(a) the works involve the disturbance of less than 1 tonne of soil, such as occurs in carrying out agriculture, the construction or maintenance of drains, extractive industries, dredging, the construction of artificial water bodies (including canals, dams and detention basins) or foundations or flood mitigation works, or				
	(b) the works are not likely to lower the watertable.				
6.2 Earthworks					
(1)	The objectives of this clause are as follows:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Development consent is required for the proposed basement level excavations.
	(a) to ensure that earthworks for which a development consent is required will not have a detrimental impact on environmental functions and processes, neighbouring uses or heritage items and features of the surrounding land,				
	(b) to allow earthworks of a minor nature without separate development consent.				
(2)	Development consent is required for earthworks,	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Clause	Yes	No	N/A	Comments
in this clause. (5) In this clause: flood planning level means the level of a 1:100 ARI (average recurrent interval) flood event plus 0.5m freeboard. Flood Planning Map means the Auburn Local Environmental Plan 2010 Flood Planning Map.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
6.4 Foreshore building line (1) The objective of this clause is to ensure that development in the foreshore area will not impact on natural foreshore processes or affect the significance and amenity of the area. (2) This clause applies to land identified as below the foreshore building line on the Foreshore Building Line Map. (3) Development consent must not be granted for development on land in the foreshore area except for the following purposes: (a) the extension, alteration or rebuilding of an existing building wholly or partly in the foreshore area, (b) the erection of a building in the foreshore area, if the levels, depth or other exceptional features of the site make it appropriate to do so, (c) boat sheds, sea retaining walls, wharves, slipways, jetties, waterway access stairs, swimming pools, fences, cycleways, walking trails, picnic facilities or other recreation facilities (outdoor). (4) Development consent must not be granted under subclause (3) unless the consent authority is satisfied that: (a) the development will contribute to achieving the objectives for the zone in which the land is located, and (b) the appearance of any proposed structure, from both the waterway and adjacent foreshore areas, will be compatible with the surrounding area, and (c) the development is not likely to cause environmental harm such as: (h) pollution or siltation of the waterway, or (i) an adverse effect on surrounding uses, marine habitat, wetland areas, flora or fauna habitats, or (ii) an adverse effect on drainage patterns, and (d) the development will not cause congestion of, or generate conflicts between, people using open space areas or the waterway, and (e) opportunities to provide continuous public access along the foreshore and to the waterway will not be compromised, and (f) any historic, scientific, cultural, social, archaeological, architectural, natural or aesthetic significance of the land on which the development is to be carried out and of surrounding land will be maintained, and (g) in the case of development for the extension, alteration or rebuilding of an existing building wholly or partly in the foreshore area, the extension, alteration or rebuilding will not have an adverse impact on the amenity or aesthetic appearance of the foreshore, and (h) sea level rise or change of flooding patterns as a result of climate change have been considered.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The site is not located in the foreshore area.
6.5 Essential services				

Clause	Yes	No	N/A	Comments
<p>(1) Development consent must not be granted to development unless the consent authority is satisfied that any of the following services that are essential for the proposed development are available or that adequate arrangements have been made to make them available when required:</p> <p>(a) the supply of water, (b) the supply of electricity, (c) the disposal and management of sewage, (d) stormwater drainage or on-site conservation, (e) suitable road access.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Services are provided to the site or capable of being provided.
<p>(2) This clause does not apply to development for the purpose of providing, extending, augmenting, maintaining or repairing any essential service referred to in this clause.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>6.6 Particular dual occupancy subdivisions must not be approved</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The clause will not apply to the development application.
<p>(1) Development consent must not be granted for a subdivision that would create separate titles for each of the two dwellings resulting from a dual occupancy development.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<p>(2) This clause does not apply in relation to the subdivision of individual lots in a strata plan or community title scheme.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Appendix C

Auburn Development Control Plan 2010

i) Local Centres

Requirement	Yes	No	N/A	Comments
2.0 Built Form				
D1 To allow for their adaptive use, mixed use buildings are to incorporate the following flexible design requirements: <ul style="list-style-type: none">The number of internal apartment structural walls are to be minimized; andCeiling heights for the ground floor is to be a minimum of 3.6m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A multi-storey residential flat building is proposed within a B4 Mixed use zone. Suitable ceiling heights have been provided to facilitate any future potential non-residential land use on the ground floor units. The ground floor residential units have a floor to ceiling height of approximately 3.5m. The proposal is considered to provide suitable security to all entries within the development. The relevant provisions are complied with.
D2 Residential components are to be provided with direct access to street level with entrances clearly distinguishable from entries to commercial premises.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 Secure entries are to be provided to all entrances to private areas, including car parks and internal courtyards.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D4 Car parking provided for the residential component of the development is to be clearly delineated and provided separate to general customer parking.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D5 Development shall be designed to locate loading bays, waste storage/collection areas and any other noise and odour generating aspects of buildings away from residential areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D6 Vehicular circulation areas must be legible and must differentiate between the commercial service requirements, such as loading areas, and residential access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D7 Mechanical plant is to be located on the roof or visually and acoustically isolated from residential uses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1 Number of storeys				
D1 The minimum finished floor level (FFL) to finished ceiling level (FCL) shall be as follows: <ul style="list-style-type: none">3300mm for ground level (regardless of the type of development);3300mm for all commercial/retail levels; and2700mm for all residential levels above ground floor.	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	Ground level floor to ceiling height = 3.5m Levels 1 - 9 floor to ceiling heights = 2.7m
2.2 Articulation and proportion				
D1 Buildings shall incorporate: <ul style="list-style-type: none">balanced horizontal and vertical proportions and well-spaced and proportioned windows;a clearly defined base, middle and top;modulation and texture; andarchitectural features which give human scale at street level such as entrances and porticos.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	The design and appearance of the building is determined as being satisfactory and appropriate for the locality.
D2 The maximum width of blank walls for building exteriors along key retail streets shall be 5m or 20% of the street frontage, whichever is the lesser.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 Articulation of the building exterior shall be achieved through recesses in the horizontal and vertical plane, adequate				

	contrasts in materials, design features and the use of awnings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D4	Features such as windows and doors shall be in proportion with the scale and size of the new building and any adjoining buildings which contribute positively to the streetscape.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D5	Street awnings which appear as horizontal elements along the façade of the building shall be provided as part of all new development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D6	Where development has two (2) street frontages the streetscape should be addressed by both facades.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.3 Materials					
D1	New buildings shall incorporate a mix of solid (i.e. masonry concrete) and glazed materials, consistent with the character of buildings in the locality. The use of cement rendering shall be minimised.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed materials are considered to be of high quality and contemporary appearance. The development is acceptable in this regard.
D2	Building materials and finishes complement the finishes predominating in the area. Different materials, colours or textures may be used to emphasise certain features of the building.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The facade of the development contains a mix of masonry concrete and glazing materials appropriate to the residential building.
D3	Building facades at street level along primary streets and public places consist of a minimum of 80% for windows/glazed areas and building and tenancy entries.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An array of louvre screens is shown across all sides to promote internal and external privacy for apartment dwellers.
D4	Visible light reflectivity from building materials used on the facades of new buildings shall not exceed 20%.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Should the application be recommended for approval, appropriate condition could be imposed in this regards.
2.4 Roofs					
D1	Design of the roof shall achieve the following: <ul style="list-style-type: none">• concealment of lift overruns and service plants;• presentation of an interesting skyline;• enhancing views from adjoining developments and public places; and• complementing the scale of the building.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A flat roof is proposed. The lift over runs cannot be seen from the roadways due to their position on the roof area.
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D1	Roof forms shall not be designed to add to the perceived height and bulk of the building.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D2	Where outdoor recreation areas are proposed on flat roofs, shade structures and wind screens shall be provided.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.5 Balconies					
D1	Opaque glazing and/or masonry for balconies is encouraged.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The balustrades of the balconies are to be finished with opaque glazed elements or masonry material. As such compliance is achieved.
D2	Clear glazing for balconies is prohibited.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3	Verandahs and balconies shall not be enclosed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There are no enclosed balconies within the development.
D4	Balconies and terraces shall be oriented to overlook public spaces.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D5	The design of the underside of the balcony shall take into consideration the view of the underside from the street and shall not have exposed pipes and utilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D6	Screens, louvres or similar devices shall be provided to balconies so as to visually screen any drying of laundry.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Some vertical and horizontal louvre screens are proposed where appropriate to compliment the design of the building. The use of louvres is

				not excessive.
2.6 Interface with schools, places of public worship, and public precincts				No place of worship or school is located immediate adjoins to the site.
D1	Where a site adjoins a school, place of public worship or public open space:			
	<ul style="list-style-type: none"> This interface shall be identified in the site analysis plan and reflected in building design; 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<ul style="list-style-type: none"> Building design incorporates an appropriate transition in scale and character along the site boundary(s); 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<ul style="list-style-type: none"> Building design presents an appropriately detailed facade and landscaping in the context of the adjoining land use. 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2	The potential for overlooking of playing areas of schools shall be minimised by siting, orientation or screening.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D3	Fencing along boundaries shared with public open space shall have a minimum transparency of 50%.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D4	Sight lines from adjacent development to public open space shall be maintained and/or enhanced. Direct, secure private access to public open space is encouraged, where possible.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.0 Streetscape and Urban form				
3.1 Streetscape				<p>The material sheet provided (Issue D) shows a building with an appropriate massing including suitable use of horizontal and vertical projections. The balconies are well defined and oriented towards the streets and laneway.</p> <p>No retail developments are proposed in the development.</p> <p>This is a significant building with a strong projection towards the street but it is a built form envisaged by the planning controls.</p> <p>Roller shutters for the basement car park is designed to setback from the front building line.</p> <p>No signs are proposed within the development.</p>
D1	Applicants shall demonstrate how new development addresses the streetscape and surrounding built environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2	New shop fronts shall be constructed in materials which match or complement materials used in the existing building.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D3	Development shall provide direct access between the footpath and the shop.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D4	Development shall avoid the excessive use of security bars.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D5	Block-out roller shutters are not permitted.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D6	Signage shall be minimised and coordinated to contribute to a more harmonious and pleasant character for the locality.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.2 Setbacks				<p>A front setback of 4-6m applies to the development site as per Figure 7 of Section 15.2.</p> <p>The proposal seeks Council's variation to the south-eastern corner of the building which observes 1.7m setback from James Street and 600mm setback from Raphael Street frontage to accentuate the corner of James Street and Raphael Street.</p> <p>Despite the variation on the south-eastern corner of the building, the rest of the building along James Street and Raphael Street provide 5.3m and 4.6m setback from the</p>
D1	New development or additions to existing development shall adopt front setbacks, as shown in Figure 2 (refer to section 14.2 Setbacks for Auburn Town Centre) and Figure 8 (refer to section 15.2 Setbacks for Lidcombe Town Centre). External walls – 1500mm for two storeys.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

				<p>street frontages which complies with the setback requirement of this clause.</p> <p>In addition, it is noted that a 2.5m wide strip of land will be dedicated to Council to the full width of the site for Raphael Street pedestrian pathway widening.</p> <p>The proposed development encloses the streetscape, provides a greatly enhanced visual outlook for James Street and Raphael Street provide a built form which is consistent with the desired future character of the Lidcombe Town Centre.</p> <p>As such, the proposed setbacks along with the corner variation is considered appropriate.</p>	
4.0 Mixed Use Developments					
4.1 Building design					
D1	The architecture of ground level uses shall reflect the commercial/retail function of the centre.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A mixed use development is not proposed and as such the provisions under Part 4.0 for mixed use developments are not explored.
D2	Buildings shall achieve a quality living environment that sympathetically integrates into the character of the commercial precinct.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3	Commercial and retail servicing, loading and parking facilities shall be separated from residential access and servicing and parking.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4	The design of buildings on corner sites or at the ends of a business/commercial zone shall emphasise the corner as a focal point.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.2 Active street frontages					
D1	Retail outlets and restaurants are located at the street frontage on the ground level.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No commercial tenancy proposed on site.
D2	A separate and defined entry shall be provided for each use within a mixed use development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3	Only open grill or transparent security (at least 70% visually transparent) shutters are permitted to retail frontages.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.3 Awnings					
D1	Awning dimensions shall generally be: <ul style="list-style-type: none">horizontal in form;minimum 2.4m deep (dependent on footpath width);minimum soffit height of 3.2m and maximum of 4m;steps for design articulation or to accommodate sloping streets are to be integral with the building design and should not exceed 700mm;low profile, with slim vertical fascia or eaves (generally not to exceed 300mm height);1.2m setback from kerb to allow for clearance of street furniture, trees, and other public amenity elements; andIn consideration of growth pattern of mature trees.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	No awning is proposed along the street frontages.
		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	
D2	Awning design must match building facades, be complementary to those of adjoining buildings and maintain	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

	continuity.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3	Awnings shall wrap around corners for a minimum 6m from where a building is sited on a street corner.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4	Vertical canvas drop blinds may be used along the outer edge of awnings along north-south streets. These blinds must not carry advertising or signage.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D5	Under awning lighting shall be provided to facilitate night use and to improve public safety recessed into the soffit of the awning or wall mounted onto the building.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D6	Soft down lighting is preferred over up lighting to minimise light pollution.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D7	Any under awning sign is to maintain a minimum clearance of 2.8m from the level of the pavement.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D8	All residential buildings are to be provided with awnings or other weather protection at their main entrance area.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.4 Arcades					
D1	Arcades shall: <ul style="list-style-type: none">Accommodate active uses such as shops, commercial uses, public uses, residential lobbies, cafes or restaurants;Be obvious and direct thoroughfares for pedestrians;Provide for adequate clearance to ensure pedestrian movement is not obstructed;Have access to natural light for all or part of their length and at the openings at each end, where practicable;Have signage at the entry indicating public accessibility and to where the arcade leads; andHave clear sight lines and no opportunities for concealment.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2	Where arcades or internalised shopping malls are proposed, those shops at the entrance must have direct pedestrian access to the street.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.5 Amenity					
D1	The internal environment of dwellings within mixed use developments in the vicinity of major arterial roads or railway lines shall provide an appropriate level of amenity for privacy, solar access and views.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4.6 Residential flat building component of mixed use developments					
	Applicants shall consult the Residential Flat Buildings Part of this DCP for the design requirements for the residential flat building component of a mixed use development.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The applicant has considered the Residential Flat Building part of the development control plan. A separate assessment is provided below.
5.0 Privacy and Security					
D1	Views onto adjoining private open space shall be obscured by: <ul style="list-style-type: none">Screening with a maximum area of 25% openings is permanently fixed and made of durable materials; orIncorporating planter boxes into walls or balustrades to increase visual	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal is considered to promote safety and security in the local area by increasing the opportunity for general pedestrian activity and passive surveillance in the locality. In addition, the

<p>separation between areas. Existing dense vegetation or new planting may be used as a secondary measure to further improve privacy.</p> <p>D2 Site layout and building design shall ensure that windows do not provide direct and close views into windows, balconies or private open spaces of adjoining dwellings.</p> <p>D3 Shared pedestrian entries to buildings shall be lockable.</p> <p>D4 Buildings adjacent to streets or public spaces shall be designed to allow casual surveillance over the public area.</p> <p>D5 Pedestrian walkways and car parking shall be direct, clearly defined, visible and provided with adequate lighting, particularly those used at night.</p> <p>D6 Landscaping and site features shall not block sight lines and are to be minimised.</p> <p>D7 Seating provided in commercial areas of a development shall generally only be located in areas of active use where it will be regularly used.</p> <p>D8 Adequate lighting shall be provided to minimise shadows and concealment spaces.</p> <p>D9 All entrances and exits shall be made clearly visible.</p> <p>D10 Buildings shall be arranged to overlook public areas and streets to maximise surveillance.</p> <p>D11 Development shall be consistent with Council's Policy on Crime Prevention Through Environmental Design.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	development application has been reviewed by the Flemington Police Command who has provided a number of recommendations to address crime.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The building separation is acceptable which minimise visual and acoustic overlooking onto adjoining private open spaces.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development will incorporate planter beds along the edges of the open space area on the ground level and Level 9 terrace to increase visual separation between the proposed development and the existing adjoining properties.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Privacy screens, obscure glazing and in some cases solid walls are proposed to the edges of balconies to minimise overlooking impacts.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The residential units on the ground level allow for suitable casual surveillance over the public domain.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Landscaping is used affectively within the development and is used for privacy mitigation. Sight lines in regards to communal areas/entries are maintained and free of any obstruction.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All entries are easily identifiable and clear.
				A crime risk assessment has been submitted with the application. No objection is raised in this regards.
5.1 Lighting				
D1 Lighting design shall be integrated with the interior design of a retail/commercial premise. The use of low voltage track lighting, recesses spotlighting and designer light fittings is encouraged.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part 5.1 will not apply to the development because a retail or commercial component is not proposed.
D2 Lighting systems shall incorporate specific display lighting to reinforce merchandise and provide a contrast against the street lighting generally.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 Surface mounted fluorescent fixtures shall not be considered in any part of the retail areas of the premises.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4 The light source shall be selected to provide the desired light effect; however, fitting and methods shall be chosen produce the highest energy efficiency.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D5 Lighting shall not interfere with the amenity of residents or affect the safety of motorists.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D6 Excessive lighting shall not be permitted. Light spill onto the street into the public domain shall be minimised.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5.2 Shutters and grilles				
D1 Windows and doors of existing shopfronts shall not be filled in with solid materials.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No retail of commercial component is proposed. However, roller shutters is proposed to the basement car park facing James Street frontage.
D2 Security shutters, grilles and screens shall: • be at least 70% visually permeable				

				proposed development will be cleared away from adjoining residential flat building at 7-19 James Street from 11am on 21 st June. Suitable materials and finishes have been proposed.
9.0 Ancillary Site Facilities				
9.1 Provision for goods and mail deliveries				
D1 Provision shall be made on-site for courier car parking spaces in a convenient and appropriately signposted location, preferably with access off the principal street frontage, for developments incorporating greater than 3,000m2 of gross leasable floor area devoted to commercial premises.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	This is achieved. The plans show the provision of letter boxes situated at the main pedestrian entrance to the building facing James Street.
D2 Provision of mailboxes for residential units shall be incorporated within the foyer area of the entrance to the residential component of the mixed use developments.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10.0 Other Relevant Controls				
10.1 Waste				
D1 Applicants shall consult the Waste Part of this DCP for requirements for disposal.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An acceptable waste management plan dealing with the demolition and construction has been submitted for the application. The development is acceptable in this regard.
10.2 Access and amenity				
D1 Applicants shall consult the relevant provisions within the Access and Mobility Part of this DCP.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal has been supported by suitable documentation to facilitate the access and mobility part of the ADCP 2010
11.0 Public Domain				
D1 Any works within the public domain or which present to the public domain shall be consistent with Council's Public Domain Manual and/or the Town Centre Infrastructure Manual and Council's Policy on Crime Prevention Through Environmental Design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The subject site is identified within the "key sites" (Site 7 – Marsden Street) in the Lidcombe Town Centre which identified that the pedestrian footpath widening / construction will be required upon conclusion of works. Appropriate engineering conditions are provided to address the matter.
D2 New buildings shall contribute to the public domain through the provision of awnings, sheltered building entries, verandahs and canopies, safe pedestrian linkages to car parks, landscaping, and open space, where appropriate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 Outdoor dining on footpaths shall be limited. Refer to Council's Public Domain Plan, Outdoor Dining Policy and Public Art Policy.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
12.0 Subdivision				
12.1 Size and dimensions				
D1 Proposed lots shall be of sufficient area and dimension to allow a high standard of architectural design, the appropriate siting of buildings and the provision of required car parking, loading facilities, access and landscaping.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The four (4) allotments will require consolidation into one allotment to facilitate the development. Should the development application be approved, a condition would be required addressing land consolidation.
12.1 Utility services				
D1 The applicant shall demonstrate that each proposed allotment can be connected to appropriate utility services including water, sewerage, power and telecommunications and (where available) gas. This may include advice from the relevant service authority or a suitably qualified consultant as to the availability and capacity of services.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An electricity substation is proposed at the northeast corner of the site facing the Raphael Street. Conditions will be required addressing the servicing of the building with water, sewer and electricity.

D2	Common trenching for gas, electricity and telecommunications shall be provided in accordance with agreements between the relevant servicing authorities in NSW.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13.0 Residential Interface					
D1	Buildings adjoining residential zones and/or open space shall be setback a minimum of 3m from that property boundary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development is located within the Lidcombe Town Centre in the B4 Mixed Use zone. The proposal does not adjoin any residential zones.
D2	Loading areas, driveways, rubbish, storage areas, and roof top equipment shall not be located directly adjacent to residential zones, or if unavoidable shall be suitably attenuated or screened.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3	Any commercial buildings which may have the potential to accommodate the preparation of food from a commercial tenancy shall provide ventilation facilities to ensure that no odour is emitted in a manner that adversely impacts upon any residential zones.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	However, the site inspection confirmed the northern and western adjoining properties currently contain residential units. The review of the architectural plans concluded the proposed residential flat building will not adversely impact on the amenity of these adjoining residential properties in regards to the amenity and solar access.
D4	External lighting shall be positioned to avoid light spillage to adjoining residential zones.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The overshadow diagram provided confirmed the western adjoining property will receive at least 3 hour solar access on 21 st June.
D5	Where noise generating development is proposed adjacent to residential or other noise sensitive uses, such as places of worship and child care centres, an acoustic report shall be submitted with a development application, outlining methods to minimise adverse noise impact.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Suitable accommodation for loading/garbage removal is made within the basement level of the site.
15.0 Lidcombe Town Centre					
15.1 Development to which this section applies	This section applies to the Lidcombe Town Centre which is zoned B4 Mixed Use under Auburn LEP 2010. Refer to Figure 6. Where there are inconsistencies between the controls contained within this section and other controls within this DCP, these controls prevail to the extent of the inconsistency.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development site is located within the Lidcombe Town Centre.
15.2 Setbacks					
D1	Setbacks within the town centre shall be consistent with Figure 7.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>The matter has been addressed earlier in the report under Part 3.2 above.</p> <p>A variation is identified but it is determined that the variation may be supported. The proposed front boundary setback is considered acceptable because it encloses the streetscape and greatly enhances the visual outlook for James Street and Raphael Street and provides a built form which is entirely consistent with the desired future character for the Lidcombe Town Centre.</p> <p>As such, the variation to the street wall height and setback is considered to be entirely appropriate in the circumstances.</p>
15.3 Active Frontage					
D1	As a minimum, buildings shall provide active street frontages consistent with Figure 8.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	An active street frontage is not nominated for the site.
15.4 Laneways					
D1	Redevelopment within the Lidcombe Town Centre shall make provision for the	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The existing laneway adjoins to the rear of the subject site is an existing public laneway. No new laneway is

creation of new laneways as shown in Figure 9.				proposed as part of this development application.
15.5 Key sites Several sites within the Lidcombe Town Centre have been identified as having the greatest potential for intensification with commercial, residential and mixed use development, as shown in Figure 10. Each site has an inherent capacity to contribute to the transformation of the urban form into one which will generate more activity and lead the development of the town centre. The development controls for these sites apply in addition to the development controls presented in previous sections of this Part.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The subject site is identified within the Site 7 – Marsden Street of the Lidcombe Town Centre.
15.12 Site 7 - Marsden Street D1 Development shall be designed to address Railway, Mark, James, Marsden, Davey and Raphael Streets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed residential flat building is designed to address both James Street and Raphael Street. The front building setback encroachment is designed to accentuate the corner of streets.
D2 Vehicular access to new developments shall not be permitted to or from Davey Street, to permit the pedestrianisation of the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	As shown on the architectural plan, vehicular access to the basement car park will be via the access ramp off James Street whilst the pedestrian accesses to the residential development will be directly off James Street and Raphael Street footpath.
D3 Development along Davey Streets shall dedicate to Council sufficient land of a minimum width of 2m to provide a pedestrian footpath on the south side of the street.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4 Development along Raphael Streets shall dedicate to Council sufficient land of a minimum width of 2.5m to provide a pedestrian footpath and widened carriageway on the west side of the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	It is noted that a 2.5m wide pedestrian footpath will be constructed and dedicated to Council as shown on the plan.
D5 New buildings are to be setback a minimum of 4m from all open space uses and the new boundaries of Davey Street and Raphael Street created after the dedication described in control D2 and D3 above.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Majority of the building has been designed to provide 4.6m setback from Raphael Street frontage except the south-eastern corner of the building. As discussed above in Part 3.2 of this report, the variation is deemed appropriate. With the provision of the splay at the corner of James and Raphael Streets, safety sight line for vehicles exiting from Raphael Street will be maintained.
D6 New buildings to the north of the central open spaces shall be designed to minimise the loss of solar access to the open spaces.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D7 Outdoor dining and active uses shall be encouraged facing onto the proposed park on the corner of Railway and Mark Streets, to provide casual surveillance of the park and improve safety.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D8 Development adjacent to the existing and proposed public open spaces shall be designed to provide overlooking and casual surveillance of the park spaces to improve safety.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

(II) Residential Flat Buildings

Requirement	Yes	No	N/A	Comments
1.0 Introduction				
1.1 Development to which this Part applies This part applies to residential flat building development. It does not apply to Newington and Wentworth Point (formerly Homebush Bay West) areas. Please refer to the Newington Parts of this ADCP 2010 or the Wentworth Point DCPs listed in Section 1.6 of the Introduction Part of this ADCP 2010.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development site is not located in the Wentworth Point or Newington locality.
1.2 Purpose of this Part The purpose of this Part is to ensure residential flat buildings: <ul style="list-style-type: none">are pleasant to live in and create enjoyable urban places;promote amenable, vibrant and lively streets;facilitate a safe, welcoming and attractive public domain;are designed to cater for multiple demographics and tenancies;foster ecologically sustainable development;maintain a high level of amenity;contribute to the overall street locality;minimise the impact on the environment; andoptimise use of the land.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
2.0 Built Form				
Objectives				The proposed development is consistent with the built form objectives as it results in an articulated, balanced development which improves the existing streetscape and is consistent with the form and scale of future developments anticipated for the vicinity and achieves the required energy efficiency ratings. The finished appearance of the building achieves the built form objectives stated here.
a. To ensure that all development contributes to the improvement of the character of the locality and streetscape in which it is located.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. To ensure that development is sensitive to the landscape setting and environmental conditions of the locality.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. To ensure that the appearance of development is of high visual quality and enhances and addresses the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. To ensure that the proposed development protects the amenity of adjoining and adjacent properties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
e. To ensure that the form, scale and height of the proposed development responds appropriately to site characteristics and the local character.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
f. To ensure that development relates well to surrounding developments including heritage items, open space and other land uses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
g. To ensure that development maximises sustainable living.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
h. To maximise views, solar and daylight access,	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
i. To provide an acceptable interface between different character areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
j. To minimise the impacts of buildings overshadowing open spaces and improve solar access to the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
k. To contribute to the streetscape and form a clear delineation between the public and private domain.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1 Site area				
Performance criteria				
P1 The site area of a proposed development is				

Requirement	Yes	No	N/A	Comments
of sufficient size to accommodate residential flat development and provide adequate open space and car parking consistent with the relevant requirements of this ADCP 2010.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				Zoning = B4 Mixed Use.
D1 A residential flat building development shall have a minimum site area of 1000m ² and a street frontage of 20m in the B4 Zone or 26m in the R4 Zone.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site area = 1,466m ² . Primary street frontage (James Street) = 35.36m Secondary street frontage (Raphael Street) = 41.76m
D2 Where lots are deep and have narrow street frontages the capacity for maximising residential development is limited. Two or more sites may need to be amalgamated to provide a combined site with sufficient width for good building design.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The four (4) allotments will need to be amalgamated into one allotment to facilitate the development. This may be addressed as a condition attached to any consent that may be issued.
2.5 Site coverage				
Performance criteria				
P1 Ensure that new development and alterations and additions to existing development result in site coverage which allows adequate provision to be made on site for infiltration of stormwater, deep soil tree planting, landscaping, footpaths, driveway areas and areas for outdoor recreation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	As per the ADG and Local Centres part of the ADCP 2010, the proposed development is considered satisfactory given its town centre location and residential flat building.
P2 Minimise impacts in relation to overshadowing, privacy and view loss.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	As previously note, the subject site is a corner allotment within Lidcombe Town Centre and the proposed design will accentuate the street corner designed the corner development design and placed an emphasis on ensuring privacy within the adjoining residential uses.
P3 Ensure through-site links for pedestrians are incorporated where applicable.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No site through link proposed.
Development controls				Any areas that are not built upon are suitably landscaped.
D3 The built upon area shall not exceed 50% of the total site area.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The building occupies 67.97% of the site on the ground floor level. It is not feasible to achieve compliance with the stated provision due to the zoning, position of the site within the Lidcombe Town Centre, footpath dedication and the applicable planning controls that allows a high floor space ratio. It is considered appropriate to permit a variation to the stated provision.
D4 The non-built upon area shall be landscaped and consolidated into one communal open space and a series of courtyards.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.6 Building envelope				
Performance criteria				
P1 The height, bulk and scale of a residential flat building development is compatible with neighbouring development and the locality. Residential flat buildings:				The proposal is consistent with the objectives of the zone and compatible with the desired future character of the area in accordance with the zone objectives.
• addresses both streets on corner sites;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed development has a strong presentation to James Street and Raphael Street.
• align with the existing street frontages and/or proposed new streets; and	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• form an L shape or a T shape where there is a wing at the rear.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development generally incorporates the L-Shape built form with encroachment to the street corner of the site to accentuate the street corner.
Note: The development control diagrams in section 10.0 illustrate building envelope controls.				

Requirement	Yes	No	N/A	Comments
Development controls D5 Council may consider a site specific building envelope for certain sites, including: <ul style="list-style-type: none"> • double frontage sites; • sites facing parks; • sites adjoining higher density zones; and • isolated sites. D6 The maximum building footprint dimensions, inclusive of balconies and building articulation but excluding architectural features, is 24m x 45m for sites up to 3,000m ²	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<p>The subject site is currently bounded by three street frontages (2 streets and a laneway) within a high density zone of Lidcombe Town Centre. Therefore, a site specific building envelope is not warranted.</p> <p>The ground floor level is considered to be appropriately designed notwithstanding its dimensions.</p> <p>The proposed development has a maximum building footprint of 33m x 41.8m which occupies an area of 1,003m² excluding the communal open space and communal landscape strip on the ground floor which is open to the elements. However, the figure quoted includes the driveway access and common pathways.</p> <p>The ground floor level is considered to be appropriately designed notwithstanding its dimensions.</p>
D3 The tower component of any building above the podium or street wall height is to have a maximum floor plate of 850m ² .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2.7 Setbacks Performance criteria P1 Impact on the streetscape is minimised by creating a sense of openness, providing opportunities for landscaping and semi-private areas, and providing visual continuity and building pattern.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The setbacks are considered to be appropriate and satisfy the performance criteria in this instance.</p>
P2 Integrate new development with the established setback character of the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P3 Ensure adequate separation between buildings, consistent with the established character and rhythm of built elements in the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P4 Ensure adequate separation between buildings for visual and acoustic privacy.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
P5 Maintain a reasonable level of amenity for neighbours with adequate access to sunlight.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Development controls 2.7.1 Front setback D4 The minimum front setback shall be between 4 to 6m (except for residential flat development in the B1 and B2 zones) to provide a buffer zone from the street where residential use occupies the ground level.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>The subject site is located within the B4- Mixed Use zone.</p> <p>As discussed in the report above, the proposal does not satisfy the numerical setback requirement for the Site 7 – Marsden Street of Lidcombe Town Centre. However, given the corner location of the site, the setback variation to the development along James Street and Raphael Street is appropriate.</p>

Requirement	Yes	No	N/A	Comments
D5 Where a site has frontage to a lane, the minimum setback shall be 2m, however, this will vary depending on the width of the lane.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The site has a frontage to a laneway but the 2m setback from the lane is not provided. The setback from the lane (northern boundary) is "nil". As discussed in the report above, this laneway is currently unused and no windows are proposed on the northern elevation of the development, thereby overlooking onto the detached dwelling at 15 Raphael Street will be minimal. In addition, the subject site is located within B4 Mixed Use zone of the Lidcombe Town Centre area, nil setback with minimal amenity impact on the adjoining properties is deemed acceptable.
D6 Where a new building is located on a corner, the main frontage shall be determined on the existing streetscape patterns. Where the elevation is determined as the 'secondary' frontage, the setback may be reduced to 3m except where it relates to a primary frontage on that street.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The building at ground level occupies the whole site except for some landscape areas proposed along James Street and Raphael Street curtilage which provides some greenery to the built form.
D7 Front setbacks shall ensure that the distance between the front of a new building to the front of the building on the opposite side of the street is a minimum of 10m for buildings up to 3 storeys high. For example, a 2m front setback is required where a 6m wide laneway is a shareway between the front of 2 buildings. Where a footpath is to be incorporated a greater setback shall be required.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This is achieved despite no residential flat buildings situated on the southern side of James Street and western side of Raphael Street. Should the development be supported, then a variation to Part D1, D2 and D3 will need to be granted. A variation may be supported on grounds that the site is within a town centre location in which the applicable controls allow for high density living.
D8 All building facades shall be articulated by bay windows, verandahs, balconies and/or blade walls. Such articulation elements may be forward of the required building line up to 1m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D9 In all residential zones, levels above 4 storeys are to be setback for mid-block sites.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The site is not situated within a residential zone.
2.4.2 Side setback				
D1 In all residential zones, buildings shall have a side setback of at least 3m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2 Eaves may extend a distance of 700mm from the wall.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2.5.3 Rear setback				
D1 Rear setbacks shall be a minimum of 10m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2 Where there is a frontage to a street and a rear laneway the setback to the rear laneway shall be a minimum of 2m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 Where a building is an L or T shape with the windows facing side courtyards the rear				
				The setbacks nominated are not complied with. The setbacks are more appropriate to a residential area rather than a town centre location. As such, the nominated setbacks should not apply to the development given its location within the B4 Mixed Use zone.

Requirement	Yes	No	N/A	Comments
setback shall be a minimum of 2m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2.5.4 Haslam's creek setback				
D1 A minimum 10m setback from the top of the creek bank of Haslam's Creek and its tributaries shall be required. Refer to the Stormwater Drainage Part of this ADCP 2010 for additional controls.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development site is not in near vicinity of Haslam's Creek.
2.5.5 Setbacks at Olympic Drive, Lidcombe				
Performance criteria				
P1 Sites with frontage to Olympic Drive, Lidcombe, address this road and provide an appropriately landscaped setback.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development is not located on Olympic Drive. This section of the DCP is not applicable.
P2 East-west streets maintain view corridors to Wyatt Park.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Development controls				
D1 For sites with frontage to Olympic Drive, buildings shall be designed to address Olympic Drive and provide a setback of 6m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2 The setback area and verge shall be landscaped and planted with a double row of street trees.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 The setback to east-west streets shall be generally 4 to 6m and ensure view corridors to Wyatt Park are maintained.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2.6 Building depth				
Performance criteria				
P1 A high level of amenity is provided for residents including solar and daylight access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal is considered to deliver an appropriate level of amenity to the residents of the building.
Development controls				
D2 The maximum depth of a residential flat building shall be 24m (inclusive of balconies and building articulation but excluding architectural features).	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>The development proposed a variable building depth between 18.8m to 40m when measured from wall to wall from James Street elevation. However, the variation is considered acceptable regardless the non-compliance with this numerical requirement.</p> <p>As discussed under compliance table for SEPP 65, the development is heavily articulated to respond to the shape of the allotment.</p> <p>The performance of the apartments in relation to solar access and natural ventilation is generally considered acceptable.</p> <p>The communal open space on the ground level and proposed built form allows for increased amenity to each unit.</p> <p>Therefore, a variation is supported in this regard as it is not considered to adversely affect the residential amenity of the affected units.</p>
2.7 Floor to ceiling heights				

Requirement	Yes	No	N/A	Comments
Performance criteria				
P1 Floor to ceiling heights provide well-proportioned rooms and spaces to allow for light and ventilation into the built form.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				
D1 The minimum floor to ceiling height shall be 2.7m. This does not apply to mezzanines.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ground level floor to ceiling height = 3.5m
D2 Where there is a mezzanine configuration, the floor to ceiling height may be varied.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L1 to L9 floor to ceiling height = 2.7m No mezzanine space proposed.
2.8 Head height of windows				
Performance criteria				
P1 Window heights allow for light penetration into rooms and well proportioned elevations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Window head heights are a minimum of 2.4m from floor level. The development is acceptable in this regard.
Development controls				
D1 The head height of windows and the proportion of windows shall relate to the floor to ceiling heights of the dwelling.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D2 For storeys with a floor to ceiling height of 2.7m, the minimum head height of windows shall be 2.4m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 For storeys with a floor to ceiling height of 3m, the minimum head height of windows shall be 2.7m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2.9 Heritage				
Performance criteria				
P1 Development does not adversely affect the heritage significance of heritage items and heritage groups and archaeological sites as well as their settings, distinctive streetscape, landscape and architectural styles.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development site is not an identified heritage item. However, the subject site is located within the vicinity of two heritage listed items. The matters concerning heritage is addressed under the ALEP 2010. As such, the matter does not require further review.
Development controls				
D1 All development adjacent to and/or adjoining a heritage item shall be:				
• responsive in terms of the curtilage and design;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• accompanied by a Heritage Impact Statement; and	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• respectful of the building's heritage significance in terms of the form, massing, roof shapes, pitch, height and setbacks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.10 Building design				
Performance criteria				
P1 Building design, detailing and finishes provide an appropriate scale to the street and add visual interest.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No objection is raised to the materials and colour scheme of the proposal which is considered to be of high quality and will make a positive contribution to the streetscape.
P2 The use of sympathetic materials, colour schemes and details of new residential development and associated structures ensures that the character of Auburn's residential areas is not diminished.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				
2.9.1 Materials				
D1 All developments shall be constructed from durable, high quality materials. As a guide,	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Good quality materials and finishing are proposed which contributed to the

Requirement	Yes	No	N/A	Comments																		
preference shall be given to bricks that are smooth faced and in mid to dark tones.				existing streetscape.																		
2.9.2 Building articulation																						
D1 Windows and doors in all facades shall be provided in a balanced manner and respond to the orientation and internal uses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal offers an articulated facade with distinct horizontal and vertical elements.																		
D2 Dwelling entrances shall create a sense of individuality and act as a transitional space between private and communal spaces.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			
D3 Elevations shall provide for variation and depth rather than relying on front façade treatment only. Varied massing projections and recesses shall be used to create a sense of articulation and depth.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The facade provides recessed elements on every facade of the building.																		
2.9.3 Roof form																						
D1 Roof forms shall be designed in a way that the total form does not add to height and bulk of the building.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Flat roof and low horizontal parapet proposed. The roof form is in accordance with this clause.																		
2.9.4 Balustrades and balconies																						
D1 Balustrades and balconies shall allow for views from the interior. Accordingly, balustrades shall be partly transparent and partly solid.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Transparent balustrades on the upper levels are proposed to reduce the bulk and scale of the development.																		
The design of the underside of the balcony shall take into consideration the view of the underside from the street and shall avoid having exposed pipes and utilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Should the application be approved appropriate condition will be included in any consent to ensure compliance with this clause.																		
2.10 Dwelling size																						
Performance criteria																						
P1 Internal dwelling sizes and shapes are suitable for a range of household types.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All units within the development meet the minimum dwelling size identified in the ADG and the objectives of the apartment layout requirements. The layout is suitable to accommodate a variety of furniture layouts. Therefore, the development is acceptable in this regard.																		
P2 All rooms are adequate in dimension and accommodate their intended use.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			
Development controls																						
D1 The size of the dwelling shall determine the maximum number of bedrooms permitted.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All balconies are accessible from the living rooms of every unit.																		
<table><tr><td>Number of bedrooms</td><td>Size</td></tr><tr><td>Studio</td><td>50m²</td></tr><tr><td>1 bedroom (cross through)</td><td>50m²</td></tr><tr><td>1 bedroom (masionette)</td><td>62m²</td></tr><tr><td>1 bedroom (single aspect)</td><td>63m²</td></tr><tr><td>2 bedrooms (corner)</td><td>80m²</td></tr><tr><td>2 bedrooms (cross through or over)</td><td>90m²</td></tr><tr><td>3 bedrooms</td><td>115m²</td></tr><tr><td>4 bedrooms</td><td>130m²</td></tr></table>	Number of bedrooms	Size	Studio	50m ²	1 bedroom (cross through)	50m ²	1 bedroom (masionette)	62m ²	1 bedroom (single aspect)	63m ²	2 bedrooms (corner)	80m ²	2 bedrooms (cross through or over)	90m ²	3 bedrooms	115m ²	4 bedrooms	130m ²				
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3 bedrooms	115m ²																					
4 bedrooms	130m ²																					
D2 At least one living area shall be spacious and connect to private outdoor areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			
2.11 Apartment mix and flexibility																						
Performance criteria																						
P1 A diversity of apartment types are provided, which cater for different household requirements now and in the future.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The residential component of the building will offer a variety of unit types of differing sizes and bedrooms.																		
P2 Housing designs meet the broadest range of the occupants' needs possible.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			

Requirement	Yes	No	N/A	Comments
Development controls				
D1 A variety of apartment types between studio, one, two, three and three plus-bedroom apartments shall be provided, particularly in large apartment buildings. Variety may not be possible in smaller buildings, for example, up to six units.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development has the following bedroom mix:- - 1 studio unit - 22 x 1 bedroom apartments - 65 x 2 bedroom apartments - 2 x 3 bedroom apartments It is considered at least 9 adaptable units will be required and appropriate condition will be imposed to ensure the required amount of adaptable unit will be provided in the development.
D2 The appropriate apartment mix for a location shall be refined by: <ul style="list-style-type: none"> considering population trends in the future as well as present market demands; and noting the apartment's location in relation to public transport, public facilities, employment areas, schools and universities and retail centres. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The building is considered to offer an appropriate unit mix. The development has the benefit of being within close proximity to public transport.
D3 A mix of one (1) and three (3) bedroom apartments shall be located on the ground level where accessibility is more easily achieved for disabled, elderly people or families with children.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The following apartment mix is proposed on the ground floor:- - 1 x studio - 2 x 1 bedroom apartments - 5 x 2 bedroom apartments
D4 The possibility of flexible apartment configurations, which support future change to optimise the building layout and to provide northern sunlight access for all apartments, shall be considered.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	This is determined as being satisfactory.
D5 Robust building configurations which utilise multiple entries and circulation cores shall be provided especially in larger buildings over 15m long.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposal incorporates open plan living and dining areas which are considered to be easily reconfigured.
D6 Apartment layouts which accommodate the changing use of rooms shall be provided. Design solutions may include: <ul style="list-style-type: none"> windows in all habitable rooms and to the maximum number of non-habitable rooms; adequate room sizes or open-plan apartments, which provide a variety of furniture layout opportunities; and dual master bedroom apartments, which can support two independent adults living together or a live/work situation. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Two (2) lifts are proposed for the development to service 90 residential units. The development is acceptable in this regard. Unit sizes are considered to be of sufficient size to provide flexible furniture layouts. The design of the development is considered to be satisfactory in regards to this part.
D7 Structural systems that support a degree of future change in building use or configuration shall be used. Design solutions may include: <ul style="list-style-type: none"> a structural grid, which accommodates car parking dimensions, retail, commercial and residential uses vertically throughout the building; the alignment of structural walls, columns and services cores between floor levels; the minimisation of internal structural walls; higher floor to ceiling dimensions on the ground floor and possibly the first floor; and knock-out panels between apartments to allow two adjacent apartments to be 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Requirement	Yes	No	N/A	Comments
amalgamated.				
3.0 Open space and landscaping				
Objectives				
a. To provide sufficient and accessible open space for the recreation needs of the likely residents of the proposed dwelling.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development proposal is considered to be generally consistent with the open space and landscaping objectives.
b. To provide private open areas that relate well to the living areas of dwellings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. To provide sufficient areas for deep soil planting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. To provide a mix of hard and soft landscape treatments.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
e. To help provide a visual and acoustic buffer from the street without preventing passive surveillance.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
f. To enhance the appearance and amenity of residential flat buildings through integrated landscape design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There are no trees situated across the site of any significance.
g. To provide for the preservation of existing trees and other natural features on the site, where appropriate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
h. To provide low maintenance communal open space areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There are landscape area provided in which shrubs and small trees will be planted. This will promote some sense of greenery for the development.
i. To provide adequate opportunities for water infiltration and tall trees to grow and to spread, so as to create a canopy effect.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
j. To conserve and enhance street tree planting.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3.4 Development application requirements				
A landscape plan shall be submitted with all development applications for residential flat buildings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A suitable landscaping plan which details species, quantity required, height and spread, planting depth detail has been submitted and is considered satisfactory.
The landscape plan should specify landscape themes, vegetation (location and species), paving and lighting that provide a safe, attractive and functional environment for residents, integrates the development with the neighbourhood and contributes to energy efficiency and water management.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
A landscape plan prepared by a professionally qualified landscape architect or designer shall be submitted with the development application which shows: <ul style="list-style-type: none"> proposed site contours and reduced levels at embankments, retaining walls and other critical locations; existing vegetation and the proposed planting and landscaping (including proposed species); general arrangement of hard landscaping elements on and adjoining the site; location of communal facilities; proposed lighting arrangements; proposed maintenance and irrigation systems; and proposed street tree planting. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.5 Landscaping				
Performance criteria				
P1 Paving may be used to:				The proposal incorporates paved surfaces within the ground floor communal open space and level 9 terrace communal area.
• ensure access for people with limited mobility;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• add visual interest and variety;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• differentiate the access driveway from the public street; and	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• encourage shared use of access driveways	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Requirement	Yes	No	N/A	Comments
between pedestrians, cyclists and vehicles.				
Development controls				
D1 If an area is to be paved, consideration shall be given to selecting materials that will reduce glare and minimise surface run-off.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D2 All landscaped podium areas shall maintain a minimum soil planting depth of 600mm for tree provision and 300mm for turf provision.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Planters provided have minimum soil depth to cater for the need of planter species.
3.6 Deep soil zone				
Performance criteria				
P2 A deep soil zone allows adequate opportunities for tall trees to grow and spread.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The basement occupies the entire site prohibiting the provision of any deep soil zone. The design is considered acceptable in this instance as the development site is located within the Lidcombe Town Centre. The area is a relatively dense urban area which restricts the provision of deep soil zones. Suitable stormwater management measures are proposed and soft landscaping accommodating shrubs and small trees form an integral part of the podium communal open space areas on ground level and Level 9.
Note: Refer to the development control diagrams in section 10.0.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Development controls				
D5 A minimum of 30% of the site area shall be a deep soil zone.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D6 The majority of the deep soil zone shall be provided as a consolidated area at the rear of the building.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D7 Deep soil zones shall have minimum dimensions of 5m.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D8 Deep soil zones shall not include any impervious (hard) surfaces such as paving or concrete.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.7 Landscape setting				
Performance criteria				
P1 Development does not unreasonably intrude upon the natural landscape, particularly on visually prominent sites or sites which contribute to the public domain.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate use of garden beds and planter species on the ground floor communal open space and Level 9 terrace area has allowed a softening of the building.
P2 Residential flat buildings are adequately designed to reduce the bulk and scale of the development.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P3 Landscaping assists with the integration of the site into the streetscape.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P4 Enhance the quality and amenity of the built form.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P5 Provide privacy and shade in communal and private open space areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				
D1 Development on steeply sloping sites shall be stepped to minimise cut and fill.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development is not on a steeply sloping site.
D2 Existing significant trees shall be retained within the development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 The minimum soil depth for terraces where tree planting is proposed is 800mm.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4 Applicants shall demonstrate that the development will not impact adversely upon any adjoining public reserve or bushland.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D5 Residential flat buildings shall address and				

Requirement	Yes	No	N/A	Comments
align with any public open space and/or bushland on their boundary.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D6 All podium areas and communal open space areas, which are planted, shall be provided with a water efficient irrigation system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Two separate communal open spaces are proposed to facilitate this requirement. Suitable conditions can be imposed to ensure efficient irrigation system to be provided.
3.8 Private open space				
Performance criteria				
P1 Private open space is clearly defined and screened for private use.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed development is considered to be consistent with the Balconies Objectives as all apartments are provided with suitably sized private open spaces which integrate with the overall architectural form of the building and provide casual overlooking of communal and public areas.
P2 Private open space:				
• takes advantage of available outlooks or views and natural features of the site;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• reduces adverse impacts of adjacent buildings on privacy and overshadowing; and	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
• resolves surveillance, privacy and security issues when private open space abuts public open space.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P3 Development should take advantage of opportunities to provide north facing private open space to achieve comfortable year round use.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				
D1 Private open space shall be provided for each dwelling in the form of a balcony, roof terrace or, for dwellings on the ground floor, a courtyard.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All apartments have at least one balcony. Access is provided directly from living areas and where possible, secondary access is provided from primary bedrooms.
D2 Dwellings on the ground floor shall be provided with a courtyard that has a minimum area of 9m ² and a minimum dimension of 2.5m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All residential units have access to a balcony that has a depth of a minimum of 2m and an area of approximate 8m ² .
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 Dwellings located above ground level shall be provided with a balcony or roof terrace that has a minimum area of 8m ² and a minimum dimension of 2m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All private open spaces are accessible from a living area.
D4 Balconies may be semi enclosed with louvres and screens.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Balconies are adequately sized to cater for clothes drying if required.
D5 Private open space shall have convenient access from the main living area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Balconies are suitably orientated and appropriate screening has been used to reduce any likely privacy concerns.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D6 Part of the private open space shall be capable of serving as an extension of the dwelling for relaxation, dining, recreation, entertainment and children's play.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D7 Additional small, screened service balconies may be provided for external clothes drying areas and storage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D8 Private open space and balconies shall take advantage of mid to long distance views where privacy impacts will not arise.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.9 Communal open space				
Performance criteria				

Requirement	Yes	No	N/A	Comments
P1 The site layout provides communal open spaces which: <ul style="list-style-type: none"> contribute to the character of the development; provide for a range of uses and activities; allows cost-effective maintenance; and contributes to stormwater management. 	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>The proposal incorporates an area of common open space on the ground level and on Level 9 which is seen to be utilised if required for passive recreation. The area is adequately designed.</p> <p>Site area = 1,466m². Communal open space = 25.89% (379.5m²).</p>
Development controls D1 Communal open space shall be useable, have a northern aspect and contain a reasonable proportion of unbuilt upon (landscaped) area and paved recreation area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>This is the combined area of the common space situated on the ground level and on Level 9.</p>
D2 The communal open space area shall have minimum dimensions of 10m.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>This is achieved for the Level 9 rooftop common space which is provided with additional features such as BBQs and seating.</p> <p>The communal open space is located on Level 9 having maximum solar penetration. Suitable landscaping beds have been provided around the borders of the open area.</p>
3.10 Protection of existing trees				
Performance criteria P1 Major existing trees are retained where practicable through appropriate siting of buildings, access driveways and parking areas and appropriate landscaping.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>There are no significant trees situated across the subject site.</p>
Development controls D1 Building structures or disturbance to existing ground levels shall not be within the drip line of existing significant trees to be retained.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2 Existing trees are to be retained and integrated into a new landscaping scheme, wherever possible. Suitable replacement trees are to be provided if existing trees cannot be retained.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Note: For additional requirements, applicants shall refer to the Tree Preservation Part of this ADCP 2010.				
3.11 Biodiversity				
Performance criteria P1 Existing and native flora at canopy and understorey levels is preserved and protected.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>An appropriate mix of species is proposed in the landscape area.</p>
P2 Plantings are a mix of native and exotic water-wise plant species.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>A suitable landscape plan has been prepared to accompany the proposal which documents the planting of suitable plant species with the planter boxes.</p>
Development controls D1 The planting of indigenous species shall be encouraged.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.12 Street trees				
Performance criteria P1 Existing street landscaping is maintained and where possible enhanced.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Council's Street Tree Master Plan does not identify any requirement for street tree planting along the street.</p>
Development controls D1 Driveways and services shall be located to preserve existing significant trees.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>It is considered unnecessary to have street tree planting at the front of the site.</p>

Requirement	Yes	No	N/A	Comments
Development controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Casual surveillance to all streets will be possible from the upper residential floors of the development.</p> <p>No new laneway proposed.</p> <p>Suitable furnishings can be provided in the communal open space.</p> <p>The proposal does not adjoin a park or public open space.</p>
D1 Shared pedestrian entries to buildings shall be lockable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D2 Ensure lighting is provided to all pedestrian paths, shared areas, parking areas and building entries.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 High walls which obstruct surveillance are not permitted.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D4 The front door of a residential flat building shall be visible from the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D5 Buildings adjacent to public streets or public spaces should be designed so residents can observe the area and carry out visual surveillance. At least one window of a habitable room should face the street or public space.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D6 A council approved street number should be conspicuously displayed at the front of new development or the front fence of such development.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D7 Fences higher than 900mm shall be of an open semitransparent design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D8 Balconies and windows shall be positioned to allow observation of entrances.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D9 Proposed planting must not obstruct the building entrance from the street or sightlines between the building and the street frontage.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D10 Blank walls facing a rear laneway should be avoided to discourage graffiti.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D11 Pedestrian and vehicular entrances must be designed so as to not be obstructed by existing or proposed plantings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D12 If seating is provided in communal areas of a development it should generally only be located in areas of active use where it will be regularly used.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D13 Buildings adjacent to streets or public spaces shall be designed to allow casual surveillance over the public area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D14 Ground floor apartments may have individual entries from the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D15 Residential flat buildings adjoining a park or public open space shall be treated like a front entrance/garden for the length of the park. Refer to Figure 4 - Park frontage in section 10.0.				
5.7 Fences				
Performance controls				
P1 Front fences and walls maintain the streetscape character and are consistent with the scale of development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
P2 Ensure that views from streets are maintained and not obstructed by	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Requirement	Yes	No	N/A	Comments
excessively high fences.				
P3 Reduce the impact of front fencing on the streetscape and encourage fencing which is sympathetic to the existing streetscape, general topography and the architectural style of the existing dwelling or new development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
P4 Ensure that materials used in front fencing are of high quality and are sympathetic to the exiting streetscape character.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Development controls				
D2 The front and side dividing fences, where located within the front yard area, shall not exceed 1.2m as measured above existing ground level and shall be a minimum of 50% transparent.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A fence wall like structure faces James Street which varies in height from 2.1m to 2.5m due to the slope of the land. The fence features horizontal slats above a solid base. The design achieves an acceptable balance between allowing for casual surveillance and providing a level of privacy for dwelling occupants. The design is compatible with the B4 Mixed Use town centre setting of the site. No colourbond fencing is proposed at ground level.
D3 Materials of construction will be considered on their merit, with regard being given to materials that are similar to other contributory fences in the vicinity, with a general prohibition on the following materials: <ul style="list-style-type: none">• Cement block;• Metal sheeting, profiled, treated or pre-coated.• Fibro, flat or profile;• Brushwood; and• Barbed wire or other dangerous material.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4 All fences forward of the building alignment shall be treated in a similar way.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D5 Solid pre-coated metal fences shall be discouraged and shall not be located forward of the front building line.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D6 Front fences shall satisfy the acoustic abatement criteria and be provided with a landscaped area on the street side of the fence.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D7 Fences located on side or rear boundaries of the premises, behind the main building line shall not exceed a maximum height of 1.8m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D8 Fencing and associated walls must be positioned so as not to interfere with any existing trees.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D9 Gates and doors are to be of a type which does not encroach over the street alignment during operation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.0 Solar amenity and stormwater reuse				
Objectives				
a. To minimise overshadowing of adjoining residences and to achieve energy efficient housing in a passive solar design that provides residents with year round comfort and reduces energy consumption.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The siting of the building is such that surrounding buildings and private open space will receive adequate solar access.
b. To create comfortable living environments.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development incorporates a suite of energy efficiency and water conservation measure and detailed in the submitted plans and BASIX
c. To provide greater protection to the natural environment by reducing the amount of greenhouse gas emissions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Requirement	Yes	No	N/A	Comments
d. To reduce the consumption of non-renewable energy sources for the purposes heating water, lighting and temperature control.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	certificate.
e. To encourage installation of energy efficient appliances that minimise greenhouse gas generation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.1 Solar amenity				
Performance criteria				
P1 Buildings are sited and designed to ensure daylight to living rooms in adjacent dwellings and neighbouring open space is not significantly decreased.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The siting of the building is such that surrounding buildings and private open space will receive adequate solar access either in the morning, daytime or afternoon depending on its positioning relative to the building.
P2 Buildings and private open space allow for the penetration of winter sun to ensure reasonable access to sunlight or daylight for living spaces within buildings and open space around buildings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Apartment layouts are generally considered satisfactory in terms of orientating living areas and private open spaces to optimise solar access where possible.
Development controls				
D1 Solar collectors proposed as part of a new development shall have unimpeded solar access between 9:00am to 3:00pm on June 21.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	There are no solar panels situated on the roofs of nearby buildings especially to the south.
Solar collectors existing on the adjoining properties shall not have their solar access impeded between 9:00am to 3:00pm on June 21.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The shadow diagrams provided show all the adjoining residential properties will receive at least 3 hours sunlight during winter solstice.
Where adjoining properties do not have any solar collectors, a minimum of 3m ² of north facing roof space of the adjoining dwelling shall retain unimpeded solar access between 9:00am to 3:00pm on June 21.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The proposal incorporates an open plan living/dining area which has access to an outdoor space in the form of a balcony or a courtyard.
Note: Where the proposed development is located on an adjacent northern boundary this may not be possible.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Council officers are satisfied that the building has been adequately designed to reduce the overshadowing of the adjacent properties to the greatest extent possible given the shared northern boundary. The ground floor communal open space design is considered to reduce the impact of shadow on the adjoining land uses.
D2 Buildings shall be designed to ensure sunlight to at least 50% of the principal area of ground level private open space of adjoining properties for at least 3 hours between 9:00am and 3:00pm on June 21.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All units will either have a portion of northerly aspect or incorporated with an eastern/western facing balcony to maximise solar access to the primary living area of the units.
D3 If the principal area of ground level private open space of adjoining properties does not currently receive at least this amount of sunlight, then the new building shall not further reduce solar access.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appropriate shading structures have been proposed over all balconies. It is noted the sun shading devices will be installed to the western facing balconies.
D4 Habitable living room windows shall be located to face an outdoor space.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D5 North-facing windows to living areas of neighbouring dwellings shall not have sunlight reduced to less than 3 hours between 9:00am and 3:00pm on June 21 over a portion of their surface.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D6 Where the proposed residential flat building is on an adjacent northern boundary or located within an area undergoing transition, compliance with D1, D2, D3 and D4 development controls may not be achievable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Requirement	Yes	No	N/A	Comments
D7 Internal living areas and external recreation areas shall have a north orientation for the majority of units in the development, where possible.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D8 The western walls of the residential flat building shall be appropriately shaded.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.2 Ventilation				
Performance criteria				
P1 The design of development is to utilise natural breezes for cooling and fresh air during summer and to avoid unfavourable winter winds.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The proposed development is considered to be consistent with the Natural Ventilation objectives as all habitable rooms, and where possible non-habitable rooms, have sufficient openings for ventilation.
Development control				
D1 Rooms with high fixed ventilation openings such as bathrooms and laundries shall be situated on the southern side to act as buffers to insulate the building from winter winds.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The building and unit layouts are designed to maximise natural ventilation through the use of open-plan living areas and generous openings to living areas and bedrooms.
D2 Apartments shall be designed to consider ventilation and dual aspect. This can be achieved with cross over apartments, cross through apartments, corner apartments and two (2) storey apartments. Single aspect apartments shall be kept to a minimum except for those that are north facing. Single aspect apartments shall be limited in depth to 8m from a window.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The applicant demonstrated that 64 or 71% of units are designed with windows or openings or ventilation grills above doors on dual aspects and considered to be naturally ventilated.
D3 Where possible residential flat buildings shall be designed with bathrooms, laundries, and kitchens positioned on an external wall with a window to allow for natural ventilation of the room.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The living rooms are adjacent to the balconies and generally promote natural ventilation.
6.3 Rainwater tanks				
Performance criteria				
P1 The development design reduces stormwater runoff.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The proposal has been supported by a satisfactory stormwater management system. The supporting BASIX certificate did not require any rainwater tanks to be installed to meet water conservation measures. In this regard, the proposal is considered acceptable
Development controls				
D1 Developments may have rain water tanks for the collection and reuse of stormwater for car washing and watering of landscaped areas.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2 Rainwater tanks shall be constructed, treated or finished in a non-reflective material which blends in with the overall tones and colours of the building and the surrounding developments.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 The suitability of rainwater tanks erected within the side setback areas of development will be assessed on an individual case by case basis.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D4 Rainwater tanks shall not be located within the front setback.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D5 The overflow from the domestic rain water tank shall discharge to the site stormwater disposal system. For additional details refer to the Stormwater Drainage Part of this ADCP 2010.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Requirement	Yes	No	N/A	Comments
D6 The rain water tank shall comply with the applicable Australian Standards AS/NZ 2179 and AS 2180 for rainwater goods and installation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.4 Stormwater drainage Applicants shall refer to the stormwater drainage requirements in the Stormwater Drainage Part of this ADCP 2010.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Council's development engineer raised no objections to the proposal subject to recommended conditions of consent.
7.0 Ancillary site facilities				
Objectives a. To ensure that site facilities are effectively integrated into the development and are unobtrusive. b. To ensure site facilities are adequate, accessible to all residents and easy to maintain. c. To cater for the efficient use of public utilities including water supply, sewerage, power, telecommunications and gas services and for the delivery of postal and other services.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	The building is provided or capable of being provided with an appropriate level of services.
7.1 Clothes washing and drying Performance criteria P1 Adequate open-air clothes drying facilities which are easily accessible to all residents and screened, are provided. Development controls D1 Each dwelling shall be provided with individual laundry facilities located within the dwelling unit. D2 Open air clothes drying facilities shall be provided in a sunny, ventilated and convenient location which is adequately screened from streets and other public places, where possible.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	The balconies are of sufficient size and appropriate masonry and privacy screens are provided so that any balcony clothes drying will not be readily apparent when viewed from the public domain. Every apartment is provided with a laundry facility.
7.2 Storage Performance criteria P1 Dwellings are provided with adequate storage areas. Development controls D1 Storage space of 8m ³ per dwelling shall be provided. This space may form part of a garage or be a lockable unit at the side of the garage. D2 Storage space shall not impinge on the minimum area to be provided for parking spaces.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	There are 102 storage compartments situated within the basement car park. As such, there are adequate amount of storage compartments provided for the development. The store rooms within the basement take the form of cages. Majority of the residential units are designed to provide a minimum 8m ³ storage areas within the apartment in the form of dedicated separate storage cupboards. An appropriate condition will be imposed to ensure all units will provide sufficient storage as required.
7.3 Utility services Performance criteria P1 All proposed allotments are connected to appropriate public utility services including water, sewerage, power and telecommunications, in an orderly, efficient and economic manner. Development controls D1 Where possible, services shall be	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	The site is currently suitably serviced. Any augmentation required could be resolved by standard conditions should the proposal be recommended for approval.

Requirement	Yes	No	N/A	Comments
underground.				
7.4 Other site facilities				
Performance criteria				The architectural plan shows the provision of letterboxes to the front of the development on James Street. A condition will be imposed on any development consent to address this requirement.
P1 Dwellings are supported by necessary utilities and services.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				
D1 A single TV/antenna shall be provided for each building.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D2 A mailbox structure that meets the relevant Australia Postal Service requirements shall be provided, located centrally and close to the major street entry to the site. All letterboxes shall be lockable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 Individual letterboxes can be provided where ground floor residential flat building units have direct access to the street.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7.5 Waste disposal Applicants shall refer to the requirements held in the Waste Part of this ADCP 2010.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An acceptable waste management plan dealing with the demolition, construction and ongoing waste phase of the development has been submitted for the application. The development is acceptable in this regard.
8.0 Subdivision				
Objectives				
a. To ensure that subdivision and new development is sympathetic to the landscape setting and established character of the locality.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The development application includes the Strata Subdivision of the building into 90 Strata Title allotments.
b. To provide allotments of sufficient size to satisfy user requirements and to facilitate development of the land at a density permissible within the zoning of the land having regard to site opportunities and constraints.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A detailed Strata Plan has not been submitted. The matter of Strata Subdivision may be addressed as a condition attached to any consent that may be issued.
8.1 Lot amalgamation				
Performance criteria				The site will require amalgamation to ensure the development is capable of proceeding. This may be addressed as a condition attached to any consent that may be issued.
P1 Lot amalgamations within development sites are undertaken to ensure better forms of housing development and design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Development controls				
D1 Development sites involving more than one lot shall be consolidated.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D2 Plans of Consolidation shall be submitted to, and registered with, the office of the NSW Land and Property Management Authority. Proof of registration shall be produced prior to release of the Occupation Certificate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D3 Adjoining parcels of land not included in the development site shall be capable of being economically developed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8.2 Subdivision				
Development controls				
D1 The community title or strata title subdivision of a residential flat building shall be in accordance with the approved development application plans, particularly in regard to the allocation of private open	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A detailed Strata Plan has not been submitted. The matter of Strata Subdivision may be addressed as a condition attached to any consent that may be issued.

Requirement	Yes	No	N/A	Comments
space, communal open space and car parking spaces.				
D2 Proposed allotments, which contain existing buildings and development, shall comply with site coverage and other controls contained within this Part.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8.3 Creation of new streets				
Performance criteria				
P1 On some sites, where appropriate, new streets are introduced.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No new streets are being proposed as part of the development. This clause is not applicable to the proposal.
P2 New proposed roads are designed to convey the primary residential functions of the street including:				
• safe and efficient movement of vehicles and pedestrians;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• provision for parked vehicles;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• provision of landscaping;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• location, construction and maintenance of public utilities; and	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
• movement of service and delivery vehicles.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Development controls				
D1 Where a new street is to be created, the street shall be built to Council's standards and quality assurance requirements having regard to the circumstances of each proposal. Consideration shall be given to maintaining consistency and compatibility with the design of existing roads in the locality.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D2 A minimum width of 6m shall be provided for all carriageways on access roads. If parallel on-street parking is to be provided, an additional width of 2.5m is required per vehicle per side. For specific information detailing Council's road design specifications, refer to Table 1 – Development Standards for Road Widths in section 10.2.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D3 For larger self-contained new residential areas, specific road design requirements shall be considered for site specific development controls.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9.0 Adaptable housing				
Objectives				
a. To ensure a sufficient proportion of dwellings include accessible layouts and features to accommodate changing requirements of residents.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development is fully accessible from the basement levels via lift to residential levels above.
b. To encourage flexibility in design to allow people to adapt their home as their needs change due to age or disability.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9.1 Development application requirements				
Evidence of compliance with the Adaptable Housing Class C requirements of Australian Standard (AS) 4299 shall be submitted when lodging a development application to Council and certified by an experienced and qualified building professional.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Noted.
9.2 Design guidelines				
Performance criteria				
P1 Residential flat building developments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Should the application be

Requirement	Yes	No	N/A	Comments															
allow for dwelling adaptation that meets the changing needs of people.				recommended for approval, appropriate condition shall be imposed to ensure compliance with the relevant BCA and Australian Standards regarding adaptable housing.															
Development controls																			
D1 The required standard for Adaptable Housing is AS4299. Wherever the site permits, developments shall include adaptive housing features into the design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
External and internal considerations shall include:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Both James Street and Raphael Street access are designed to provide barrier free access to the foyer. A chair lift is proposed to the James Street main entrance and a disabled access ramp is built-in to from Raphael Street access.															
<ul style="list-style-type: none">access from an adjoining road and footpath for people who use a wheel chair;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">doorways wide enough to provide unhindered access to a wheelchair;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adaptable units are proposed within the development with internal design and fixtures that can be refitted to accommodate people with disabilities.															
<ul style="list-style-type: none">adequate circulation space in corridors and approaches to internal doorways;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">wheelchair access to bathroom and toilet;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">electrical circuits and lighting systems capable of producing adequate lighting for people with poor vision;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">avoiding physical barriers and obstacles;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">avoiding steps and steep end gradients;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">visual and tactile warning techniques;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">level or ramped well lit uncluttered approaches from pavement and parking areas;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">providing scope for ramp to AS 1428.1 at later stage, if necessary;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">providing easy to reach controls, taps, basins, sinks, cupboards, shelves, windows, fixtures and doors;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
<ul style="list-style-type: none">internal staircase designs for adaptable housing units that ensure a staircase inclinator can be installed at any time in the future; and	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>																
<ul style="list-style-type: none">providing a disabled car space for each dwelling designated as adaptable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
Note: In the design of residential flat buildings, applicants shall consider the Access and Mobility Part of this ADCP 2010.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																
D2 All development proposals with five or more housing units shall be capable of being adapted (Class C) under AS 4299. The minimum number of adaptable housing units is set out below.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Condition of consent will be imposed to ensure sufficient accessible car parking spaces will be made available to the adaptable units in accordance with this clause.														
<table><tr><th>No. of dwellings</th><th>No. of adaptable units</th></tr><tr><td>5-10</td><td>1</td></tr><tr><td>11-20</td><td>2</td></tr><tr><td>21 – 30</td><td>3</td></tr><tr><td>31- 40</td><td>4</td></tr><tr><td>41 - 50</td><td>5</td></tr><tr><td>Over 50</td><td>6</td></tr></table>	No. of dwellings	No. of adaptable units	5-10		1	11-20	2	21 – 30	3	31- 40	4	41 - 50	5	Over 50	6				The development proposes 90 units which require 9 adaptable units as identified in the ADCP 2010.
No. of dwellings	No. of adaptable units																		
5-10	1																		
11-20	2																		
21 – 30	3																		
31- 40	4																		
41 - 50	5																		
Over 50	6																		
(Plus 10% of additional dwellings beyond 60, rounded up to the nearest whole number)				However, only 4 adaptable units are identified on the architectural plan. The review of the proposal considered majority of the residential units are eligible to be converted to become adaptable units.															
Note: Adaptable Housing Class C incorporates all essential features listed in Appendix A – Schedule of Features for Adaptable Housing in				Accordingly, a condition of consent will be imposed to ensure a minimum 9 adaptable units will be provided on site.															

Requirement	Yes	No	N/A	Comments
AS 4299.				
9.3 Lifts				
Development controls				
D1 Lifts are encouraged to be installed in four (4) storey residential flat buildings where adaptable housing units shall be required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Having considered the number of units proposed on site, a centralised lift core with two lifts will be proposed to service all 90 units which is acceptable in this regard.
D2 Where the development does not provide any lifts and includes adaptable housing units, the adaptable housing units shall be located within the ground floor of the development.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9.4 Physical barriers				
Development controls				
D1 Physical barriers, obstacles, steps and steep gradients within the development site shall be avoided.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The development is fully accessible from the pedestrian footpath to ground floor and residential units, with all other levels accessible via lifts.