## AUBURN CITYCOUNCIL

## 2-8 Vaughan Street & 1 Kerrs Rd, LIDCOMBE

### **INFORMATION REPORT FOR JRPP DA-347/2014**

### **SUMMARY**

Applicant	Mr J Karam					
Owner	Mr T Khattar					
Application No.	DA-347/2014					
Description of Land	Lot C DP 416771, Lot D DP 416771, Lot A DP 432751, Lot B					
	DP 432751, Lot 5 Sec 8 DP 3424, Lot 6 Sec 8 DP 3424, Lot 0					
	SP 438, 2-8 Vaughan Street & 1 Kerrs Rd, LIDCOMBE					
Proposed Development	Alterations and additions to approved 8 storey mixed use					
	development over 3 basement carparking levels with					
	associated landscaping, site infrastucture works.					
Site Area	6776.32m <sup>2</sup>					
Zoning	Zone B4 - Mixed Use Zone					
Disclosure of political	Nil disclosure					
donations and gifts						
Issues	Height					
	<ul> <li>Minor variations to SEPP 65 – RFDC</li> </ul>					
	Stormwater drainage					
	Public submission					

#### 1. Recommendation

That Development Application No. DA-347/2014 for alterations and additions to approved 8 storey mixed use development over 3 basement carparking levels with associated landscaping, site infrastucture works on land at 2-8 Vaughan Street & 1 Kerrs Rd, LIDCOMBE be recommended for a deferred commencement approval to address issues relating to building height.

## DC1. <u>Design changes – Building height</u>

The height of the building measured from the natural ground level to the highest point of the development including any plant and lift overruns shall not exceed a maximum 32 metres across the site.

# In this regard,

- a. Amended plans showing a reduced height level shall be submitted to Council to demonstrate compliance with the height provisions under the Auburn Local Environmental Plan 2010.
- b. In addition, an amended BASIX certificate shall be submitted to accompany the amended plans.
- c. Amended floor plans shall indicate units which are adaptable and a detailed adaptable layout plan shall also be submitted.

d. Amended details on unit mix for the purposes of calculating s.94 contributions shall also be submitted.

### DC2. Acoustic report

An acoustic and vibration report prepared by an appropriately qualified and practising acoustic engineer must be submitted to Council. The report shall include inter alia, an assessment of the potential noise level and vibration experienced by the proposal and recommendations for noise and/or vibration attenuation in accordance with the Department of Environment and Climate change - Interim construction noise guidelines, Industrial Noise Policy and relevant Australian Standards.

#### 2. History and related applications

The applications relevant to this subject application are provided below:

### DA-287/2011

The JRPP, at its meeting of 9 August 2012 resolved to approve Development Application No. 287/2011 for demolition of existing structures and construction of 8 storey mixed use development comprising of 108 residential units and 16 ground floor commercial tenancies over 2 levels of basement carparking with stormwater and landscaping works and strata subdivision.

### DA-287/2011/A

On 17 July 2014, the JRPP resolved to approve section 96 modification application no. 287/2011/A to modify the layout of the ground floor & basement car park levels and construct an additional basement car park level.

#### 3. Made PP-3/2010:

On the 11 April 2014, Planning Proposal PP-3/2010 was made, which now permits increased floor space of up to 5.0:1 (previously 3.4:1 and 3.6:1) and higher density under certain land within the B4 - Mixed use zone. 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.

#### 4. **Site and Locality Description**

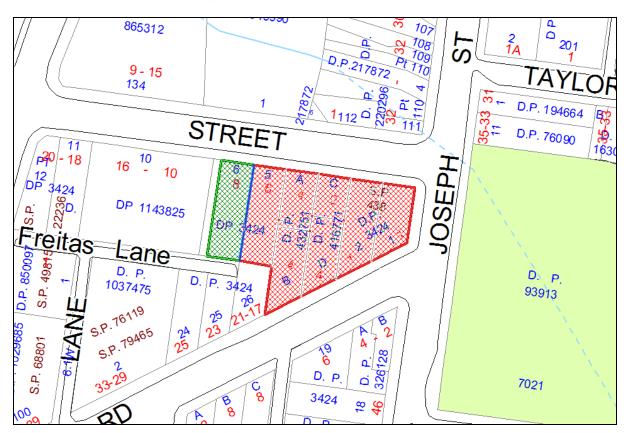
The subject site is legally described as Lot C & D in DP 416771, Lot A & B in DP 432751, Lot 1, 2, 5 & 6 Sec 8 in DP 3424. The site is known as 2-8 Vaughan Street & 1 Kerr's Rd, LIDCOMBE and is located on the south eastern corner of Vaughan and Joseph Street. The proposal comprises of 8 lots in total, forming an irregular shaped configuration with a frontage width of 73.585 metres to Vaughan Street, 20.115 metres to Joseph Street and 60.35 metres to Kerr's Road. The proposed development creates a combined land area of 2736 square metres.

The site is currently vacant. However site excavation and earth works are currently underway for the preparation and construction of the basement levels as per the previous approval of DA-287/2011.

The land has a gentle slope with a level change of approximately 1.2 metres across the site entire site.

The site is situated within Lidcombe Town Centre on the southern side of the Lidcombe Railway Station. Adjoining developments immediately to the west of the subject site comprise a recently completed residential flat building of 4 storeys over basement parking. A new 9 storey mixed use development site is located immediately to the south that is separated from the site by the service laneway. To the north of the subject site (opposite the site of Vaughan Street) is a large expansive car parking area that operates in conjunction with a function centre and small scale retail/business uses. Directly to the east of the subject site is a substantial area of public open space known as Wellington Park and an item of local heritage significance known as the Lidcombe War Memorial Statute.

The site is identified on the map below:



#### 5. **Description of Proposed Development**

Council has received a development application seeking approval for the following works:

- Alterations and additions to approved mixed use development to increase the overall number of residential units from 108 to 157 with the provision of an additional 49 apartment units within the residential complex. (This will be revised down to 131 apartments and 26 additional units as a result of the deletion of the 2 top levels as required as part of deferred commencement condition to comply with height).
- Increase the overall height of the buildings from the approved 8 storeys to proposed 12 storeys with a maximum height of 38.7 metres. (This will also be revised down to 10 storeys as a result of the deletion of the 2 top levels as required as part of deferred commencement condition to comply with height).

- Alterations to common areas, apartment layout and increase apartment floor areas, and changes to façade treatment.
- Reconfiguration of basement levels to provide a total of 270 parking spaces from 197 spaces approved under consent no. 287/2011/A.

It is noted that the applicant initially proposed an offer to enter into a Voluntary Planning Agreement for the construction and dedication of laneway, which was rejected by Council and subsequently withdrawn by the applicant.

#### 6. Referrals

### Internal Referrals:-

### **Development Engineer**

The development application was referred to Council's Development Engineer and the comments received raised concerns with regard to flooding, parking and loading.

Additional information was submitted by the applicant on the 9 March 2015 with efforts to address the matters raised by Council's engineer.

Upon review of the additional information by Council's engineer, the advice provided indicated that whilst the flood report was now satisfactory, other matters concerning parking configuration and stormwater drainage remained outstanding. Notwithstanding this, it was further advised that Council staff may support the proposal, subject to the inclusion of appropriate conditions in any consent.

### **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 phase 2 report was submitted with the current application that indicated that the site is suitable for the proposed use.

### External Referrals:-

### Roads and Maritime Services (RMS)

On the 5 January 2015, Council referred the subject development application to the Roads and Maritime Services (RMS) in accordance with the State Environmental Planning Policy (Infrastructure) 2007 at clause 104(2) - Traffic generating development; site with access to classified road or to road that connects to classified road (if access within 90m of connection, measured along alignment of connecting road).

Council received a formal response from the RMS on the 28 January 2015. The comments received recommended advisory conditions to be incorporated into any development consent issued for the development.

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

### Statement Environmental Planning Policy

#### 7.1 State Environmental Planning Policy No.55 - Remediation of Land

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

Matter for Consideration	Yes/No
Does the application involve re-development of the site or a change of land use?	Yes No
Is the development going to be used for a sensitive land use (e.g. residential, educational, recreational, childcare or hospital)?	Yes 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	Yes No
trades, waste storage and treatment, wood preservation.	
Is the site listed on Council's Contaminated Land database?	Yes No
Is the site subject to EPA clean-up order or other EPA restrictions?	Yes No
Has the site been the subject of known pollution incidents or illegal dumping?	Yes No
Does the site adjoin any contaminated land/previously contaminated land?	Yes No
Details of contamination investigations carried out at the site:  The proposal essentially relates to additional storeys to increase the number of apartmet approved building footprint under the previous consent notices DA-287/2011 and DA-287 is considered satisfactory to rely on the contamination reports provided under the originate SEPP 55 requirements have been appropriately addressed. In this regard, the Phase 2 Assessment report (ref ES4703) prepared by Aargus Australia, dated December 2011 site is suitable for the proposed use and recommends that any fibro identified as a material be removed and disposed of by a licensed contractor and that a clearance hygienist be obtained once all asbestos has been cleared from site."  Having regard to the above, Council raises no concerns with regard to the provisions of couplect to conditions.	7/2011/A. As such, it al consent for which 2 Environmental Site concluded that "the sbestos containing e certificate from a
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?	Yes No

#### **State Environmental Planning Policy - BASIX** 7.2

A BASIX certificate has been submitted to accompany the development. However, due to a deferred commencement condition requiring design changes being required to demonstrate compliance with the height controls under the ALEP 2010, it is considered appropriate that a submission of an amended BASIX Certificate be included in the deferred commencement condition relating to the design changes, to ensure the construction of the building is in accordance with all specified BASIX commitments. In this instance, the development condition which will be met as part of the deferred commencement consent is considered to satisfy the relevant requirements under the SEPP - BASIX 2004.

#### 7.3 State Environmental Planning Policy (Infrastructure) 2007

The subject site is located within 90 metres of a classified road and as such triggers the provisions of "traffic generating development" in accordance with Schedule 3 of the SEPP. Therefore the application was referred to the Roads and Maritimes Services NSW for consideration. As discussed previously under the referrals section of the report, in a letter received by Council, advisory conditions were provided to be imposed on any consent issued for the development...

### State Environmental Planning Policy No.65 – Quality Design of Residential Flat 7.4 Development

The relevant provisions and design quality principles of Part 2 of SEPP 65 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 RFDC.

The table provided at the end of this report under (section A-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, RFDC. A more detailed analysis and comprehensive assessment of the Residential Flat Design Code is provided in **Appendix B** of this report.

#### 7.5 Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005

The subject site is identified as being located within the area affected by the Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005. The proposed development raises no issues as no impact on the catchment is envisaged.

(Note: - the subject site is not identified in the relevant map as 'land within the 'Foreshores and Waterways Area' or 'Wetland Protection zone', is not a 'Strategic Foreshore Site' and does not contain any heritage items. Hence the majority of the SREP is not directly relevant to the proposed development).

#### 7.6 **Auburn Local Environmental Plan 2010**

The provision of the Auburn Local Environmental Plan (ALEP 2010) is applicable to the development proposal. The application which primarily seeks to increase the overall number of the units within the approved development by increasing the floor space, building height, and number of storeys by an additional 4 levels is discussed in further detail below in relation to its compliance with the Plan; whilst a more comprehensive assessment of the ALEP 2010 compliance table is attached to the end of this report in Appendix B.

Part 4, Clause 4.3 – height of buildings:-

The proposal seeks to increase the overall building height of the development from 8 storeys to 12 storeys with a maximum of 38.7 metres at its highest point. The maximum height limit permitted across this site is a consistent 32 metres. As such the proposed height increase does not comply with a breach of 6.7 metres.

In order to provide a compliant height for the development, approximately two levels at the top of the development are required to be removed thereby reducing the building height to 10 storeys (in total) and the deletion of approximately 26 residential units. (Under the current floor plate, a total of 131 units may be provided within the site).

A formal request for a variation to the height control was also sought under clause 4.6; however Council's Officers were of the opinion that there was insufficient planning grounds to justify contravening the development standard insofar as the scale of the development is inconsistent with the desired future character and scale of the surrounding development and streetscape.

In this instance, it is considered that the imposition of a deferred commencement condition on any consent issued will ensure that the development proposal achieves compliance with the statutory height requirement. Therefore Council can be satisfied that the height of the building will be made compliant prior to operational consent being issued for the application.

Part 4, Clause 4.4 – floor space ratio:-

A floor space ratio of 4.9:1 is proposed for the development to accommodate an additional 49 apartments within the additional 4 storeys proposed. Whilst the additional floor space generated by the proposal is within the maximum floor space ratio of 5:1, a reduction in height will result in a lesser floor space that is still compliant.

In view of the above, and given that the development proposal does not comply with the building height control under ALEP 2010, Council Officers recommend that the application can proceed subject to a deferred commencement condition being imposed on the consent requiring amended design plans to be submitted to demonstrate compliance with building height.

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

The proposed development is not affected by any relevant Draft Environmental Planning Instruments.

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

#### 10.1 **Auburn Development Control Plan 2010**

## a) Local Centres:

The relevant design requirements and objectives of the Local Centres chapter of the Auburn Development Control Plan 2010 have been considered in the assessment of the development application. Apart from the non-compliance with the building height requirement, the proposed development is generally considered to perform satisfactorily with regard to the Local Centres chapter of the ADCP 2010. A comprehensive assessment of the compliance with respect to the Local Centres chapter of the ADCP 2010 is found in (Appendix B) of this report.

### b) Parking and Loading:

The relevant requirements and objectives of the Parking and Loading part of the ADCP 2010 have been considered in the assessment of previous applications and is considered again under this application due to the proposed additional height increase, number of storeys and residential units.

It is noted that the development as approved under DA-287/2014 has been significantly altered under DA-287/2011/A for an additional basement level to service the additional units as part of this application and proposal.

Currently, the development as proposed is to be serviced by 270 parking spaces located within the 3 basement levels; approved under DA-287/2011/A, excluding the dedicated loading/garbage area held at ground level with separate access via Freitas Laneway as originally approved.

Given that the development is located within a B4 mixed use zone and is within 1000 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 – S	Summary of	car pa	rking re	quirements	for	Local	Centres
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Component of Building	Minimum Car parking spaces required	Maximum 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	
Commercial/retail area			
Square metre of net leasable	I parking space per 60 square	4 car parking spaces per 40	
Commercial/retail area	metres	square metres	

The calculation of the required parking for the development based on revised 131 units is demonstrated below;

Component of Building	Number of units/sqm	Min. No. of Parking	Max. No. of Parking			
1 bed	32	32 (1 space per dwelling)	32 (1 space per dwelling)			
2 bed	57	68.4 (1.2 spaces per dwelling)	171 (3 spaces per dwelling)			
3 bed	42	63 (1.5 spaces per dwelling)	168 (4 spaces per dwelling)			
Visitor	•	12 (between 101 – 250 units)	55 (between 101 – 250 units)			
Commercial/retail	1192 sqm	19.8 (1 space per 60 sqm)	119.2 (1 space per 10 sqm)			
Total number of units	131	Min. 195.2	Max. 545.2			

- Required No. of residential and commercial parking spaces combined = 196 (minimum) - 545 (maximum)
- Provided No. of parking spaces = 270

The proposal is therefore compliant with the requirements of this part. It should be noted that 14 of the 270 spaces are designated accessible to cater for the post adaptability of nominated units and 40 for commercial and visitors' space.

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

### c) Residential Flat Buildings:

The relevant design requirements and objectives of the Residential Flat Buildings chapter of the Auburn Development Control Plan 2010 have been considered in the assessment of the development application. Apart from the non-compliance with the building height requirement, the proposed development is generally considered to perform satisfactorily with regard to the Residential Flat Buildings chapter of the ADCP 2010. A comprehensive

assessment of the compliance with respect to the Residential Flat Buildings chapter of the ADCP 2010 is found in (Appendix B) of this report.

# d) Access and Mobility:

The relevant requirements and objectives of the Access and Mobility part of the Auburn DCP 2010 have been considered in the assessment of the development application. Council may be satisfied that the proposal satisfies the requirements of the DCP in general as equitable access is provided to the development from the street/basement levels and suitable accessible facilities such as communal staff areas, disabled toilet facilities and lifts 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.

# e) Stormwater Drainage

The development application was referred to Council's Development Engineer and the comments received raised concerns with regard to flooding, parking and loading.

Additional information was submitted by the applicant on the 9 March 2015 with efforts to address the matters raised by Council's engineer.

Upon review of the additional information by Council's engineer, the advice provided indicated that whilst the flood report was now satisfactory, other matters concerning parking configuration and stormwater drainage remained outstanding. Notwithstanding this, it was further advised that Council staff may support the proposal, subject to the inclusion of appropriate conditions in any consent.

### f) 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 previously considered under DA-287/2011 and appropriate conditions imposed. Council raises no major concerns in this regard.

#### 10.2 **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:

- 32 x 1 bedroom apartments
- 57 x 2 bedroom apartments
- 42 x 3 bedroom apartments

Total: **131 units** (revised).

### Commercial/Employment generating development:

1% of the construction cost for commercial/retail @ \$462/sqm

In this regard, as at 19 May 2015, the contribution amount based on the above is calculated at \$905,953.21 (less any \$94 contribution that may have been paid for the existing development approved under development consent DA-287/2011). This revised figure is subject to the consumer price index as per the relevant plan and will be imposed under the subject application.

### **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.

# 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.

# 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 subject to the deletion of the 2 top levels.

#### 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 it 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.

### Submissions made in accordance with the Act or Regulation (EP&A Act s79C(1)(d Advertised (newspaper) Mail X Sign 🖂 Not Required

In accordance with Council's Notification of Development Proposals Development Control Plan, the proposal was publicly exhibited for a period of 14 days between 26.11.14 and 5.01.15. The notification generated one (1) submission in respect of the proposal.

A public meeting was also held on the 2 December 2014 with a total of 8 participants being in attendance.

The issues raised in the public meeting and the formal submission made with respect to the development proposal are summarised and commented on as follows:

- Concerns raised were with regard to the height of the development exceeding the current height limits and as a result have also raised concerns regarding visual impact, solar access and overshadowing.
- Concerns were also raised with regard to increased traffic generation and the impact on the performance of the intersection on Kerrs Road and Joseph Street, whether the development provides sufficient parking and that the proposed laneway should not compensate for the increase in height.

Comment: Council Officers acknowledges the concerns raised and the cumulative impacts associated with the increase in height as well as the development proposed under the current application is inconsistent with Council's height controls. As such Council has recommended that the application be approved subject to a deferred commencement condition requiring submission of amended design plans with a reduced height level to ensure compliance prior to operational consent being issued. Council also notes that the development provides ample parking within the 3 basement car parking levels to accommodate the development and which also complies with Council's numerical parking controls. Nevertheless, Council considers that the reduced height level will alleviate most of the concerns raised in the public meeting and by the objector.

# 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.

### 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 LEP.

# **Summary of Compliance**

# 2 – 8 Vaughan Street and 1 Kerr's Road, LIDCOMBE

The compliance table below contains a summary of the applicable development standards and a compliance checklist relative to the subject development application no. DA-347/2014:-

Standard	Requirement	Proposal	Compliance	Percentage variance
	SEPP 65	- Residential Flat Desi	gn Code:	
Building Depth (Internal plan depth)	Max. 18m (glass line to glass line)	Min. 17m Max. 20m	No, however the proposal achieves satisfactory level of daylight and ventilation and is therefore acceptable	2m or 11%
Building Separation	1-4 storeys: 6m between non- habitable rooms, 9m between habitable/balconies and non-habitable rooms, 12m between habitable rooms/balconies.	Levels 1-4: 9m between habitable balconies/non- habitable rooms, 12m between habitable balconies/rooms.	Yes	N/A
	5-8 storeys: 9m between non- habitable rooms, 13m between habitable/balconies and non-habitable rooms, 18m between habitable rooms/balconies.	Levels 5-8: 16m between habitable balconies/rooms.	No to levels 5-12, however privacy screens/window adjustments can be provided as a condition of consent so as to minimise acoustic and visual	
	9 storeys and above: 12m between non- habitable rooms, 18m between habitable/balconies and non-habitable rooms, 24m between habitable rooms/balconies.	Levels 9 and above: 16m between habitable balconies/rooms.	overlooking. Further, reduction in overall building height as per deferred commencement condition of consent will enable compliance to be achieved	
Communal Open Space	Min. 25-30% site area, larger sites – 30%	No change to existing approved site condition	N/A	N/A
Deep Soil	Min. 25%	No change to existing approved site condition	N/A	N/A
Apartments - Visitable / Barrier free	Min. 20%	100% visitable, all units are accessible via lifts and ramps to main entries.	Yes, 20%	N/A
Single Aspect - depth	Kitchens max. 8m from window,	Max. distance 8m, Min. width 4m	Yes	N/A

	Cross-through width min. 4m			
Balcony Depth	Min. 2m – 1BR & 2.4m – 2-3BR	Min. 1m for studio, 2m & 2.4m for 2 and 3 bed	Yes, except for a number of studio/1B apartments. Communal open space provided at	N/A
Ceiling Heights	Min. 2.7m – Residential, min. 3.3m – Commercial	GFL – 3.6m, Lvl 2- 25 – 3m	roof top level Yes	N/A
Internal Circulation	Max. 8/per lift core	Max. 6, min. 3	Yes	N/A
Storage	Min. 6cum – 1BR, 8cum – 2-3 BR	Provided in basement levels	Yes	N/A
Daylight / Solar Access	Min. 2hr for 70% of apartments;	74% or 98/131 apartments	Yes	N/A
	Max. 10% south facing single aspect apartments	9.1% or 12/131 apartments	Yes	N/A
Natural cross Ventilation	Min. 60% of apartments	60% or 78/131 apartments	Yes	N/A
Unit sizes	1 Bed – 50 sqm 2 Bed – 75 sqm 3 Bed – 95 sqm	Min. 40 sqm – studio Min. 50 sqm – 1 bed Min. 74 sqm – 2 bed Min. 93 sqm – 3 bed	Yes Yes Yes No, departure of 2 sqm is considered to be negligible	N/A
	Auburn l	Local Environmental P	lan 2010	
Lot Size	2736 sqm	No change	N/A	N/A
Building Height	Max. 32 metres	38.7 metres	No. Deferred commencement condition to be imposed for amended design to ensure building height complies	6.7 metres
Floor Space Ratio	Max. 5:1 (13680 sqm)	4.9:1 (13540 sqm) to be reduced as a result of deletion of 2 top levels.	Yes	N/A

# (APPENDIX B)

- a) State Environmental Planning Policy No. 65 Design Quality of Residential Flat Buildings.
- b) Auburn Local Environmental Plan 2010
- c) Auburn Development Control Plan 2010
  - **Local Centres**
  - Residential Flat Buildings

State Environmental Planning Policy No. 65 – Design Quality of Residential Flat (a) **Buildings** 

The provisions and design quality principles of SEPP 65 have been considered in the assessment of the development application within the following table:

Requirement	Yes	No	N/A	Comment
Clause 2 Aims objectives etc. (3) Improving the design quality of residential				The development is considered to be in
flat development aims:				The development is considered to be in accordance with the aims and objectives
(a) to ensure that it contributes to the				of the State Environmental Planning
sustainable development of NSW:	<b>-</b>			Policy no. 65
(i) by providing sustainable housing in social and environmental terms	$\boxtimes$			
(ii) by being a long-term asset to its				
neighbourhood	$\boxtimes$			
(ii) by achieving the urban planning				
policies for its regional and local contexts	$\boxtimes$	Ш		
(b) to achieve better built form and aesthetics				
of buildings and of the streetscapes and the				
public spaces they define				
(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				
(d) to maximise amenity, safety and security	$\boxtimes$			
for the benefit of its occupants and the wider community				
(e) to minimise the consumption of energy				
from non-renewable resources to conserve the				
environment and to reduce greenhouse gas				
emissions				
Clause 30 Determination of DAs  (1) After receipt of a DA, the advice of the				No formalised Design Review Panel
relevant design review panel (if any) is to		Ш		exists in respect of the Auburn LGA
be obtained concerning the design quality				
of the residential flat development				
(2) In determining a DA, the following is to be				
considered: (a) the advice of the design review panel				
(if any)			$\boxtimes$	
(b) the design quality of the residential				
flat development when evaluated in	$\boxtimes$			Refer discussion of design quality
accordance with the design quality				principles below.
principles (c) the publication "Residential Flat				Refer discussion of Residential Flat
Design Code" – DoP Sept. 2002				Design Code below.
Part 2 Design quality principles				
Principle 1: Context				
Good design responds and contributes to its	$\boxtimes$			The subject site is zoned B4 – Mixed use
context. Context can be defined as the key natural and built features of an area.				development and is in a precinct undergoing transformation. The result of
Responding to context involves identifying the				the recently made PP-3/2010 (uplift) has
desirable elements of a location's current				allowed for a higher FSR and increased
character or, in the case of precincts				density where the associated planning
undergoing a transition, the desired future				controls and intentions of the Auburn
character as stated in planning and design policies. New buildings will thereby contribute				DCP 2010 encourage redevelopment for the purpose of high-density residential
to the quality and identity of the area.				with elements of commercial and retail
, , , , , , , , , , , , , , , , , , , ,				consistent with an urban centre
				expansion

Requirement	Yes	No	N/A	Comment
Principle 2: Scale Good design provides an appropriate scale in terms of the bulk and height that suits the scale if the street and the surrounding buildings. Establishing an appropriate scale requires a considered response to the scale of existing development. In precincts undergoing a transition, proposed bulk and height needs to achieve the scale identified for the desired future character of the area.				A significant departure from the building height is proposed, and due to this, it is recommended that conditions of deferred commencement consent may be imposed to ensure compliance with the LEP as the development and the proposed additional storeys is largely still considered to be acceptable and responds appropriately with the scale, built form, context and desired future character of the area subject to reduction in height.
Principle 3: Built form Good design achieves an appropriate built form for a site and the building's purpose, in terms of building alignments, proportions, building type 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.				The proposal will result in a development which will establish an appropriate level of built form that defines the public and private space in accordance with the desired future character of the zone and locality.  The proposed additional storeys maintain a similar façade, architectural composition and built form.
Principle 4: Density Good design has a density appropriate for a site and its context, in terms of floor space yields (or number of units or residents).  Appropriate densities are sustainable and consistent with the existing density in an area, or in precincts undergoing a transition, are consistent with the stated desired future density. Sustainable densities respond to the regional context, availability of infrastructure, public transport, community facilities and environmental quality.				The new B4 – Mixed use zone is in an area designated for high density mixed use development and the location of the site also means that the site can benefit from public transport. The proposed additional storeys comply with the floor space ratio provisions of the ALEP 2010, however it departs from the maximum building height of 32m. Therefore, as discussed previously, it is considered appropriate to impose a deferred commencement condition to ensure compliance with the maximum height requirement. This will result in the total number of units proposed from 157 revised down to 131 with a total of 26 additional units being proposed as opposed to 49.
Principle 5: Resource, energy and water efficiency Good design makes efficient use of natural resources, energy and water throughout its full life cycle, including construction. Sustainability is integral to the design process. Aspects include demolition of existing structures, recycling of materials, selection of appropriate and sustainable materials, adaptability and reuse of buildings, layouts and built form, passive solar design principles, efficient appliances and mechanical services, soil zones for vegetation and reuse of water.				A satisfactory BASIX Certificate has been submitted with the development application together with an ABSA building sustainability assessment report.  The development incorporates appropriate energy efficient fixtures and fittings and various water saving devices, such as a system of rainwater collection and storage utilised in the irrigation system proposed for the planter boxes and deep soil areas.

Requirement	Yes	No	N/A	Comment
Principle 6: Landscape Good design recognises that together landscape and buildings operate as an integrated and sustainable system, resulting in greater aesthetic quality and amenity for both occupants and the adjoining public domain. Landscape design buildings on the existing site's natural and cultural features in responsible and creative ways. It enhances the development's natural environmental performance by co-ordinating water and soil management, solar access, micro-climate, tree canopy and habitat vales. It contributes to the positive image and contextual fit of development through respect for streetscape and neighbourhood character, or desired future character. Landscape design should optimise useability, privacy and social opportunity, equitable access and respect for neighbour's amenity, and provide for practical establishment and long term management				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 subject site which is located on a corner junction is seen as a prominent site in which the development incorporates an open pedestrian plaza as a focal point with the provision of active retail shopfronts and outdoor dining entertainment to create a hub and maximise pedestrian activity. This is considered to be consistent with desired context of the area.  Some landscaping in the form of planter boxes are also proposed to be integrated into the public domain area of the open pedestrian plaza to enhance the commercial/public domain interface, overall setting of the building and streetscape character.
Principle 7: Amenity Good design provides amenity through the physical, spatial and environmental quality of a development. Optimising amenity requires appropriate room dimensions and shapes, access to sunlight, natural ventilation, visual and acoustic privacy, storage, indoor and outdoor space, efficient layouts and service areas, outlook and ease of access for all age groups and degrees of mobility.				Council is satisfied that the proposed additional storeys will deliver an acceptable level of amenity to residents of the building. 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 Residential Flat Design Code and Residential Flat Building DCP which contains numerous amenity controls.
Principal 8: Safety and security Good design optimises safety and security, both internal to the development and for the public domain. This is achieved by maximising overlooking of public and communal spaces while maintaining internal privacy, avoiding dark and non-visible areas, maximising activity on streets, providing clear, safe access points, providing quality public spaces that cater for desired recreational uses, providing lighting appropriate to the location and desired activities, and clear definition between public and private spaces.				Passive surveillance is maximised through orientation of units towards the street and open pedestrian plaza.  Street level activity will be encouraged via provision of three separate residential building entries and direct public access from pedestrian plaza/footpath to commercial tenancies.  Controlled access to pedestrian foyer prevents unauthorised access to residential floors and basement design provides sightlines to and from lifts and stairs. Lighting is being provided to all common areas including car parking.
Principal 9: Social dimensions Good design responds to the social context and needs of the local community in terms of lifestyles, affordability, and access to social facilities.  New developments should optimise the provision of housing to suit the social mix and needs in the neighbourhood, or in the case of precincts undergoing transition, provide for the desired future community.				The building provides an appropriate mix of 1, 2 and 3 bedroom residential apartments and commercial tenancies in accordance with the zoning of the site and future desired character of a locality undergoing transition.

Requirement	Yes	No	N/A	Comment
Principle 10: Aesthetics Quality aesthetics reflect the appropriate composition of building elements, textures, materials and colours and reflect the use, internal design and structure of the development. Aesthetics should respond to the environment and context, particularly to desirable elements of the existing streetscape or, in precincts undergoing transition, contribute to the desired future character of the area.				The development integrates a number of recesses and projections into the elevations of the building to articulate the overall mass and form to reflect the buildings residential/mixed use character.  The design of the approved development provides two distinct building elements separated by an open pedestrian plaza to reduce overall building bulk and mass of the building that would otherwise arise if a single building block was constructed across the site. The proposed additions continue and generally replicate the approved floor plate with some minor design amendments being introduced.  The corner building reinforces and strengthens the street corner and the elevations present a balance of vertical and horizontal framing element. The second building addresses Vaughan Street and responds to the setbacks and horizontal lines of the established neighbouring western flat building.
Clause 30 Determination of DAs  After receipt of a DA, the advice of the relevant designed reviewed panel (if any) is to be obtained concerning the design quality of the residential flat development.  In determining a DA, the following is to be				Auburn City Council does not employ a formal design review panel.
considered:  The advice of the design review panel (if any);  The design quality of the residential flat development when evaluated in accordance				The design quality principles have been considered above and the Residential Flat Design Code is considered in the assessment table immediately below.
with the design quality principles; The publication "Residential Flat Design Code" Department of Planning, September 2002.	$\boxtimes$			

# Residential Flat Design Code

The development controls and site and building design requirements within the Residential Flat Design Code have been considered in the assessment of the development application within the following table:

Requirement	Yes	No	N/A	Comment
Part 01 Local Context				
Building Type	•		•	

Requirement	Yes	No	N/A	Comment
<ul> <li>Residential Flat Building</li> <li>Terrace</li> <li>Townhouse</li> <li>Mixed-use development</li> <li>Hybrid (refer p8-17 of Design Code)</li> </ul>				The approved development consists of 2 mixed use residential flat buildings with a maximum height of 8 storeys with ground floor commercial tenancies to create an active shopfront and encourage pedestrian circulation. Car parking is located within the three levels of basement and the provision of an open pedestrian plaza linking Vaughan Street to Kerr's Road divides the two towers to reduce the building mass and scale.  The proposed additions are considered to maintain the same architectural composition and built form as the additional storeys generally replicate the approved floor plates.
Subdivision and Amalgamation				
Subdivision/amalgamation pattern arising from the development site suitable given surrounding local context and future desired context.      Isolated or disadvantaged sites avoided.			$\boxtimes$	No land subdivision is proposed as part of the development application. An appropriate consolidation of the existing allotments has been recommended as a condition under this consent.
Building Height		I		
Objectives  To ensure future development responds to the desired scale and character of the street and local area.  To allow reasonable daylight access to all developments and the public domain.  Building Depth				The development is not compliant with the height controls stipulated for the B4 – Mixed Used zone and therefore is not considered to be consistent with the desired future scale and character of the area or public interest. However, a deferred commencement condition is recommended to be imposed so as to achieve compliance with ALEP 2010.  The units within the development and the public domain area will receive an acceptable level of solar access for the town centre.
Objectives Objectives				
<ul> <li>To ensure that the bulk of the development is in scale with the existing or desired future context.</li> <li>To provide adequate amenity for building occupants in terms of sun access and natural ventilation.</li> <li>To provide for dual aspect apartments.</li> </ul>				As previously discussed, the height of the development with the proposed additions are not considered to be in accordance with the desired future character of the zone and future context. However, the building is considered to provide adequate amenity for the building occupants with regard to solar access and natural ventilation as slim tower type structures are proposed.  The proposal provides for a mix of dual aspect, cross through apartments and single aspect apartments.

Rec	uirement	Yes	No	N/A	Comment
Cor •	trols  The maximum internal plan depth of a building should be 18 metres from glass line to glass line.		$\boxtimes$		As previously addressed under consent no. DA-287/2011, the building exceeds the 18 metre plan depth glass
•	Freestanding buildings (the big house or tower building types) may have greater depth than 18 metres only if they still				line to glass line, having an overall depth of up to 20m in some instances. However, the two buildings being
•	achieve satisfactory daylight and natural ventilation.  Slim buildings facilitate dual aspect apartments, daylight access and natural				separated by an open pedestrian plaza and of a typically slim tower type structure achieves satisfactory daylight and natural ventilation for the
•	ventilation.  In general an apartment building depth of 10-18m is appropriate.  Developments				units within the development. This is considered to be acceptable in this instance.
	that propose wider than 18m must demonstrate for satisfactory day lighting and natural ventilation are to be achieved.				The design proposal based on a revised 131 units, achieves 74% compliance with minimum 2 hours solar access and 60% of units achieving cross ventilation. (i.e. 98 units out of 131 for solar access and
Rui	ding Separation				79 units out of 131 for ventilation).
	ectives				
•	To ensure that new development is scaled to support the desired area character with appropriate massing and spaces between				The development is appropriate and responds to the desired future character of the area. Appropriate building
•	buildings. To provide visual and acoustic privacy for	$\boxtimes$			separation distance is generally being provided between adjoining buildings to
•	existing and new residents.  To control overshadowing of adjacent properties and private or shared open				minimise bulk and scale of the building, visual and acoustic privacy and to allow for adequate solar amenity where
•	space. To allow for the provision of open space with appropriate size and proportion for recreational activities for building				possible. This is discussed further below.
•	occupants.  To provide deep soil zones for stormwater management and tree planting, where contextual and site conditions allow.	$\boxtimes$			
Cor	atrols				Height of heilding 00.7
•	For buildings over three storeys, building separation should increase in proportion to building height:  O Up to 4 storeys/12 metres:				Height of building = 38.7 metres including lift overrun. The proposed additions will result in 12 storeys. (Amended to 10 storeys via deferred commencement)
	<ul><li>12m between habitable rooms/balconies</li></ul>	$\boxtimes$			The subject site is located adjacent to a 4
	<ul> <li>9m between habitable rooms/balconies and non habitable rooms</li> </ul>				storey residential flat building to the west and a recently approved 9 storey mixed used development to the south.
	• 6m between non habitable rooms				As addressed under previous consent no. 287/2011, building separation distance
	<ul><li>18m between habitable rooms/balconies</li></ul>	$\boxtimes$			between the subject development and the surrounding adjoining developments
	<ul> <li>13m between habitable rooms/balconies and non habitable rooms</li> </ul>				are generally compliant. From the western side boundary, a 3 metre extension of the existing adjacent service
	<ul><li>9m between non habitable rooms</li></ul>				laneway is proposed together with a setback of 800mm from the newly
	<ul> <li>9 storeys and above/over 25 metres:</li> <li>24m between habitable rooms/balconies</li> </ul>		$\boxtimes$		dedicated laneway. This provides a complying building separation distance of 7 metres at street level between the
	<ul> <li>18m between habitable rooms/balconies and non habitable rooms</li> </ul>				existing residential flat building and the subject development. In addition, the residential component above the street

Requirement	Yes	No	N/A	Comment
<ul> <li>12m between non habitable rooms</li> </ul>				level at levels 1-7 are stepped in providing an overall building separation of
Allow zero separation in appropriate contexts, such as in urban areas between street wall building types (party walls)				9 metres to allow for articulation of the facade as well as further increasing the separation distance of adjacent buildings
Where a building step back creates a terrace, the building separation distance for the floor below applies.	$\boxtimes$			to control and minimise acoustic and visual privacy impacts.
Coordinate building separation controls with side and rear setback controls – in a suburban area where a strong rhythm has been established between buildings, smaller building separations may be appropriate.				From the southern side, a building separation of 7 metres is proposed between the building façade of the adjacent approved development and the building façade of the subject development at ground level. The subject
Coordinate building separation controls with controls for daylight access, visual privacy and acoustic privacy.				development is further stepped in at level 1 to 7 providing an overall building separation of 10.62 metres between the
Protect the privacy of neighbours who share a building entry and whose apartments face each other by designing internal courtyards with greater building				wall of the subject building and the wall of the adjacent building (non-habitable rooms), thus achieving compliance with this requirement.
Developments that propose less than the recommended distances apart must demonstrate that daylight access, urban form and visual and acoustic privacy has been satisfactorily achieved.				A nil setback is proposed at the 3 street frontages on the northern, eastern and south-eastern boundaries. This is consistent with Council's DCP requirements by generating active street frontages as a concentration of retail outlets; restaurant and multiple entries at street level are being provided. This in conjunction with building articulation increases passive surveillance and safety with good sightlines between dwelling units and the public domain. The residential components above street level at level 1-7 are stepped in to allow for articulation of the facade and an increase in the separation distance of adjacent buildings.  Apart from the additional storeys proposed, it is also noted that the subject application seeks alterations to the existing development to modify the upper floor area and layout of the apartments, common areas, façade treatment and the inclusion of new balconies associated with a number of studio/1 bedroom units. It is therefore necessary to revisit the separation distance between the two proposed buildings within the site. As such the proposed changes to the following minimum building separation distance are as follows:  Level 1-4: minimum 9m between habitable balconies/rooms. These distances are compliant with the RFDC requirements.  Level 5-8: minimum 16m between habitable balconies/rooms. This
				habitable balconies/rooms. This distance does not comply at this height level. However, it is considered that the provision of privacy screens

Requirement	Yes	No	N/A	Comment
				and window adjustments such as a hilight window can be incorporated into the design so as to minimise and maintain acceptable levels of acoustic and visual privacy between buildings. As such it is considered appropriate that a condition be included as part of a deferred commencement consent.
				Level 9+: minimum 16m between habitable balconies/rooms. Similarly to the above, this distance does not comply at this height level. It is also noted that the proposed additional storeys exceed the maximum height requirement and thus will be required to be amended as part of a deferred commencement condition to demonstrate compliance with Council's planning controls.
Street Setbacks	ı	I		T
To establish the desired spatial proportions of the street and define the				A portion of the building is built to the edge of the boundary to Vaughan, Joseph Street and Kerr's Road; providing
<ul> <li>street edge.</li> <li>To create a clear threshold by providing a transition between public and private</li> </ul>				an active street frontage with passive surveillance. The residential component above street level is set back to allow for
<ul> <li>space.</li> <li>To assist in achieving good visual privacy to apartments from the street.</li> </ul>				articulation of the façade and an increase in the separation distance of adjacent
To create good quality entry spaces to lobbies, foyers or individual dwelling entrances.				buildings to maintain acoustic and visual privacy.
<ul> <li>To allow an outlook to and surveillance of the street.</li> <li>To allow for street landscape character.</li> </ul>	$\boxtimes$			The three entry points providing access to the residential units above are clearly defined and visible from the open
Controls				pedestrian plaza and street frontage to ensure casual surveillance.
Minimise overshadowing of the street and/or other buildings.				Due to the orientation of the site and the development being on a corner allotment,
In general no part of a building or above ground structure may encroach into a setback zone – exceptions are underground parking structures no more than 1.2m above ground where this is consistent with the desired streetscape, awnings, balconies and bay windows.				some overshadowing is unavoidable in this instance. Whilst it is considered that increasing setbacks from the street is not considered to be an effective improvement to overshadowing without compromising the overall building design and amenity, a reduced height through the deletion of some storeys proposed in addition to the existing number approved is considered to alleviate overshadowing whilst also demonstrating compliance with the required maximum height limit for the zone. As such, Council officers consider it satisfactory to recommend deferred commencement approval subject to a condition being imposed for a reduction in height and overall number of storeys that is consistent with the height requirement.

Requirement	Yes	No	N/A	Comment
Objectives – Side Setbacks     To minimise the impact of development on light, air, sun, privacy, views and outlook for neighbouring properties, including future buildings.	$\boxtimes$			As discussed above under building separation controls, sufficient side and rear setbacks are being provided to allow for appropriate building separation
To retain or create a rhythm or pattern of development that positively defines the				between buildings that is consistent with the provisions under SEPP 65.
streetscape so that space is not just what is left over around the building form.  Objectives – Rear Setbacks  To maintain deep soil zones to maximise natural site drainage and protect the water table.  To maximise the opportunity to retain and reinforce mature vegetation.  To optimise the use of land at the rear and surveillance of the street at the front.  To maximise building separation to provide visual and acoustic privacy				The subject site is located in a town centre and thus 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 street edge. The subject site which is located on a corner junction of 3 street frontages is also seen as a prominent site in which the proposal incorporates an open court area as a focal point providing pedestrian linkages through the site as well as maximising pedestrian activity through active shopfronts and outdoor dining entertainment to create a hub. This is considered to be consistent with desired context of the area.  Further, some landscaping in the form of planter boxes/street tree planting are also proposed to be integrated into the public domain area of the open pedestrian plaza to further enhance the commercial/public domain interface, overall setting of the building, streetscape and character. In this instance, the lack of deep soil/landscaping provided on the subject site is considered to be acceptable given the prevailing commercial context of the site having regard to the land uses.
<ul> <li>Where setbacks are limited by lot size and adjacent buildings, 'step in' the plan on deep building to provide internal courtyards and to limit the length of walls facing boundaries.</li> <li>In general no part of a building or above ground structure may encroach into a setback zone – exceptions are underground parking structures no more than 1.2m above ground where this is consistent with the desired streetscape, awnings, balconies and bay windows.</li> </ul>				Sufficient building setbacks are proposed between the two buildings and where separation distances between buildings within the site do not comply, appropriate conditions can be imposed for privacy treatments to balconies and/or balconies to achieve an acceptable level of residential amenity.  The adjoining developments are compliant with the building separation controls.  Residential components above street level are also appropriately setback where necessary and will incorporate some form of privacy treatment/window adjustments to allow appropriate separation distance to adjacent developments and to minimise overall bulk and mass of the development.

Re	quirement	Yes	No	N/A	Comment
Ob	ectives				
•	To ensure that development is in keeping	$\bowtie$			The subject site has a maximum
	with the optimum capacity of the site and				permitted FSR of 5.0:1 as a result of the
	the local area.				uplift and recently made PP-3/2010.
•	To define allowable development density				The floor energy ratio proposed for the
	for generic building types.				The floor space ratio proposed for the development is 4.9:1 which complies.
•	To provide opportunities for modulation and depth of external walls within the	$\boxtimes$			The deferred commencement condition
	allowable FSR.				will result in a lesser FSR as a result of
•	To promote thin cross section buildings,	$\boxtimes$			the reduced height level and deletion of 2
	which maximise daylight access and				top levels.
	natural ventilation.	$\boxtimes$			
•	To allow generous habitable balconies.				The building will have satisfactory
					daylight access and natural ventilation.
					The proposed balconies are considered
					to be of suitable size to accommodate a
					table and chairs.
	t 02 Site Design				
Site	e Analysis				
•	Site analysis should include plan and				
	section drawings of the existing features				The development application has been
	of the site, at the same scale as the site				accompanied by a Design Verification
	and landscape plan, together with appropriate written material (refer page 39				Statement prepared by Darko Hizar of Le Design Studio (registration no. 6741)
	of Design Code for requirements)				which discusses the features of the
•	A written statement explaining how the				design and their response to the site
•	design of the proposed development has	$\boxtimes$			analysis.
	responded to the site analysis must				
	accompany the application				
	ep Soil Zones				
Ob	ectives				
•	To assist with management of the water				Addressed under consent no. DA-
	table				287/2011. No deep soil is provided onsite
•	To assist with management of water	$\boxtimes$			and a variation to this control was
	quality				considered acceptable in this instance due to the prevailing commercial context
•	To improve the amenity of developments	$\boxtimes$			of the site and the urban character of the
	through the retention and/or planting of large and medium size trees				Lidcombe Town Centre. Local
	large and medium size trees				embellishments including planter boxes
					are proposed to be integrated into the
					pedestrian plaza to further enhance
					overall setting of building, streetscape
1					and character.

Re	quirement	Yes	No	N/A	Comment
Des	sign Practice				
•	Optimise the provision of consolidated deep soil zones within a site by the design of basement and sub basement car parking so as not to fully cover the site; and the use of front and side setbacks.				
•	Optimise the extent of deep soil zones beyond the site boundaries by locating them with the deep soil zones of adjacent				
•	properties.  Promote landscape health by supporting for a rich variety of vegetation type and size.				
•	Increase the permeability of paved areas by limiting the area of paving and/or using impervious materials.				
•	A minimum of 25% of the open space area of a site should be a deep soil zone.				Addressed previously under consent no. DA-287/2011, there is no deep soil being provided on site and this is considered satisfactory given the predominantly commercial context of the site, land use zoning and urban character of the Lidcombe Town Centre as opposed to a residential area. In addition, the proposed pedestrian open court area has been proposed to be integrated into the design of the two towers. It is also considered that the proposed pedestrian plaza is provided in place of landscaping and encourages pedestrian activity that responds appropriately in an urban character and context of the site.
	nces and Walls	Γ	ı	Г	1
•	ectives  To define the edges between public and private land.  To define the boundaries between areas within the development having different functions or owners.  To provide privacy and security.  To contribute positively to the public domain.				The separation between the private and public domain is established by a strong commercial building facade at street level and the open pedestrian plaza, landscaping and paving material.  The proposal will contribute positively to the public domain with the provision of intervening landscaping to the open court area generating pedestrian activity as well as an active street frontage.

Rec	uirement	Yes	No	N/A	Comment
Des •	ign Practice Respond to the identified architectural character for the street and/or the area	$\boxtimes$			The subject development application will establish the high density character for
	(refer page 45 of the Design Code for design considerations)				the site and immediate locality that is consistent with the desired future character of the area.
•	Clearly delineate the private and public domain without compromising safety and security by designing fences and walls which provide privacy and security while not eliminating views, outlook, light and				As per the objectives section, the private and public domain are delineated via, a strong commercial building facade at street level and paving material. The residential lobby entries are separated
•	air; and limiting the length and height of retaining walls along street frontages.  Contribute to the amenity, beauty and useability of private and communal open spaces by incorporating benches and seats; planter boxes; pergolas and				and in some instances recessed from the commercial facades.
•	trellises; BBQs; water features; composting boxes and worm farms.  Retain and enhance the amenity of the public domain by avoiding the use of continuous blank walls at street level; and using planting to soften the edges of any raised terraces to the street, such as over sub basement car parking and reduce				The proposed public domain is enhanced with the provision of active shop/street frontages resulting from the proposed open pedestrian plaza, paving material and multiple entries with no rigid defined edges.
•	their apparent scale. Select durable materials which are easily cleaned and graffiti resistant				
	dscape Design				
Obj	ectives To add value to residents' quality of life				Landscaping in the form of planter boxes
	within the development in the forms of			Ш	are proposed to be located in the open
•	privacy, outlook and views.  To provide habitat for native indigenous	$\square$			court area to integrate the overall appearance of the development and
	plants and animals.				enhance the setting of the building.
•	To improve stormwater quality and reduce quantity.				
•	To improve the microclimate and solar performance within the development.				
•	To improve urban air quality.		H	$\vdash$	
•	To contribute to biodiversity.	$\square$	$\Box$	Ш	

Requirement	Yes	No	N/A	Comment
Design Practice				
<ul> <li>Improve the amenity of open space with landscape design which: provides appropriate shade from trees or structures; provides accessible routes through the space and between buildings; screens cars, communal drying areas, swimming pools and the courtyards of ground floor units; allows for locating art works where they can be viewed by users of open space and/or from within apartments.</li> </ul>				Landscaping is provided within public domain areas of the pedestrian access areas to enhance streetscape character and provide human scale to the design of the building at street level.
<ul> <li>Contribute to streetscape character and the amenity of the public domain by: relating landscape design to the desired proportions and character of the streetscape; using planting and landscape elements appropriate to the scale of the development; mediating between and visually softening the bulk of large</li> </ul>				
<ul> <li>development for the person on the street.</li> <li>Improve the energy efficiency and solar efficiency of dwellings and the microclimate of private open spaces.</li> <li>(Refer planting design solutions at p46-47</li> </ul>				
<ul> <li>of Design Code)</li> <li>Design landscape which contributes to the site's particular and positive characteristics.</li> </ul>				
<ul> <li>Contribute to water and stormwater efficiency by integrating landscape design with water and stormwater management.</li> </ul>				
<ul> <li>Provide a sufficient depth of soil above paving slabs to enable growth of mature trees.</li> </ul>				Street landscaping planters and planter boxes on roof top terrace have sufficient
Minimise maintenance by using robust landscape elements.				depth to support the proposed level of growth.
Open Space	1			
Objectives  To provide residents with passive and	$\boxtimes$			The communal open space area located
active recreational opportunities.				on the roof terrace is of sufficient size to
<ul> <li>To provide an area on site that enables soft landscaping and deep soil planting.</li> <li>To ensure that communal open space is</li> </ul>				recreation. Further, landscaping in the form of planter boxes contributes to a
consolidated, configured and designed to				pleasant outlook from the site.
<ul> <li>be useable and attractive.</li> <li>To provide a pleasant outlook.</li> </ul>				In addition to the communal space, all units within the development are provided with a private balcony capable of supporting a table and chairs.
				Outdoor dining areas proposed adjacent to pedestrian access areas provide entertainment and increased pedestrian circulation.

	quirement	Yes	No	N/A	Comment
Des	sign Practice Provide communal open space with is appropriate and relevant to the building's setting (refer to guidelines on p48 of Design Code)				The development proposes a functional communal outdoor area located at the roof top.
•	Where communal open space is provided, facilitate its use for the desired range of activities by locating it in relation to buildings to optimise solar access to apartments; consolidating open space on the site into recognisable areas with reasonable space, facilities and landscape; designing its size and dimensions to allow for the program of uses it will contain; minimising overshadowing; carefully locating ventilation duct outlets from basement car parks.				
•	Provide open space for each apartment capable of enhancing residential amenity in the form of balcony, deck, terrace, garden, yard, courtyard and/or roof terrace.				
•	Locate open space to increase the potential for residential amenity by designing apartment buildings which: are sited to allow for landscape design; are sited to optimise daylight access in winter and shade in summer; have a pleasant outlook; have increased visual privacy between apartments.				The communal space is located at the roof top optimising its solar access.  Most balconies are orientated either to the north/south and/or east of the site to maximise their outlook and solar access.
•	Provide environmental benefits including habitat for native fauna, native vegetation and mature trees, a pleasant microclimate, rainwater percolation and outdoor drying area.				
•	The area of communal open space required should generally be at least 25-30% of the site area. Larger sites and brownfield sites may have potential for				The roof top terrace consisting of 145 sqm is dedicated to the communal open space for residents. At ground/street level, an open court area/plaza is
•	more than 30%.  Where developments are unable to achieve the recommended communal open space, they must demonstrate that residential amenity is provided in the form of increased private open space and/or a contribution to public open space.				provided between the two building towers providing entertainment, pedestrian access and circulation around the two buildings. This is considered to be satisfactory.
•	Minimum recommended area of private open space for each apartment at ground level or similar space on structure is 25m <sup>2</sup> and the minimum preferred dimension is 4m.				
	entation				
Obj	ectives To optimise solar access to residential apartments within the development and	$\boxtimes$			The building is appropriately located to maximise solar access to the proposed
•	adjacent development.  To contribute positively to desired streetscape character.	$\boxtimes$			building.
•	To support landscape design of consolidated open space areas.  To protect the amenity of existing development.	$\boxtimes$			
•	To improve the amenity of existing development				

Requirement	Yes	No	N/A	Comment
Design Practice  • Plan the site to optimise solar access by: positioning and orienting buildings to maximise north facing walls (within 30° east and 20° west of north) where possible; and providing adequate building separation within the development and to adjacent buildings.				The sitting of the two buildings has been optimized to provide the best possible building separation to adjoining buildings, streetscape address and alignment.
<ul> <li>Select building types or layouts which respond to the streetscape while optimising solar access. Where streets are to be edged and defined by buildings: align buildings to the street on east-west streets; and use courtyards, L-shaped configurations and increased setbacks to northern side boundaries on north-south streets.</li> <li>Optimise solar access to living spaces and associated private open spaces by orienting them to the north.</li> <li>Detail building elements to modify environmental conditions as required maximising sun access in winter and sun shading in summer.</li> </ul>				Proposed built form of the development will result in the majority of the building enjoying good solar access depending on the unit orientation. Cross-through and dual aspect apartments have been proposed to increase solar amenity and single aspect apartments are minimised in depth of the required 8 metres to achieve satisfactory daylight and ventilation.  The development has been specifically designed to take advantage of multiple street frontages or excellent solar access offered to the north elevation of the building.
Planting on Structures				
To contribute to the quality and amenity of communal open space on roof tops, podiums and internal courtyards.	$\boxtimes$			Communal open space provided at roof top.
To encourage the establishment and healthy growth of trees in urban areas.				Landscaping planter boxes proposed have sufficient depth to support the proposed level of growth.

Requirement	Yes	No	N/A	Comment
Design Practice  • Design for optimum conditions for plant	$\boxtimes$			As per the drawings submitted, the
growth by: providing soil depth, soil volume and soil area appropriate to the size of the plants to be established; providing appropriate soil conditions and irrigation methods, providing appropriate drainage				proposal will incorporate planter boxes and/or a variety of tree plantings within the pedestrian open court area. Landscape planter boxes are also proposed to be located on the roof top terrace.
Design planters to support the appropriate soil depth and plant selection by: ensuring planter proportions accommodate the largest volume of soil possible; and providing square or rectangular planting areas rather than long narrow linear areas. Minimum soil depths will vary depending on the size of the plant however soli depths greater than 1.5m are unlikely to have any benefits for tree growth.				Planter boxes proposed are of sufficient depth and capable of supporting the proposed trees and landscaping.
<ul> <li>Increase minimum soil depths in accordance with: the mix of plants in a planter; the level of landscape management; anchorage requirements of large and medium trees; soil type and quality.</li> </ul>				
<ul> <li>Minimum standards:         <ul> <li>Large trees such as figs (canopy diameter of up to 16m at maturity):</li> <li>Min. soil volume</li> </ul> </li> <li>150cum</li> <li>Min. soil depth</li> </ul>				
1.3m ■ Min. soil area 10m x 10m ○ Medium trees (canopy diameter of up to				
8m at maturity):  Min. soil volume 35cum  Min. soil depth 1m Approx. soil area				
6m x 6m  o Small trees (canopy diameter of up to 4m at maturity):	$\boxtimes$			
<ul><li>Min. soil volume</li><li>9cum</li><li>Min. soil depth</li></ul>	$\boxtimes$			
800mm ■ Approx soil area 3.5m x 3.5m	$\boxtimes$			
o Shrubs: ■ Min. soil depths 500-600mm				
<ul><li>o Ground cover:</li><li>■ Min. soil depths</li><li>300-450mm</li><li>o Turf:</li></ul>				
<ul> <li>Min. soil depth 100-300mm</li> <li>Any subsurface drainage requirements are in</li> </ul>				
addition to the min. soil depths  Stormwater Management				

Requirement		Yes	No	N/A	Comment
Obj •	To minimise the impacts of residential flat development and associated infrastructure on the health and amenity of natural	$\boxtimes$			
•	waterways.  To preserve existing topographic and natural features including waterways and wetlands.				
•	To minimise the discharge of sediment and other pollutants to the urban stormwater drainage system during construction activity.				
Des	ign Practice				
•	Reduce the volume impact of stormwater on infrastructure by retaining it on site (refer design solutions on p54 of Design Code)				The development proposal has been assessed by Council's Development Engineer and comments provided advised that the proposed method of
•	Optimise deep soil zones. All development must address the potential for deep soil zones.				stormwater drainage for the site is generally satisfactory subject appropriate conditions.
•	On dense urban sites where there is no potential for deep soil zones to contribute to stormwater management, seek alternative solutions.				As discussed previously, non-provision of deep soil on site is considered to be acceptable in this instance due to the
•	Protect stormwater quality by providing for stormwater filters, traps or basins for hard surfaces, treatment of stormwater				predominant commercial context and urban character of the area.
•	collected in sediment traps on soils containing dispersive clays. Reduce the need for expensive sediment				Appropriate conditions can be imposed for stormwater design to incorporate a stormwater primary filtering device before discharge of stormwater from the site.
•	trapping techniques by controlling erosion.  Consider using grey water for site irrigation.				A water reuse tank is also incorporated into the stormwater design that is to be concealed within the roof space above the ground floor amenities. Water will be used recycled for use of common area landscaping and ground floor amenities – such as toilets.
Saf					
•	ectives				
•	To ensure residential flat developments are safe and secure for residents and visitors.				The proposal provides secure separate residential entries.
•	To contribute to the safety of the public domain.				Safety of the public domain is enhanced via the opportunity for passive surveillance from the upper unit balconies.
Des	ign Practice				
•	Reinforce the development boundary to strengthen the distinction between public and private space. This can be actual or symbolic and include: employing a level change at the site and/or building throughold: signage; entry awrings; forces:				The separation between the private and public domains is established by strong commercial building facade, semi-recessed or clearly defined residential entries, landscaping and paving material.
•	threshold; signage; entry awnings; fences; walls and gates; change of material in paving between the street and the development.  Optimise the visibility, functionality and safety of building entrances by: orienting entrances towards the public street; providing clear lines of sight between entrance foyers and the street; providing direct entry to ground level apartments from the street rather than through a				Safety for residents is further enhanced via the provision of multiple lifts and secured ground level residential entrances. The entrances are visible from the street and or the open plaza providing greater casual surveillance.

Requirement		Yes	No	N/A	Comment	
•	common foyer; direct and well lit access between car parks and dwellings, between car parks and lift lobbies and to all unit entrances.  Improve the opportunities for casual surveillance by: orienting living areas with views over public or communal open spaces where possible; using bay windows and balconies which protrude beyond the main façade and enable a wider angle of vision to the street; using corner windows which provide oblique views of the street; providing casual views of common internal areas, such as lobbies				The opportunity for casual surveillance of the public domain is available from the balconies of units located on the eastern and western elevations as both building towers have views over the open court area to provide casual overlooking of communal and public areas.	
•	and foyers, hallways, recreation areas and car parks.  Minimise opportunities for concealment by: avoiding blind or dark alcoves near lifts and stairwells, at the entrance and within indoor car parking, along corridors and walkways; providing well lit routes throughout the development; providing appropriate levels of illumination for all common areas; providing graded illumination to car parks and illuminating entrances higher than the minimum				Due to the provision of multiple lift cores, all active corridors of the development are generally short. The proposal also incorporates a crime safety design principles in the Design Verification Statement which outlines general security measures proposed and general illumination of common areas.	
•	acceptable standard.  Control access to the development by: making apartments inaccessible from the balconies, roofs and windows of neighbouring buildings; separating the residential component of a development's car parking from any other building use and controlling car park access from public and common areas; providing direct access from car parks to apartment lobbies for residents; providing separate access for residents in mixed-use buildings; providing an audio or video intercom system at the entry or in the lobby for visitors to communicate with residents, providing key card access for residents.				Balconies of apartment units are inaccessible from the ground floor.  The residential lobbies of the development are separate from the commercial tenancies.	
•	Carry out a formal crime risk assessment for all residential developments of more than 20 new dwellings.				A crime risk assessment has been considered in accordance with the CPTED principles and is detailed in the Design Verification Statement submitted.	
Visual Privacy						
•	ectives  To provide reasonable levels of visual privacy externally and internally during the day and night.				The general privacy provided to the residents of the building is considered acceptable.	
•	To maximise outlook and views from principal rooms and private open space without compromising visual privacy.				Outlook is considered to be maximised without compromising visual privacy to the residents.	

Requirement		No	N/A	Comment	
Design Practice					
<ul> <li>Locate and orient new development to maximise visual privacy between buildings on site and adjacent buildings by providing adequate building separation, employing appropriate rear and side setbacks, utilise the site layout to increase building</li> </ul>				The proposal is considered to have optimized building separation to all existing surrounding development.	
<ul> <li>Design building layouts to minimise direct overlooking of rooms and private open spaces adjacent to apartments by: balconies to screen other balconies and any ground level private open space; separating communal open space, common areas and access routes through the development from the windows of rooms, particularly habitable rooms; changing the level between ground floor apartments with their associated private open space, and the public domain or communal open space.</li> <li>Use detailed site and building design elements to increase privacy without compromising access to light and air (refer p58-59 of Design Code for detailing)</li> </ul>				The proposal is not considered to raise any significant privacy issues from the adjoining development to the west. The development has also been designed to consider future potential development to the south of the site by orientating the units to face the street and maximising setbacks where possible to achieve an appropriate building separation that meets the required amenity objectives.	
Building Entry					
Objectives					
To create entrances which provide a desirable residential identity for the				The proposed development is considered to be consistent with the Building Entry Objectives as multiple communal entries	
development.  To orient the visitor.				which are easily identifiable are	
<ul> <li>To orient the visitor.</li> <li>To contribute positively to the streetscape and building facade design.</li> </ul>				proposed.	

Requirement		Yes	No	N/A	Comment		
Design Practice							
Improdevel entries stree plant					Multiple communal entries are to be provided, which integrate with the public domain through the provision of a pedestrian open court area with feature paving and landscaping.		
eleme utilisi desira reinfo stree	ent of the building in the street; ng multiple entries where it is able to activate the street edge or orce a rhythm of entries along a t.				Entry foyers are spacious, feature glazing for clear sight lines and will be secured with resident-access locked doors. Equitable access is provided via at grade entries and lift cores. Ramped access		
conne and t	de as direct a physical and visual ection as possible between the street he entry.				paths and lifts from the basement car parking levels will provide access to commercial ground floor level of the		
the	eve clear lines of transition between public street, the shared private				development and to all residential floors above.		
<ul><li>Ensu</li><li>Provi</li></ul>	lation spaces and the apartment unit.  If e equal access for all.  Ide safe and secure access (refer a solutions on p60 of the Design	$\boxtimes$			Pedestrian and vehicular entrances are separated.		
<ul><li>Code</li><li>Provi</li></ul>		$\boxtimes$			The ground floor will be dedicated to commercial uses however the residential lobbies are clearly separated from the		
<ul><li>and g</li><li>Design</li><li>space</li></ul>	ground floor apartments. gn entries and associated circulation e of an adequate size to allow	$\boxtimes$			commercial tenancies.		
<ul><li>privation</li><li>Provious</li><li>converse</li></ul>	ement of furniture between public and te spaces.  Ide and design mailboxes to be enient for residents and not to clutter appearance of the development from	$\boxtimes$			Appropriate conditions can be imposed to demonstrate compliance.		
the D	treet (refer design solutions on p61 of Design Code).						
Parking		1					
Objective					Sufficient parking has been proposed to		
and trans	minimise car dependency for nuting and recreational transport use to promote alternative means of port – public transport, bicycling and				service the residential, commercial and visitor requirements of the development. The location of the site also means the		
buildi	ng. rovide adequate car parking for the ing's users and visitors depending on ing type and proximity to public				site can benefit from public transport availability such as trains and buses.  The parking is designed to be		
<ul><li>trans</li><li>To in</li></ul>	port. tegrate the location and design of car ng with the design of the site and the	$\boxtimes$			unobtrusive and integrated with the design of the building.		

Requirement		Yes	No	N/A	Comment	
Design Practice						
•	Determine the appropriate car parking spaces in relation to the development's proximity to public transport, shopping and recreational facilities; the density of the development and the local area; the site's ability to accommodate car parking.				The appropriate level of parking has been provided to service the development. The specific parking calculations have been previously discussed above in section 10 of the report. The site also benefits by access to public transport.	
•	Limit the number of visitor parking spaces, particularly in small developments where the impact on landscape and open space is significant.  Give preference to underground parking wherever possible. Design considerations include: retaining and optimising the consolidated areas of deep soil zones; facilitating natural ventilation to basement and sub basement car parking areas;				Sufficient visitor spaces including disabled space are proposed to service both the residential and the commercial components of the development.  All parking proposed is located over three underground basement levels.	
	integrating ventilation grills or screening devices of car park openings into the façade design and landscape design; providing safe and secure access for building users, including direct access to residential apartments where possible; provide a logical and efficient structural grid.	]				
•	Where above ground enclosed parking cannot be avoided ensure the design of the development mitigates any negative impact on streetscape and street amenity by avoiding exposed parking on the street frontage; hiding car parking behind the building façade — where wall openings occur, ensure they are integrated into the overall façade scale, proportions and detail; wrapping the car parks with other uses.				There is no above ground enclosed parking.	
•	Minimise the impact of on grade parking by: locating parking on the side or rear of the lot away from the primary street frontage; screening cars from view of streets and buildings; allowing for safe and direct access to building entry points; incorporating parking into the landscape design of the site.				Discolor and materials by	
•	Provide bicycle parking which is easily accessible from ground level and from apartments.				Bicycle and motorcycle bays are to be provided within the basement levels to service the development.	
	destrian Access					
Obj	ectives				The proposed development is considered	
•	To promote residential flat development which is well connected to the street and contributes to the accessibility of the public domain.				The proposed development is considered to be consistent with the Pedestrian Access objectives as barrier free communal entries are provided to each	
•	To ensure that residents, including users of strollers and wheelchairs and people with bicycles, are able to reach and enter their apartments and use communal areas via minimum grade ramps, paths, access ways or lifts.				lift core of the building. The development is acceptable in this regard.	

Red	quirement	Yes	No	N/A	Comment
Des	ign Practice				
•	Utilise the site and its planning to optimise accessibility to the development.	$\boxtimes$			The site is considered to be appropriately barrier free with wheelchair access
•	Provide high quality accessible routes to public and semi-public areas of the building and the site, including major entires, lobbies, communal open space, site facilities, parking areas, public streets and internal roads.				possible from the street, basement and to the upper residential floors of the development.
•	Promote equity by ensuring the main building entrance is accessible for all from the street and from car parking areas; integrating ramps into the overall building and landscape design.				
•	Design ground floor apartments to be accessible from the street, where applicable, and to their associated private open space.				There are no ground floor apartments.
•	Maximise the number of accessible, visitable and adaptable apartments in a building.				The development is fully accessible and visitable.
•	Separate and clearly distinguish between pedestrian accessways and vehicle accessways.				
•	Consider the provision of public through site pedestrian accessways in large development sites.				Site general access is available from the
•	Identify the access requirements from the street or car parking area to the apartment entrance.				street through to the rear parking area.
•	Follow the accessibility standard set out in AS1428 as a minimum.	$\boxtimes$			
•	Provide barrier free access to at least 20% of dwellings in the development.				
	nicle Access				
Obj •	ectives To integrate adequate car parking and servicing access without compromising street character, landscape or pedestrian				The vehicular access point has been designed to minimise the streetscape impact and promote active street usage.
•	amenity and safety.  To encourage the active use of street frontages.				Additionally, being a mixed use building, the proposed building will be able to promote street activity via the commercial tenancies in the open court area.

Requirement	Yes	No	N/A	Comment
Design Practice  • Ensure that pedestrian safety is maintained by minimising potential	$\boxtimes$			
<ul> <li>pedestrian/vehicle conflicts (refer design approaches on p65 of the Design Code)</li> <li>Ensure adequate separation distances between vehicular entries and street intersections.</li> </ul>	$\boxtimes$			The driveway width is not excessive and is of sufficient distance from an intersection.
<ul> <li>Optimise the opportunities for active street frontages and streetscape design by: making vehicle access points as narrow as possible; limit the number of vehicle accessways to a minimum; locating car</li> </ul>				
park entry and access from secondary streets and lanes.  • Improve the appearance of car parking and service vehicle entries by: screening garbage collection, loading and servicing areas visually away from the street; setback or recess car park entries from the main façade line; avoid 'black holes' in the façade by providing security doors to car park entries; where doors are not provided, ensure that the visible interior of the car park is incorporated into the façade design and materials selection and that building services – pipes and ducts – are concealed; return the façade material into the car park entry recess for the extent visible from the street as a minimum.				Service areas such as garbage storage (within specific rooms) and loading spaces are contained at the ground level adjacent to the proposed new service laneway at the rear of the site and not visible from public areas.
<ul> <li>Generally limit the width of driveways to a maximum of 6m.</li> <li>Locate vehicle entries away from main pedestrian entries and on secondary frontages.</li> </ul>				Addressed under DA-287/2011, all access driveway widths do not exceed 6 metres apart from the main driveway access servicing the basement levels and the at grade loading zone at the rear of the site. This vehicular access is 10 metres at the property boundary. Given that this driveway essentially provides for two separate accesses, it is considered to be acceptable as the combined width of the driveway does not exceed 12 metres.
Part 03 Building Design				
Apartment Layout				
Objectives     To ensure the spatial arrangement of apartments is functional and well organised.				The proposed development is considered to be consistent with the Apartment
• To ensure that apartment layouts provide high standards of residential amenity.	$\boxtimes$			Layout objectives as layouts are suitably sized to permit a satisfactory furniture
<ul> <li>To maximise the environmental performance of apartments.</li> <li>To accommodate a variety of household activities and occupants' needs.</li> </ul>				layout to occur.
<ul> <li>Design Practice</li> <li>Determine appropriate sizes in relation to: geographic location and market demands; the spatial configuration of an apartments; affordability.</li> </ul>				The building offers a variety of unit types of 1 to 3 bedroom units.
<ul> <li>Ensure apartment layouts are resilient over time by accommodating a variety of furniture arrangements; providing for a range of activities and privacy levels between different spaces within the</li> </ul>				Apartment layouts are generally considered satisfactory in terms of orientating living areas and private open spaces to optimise solar access where possible. A suitable furniture layout can

Requirement	Yes	No	N/A	Comment
apartment; utilising flexible room sizes and proportions or open plans; ensuring circulation by stairs, corridors and through rooms is planned as efficiently as possible thereby increasing the amount of floor space in rooms.  • Design apartment layouts which respond to the natural and built environments and optimise site opportunities by: providing private open space in the form of a balcony, terrace, courtyard or garden for every apartment; orienting main living areas toward the primary outlook and aspect and away from neighbouring noise sources or windows.				be achieved for all the units.  Every unit has a private balcony which is appropriately orientated to maximise solar access and views where possible. Single aspect units are limited to a depth of 8.5 metres to ensure sufficient solar amenity and natural ventilation.
Locating main living spaces adjacent to main private open space; locating habitable rooms, and where possible kitchens and bathrooms, on the external face of buildings; maximising opportunities to facilitate natural ventilation and to capitalise on natural daylight by providing corner apartments, cross-over/cross-through apartments; split-level/maisonette apartments, shallow/single aspect apartments.				All balconies within the development can be accessed from a primary habitable living room.
Avoid locating kitchen as part of the main circulation spaces of an apartment, such as a hallway or entry space.				The kitchens do not form part of the major circulation space of any apartment.
<ul> <li>Include adequate storage space in apartment</li> <li>Ensure apartment layouts and dimensions</li> </ul>				All the units have sufficient storage space in addition to kitchen cupboards and
<ul> <li>facilitate furniture removal and placement.</li> <li>Apartment dimensions on p67-68 of the Design Code achieved.</li> </ul>				wardrobes.
<ul> <li>Apartment areas on p69 of the Design Code achieved.</li> <li>Single aspect apartments should be</li> </ul>				
<ul> <li>limited in depth to 8m from a window.</li> <li>The back of a kitchen should be no more than 8m from a window.</li> </ul>				Majority of the units comply with this requirement.
The width of cross-over/cross-through apartments over 15m deep should be 4m				
or greater.  Buildings not meeting the minimum standards must demonstrate how satisfactory day lighting and natural ventilation can be achieved, particularly for habitable rooms.				
<ul> <li>Minimum apartment sizes: 1 bed = 50m², 2 bed = 70m², 3 bed = 95m²</li> <li>Apartment Mix</li> </ul>				The proposal complies with the minimum apartment sizes as follows:  • Smallest studio unit size = 40 sqm  • Smallest 1 bedroom unit size (single aspect) = 50 sqm.  • Smallest 2 bedroom unit size = 70 sqm  • Smallest 3 bedroom unit size = 93 sqm.

Re	quirement	Yes	No	N/A	Comment
Ob	ectives				
•	To provide a diversity of apartment types,	$\boxtimes$			The proposed development is considered
	which cater for different household				to be consistent with the Apartment Mix
	requirements now and in the future.				objectives as an acceptable mixture of 1,
•	To maintain equitable access to new	$\boxtimes$			2 and 3 bedroom apartments are
	housing by cultural and socio-economic			Ш	proposed which will cater for a range of
	groups.				household requirements.
De	sign Practice				
•	Provide a variety of apartment types	$\boxtimes$			Based on 131 units as revised, the
	particularly in large apartment buildings.				development has the following bedroom
	Variety may not be possible in smaller				mix:-
	buildings (up to 6 units)				Otrodia (4 handa 200 maita (0.40))
•	Refine the appropriate mix for a location	$\boxtimes$			Studio/1 bed – 32 units (24%)
	by: considering population trends in the				2 bed/ + study - 57 units (44%)
	future as well as present market demands;				3 bed/ + study – 42 units (32%) <u>Total – 131 units</u>
	noting the apartment's location in relation to public transport, public facilities,				10tar = 131 tirits
	employment areas, schools, universities				
	and retail centres.				
	and retail centres.				
•	Locate a mix of 1 and 3 bed apartments				
	on the ground level where accessibility is			$\boxtimes$	There are no units on the ground floor.
	more easily achieved.				
•	Optimise the number of accessible and				
	adaptable units to cater for a wider range	$\boxtimes$			The development is fully accessible and
	of occupants.	_			the 131 units will require 13 adaptable
•	Investigate the possibility of flexible				units to be provided. Details will be
	apartment configurations which support	$\boxtimes$			required to be provided as part of
	change in the future.				deferred commencement condition of
D-	conies				consent.
	ectives				
•	To provide all apartments with private				The proposed development is considered
•	open space.		Ш	Ш	to be consistent with the Balconies
•	To ensure balconies are functional and				objectives as all apartments are provided
	responsive to the environment thereby	$\boxtimes$			with suitably sized private open spaces
	promoting the enjoyment of outdoor living				which integrate with the overall
	for apartment residents				architectural form of the building and
•	To ensure that balconies are integrated				provide casual overlooking of communal
	into the overall architectural form and	$\boxtimes$			and public areas.
	detail of residential flat buildings.				
•	To contribute to the safety and liveliness	$\boxtimes$			
	of the street by allowing for casual				
	overlooking and address.				
De	sign Practice				All the state of t
•	Where other private open space is not	$\boxtimes$			All apartments have at least one balcony.
	provided, provide at least one primary				Access is provided directly from living
	balcony.	_		_	areas and where possible, secondary access is provided from primary
•	Primary balconies should be: located	$\boxtimes$			bedrooms.
	adjacent to the main living areas, such as living room, dining room or kitchen to				bedioonis.
	extend the dwelling living space;				
	sufficiently large and well proportioned to				
	be functional and promote indoor/outdoor				
	livening – a dining table and 2 chairs				
	(small apartment) and 4 chairs (larger				
	apartment) should fit on the majority of				
	balconies in the development.				
•	Consider secondary balconies, including	$\boxtimes$			
	Juliet balconies or operable walls with				
	balustrades, for additional amenity and				
	choice: in larger apartments; adjacent to				
	bedrooms; for clothes drying, site				
	balconies off laundries or bathrooms and				

Rec	uirement	Yes	No	N/A	Comment
	domain.				
•	Design and detail balconies in response to the local climate and context thereby increasing the usefulness of balconies by: locating balconies which predominantly face north, east or west to provide solar access; utilising sun screens, pergolas, shutters ad operable walls to control sunlight and wind; providing balconies with operable screens, Juliet balconies or operable walls in special locations where noise or high windows prohibit other solutions; choose cantilevered balconies, partly cantilevered balconies and/or recessed balconies in response to daylight, wind, acoustic privacy and visual privacy; ensuring balconies are not so deep that they prevent sunlight entering the apartment below.				The site is situated on the corner surrounded by two-three street frontages on the north, east and south. This generates a degree of separation from the adjoining developments and views are therefore maximised in all directions, with primary orientation being to the north for solar access.
•	Design balustrades to allow views and casual surveillance of the street while providing for safety and visual privacy (refer design considerations on p72 of the Design Code)				Balustrades on the upper residential floors are see- through to promote views however primary living rooms are recessed from the balcony edge to maximise privacy.
•	Coordinate and integrate building services, such as drainage pipes, with overall façade and balcony design.				Facade appearance is of a contemporary appearance and considered satisfactory given the context of the site.
•	Consider supplying a tap and gas point on primary balconies.	$\boxtimes$			The requirement can be conditioned if approval of the proposal is considered.
•	Provide primary balconies for all apartments with a min. depth of 2m (2 chairs) and 2.4m (4 chairs).				All balconies in the proposal, with the exception of studio units; have a minimum depth dimension of 2 metres
•	Developments which seek to vary from the min. standards must demonstrate that negative impacts from the context – noise, wind, cannot be satisfactorily ameliorated with design solutions.				to accommodate a table and chairs. It is considered that a minor variation to this development standard is acceptable due to studio type accommodation proposed.
•	Require scale plans of balcony with furniture layout to confirm adequate, useable space when an alternate balcony depth is proposed.				Apart from some studio units, all balconies are of sufficient depth to ensure functionality.
	ling Heights				
Obj	ectives				
•	To increase the sense of space in apartments and provide well proportioned rooms.  To promote the penetration of daylight into	$\boxtimes$			The proposed development is considered to be consistent with the Ceiling Heights objectives.
•	the depths of the apartment.  To contribute to flexibility of use.  To achieve quality interior spaces while considering the external building form requirements.				

Red	quirement	Yes	No	N/A	Comment
Des	sign Practice				
•	Design better quality spaces in	$\boxtimes$			The units in the complex above the
	apartments by using ceilings to: define a				ground floor have a minimum proposed
	spatial hierarchy between areas of an apartment using double height spaces,				floor to ceiling heights of 3 metres.
	raked ceilings, changes in ceiling heights				This is considered acceptable for solar
	and/or the location of bulkheads; enable				access and general residential amenity.
	better proportioned rooms; maximise				
	heights in habitable rooms by stacking wet				Ground floor is proposed to be 3.6
	areas from floor to floor; promote the use				metres for commercial tenancies and to
	of ceiling fans for cooling/heating				allow for adaptability for future uses.
	distribution. Facilitate better access to natural light by				
•	using ceiling heights which enable the	$\boxtimes$			
	effectiveness of light shelves in enhancing				
	daylight distribution into deep interiors;				
	promote the use of taller windows,				
	highlight windows and fan lights. This is				
	particularly important for apartments with limited light access such as ground floor				
	apartments and apartments with deep				
	floor plans.				
•	Design ceiling heights which promote	$\boxtimes$		Ш	
	building flexibility over time for a range of				
	other uses, including retail or commercial,				
	where appropriate.				Slab thickness has been factored into the
•	Coordinate internal ceiling heights and slab levels with external height		Ш	Ш	calculation of ceiling heights.
	requirements and key datum lines (refer				
	p73 of Design Code).				
•	Count double height spaces with			$\boxtimes$	No mezzanine style units proposed.
	mezzanines as two storeys.				The floor heights of the proposed
•	Cross check ceiling heights with building			$\boxtimes$	development being of a tower type built
	height controls to ensure compatibility of dimensions, especially where multiple		]		form is considered to be consistent.
	uses are proposed.				
•	Min. dimensions from finished floor level				
	to finished ceiling level:				
	o Mixed use buildings: 3.3m min. for	Ш			
	ground floor retail/commercial and				
	for first floor residential, retail or commercial.				
	o For RFBs in mixed use areas: 3.3m min	$\boxtimes$			
	for ground floor;				
	o For RFBs or other residential floors in	$\boxtimes$		П	
	mixed use buildings: 2.7m min. for all				
	habitable rooms on all floors, 2.4m preferred min for non habitable				
	rooms but no less than 2.25m;		_	_	
	o 2 storey units: 2.4m for second storey if			$\bowtie$	
	50% or more of the apartments has				
	2.7m min. ceiling heights;				
	o 2 storey units with a 2 storey void			$\bowtie$	
	space: 2.4m min; o attic spaces: 1.5m min wall height at				
	edge of room with a 30° min. ceiling			$\bowtie$	
	slope.				
•	Developments which seek to vary the				
	recommended ceiling heights must				
	demonstrate that apartments will receive				
FIe	satisfactory daylight. xibility				<u> </u>

Red	quirement	Yes	No	N/A	Comment
Obj	ectives				
•	To encourage housing designs which	$\boxtimes$			The proposed development is considered
	meet the broadest range of the occupants'				to be consistent with the Flexibility
	needs as possible.				objectives as layouts allow for changes to furniture arrangements and a suitable
•	To promote 'long life loose fit' buildings, which can accommodate whole or partial	$\boxtimes$			number can be adapted to the changing
	changes of use.				needs of residents.
•	To encourage adaptive reuse.	$\boxtimes$			
•	To save the embodied energy expended				
	in building demolition.				
Des	sign Practice:				
•	Provide robust building configurations,	$\boxtimes$			Apartment layout provides for basic
	which utilise multiple entries and circulation cores, especially in larger				changes to internal configuration.
	buildings over 15m long by: thin building				
	cross sections, which are suitable for				
	residential or commercial uses; a mix of				
	apartment types; higher ceilings in				
	particular on the ground floor and first				
	floor; separate entries for the ground floor				
	level and the upper levels; sliding and/or				
•	moveable wall systems.  Provide apartment layouts which				
•	accommodate the changing use of rooms	$\boxtimes$			
	(refer design solutions on p75 of the				
	Design Code).				
•	Utilise structural systems which support a				
	degree of future change in building use or	$\boxtimes$		Ш	
	configuration (refer design solutions on				
	p75 of the Design Code).				
•	Promote accessibility and adaptability by ensuring: the number of accessible and				
	visitable apartments is optimised; and				
	adequate pedestrian mobility and access				
	is provided.				
	ound Floor Apartments				
Obj	ectives				
•	To contribute to the desired streetscape of			$\boxtimes$	Being a mixed use building, there are no
١_	an area and to create active safe streets.  To increase the housing and lifestyle				ground floor apartments proposed. This section is not applicable.
•	choices available in apartment buildings.				Section to not applicable.

Red	quirement	Yes	No	N/A	Comment
Des	sign Practice				
•	Design front gardens or terraces which contribute to the spatial and visual structure of the street while maintaining adequate privacy for apartment occupants. Refer to p77 of the Design Code for design options.				There are no ground floor apartments proposed and accordingly this section is not applicable.
•	Ensure adequate privacy and safety of ground floor units located in urban areas with no street setbacks by: stepping up the ground floor level from the level of the footpath a maximum of 1.2m; designing balustrades and establishing window sill heights to minimise site lines into apartments, particularly in areas with no street setbacks; determining				
•	appropriateness of individual entries; ensuring safety bars or screens are integrated into the overall elevation design and detailing.  Promoting house choice by: providing private gardens, which are directly accessible from the main living spaces of the apartment and support a variety of			$\boxtimes$	
•	activities; maximising the number of accessible and visitable apartments on the ground floor; supporting a change or partial change in use, such as a home office accessible from the street or a corner shop.  Increase opportunities for solar access in ground floor units, particularly in denser areas by: providing higher ceilings and taller windows; choosing trees and shrubs			$\boxtimes$	
•	which provide solar access in winter and shade in summer.  Optimise the number of ground floor apartments with separate entires and consider requiring an appropriate				
•	percentage of accessible units.  Provide ground floor apartments with access to private open space, preferably as a terrace or garden.			$\boxtimes$	
	ernal Circulation				
Obj	ectives				
•	To create safe and pleasant spaces for the circulation of people and their personal possessions.				The proposed development is considered to be consistent with the Internal Circulation objectives.
•	To facilitate quality apartment layouts, such as dual aspect apartments.				Short spacious access hallways and
•	To contribute positively to the form and articulation of the building façade and its relationship to the urban environment.				apartments are provided around one to two separate lift cores
•	To encourage interaction and recognition between residents to contribute to a sense of community and improve perceptions of safety.				

Requirement	Yes	No	N/A	Comment
Design Practice  Increase amenity and safety in circulation spaces by: providing generous corridor widths and ceiling heights particularly in lobbies, outside lifts and apartment entry doors; providing appropriate levels of lighting, including the use of natural daylight where possible; minimising corridor lengths to give short, clear sight lines; avoiding tight corners; providing legible signage noting apartment numbers, common areas and general directional finding; providing adequate ventilation.				Corridor, foyer and hallway widths are sufficiently lit, articulated and dimensioned to promote safety and movement of residents and their belongings.  One and two lift access cores are provided to service the complex and each core services a minimum of 3 units and a maximum of 6 units. This is considered to deliver high amenity to the residents and users of the building.
Support better apartment building layouts by designing buildings with multiple cores which: increase the number of entries along a street; increase the number of vertical circulation points; give more articulation to the façade; limiting the number of units off a circulation core on a				
<ul><li>single level.</li><li>Articulate longer corridors by: utilising a series of foyer areas and/or providing</li></ul>				
<ul> <li>windows along or at the end of a corridor.</li> <li>Minimise maintenance and maintain durability by using robust materials in common circulation areas.</li> </ul>				
<ul> <li>Where units are arranged off a double loaded corridor, the number of units accessible from a single core/corridor should be limited to 8 – exceptions for: adaptive reuse buildings; where developments can demonstrate the achievement of the desired streetscape character and entry response; where developments can demonstrate a high level of amenity for common lobbies, corridors and units.</li> </ul>				
Mixed Use				

Requirement	Yes	No	N/A	Comment
Objectives				The proposed mixed use building is in
To support a mix of uses that complement	$\boxtimes$			accordance with the desired future
and reinforce the character, economics				character of the area.
and function of the local area.			$\boxtimes$	No amorific was of the commonsial
Choose a compatible mix of uses.	$\square$		Ħ	No specific uses of the commercial tenancies are proposed at this time.
<ul> <li>Consider building depth and form in relation to each use's requirements for</li> </ul>			ш	teriancies are proposed at this time.
servicing and amenity (refer details on p80				The commercial tenancies are completely
of the Design Code).				separated from the residential lobbies
<ul> <li>Design legible circulation systems, which</li> </ul>	$\boxtimes$			and tenancies.
ensure the safety of users by: isolating				
commercial service requirements such as				
loading docks from residential access,				
servicing needs and primary outlook;				
locating clearly demarcated residential				
entires directly from the public street; clearly distinguishing commercial and				
residential entries and vertical access				
points; providing security entries to all				
entrances into private areas, including car				
parks and internal courtyards; providing				
safe pedestrian routes through the site,				
where required.				The public domain interface is considered
<ul> <li>Ensure the building positively contributes to the public domain and streetscape by:</li> </ul>	$\boxtimes$			to positively contribute to the streetscape
fronting onto major streets with active				by providing a strong commercial building
uses; avoiding the use of blank walls at				façade to generate an active street
the ground level.				frontage. Further, the proposed open
<ul> <li>Address acoustic requirements for each</li> </ul>				court area provides for outdoor dining
use by: separate residential uses, where		Ш		and entertainment thus also generating
possible, from ground floor retail or leisure				increased pedestrian circulation around the two buildings.
uses by utilising an intermediate quiet-use				the two buildings.
barrier, such as offices; design for				
acoustic privacy from the beginning of the project to ensure that future services, such				
as air conditioning, do not cause acoustic				
problems later.	_	_		
<ul> <li>Recognising the ownership/lease patterns</li> </ul>	$\boxtimes$			The proposal will be conditioned to
and separating requirements for purposes				comply with the requirements of the Building code of Australia.
of BCA.				Building Code of Australia.
Storage	1			
Objectives  To provide adequate storage for everyday	$\square$			Storage is provided within each unit in
household items within easy access of the			Ш	the form of built in wardrobes, kitchen
apartment.				cupboards and dedicated separate
To provide storage for sporting, leisure,	$\square$			storage cupboards.
fitness and hobby equipment.	$\boxtimes$	Ш		Additional storage of 8 cubic metres
				provided to all units within the basement
				levels.
				It should be noted that the previous
				It should be noted that the previous consent DA-287/2011/A proposed an
				additional 3 <sup>rd</sup> level basement to
				accommodate the proposed additional
				units considered under this application.

Requirement	Yes	No	N/A	Comment
Design Practice				
<ul> <li>Locate storage conveniently for apartments including: at least 50% of the required storage within each apartment and accessible from either the hall or living area – best provided as cupboards accessible from entires and hallways and/or under internal stairs; dedicated storage rooms on each floor within the development, which can be leased by residents as required; providing dedicated and/or leasible storage in internal or basement car parks.</li> </ul>				The plans show that all units will have considerable internal storage space in the form of built in wardrobes and kitchen/ laundry cupboards. Further, separate dedicated storage areas of approximately 8 cubic metres are also being provided to each unit within the basement levels.
<ul> <li>Provide storage which is suitable for the needs of residents in the local area and able to accommodate larger items such as</li> </ul>				
<ul> <li>sporting equipment and bicycles.</li> <li>Ensure that storage separated from apartments is secure for individual use.</li> </ul>				
Where basement storage is provided: ensure that it does not compromise natural ventilation in car parks or create potential conflicts with fire regulations; exclude it from FSR calculations.				
<ul> <li>Consider providing additional storage in smaller apartments in the form of built-n cupboards to promote a more efficient use of small spaces.</li> </ul>				
<ul> <li>In addition to kitchen cupboards and wardrobes, provide accessible storage facilities at the following rates:         <ul> <li>Studio = 6m³</li> <li>1 bed = 6m³</li> <li>2 bed = 8m³</li> <li>3+ bed = 10m³</li> </ul> </li> </ul>				Approximately 8 cubic metres of storage provided to all units within basement levels.
Acoustic Amenity				
Objectives     To ensure a high level of amenity by protecting the privacy of residents within residential flat buildings both within the apartments and in private open spaces.				The proposed development is considered to be consistent with the Acoustic Amenity objectives as acoustic intrusion is minimised through building separation to adjoining existing buildings, unit orientation and the grouping of like-use rooms in units together.

Red	quirement	Yes	No	N/A	Comment
Des	sign Practice				
•	Utilise the site and building layout to	$\boxtimes$			Unit acoustic amenity is considered to be
	maximise the potential for acoustic privacy			ш	promoted through building separation to
	by providing adequate building separation				adjoining existing buildings, unit
	within the development and from				orientation and the grouping of like-use
	neighbouring buildings.				rooms in units together.
					Tooms in units together.
•	Arrange apartments within a development	$\boxtimes$			
	to minimise noise transition between flats				A section to the Constitution of the Constitut
	by: locating busy, noisy areas next to each				As advised by Council's health officer,
	other and quieter areas next to other				appropriate conditions will be imposed to
	quieter areas (kitchen near kitchen,				ensure no adverse noise impacts arise
	bedroom near bedroom); using storage or				from the development.
	circulation zones within an apartment to				
	buffer noise from adjacent apartments,				
	mechanical services or corridors and				If approval of the proposal is considered,
	lobby areas; minimising the amount of				the requirement can be conditioned.
	party walls with other apartments.		_	_	
•	Design the internal apartment layout to	$\boxtimes$			
	separate noisier from quieter spaces by:				
	grouping uses within an apartment –				
	bedrooms with bedrooms and service				
	areas like kitchen, bathroom, laundry				
	•				
	together.				
•	Resolve conflicts between noise, outlook			$\boxtimes$	
	and views by using design measures				
	including: double glazing, operable				
	screened balconies; continuous walls to				
	ground level courtyards where they do not				
	conflict with streetscape or other amenity				
	requirements.				
•	Reduce noise transmission from common	$\boxtimes$			
	corridors or outside the building by		ш	ш	
	providing seals at entry doors.				
Dav	light Access				1
	ectives				
•	To ensure that daylight access is provided				The proposed development is considered
	to all habitable rooms and encouraged in		ш	ш	to be generally consistent with the
	all other areas of residential flat				Daylight Access objectives as the
					orientation of living areas and proposed
	development.				slim tower form allows for daylight
•	To provide adequate ambient lighting and	$\boxtimes$			infiltration.
	minimise the need for artificial lighting	_	_	_	Illilliation.
	during daylight hours.				
•	To provide residents with the ability to				
	adjust the quantity of daylight to suit their			Ш	
	needs.				
Des	sign Practice				
•	Plan the site so that new residential flat	$\boxtimes$			The site as existing has unrestricted
	development is oriented to optimise				northern and easterly aspect given the
	northern aspect.				allotment pattern. The communal open
•	Ensure direct daylight access to				space of the site being located on the
	communal open space between March	$\boxtimes$			building roof top will receive unimpeded
	and September and provide appropriate				solar amenity.
	shading in summer.				,
_	Optimise the number of apartments	$\boxtimes$			Due to the slim tower form of the building
•					the majority of the units in the building will
	receiving daylight access to habitable				either receive adequate morning, daytime
	rooms and principal windows: ensure				or afternoon solar access from either the
	daylight access to habitable rooms and				north, east of west. However also as a
	private open space, particularly in winter;				
	use skylights, clerestory windows and				result of the proposed built form there will
	fanlights to supplement daylight access;				be a vertical line of 12 (9.1%)% based on
	promote two storey and mezzanine,				131 units) single aspect SE/SW
	ground floor apartments or locations				orientated units in the building.
	where daylight is limited to facilitate				Notwithstanding this, the proposal can be
	daylight access to living rooms and private				considered to have optimised solar
	open spaces: limit the depth of single				access. This is because no further

Re	quirement	Yes	No	N/A	Comment
•	aspect apartments; ensure single aspect, single storey apartments have a northerly or easterly aspect; locate living areas to the north and service areas to the south and west of development; limit the number of south acing apartments and increase their window area; use light shelves to reflect light into deeper apartments.  Design for shading and glare control,				reasonable design amendments can be made to the proposal which would improve solar access without being detrimental to other amenity controls such as visual and acoustic privacy. The proposal complies with the maximum 10% SE/SW single aspect requirement.
	particularly in summer: using shading devices such as eaves, awnings, colonnades, balconies, pergolas, external louvres and planting; optimising the number of north facing living spaces; providing external horizontal shading to north facing windows; providing vertical shading to east or west windows; using high performance glass but minimising external glare off windows (avoid reflective films, use a glass reflectance below 20%, consider reduced tint glass).				Shading and glare control has been accommodated for in the design via recessed living rooms and balcony overhangs on the upper floors. A condition can be imposed upon any consent to ensure that all glass balustrade materials to minimise glass reflectance.
•	Limit the use of lightwells as a source of daylight by prohibiting their use as the primary source of daylight in habitable rooms.				Proposed building does not incorporate any light wells.
•	Where lightwells are used: relate lightwell dimensions to building separation; conceal building services and provide appropriate detail and materials to visible walls; ensure lightwells are fully open to the sky; allow exceptions for adaptive reuse buildings, if satisfactory performance is demonstrated.				
•	Living rooms and private open spaces for at least 70% of apartments in a development should receive a minimum of 3 hours direct sunlight between 9am and 3pm in midwinter. In dense urban areas, a minimum of 2 hours may be acceptable.				74% (98 out of 131 units when amended as part of deferred commencement condition) receive the minimum 2 hours direct sunlight between 9am and 3pm in midwinter.
•	Limit the number of single aspect apartments with a southerly aspect (SW-SE) to a maximum of 10% of the total units proposed.				With the deletion of the 2 top levels, a complying total of 12 units (9.1%) of the units within the proposal are single
•	Developments which seek to vary from the minim standards must demonstrate how site constrains and orientation prohibit the achievement of these standards and how energy efficiency is addressed.				aspect SE/SW facing.
	tural Ventilation		1	Г	
• Ob.	ectives  To ensure that apartments are designed to provide all habitable rooms with direct access to fresh air and to assist in promoting thermal comfort for accurants.				The proposed development is considered to be consistent with the Natural Ventilation objectives as all habitable rooms, and where possible non-habitable
•	promoting thermal comfort for occupants.  To provide natural ventilation in non habitable rooms, where possible.	$\boxtimes$			rooms, have sufficient openings for ventilation. The BASIX commitments
•	To reduce energy consumption by minimising the use of mechanical ventilation, particularly air conditioning.				dictate energy consumption requirements.

Rec	uirement	Yes	No	N/A	Comment
Des	ign Practice				
•	Plan the site to promote and guide natural breezes by: determining prevailing breezes and orient buildings to maximise use, where possible; locating vegetation to direct breezes and cool air as it flows across the site and by selecting planting or trees that do not inhibit air flow.				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.
•	Utilise the building layout and section to increase the potential for natural ventilation (refer design solutions on p86				
•	of the Design Code) Design the internal apartment layout to promote natural ventilation by: minimising interruptions in air flow through an				Generally the unit layouts are grouped to be bedrooms/bathrooms and living/kitchen/dining.  The living rooms are adjacent to the
•	apartment; grouping rooms with similar usage together. Select doors and operable windows to maximise natural ventilation opportunities established by the apartment layout (refer				balconies and generally promote natural ventilation.
•	design solution on p86-87 of Design Code) Coordinate design for natural ventilation with passive solar design techniques. Explore innovative technologies to naturally ventilate internal building areas				The building has been previously established as being optimised for passive solar design access.  The building is considered to be sufficiently ventilated.
•	or rooms.  Building depths which support natural ventilation typically range from 10-18m.			$\boxtimes$	The building depth exceeding 18m is due to the proposed built form as a two separate single tower buildings. Notwithstanding this the built form is considered acceptable as the proposal achieves satisfactory daylight and natural
					ventilation for units within the development.
•	60% of residential units should be naturally cross ventilated.				With the deletion of the 2 top levels, out of the 131 units proposed, 78 units (60%) are naturally cross ventilated.
•	25% of kitchen within a development should have access to natural ventilation.				Kitchens are generally located with the living/dining room unit grouping and are minimised in depth or are generally not more than 8 metres from a window.
•	Developments which seek to vary from the minimum standards must demonstrate how natural ventilation can be satisfactorily achieved particularly in relation to habitable rooms.				
	nings and Signage				
Obj	ectives To provide shelter for public streets.	$\square$			The development is consistent with the
•	To ensure signage is in keeping with desired streetscape character and with the development in scale, detail and overall design.				Awnings and Signage Objectives.

Red	quirement	Yes	No	N/A	Comment
	sign Practice	- 30			
	nings				
•	Encourage pedestrian activity on streets by providing awnings to retail strips, where appropriate, which: give continuous cover in areas which have a desired pattern of continuous awnings; complement the height, depth and form of the desired character or existing pattern of awnings; provide sufficient protection for sun and				No change. An awning is proposed for the ground floor commercial component of the buildings. This awning will improve the amenity for the occupiers of the commercial tenancies and provide continuous weather cover to the commercial tenancies and residential lobbies of the development. In addition,
•	rain.  Contribute to the legibility of the residential flat development and amenity of the public	$\boxtimes$			the awning provides a well-defined base for the building separating commercial from residential components and creating
•	domain by locating local awnings over building entries. Enhance safety for pedestrians by			$\boxtimes$	visual interest and articulation to the building façade.
	providing under-awning lighting.				
Sig •	nage Councils should prepare guidelines for				No general signage is proposed nor are any uses of the commercial tenancies
	signage based on the desired character and scale of the local area (refer considerations on p88 of Design Code)				proposed at this time.
•	Integrate signage with the design of the development by responding to scale,				
•	proportions and architectural detailing. Provide clear and legible way finding for residents and visitors.				
Fac	rades				
	ectives				
•	To promote high architectural quality in residential flat buildings.				The proposed development is considered to be consistent with the Facade
•	To ensure that new developments have facades which define and enhance the public domain and desired street				objectives as elevations of high architectural design quality which include modulation and articulation are proposed.
•	character. To ensure that building elements are integrated into the overall building form and façade design.				The design of the building incorporates various architectural elements of blade walls, balconies and awnings and roof structures to provide a segmented contemporary style used to create a strong architectural character that is in keeping with the established urban context of the area.
					The selection of colours and materials enhances the appearance and provides three distinct and harmonious building facades to inter-relate and provide a somewhat dominant façade to the street frontages.

Red	quirement	Yes	No	N/A	Comment
Des	sign Practice				
•	Consider the relationship between the	$\boxtimes$			A high level of modulation, articulation
	whole building form and the façade and/or				and architectural feature elements are
	building elements.				incorporated to provide visually
•	Compose facades with an appropriate	$\boxtimes$			interesting and varied facades. The
	scale, rhythm and proportion, which				design of the building will establish a
	respond to the building's use and the				good precedent of high quality mixed use
	desired contextual character. Refer				building design for the locality.
	design solutions on p89 of the Design Code.				Unsightly elements such as services,
_	Design facades to reflect the orientation of	$\boxtimes$			piping and plant equipment is to be
•	the site using elements such as sun				suitably located and/or screened so as
	shading, light shelves and bay windows as				not to detract from the visual quality of
	environmental controls, depending on the				facades.
	façade orientation.				
•	Express important corners by giving visual	$\boxtimes$			
	prominence to parts of the façade.				
•	Coordinate and integrate building	$\boxtimes$			
	services, such as drainage pipes, with				
	overall façade and balcony design.				
•	Coordinate security grills/screens,	$\boxtimes$			
	ventilation louvres and car park entry				
D	doors with the overall façade design.				
	of Design ectives				T
Obj	To provide quality roof designs, which	$\boxtimes$			The proposed development is considered
•	contribute to the overall design and			Ш	to be consistent with the Roof Design
	performance of residential flat buildings.				objectives as a flat roof with no prominent
•	To integrate the design of the roof into the				elements which detract from the overall
	overall façade, building composition and	$\boxtimes$		Ш	building appearance is proposed.
	desired contextual response.				
•	To increase the longevity of the building	$\boxtimes$			
	through weather protection.				
Des	sign Practice				
•	Relate roof design to the desired built form	$\boxtimes$			The proposed building is to have a
	Refer design solutions on p91 of the				generally flat roof which will not have any impact upon its overall appearance.
	Design Code.				Rooftop planting is to be suitably setback
•	Design the roof to relate to the size and scale of the building, the building	$\boxtimes$			to ensure it is not visible from street
	elevations and three dimensional building				elevations.
	form. This includes the design of any				
	parapet or terminating elements and the				
	selection of roof materials.				
•	Design roofs to respond to the orientation	$\boxtimes$			
	of the site.				
•	Minimise the visual intrusiveness of	$\boxtimes$			
	service elements (lift overruns, service				
	plants, chimneys, vent stacks,				
	telecommunication infrastructure, gutters, downpipes, signage) by integrating them				
	into the design of the roof.				
•	Support the use of roofs for quality open				
	space in denser urban areas by: providing				
	space and appropriate building systems to				
	support the desired landscape design;				
	incorporating shade structures and wind				
	screens to encourage open space use;				
	ensuring open space is accessible.				
•	Facilitate the use or future use of the roof	$\boxtimes$			
	for sustainable functions eg rainwater				
_	tanks, photovoltaics, water features			$\boxtimes$	
•	Where habitable space is provided within the roof optimise residential amenity in the				
	form or attics or penthouse apartments				

Requirement	Yes	No	N/A	Comment
Energy Efficiency				
Objectives To reduce the necessity for mechar heating and cooling. To reduce reliance on fossil fuels. To minimise greenhouse gas emission To support and promote renew energy initiatives.	s.			The proposed development is considered to be consistent with the Energy Efficiency objectives as a BASIX Certificate which achieves the relevant energy targets is provided and the relevant commitments shown on plans.
Design Practice Requirements superseded by BASIX			$\boxtimes$	The BASIX Certificate for the building show that the development as a whole achieves the Pass Mark for energy and water conservation.
Maintenance				
To ensure long life and ease maintenance for the development.	of 🔀			The proposed development is considered to be consistent with the Maintenance objectives as relevant conditions shall be included in any consent to ensure the site is suitably maintained.
<ul><li>Design Practice</li><li>Design windows to enable cleaning to</li></ul>	from 🔀			Should the application be recommended
<ul> <li>inside the building, where possible.</li> <li>Select manually operated systems preference to mechanical systems.</li> </ul>	s in 🔀			for approval, relevant conditions in relation to use of high-quality materials and general maintenance of the site shall
•	ding n of			be included in any consent that may be issued.
the building form, roof and façade.  • Select durable materials, which are each of the second of the	asily			
<ul> <li>cleaned and are graffiti resistant.</li> <li>Select appropriate landscape elemand vegetation and provide appropriation systems.</li> </ul>				
<ul> <li>For developments with communal of space, provide a garden maintenance storage area, which is efficient convenient to use and is connected water and drainage.</li> </ul>	and   🗀 and			
Waste Management	I	1	<u>I</u>	
Objectives				
<ul> <li>To avoid the generation of waste thro design, material selection and buil practices.</li> </ul>				The proposed development is considered to be consistent with the Waste Management objectives as suitable
<ul> <li>To plan for the types, amount disposal of waste to be generated du demolition, excavation and construction</li> </ul>	ıring   🖾			arrangements and facilities for waste disposal and storage are proposed.
the development.  To encourage waste minimisar including source separation, reuse	tion,			
<ul> <li>recycling.</li> <li>To ensure efficient storage and collection of waste and quality design of facilities</li> </ul>	ction 🔀			

Red	quirement	Yes	No	N/A	Comment
Des	sign Practice				
•	Incorporate existing built elements into new work, where possible.				Suitable waste management facilities are proposed throughout the building and will
•	Recycle and reuse demolished materials, where possible.	$\boxtimes$			be managed by an appointed caretaker. Proposed alterations and additions do not
•	Specify building materials that can be reused and recycled at the end of their	$\boxtimes$			alter the approved waste management arrangement within the development.
•	life. Integrate waste management processes into all stages of the project, including the design stage.				
•	Support waste management during the design stage by: specifying modestly for the project needs; reducing waste by utilising the standard product/component sizes of materials to be used; incorporating durability, adaptability and ease of future service upgrades.				
•	Prepare a waste management plan for green and putrescible waste, garbage,				
•	glass, containers and paper.  Locate storage areas for rubbish bins away from the front of the development where they have a significant negative impact on the streetscape, on the visual presentation of the building entry and on the amenity of residents, building users				
•	and pedestrians.  Provide every dwelling with a waste cupboard or temporary storage area of sufficient size to hold a single day's waste	$\boxtimes$			
•	and to enable source separation. Incorporate on-site composting, where possible, in self contained composting units on balconies or as part of the shared site facilities				
•	Supply waste management plans as part of the DA submission.				
	ter Conservation				
• T wat • T run	o reduce the quantity of urban stormwater off.				The proposed development is considered to be consistent with the Water Conservation objectives as on-site detention and a suitable stormwater drainage plan is proposed.
	ign Practice equirements superseded by BASIX.				The design practice requirements are superseded by commitments listed in the accompanying BASIX Certificate.

## **Auburn Local Environmental Plan 2010** (b)

The relevant objectives and provisions of Auburn LEP 2010 have been considered in the following assessment table:

Cla	ause	Yes	No	N/A	Comment
Pa	rt 1 Preliminary	_			
<b>1.2</b> (1)	Aims of Plan  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.				The proposed alterations and additions is considered to perform satisfactorily with regard to SEPP 65 and ALEP 2010. As such Council is satisfied that the proposed development can proceed subject to an inclusion of a deferred commencement condition requiring a reduced height level with
(2)	The particular aims of this Plan are as follows:  (a) to establish planning standards that				amended plans to demonstrate compliance. Therefore the proposal can be made to be consistent with
	are clear, specific and flexible in their application,				Council's controls prior to an operable consent being issued.
	(b) to foster integrated, sustainable development that contributes to Auburn's environmental, social and physical well-being,	$\boxtimes$			The proposal is considered to establish an acceptable benchmark of future development in the immediate area.
	<ul><li>(c) to protect areas from inappropriate development,</li><li>(d) to minimise risk to the community by</li></ul>				The development is considered to be appropriate for the area given its zoning. The development substantially complies and will establish the future
	restricting development in sensitive areas,	$\boxtimes$			desired character for its immediate area.
	(e) to integrate principles of ecologically sustainable development into land use controls,  (f) to protect maintain and appears the			$\boxtimes$	The proposal has incorporated ESD principles with features such as passive design and BASIX. The
	<ul> <li>(f) to protect, maintain and enhance the natural ecosystems, including watercourses, wetlands and riparian land,</li> </ul>				development is acceptable in this regard.
	<ul><li>(g) to facilitate economic growth and employment opportunities within Auburn,</li><li>(h) to identify and conserve the natural,</li></ul>			$\boxtimes$	Being a mixed use development the proposal will also create employment opportunities.
	built and cultural heritage,  (i) to provide recreational land, community facilities and land for public purposes.				The site is not within the vicinity of any heritage item.
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.				Noted
	<b>Note.</b> 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.				
1.9	Application of SEPPs and REPs				
(1)	This Plan is subject to the provisions of any State environmental planning policy				

Cla	use	Yes	No	N/A	Comment
(2)	and any regional environmental plan that prevail over this Plan as provided by section 36 of the Act.  The following State environmental planning policies and regional environmental plans (or provisions) do not apply to the land to which this Plan applies:			$\boxtimes$	The state policies stated below are not relevant to this application.
	e Environmental Planning Policy No 1— elopment Standards				
Deve Misc	e Environmental Planning Policy No 4— elopment Without Consent and rellaneous Exempt and Complying elopment (clause 6, clause 10 and Parts 3 4)				
	e Environmental Planning Policy No 60— mpt and Complying Development				
	ney Regional Environmental Plan No 24— ebush Bay Area				
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.				There are no known covenants, agreements or instruments applying to the land which will prevent the development proceeding in accordance with the plan.
(2)	This clause does not apply:  (a) to a covenant imposed by the Council or that the Council requires to be imposed, or				None of these apply to the development site.
	(b) to any prescribed instrument within the meaning of section 183A of the <i>Crown Lands Act 1989</i> , or			$\boxtimes$	
	(c) to any conservation agreement within the meaning of the <i>National Parks</i> and <i>Wildlife Act 1974</i> , or				
	(d) to any Trust agreement within the meaning of the Nature Conservation Trust Act 2001, or				
	(e) to any property vegetation plan within the meaning of the <i>Native Vegetation Act</i> 2003, or			$\boxtimes$	
	(f) to any biobanking agreement within the meaning of Part 7A of the Threatened Species Conservation Act 1995, 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.				The development is not on behalf of a public authority.

Clause	Yes	No	N/A	Comment					
(4) Under section 28 of the Act, the Governor, before the making of this clause, approved of subclauses (1)–(3).									
Part 2 Permitted or prohibited devel	Part 2 Permitted or prohibited development								
2.1 Land use zones									
The land use zones under this Plan are as follows:									
Residential Zones									
R2 Low Density Residential									
R3 Medium Density Residential									
R4 High Density Residential									
Business Zones									
B1 Neighbourhood Centre				The lead is seved D4 Missel as					
B2 Local Centre	$\boxtimes$			The land is zoned B4 - Mixed use, which permits the type of development					
B4 Mixed Use				proposed.					
B6 Enterprise Corridor									
B7 Business Park Industrial Zones									
IN1 General Industrial									
IN2 Light Industrial									
Special Purpose Zones									
SP1 Special Activities									
SP2 Infrastructure									
Recreation Zones									
RE1 Public Recreation									
RE2 Private Recreation									
<b>Environment Protection Zones</b>									
E2 Environmental Conservation									
Waterway Zones									
W1 Natural Waterways									
2.5 Additional permitted uses for particular land				No additional uses in accordance with					
(1) Development on particular land that is				this clause are being applied for under this application.					
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 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.									
			I						

Clau	ise	Yes	No	N/A	Comment
2.6St	abdivision—consent requirements				
(1)	Land to which this Plan applies may be subdivided, but only with consent.			$\boxtimes$	No subdivision (Torrens or Strata) approval is being sought.
(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				
	(c) a consolidation of lots that does not create additional lots or the opportunity for additional dwellings,			$\boxtimes$	
	(d) rectifying an encroachment on a lot,			$\square$	
	(e) creating a public reserve,	H	H		
	(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.				
the A	If a subdivision is exempt development, ct enables the subdivision to be carried ithout consent.				
2.6 A	A Demolition requires consent				
carrie	demolition of a building or work may be dout only with consent.				The demolition component of the development is not being considered as part of this application.
Note.	If the demolition of a building or work is ide				Demolition was a consideration under DA-287/2011.
Zone	B4 Mixed Use				
10bj	ectives of zone				
•	To provide a mixture of compatible land uses.	$\boxtimes$			The proposed residential and commercial/retail land uses are considered to be compatible with the objectives of the zone.
•	To integrate suitable business, office, residential, retail and other development in accessible locations so as to maximise public transport patronage				The site enjoys close proximity to the core Auburn town centre and associated public transport links.
•	and encourage walking and cycling.  To encourage high density residential development.				The residential component of the development is high density in accordance with the zone.
•	To encourage appropriate businesses				Being a mixed use development, the

Clause	Yes	No	N/A	Comment
which contribute to economic growth.				development will create an additional benefit in the form of job opportunities.
To achieve an accessible, attractive and safe public domain.				The proposal is considered to provide an attractive public domain interface through the use of high quality materials, awning and accessible entry.
2Permitted without consent			$\boxtimes$	All proposed development requires consent from Council.
Nil				
3Permitted with consent				
Backpackers' accommodation; Boarding houses; <b>Business premises</b> ; Child care centres; Community facilities; Educational establishments; Entertainment facilities; Function centres; Hostels; Hotel or motel accommodation; Information and education facilities; <b>Office premises</b> ; Passenger transport facilities; Recreation facilities (indoor); Registered clubs; <b>Residential flat buildings</b> ; <b>Retail premises</b> ; Roads; Selfstorage units; Seniors housing; Serviced apartments (but only as part of a mixed use development); Shop top housing; Warehouse or distribution centres; Any other development not specified in item 2 or 4				The proposed building is defined as mixed use development meaning "a building or place comprising 2 or more different land uses".  In this instance, a residential and commercial land use is proposed. All components of the proposed development are permissible with consent from Council.
4 Prohibited				
Agriculture; Air transport facilities; Boat repair facilities; Boat sheds; Bulky goods premises; Canal estate developments; Caravan parks; Cemeteries; Charter and tourism boating facilities; Crematoria; Depots; Electricity generating works; Environmental facilities; Exhibition homes; Exhibition villages; Extractive industries; Farm buildings; Forestry; Freight transport facilities; Highway service centres; Home occupations (sex services); Industrial retail outlets; Industries; Marinas; Mining; Moorings; Recreation facilities (major); Research stations; Residential accommodation; Rural industries; Rural supplies; Sewerage systems; Sex services premises; Storage premises; Tourist and visitor accommodation; Transport depots; Waste or resource management facilities; Water recreation structures; Water supply systems; Wholesale supplies				No prohibited development is proposed.
Part 4 Principal development standa	ırds			
4.1 Minimum subdivision lot size				
(1) The objectives of this clause are as follows:				The site and the site of the s
(a) to ensure that lot sizes are able to accommodate development consistent with relevant				The site can comfortably support the development as proposed.

Cla	use	Yes	No	N/A	Comment
	development controls, and				
	<ul><li>(b) to ensure that subdivision of land is capable of supporting a range of development types.</li></ul>				No subdivision is proposed. The site would however be required to be consolidation, should the application be
(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.				recommended for approval.
(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.				
(3A)	Despite subclause (3), the minimum lot size for dwelling houses is 450 square metres.				The development is not for a single dwelling.
(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.				
(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) 350 square metres, or				
	(ii) if a garage will be accessed from the rear of the property - 290 square metres, or				
	(iii) if the dwelling house will be on a zero lot line - 270 square metres,				
	<ul><li>(b) semi-detached dwellings - 270 square metres,</li></ul>				
	(c) multi dwelling housing - 170 square metres for each dwelling,				
	(d) attached dwellings - 170 square metres.				
(4)	This clause does not apply in relation to the subdivision of individual lots in a strata plan or community title scheme.			$\boxtimes$	
4.3 I	Height of buildings				
(1)	The objectives of this clause are as follows:				
	(a) to establish a maximum building height to enable appropriate	$\boxtimes$			The subject site has a 32m height limit across the land under the Auburn LEP

Cla	use	Yes	No	N/A	Comment
	development density to be achieved,				2010.
	and  (b) to ensure that the height of buildings is compatible with the character of the locality				The proposed additional storeys and therefore overall building height resulting in 38.7m does not comply. However, Council is satisfied that
(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.				the proposal can proceed subject to a deferred commencement condition requiring amended plans of a reduced height level to ensure compliance. Council is therefore
(2A)	Despite subclause (2), the maximum height of office premises and hotel or motel accommodation is:				satisfied that the development can be made to be consistent with the relevant planning controls prior to operational consent being issued.
	(a) if it is within the Parramatta Road Precinct, as shown edged orange on the Height of Buildings Map—27 metres,				Operational controls some sound
	(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—14 metres.				
					Development not on Parramatta Road Precinct.
					Development not on land within zone B6 – Enterprise Corridor.
4.4 F	Floor space ratio				
(1)	The objectives of this clause are as follows:				
	(a) To establish a maximum floor space ratio to enable appropriate development density to be achieved, and				A floor space ratio of 5:1 is specified for the site.
	(b) To ensure that development intensity reflects its locality.				The development will establish the desired future density of the B4 – Mixed use zone.
(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.				The applicant has submitted a gross calculable floor area of 13540 sqm representing 4.9:1 which complies. The reduced height and deletion of the 2
(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:				top levels will result in a lesser complying FSR.
	(a) for sites less than 1,300 square metres—0.75:1,				Not a multi dwelling development.
	(b) for sites that are 1,300 square metres or greater but less than 1,800 square metres—0.80:1,				

Clause	Yes	No	N/A	Comment
(c) for sites that are 1,800 square metres or greater—0.85:1.				
(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:				Not within Zone – B6 Enterprise Corridor.
<ul> <li>(a) 1.5:1 for bulky goods premises, entertainment facilities, function centres and registered clubs, and</li> </ul>				
(b) 3:1 for office premises and hotel or motel accommodation.				
(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.				

Clause			No	N/A	Comment
4.5 C area	Calculation of floor space ratio and site				
(1)	Objectives				
The	objectives of this clause are as follows:				
(a)	to define <i>floor space ratio</i> ,	$\boxtimes$			Noted
(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:				
	<ul> <li>(i) prevent the inclusion in the site area of an area that has no significant development being carried out on it, and</li> </ul>				The site consists of 8 lots to be consolidated into 1 lot addressed under DA-287/2011.
	(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.			$\boxtimes$	
(2)	Definition of "floor space ratio"				
the r	floor space ratio of buildings on a site is atio of the gross floor area of all buildings in the site to the site area.				
(3)	Site area				
deve	etermining the site area of proposed lopment for the purpose of applying a space ratio, the <i>site area</i> is taken to be:				Noted
(a)	if the proposed development is to be carried out on only one lot, the area of that lot, or				Notice
(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.				
In addition, subclauses (4)–(7) apply to the calculation of site area for the purposes of applying a floor space ratio to proposed development.					
(4)	Exclusions from site area				No exclusions in accordance with this clause are being applied.
The site a	following land must be excluded from the area:				
(a)	land on which the proposed development is prohibited, whether under this Plan or any other law,				
(b)	community land or a public place (except as provided by subclause (7)).				
(5)	Strata subdivisions			$\boxtimes$	No existing strata subdivision or proposed strata subdivision being

Clause	Yes	No	N/A	Comment
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.		]		applied.  The site consists of 8 lots to be
(6) Only significant development to be included				consolidated into 1 lot.
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.				No public land incorporated into the
(7) Certain public land to be separately considered				proposal.
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.				
(8) Existing buildings				All above ground floors of the proposal are factored into the floor space ratio
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.				calculation.
(9) Covenants to prevent "double dipping"				
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.				
(10) Covenants affect consolidated sites				
If:				No consolidation covenant is being
(a) a covenant of the kind referred to in subclause (9) applies to any land (affected land), and				applied in this instance.
(b) proposed development relates to the affected land and other land that together comprise the site of the proposed development,				
the maximum amount of floor area allowed on the other land by the floor space ratio fixed for				

Clause		Yes	No	N/A	Comment
of fl	ite by this Plan is reduced by the quantity por space area the covenant prevents g created on the affected land.				
(11)	Definition				
	is clause, <b>public place</b> has the same ning as it has in the <i>Local Government Act</i> s.				
4.6 E	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				A formal request for a variation under this clause in relation to the departure in building height was sought. However Council Officers were of the opinion that there was
	(b) to achieve better outcomes for and from development by allowing flexibility in particular circumstances.				insufficient planning grounds to justify the breach in the development standard for height
(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.				insofar as the scale of the development is inconsistent with the desired future character and scale of the surrounding development and streetscape.
(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				

Cla	use	Yes	No	N/A	Comment
	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.			$\boxtimes$	
(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			$\boxtimes$	
	(c) any other matters required to be taken into consideration by the Director-General before granting concurrence.				
(6)	Not applicable				
(7)	After determining a development application made pursuant to this clause, the consent authority must keep a record of its assessment of the factors required to be addressed in the applicant's written request referred to in subclause (3).				
(8)	This clause does not allow consent to be granted for development that would contravene any of the following:				
	(a) a development standard for complying development,				
	(b) a development standard that arises, under the regulations under the Act, in connection with a commitment set out in a BASIX certificate for a building to which State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004 applies or for the land				
	on which such a building is situated, (c) clause 5.4.			$\boxtimes$	
Part	5 Miscellaneous provisions				
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				The roof parapet and lift overruns are not considered to be architectural roof features and accordingly do not receive a height concession in relation to this clause.
	(b) To ensure that prominent architectural roof features are				olddoc.

Clause		Yes	No	N/A	Comment	
	conf	tained within the height limit.				
(2)	causes a	ment that includes an ural roof feature that exceeds, or a building to exceed, the height to by clause 4.3 may be carried only with consent.			$\boxtimes$	
(3)	granted	ment consent must not be to any such development unless ent authority is satisfied that:				
	(a) the	architectural roof feature:				
	(i)	comprises a decorative element on the uppermost portion of a building, and			$\boxtimes$	
	(ii)	is not an advertising structure, and			$\boxtimes$	
	(iii)	does not include floor space area and is not reasonably capable of modification to include floor space area, and			$\boxtimes$	
	(iv)	will cause minimal overshadowing, and			$\boxtimes$	
	equi (suc stair sup	building identification signage or ipment for servicing the building the as plant, lift motor rooms, fire and the like) contained in or ported by the roof feature is fully grated into the design of the roof ure.				
5.10	Heritage	conservation				
Note area shownatu	e. Heritago is and arc wn on the ire of any	e items, heritage conservation haeological sites (if any) are Heritage Map. The location and such item, area or site is also Schedule 5.				
(1)	Objectiv	res				
The	objectives	s of this clause are:				
(a)	to conse	erve the environmental heritage n, and				The land is not listed as being a heritage item or part of a heritage
(b)	heritage areas	erve the heritage significance of items and heritage conservation including associated fabric, and views, and				group or being an archaeological site.
(c)	to conse	rve archaeological sites, and			$\boxtimes$	
(d)	to conse	rve places of Aboriginal heritage nce.				
(2)	Require	ment for consent				
	elopment wing:	consent is required for any of the				
(a)	a buildir	ning or moving a heritage item or ng, work, relic or tree within a conservation area,				

Cla	use	Yes	No	N/A	Comment
(b)	altering a heritage item or a building, work, relic, tree or place within a heritage conservation area, including (in the case of a building) making changes to the detail, fabric, finish or appearance of its exterior,				
(c)	altering a heritage item that is a building by making structural changes to its interior,				
(d)	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,				
(e)	disturbing or excavating a heritage conservation area that is a place of Aboriginal heritage significance,				
(f)	erecting a building on land on which a heritage item is located or that is within a heritage conservation area,				
(g)	subdividing land on which a heritage item is located or that is within a heritage conservation area.				
(3)	When consent not required				
	vever, consent under this clause is not irred 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, archaeological site, or a building, work, relic, tree or place within a heritage conservation area, and				
	(ii) would not adversely affect the significance of the heritage item, archaeological site or heritage conservation area, or				
(b)	the development is in a cemetery or burial ground and the proposed development:				
	(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				
	(ii) would not cause disturbance to human remains, relics, Aboriginal objects in the form of grave goods, or to a place of Aboriginal heritage				

Cla	use	Yes	No	N/A	Comment
	significance, or				
(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				
(d)	the development is exempt development.				
zone from is no use grav heri	e. For land known as Rookwood Cemetery ed SP1 Cemetery, development consent an and notification to, the consent authority of required under this plan for the further of an existing grave site or crypt within a veyard that is a heritage item, provided the tage significance of the item is not ersely affected.				
(4)	Effect on heritage significance				
of the sign constant app imps (5)	consent authority must, before granting sent under this clause, consider the effect ne proposed development on the heritage ificance of the heritage item or heritage servation area concerned. This subclause lies regardless of whether a heritage act statement is prepared under subclause or a heritage conservation management it is submitted under subclause (6).				
(5)	Heritage impact assessment				
	consent authority <i>may</i> , before granting sent to any development on land:				The land is located within the vicinity of any heritage item known as Lidcombe War memorial at Wellington Park which
(a)	on which a heritage item is situated, or	$\boxtimes$			is situated adjacent to the subject site
(b)	within a heritage conservation area, or				to the East. A heritage impact statement was submitted in the original
(c)	within the vicinity of land referred to in paragraph (a) or (b),				application DA-287/2014 which was considered satisfactory. The proposed alterations and additions will not result
carr wou heri	uire a heritage impact statement to be bared that assesses the extent to which the ying out of the proposed development ld affect the heritage significance of the tage item or heritage conservation area cerned.			$\boxtimes$	in any adverse impacts to the heritage item.
(6)	Heritage conservation management plans				
and sub- mar	consent authority may require, after sidering the significance of a heritage item the extent of change proposed to it, the mission of a heritage conservation agement plan before granting consent er this clause.				
(7)	Archaeological sites				
considevention to	consent authority must, before granting sent under this clause to the carrying out of elopment on an archaeological site (other land listed on the State Heritage Register which an interim heritage order under the stage Act 1977 applies):			$\boxtimes$	
(a)	notify the Heritage Council of its intention to grant consent, and				

Cla	use	Yes	No	N/A	Comment
(b)	take into consideration any response received from the Heritage Council within 28 days after the notice is sent.				
(8)	Places of Aboriginal heritage significance				
cons deve	consent authority must, before granting sent under this clause to the carrying out of elopment in a place of Aboriginal heritage ifficance:			$\boxtimes$	
(a)	consider the effect of the proposed development on the heritage significance of the place and any Aboriginal object known or reasonably likely to be located at the place, and			$\boxtimes$	
(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				
iden sign State	consent authority must, before granting sent for the demolition of a heritage item tified in Schedule 5 as being of State ificance (other than an item listed on the e Heritage Register or to which an interim age order under the Heritage Act 1977 ies):			$\boxtimes$	
(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.				
(10)	Conservation incentives				
deve is a a	consent authority may grant consent to elopment for any purpose of a building that heritage item, or of the land on which such building is erected, even though elopment for that purpose would otherwise			$\boxtimes$	
	be allowed by this Plan, if the consent ority is satisfied that:			$\boxtimes$	
(a)	the conservation of the heritage item is facilitated by the granting of consent, and				
(b)	the proposed development is in accordance with a heritage conservation management plan 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			$\boxtimes$	

Cla	use	Yes	No	N/A	Comment
	of the heritage item, including its setting, and				
(e)	the proposed development would not have any significant adverse effect on the amenity of the surrounding area.				
Par	t 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.	$\boxtimes$			The site lies over Class 5 Acid Sulfate Soils and does not lie within 500 metres of an adjacent altered classification soil.
(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.				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.
	ass Works land				
1	Any works.				
2	Works below the natural ground surface. Works by which the watertable is likely to be lowered.				
3	Works more than 1 metre below the natural ground surface. Works by which the watertable is likely to be lowered more than 1 metre below the natural ground surface.				
4	Works more than 2 metres below the natural ground surface. Works by which the watertable is likely to be lowered more than 2 metres below the natural ground surface.				
5	Works within 500 metres of adjacent Class 1, 2, 3 or 4 land that is below 5 metres Australian Height Datum by which the watertable is likely to be lowered below 1 metre 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				

Clause			No	N/A	Comment
(4)	Despite subclause (2) Development consent is not required under this clause for the carrying out of works if:				
	(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):			$\bowtie$	
	(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 management 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:			$\boxtimes$	
	(a) the works involve the disturbance of more 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			$\boxtimes$	
	(b) the works are likely to lower the watertable.				

Cla	nuse	Yes	No	N/A	Comment
6.2	Earthworks				
(1)	The objectives of this clause are as follows:				
	(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,				Development consent is required for the proposed basement level excavations.
	<ul><li>(b) to allow earthworks of a minor nature without separate development consent.</li></ul>				
(2)	Development consent is required for earthworks, unless:				
	(a) the work does not alter the ground level (existing) by more than 600 millimetres, or				
	(b) the work is exempt development under this Plan or another applicable environmental planning instrument, or				
	(c) the work is ancillary to other development for which development consent has been given.				
(3)	Before granting development consent for earthworks, the consent authority must consider the following matters:				
	(a) the likely disruption of, or any detrimental effect on, existing drainage patterns and soil stability in the locality,				Excavation is to be undertaken in accordance with DA-287/2011. The following was noted;
	(b) the effect of the proposed development on the likely future use or redevelopment of the land,	$\boxtimes$			The proposed excavation is not anticipated to disrupt local drainage patterns or soil stability.
	(c) the quality of the fill or of the soil to be excavated, or both,	$\boxtimes$			The proposed development is in accordance with the desired future character of the area and zone B4 – mixed use zone objectives.
	(d) the effect of the proposed development on the existing and				Appropriate conditions have been imposed to ensure that all fill taken from the site are taken to an approved landfill site.
	likely amenity of adjoining properties,  (e) the source of any fill material and the				Appropriate noise, construction and traffic control conditions have been imposed to ensure minimal impact on the amenity of adjoining uses.
	destination of any excavated material,				Soil has been tested in accordance with SEPP 55 requirements. All off site soil disposal to be to an approved landfill site.
					Suitable conditions will be imposed on the subject consent to ensure all relevant conditions of consent (including excavation details) of DA-287/2011 are adhered too.

Clause	Yes	No	N/A	Comment
(f) the likelihood of disturbing relics,	$\boxtimes$			The site is not identified as a potential archaeological site.
(g) the proximity to and potential for adverse impacts on any watercourse, drinking water catchment or environmentally sensitive area.				There are no waterways or environmentally sensitive areas in vicinity.
<b>Note.</b> The <i>National Parks and Wildlife Act</i> 1974, particularly section 86, deals with disturbing or excavating land and Aboriginal objects.				

Cla	aus	е	Yes	No	N/A	Comment
6.3	Floo	od planning				
(1)	The	e objectives of this clause are:				
	(a)	to minimise the flood risk to life and property associated with the use of land,				The site is identified as being flood prone as per the maps in the ALEP 2010. This matter has been considered
	(b)	to allow development on land that is compatible with the land's flood hazard, taking into account projected changes as a result of climate change,				and addressed under previous consent DA-287/2011.
	(c)	to avoid significant adverse impacts on flood behaviour and the environment.				
(2)		This clause applies to:				
	(a)	land that is shown as "Flood planning area" on the Flood Planning Map, and				
	(b)	other land at or below the flood planning level.				
(3)	this	Development consent must not be nted for development on land to which clause applies unless the consent nority is satisfied that the development:				
	(a)	is compatible with the flood hazard of the land, and				
	(b)	is not likely to significantly adversely affect flood behaviour resulting in detrimental increases in the potential flood affectation of other development or properties, and				
	(c)	incorporates appropriate measures to manage risk to life from flood, and	$\boxtimes$			
	(d)	is not likely to significantly adversely affect the environment or cause avoidable erosion, siltation, destruction of riparian vegetation or a reduction in the stability of river banks or watercourses, and				
	(e)	is not likely to result in unsustainable social and economic costs to the community as a consequence of flooding.				
(4)	the Dev	A word or expression used in this use has the same meaning as it has in NSW Government's <i>Floodplain velopment Manual</i> published in 2005, ess it is otherwise defined in this use.				
(5)		In this clause:				
1:10	00 A	lanning level means the level of a RI (average recurrent interval) flood us 0.5 metre freeboard.				
		Planning Map means the Auburn Local mental Plan 2010 Flood Planning Map.				

Cla	use	Yes	No	N/A	Comment
6.4 F	oreshore 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.				The subject site is not affected by a foreshore building line.
(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:			$\boxtimes$	
	(a) the extension,	Ш			
	alteration or rebuilding of an existing building wholly or partly in the foreshore area,			$\boxtimes$	
	(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,			$\boxtimes$	
	(c) boat sheds, sea retaining walls, wharves, slipways, jetties, waterway access stairs, swimming pools, fences, cycleways, walking trails, picnic facilities or other recreation facilities (outdoors).				
(4)	Development consent must not be granted under subclause (3) unless the consent authority is satisfied				
	that:			$\boxtimes$	
	(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			$\boxtimes$	
	compatible with the surrounding area, and			$\boxtimes$	
	(c) the development is not likely to cause environmental harm such as:			$\boxtimes$	
	(i) pollution or siltation of the waterway, or				
	(ii) an adverse effect on surrounding uses, marine habitat, wetland areas, flora or fauna				
	habitats, or  (iii) an adverse effect on drainage patterns, and				
	(d) the				

Clause	Yes	No	N/A	Comment
development will not cause congestion of, or generate conflicts between, people using open space areas or the waterway, and				
<ul> <li>(e) opportunities         to provide continuous public access         along the foreshore and to the         waterway will not be compromised,         and</li> </ul>			$\boxtimes$	
(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,			$\boxtimes$	
(g) in the case of development for the alteration or rebuilding of an existing building wholly or partly in the foreshore area, the 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.				
6.5 Essential Services				
(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:				The listed services are currently available to the site.
(a) the supply of water,				
(b) the supply of electricity,				
(c) the disposal and management of sewage.				
<ul><li>(d) stormwater drainage or on-site conservation,</li></ul>				
(e) suitable road access.				
(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				

## **ADCP 2010 - Local Centres** (c)

The relevant objectives and requirements of the DCP 2010 Local Centres have been considered in the following assessment table:

Requirement	Yes	No	N/A	Comments
2.0 Built Form				
a. To provide richness of detail and architectural interest, especially to visually prominent parts of buildings such as lower storeys and street facades.	$\boxtimes$			The proposed design is considered to be a high quality design of contemporary appearance and generally consistent with the desired future character of the zone and locality.
b. To establish the scale, dimensions, form and separation of buildings appropriate for local centre locations.				The design complies with the ALEP 2010 in terms of FSR; however the proposal does not comply with the building height. Council considers that the development can proceed subject to a deferred commencement condition requiring amended plans for a reduced height level to achieve compliance.
c. To encourage mixed use development with residential components that achieve active street fronts with good physical and visual connection between buildings and the street, and maintain residential amenity.				The proposal is for a mixed use development, comprising commercial tenancies on the ground floor with street frontage.
d. To achieve active street frontages with good physical and visual connections between buildings and the street.				The proposal incorporates a glazed street frontage on the ground floor to facilitate the commercial uses. The proposal incorporates a street awning to facilitate a consistent street level design.
e. To ensure consistency in the main street frontages of buildings.				The proposed development is located adjacent to residential flat developments of 4 and 9 storeys consistent with the desired future character and scale.
				Council is satisfied that the development can be made to be consistent with the relevant planning controls in relation to height and will therefore recommend deferred commencement conditions of consent requiring submission of amended plans for a reduced height level to ensure compliance, prior to operational consent being issued.
f. To ensure building depth and bulk appropriate to the environmental setting and landform.				As discussed previously, the development has incorporated a suitable separation from the surrounding developments and the proposed works under this application will not change this. Although, in some instances it is noted that the distance between the 2 buildings within the subject site do not comply due to proposed new balconies etc, it is considered that considerable efforts have been made to limit/restrict views through the provision of privacy screens/window adjustments so as to maintain acoustic and visual privacy to achieve a satisfactory level of internal amenity for each unit. Further, given the orientation of the site (north-south) some overshadowing of adjoining properties is considered unavoidable in current design, however is limited to 2 hour blocks.

g. To ensure building separation is adequate to protect amenity, daylight penetration and privacy between adjoining developments.			As previously discussed, the proposal has taken into consideration the adjoining developments and has incorporated a suitable separation from boundaries to ensure the development does not negatively impact on these developments and would be compatible with any future similar development if proposed.
h. To ensure that the form, scale, design and nature of development enhances the streetscape and visual quality of commercial areas.	$\boxtimes$		The development is considered appropriate in its context, being permissible with the statutory requirements of the ALEP 2010.
i. To ensure that the built form and density of a new development respects the scale, density and desired future character of the area.			
j. To ensure development appropriately supports the centres hierarchy.	$\boxtimes$		
Development Controls			
<b>D1</b> To allow for their adaptive use, mixed use buildings are to incorporate the following flexible design requirements:			
☐ the number of internal apartment structural walls are to be minimised; and	$\boxtimes$		The proposed layout and design of the units are considered to be flexible to allow
□ ceiling heights for the ground floor is to be a	$\boxtimes$		reconfiguration at a later date.
minimum of 3.6 metres.			Suitable ceiling heights have been provided to facilitate the ground floor commercial and residential uses. The ground floor commercial tenancies have a floor to ceiling height of approximately 3.6m. This is considered to be consistent with the requirements as provided under 2.1 below.
<b>D2</b> Residential components are to be provided with direct access to street level with entrances clearly distinguishable from entries to commercial premises.			There is no change. The proposal incorporates multiple residential entry that is separate from the commercial entries.
<b>D3</b> Secure entries are to be provided to all entrances to private areas, including car parks and internal courtyards.	$\boxtimes$		The proposal is considered to provide suitable security to all entries within the development.
<b>D4</b> Car parking provided for the residential component of the development is to be clearly delineated and provided separate to general customer parking.			Suitable allocation of carparking has been provided which demonstrates the separation of residential and commercial parking.
<b>D5</b> 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.			No change proposed. All loading areas are suitably located and do not interfere with the residential areas.
G. 503.			It is noted that the loading/garbage collection is to be undertaken from a separate access point.
<b>D6</b> Vehicular circulation areas must be legible and must differentiate between the commercial	$\bowtie$		Ground level is for commercial and loading

	ce requirements, such as loading areas, residential access.			uses whilst the lower basement levels are prioritised for residential parking.
۵۵				promoss for residential partialig.
roof resid	Mechanical plant is to be located on the or visually and acoustically isolated from lential uses.			Suitable plant has been proposed as part of the development and is not considered to be an impact on surrounding uses.
2.1	Number of storeys			
Perf	ormance criteria			
ΡI	To ensure an acceptable level of amenity and future flexibility is provided for new commercial and residential developments.			Suitable ceiling heights have been provided to facilitate the ground floor commercial and residential uses. The ground floor commercial tenancies have a floor to ceiling height of approximately
Dev	elopment Controls			3.6m. This is considered to be consistent with the requirements as provided under
DΙ	The minimum finished floor level (FFL) to finished ceiling level (FCL) shall be as follows:			2.1 below.
•	3300mm for ground level (regardless of the type of development);			No ground floor residential uses proposed.
•	3300mm for all commercial/retail levels: and			
•	2700mm for all residential levels above ground floor.	$\boxtimes$		All residential floors are 3m.
	Articulation and proportion			The health and are to of the development in
P2	ormance criteria  The bulk, scale and intensity of development is consistent with the scale of surrounding existing and planned developments.			The bulk and scale of the development is considered appropriate with regard to the future desired character of the area and zone objectives.
P3	Existing horizontal or vertical rhythms in a streetscape are complemented by new facades. Visual interest in a building is achieved by: articulation of facade into horizontal divisions of base, middle and top; balcony and fenestration details; and proportion, spacing and modelling of the surface through detail and relief.			The building can be divided into distinct element comprising the street level base with associated awning, and residential upper levels. The development is considered to respond well in this regard.
P4	New facades complement the predominant horizontal and vertical proportions in the street and are compatible with surrounding buildings.			Current surrounding developments consist of residential flat developments and commercial/retail uses.
P5	Ensure infill development is well articulated, makes a positive contribution to the streetscape and responds to local urban character.			The development has introduced a suitable separation between the building and the adjoining developments. The proposed design is considered appropriate within the local urban character of the Lidcombe Town Centre.
P6	Retain the use of awnings as visually dominant and coordinating townscape features.			The proposal incorporates a street awning over the commercial frontage.
Р7	Ensure new development maintains a			As above.

pedestrian scale, and provides weath protection at street level	er 🔀		
Development controls			
D1 Buildings shall incorporate:  □ balanced horizontal and vertical proportions and well spaced and proportioned windows;  □ a clearly defined base, middle and top;  □ modulation and texture; and			The proposed design possesses these elements. The proposed design possesses these elements. The building is modulated with the provision of recesses in the front facade of
☐ architectural features which give human scale at street level such as entrances and porticos.			the building. The ground floor is of an appropriate scale.
<b>D2</b> The maximum width of blank walls for building exteriors along key retail streets shall be 5m or 20% of the street frontage, whicheve is the lesser.			There are no significant blank walls proposed at the street level facade. The public domain interface is considered to provide an appropriate level of visual interest.
<b>D3</b> 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.			As discussed above, the development has introduced a suitable separation between the surrounding developments. The development has an identifiable bottom, middle and top and is considered appropriate for the locality.
<b>D4</b> 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.			All windows and doors are considered to have appropriate proportions.
<b>D5</b> Street awnings which appear as horizonta elements along the façade of the building sha be provided as part of all new development.			There is an awning provided over the footpath along Vaughan, Joseph and Kerrs Street frontage.
<b>D6</b> Where development has two (2) street frontages the streetscape should be addressed by both facades.	d 🗆		The proposal only has 3 street frontages as it is located on a corner site.
2.3 Materials			
Performance criteria PI Materials enhance the quality ar character of the business precinct.  Development controls	nd 🔀		The proposed materials are considered to be of high quality and contemporary appearance. The development is
New buildings shall incorporate a mix solid (i.e. masonry concrete) and glaze materials, consistent with the character buildings in the locality.	ed 🗌		acceptable in this regard.  The facade contains a mix of masonry concrete and glazing materials appropriate
D2 Building materials and finishe complement the finishes predominating the area. Different materials, colours textures may be used to emphasis	in   🔼 or		to the residential and commercial use of the building.
D3 Building facades at street level alor primary streets and public places consi of a minimum of 80% for windows/glaze areas and building and tenancy entries.  D4 Visible light reflectivity from building	st ed		The facades of the commercial tenancies incorporate a minimum of 80% glazing.
Visible light reflectivity from building materials used on the facades of ne buildings shall not exceed 20%.			Should the application be recommended for approval, appropriate condition could be imposed in this regards.

2.4 Roofs Performance criteria PI Roof design is integrated into the overall building design. Development controls DI Design of the roof shall achieve the following:			The proposed parapet is a flat horizontal roof element to the building.
<ul> <li>concealment of lift overruns and service plants;</li> </ul>			The roof overruns are not visible from the street.
<ul> <li>presentation of an interesting skyline;</li> </ul>	$\boxtimes$		The roof is appropriate in this instance.
<ul> <li>enhancing views from adjoining developments and public places; and</li> </ul>			
<ul> <li>complementing the scale of the building.</li> </ul>			
<ul> <li>Roof forms shall not be designed to add to the perceived height and bulk of the building.</li> <li>Where outdoor recreation areas are proposed on flat roofs, shade structures and wind screens shall be provided.</li> </ul>			The roof design is not considered to add to the perceived bulk and scale of the building.
2.5 Balconies			
Performance criteria P1 Balconies contribute positively to the amenity of residents and the visual quality of the local centre.			
Development controls			
<b>D1</b> Balustrades and balconies shall be constructed from a balance of solid and transparent material to allow for views from the interior.			The facade and balconies present to the street in a coordinated balance of glass and masonry.
D2 Balcony balustrades should be of a light open material.			Balustrades consist of transparent materials to allow for views into public spaces.
<b>D3</b> Verandahs and balconies shall not be enclosed.			The proposed balconies are not to be enclosed.
<b>D4</b> Balconies and terraces shall be oriented to overlook public spaces.			Balconies are located to overlook public spaces, whilst restricting views upon the school use.
<b>D5</b> 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.			Should the application be recommended for approval, appropriate condition could be imposed in this regards.
<b>D6</b> Screens, louvers or similar devices shall be provided to balconies so as to visually screen any drying of laundry.			Screening elements are proposed.
<ul> <li>2.6 Interface with schools, places of public worship, and public precincts</li> <li>Development controls</li> <li>D1 Where a site adjoins a school, place of public worship or public open space:</li> <li>This interface shall be identified in the site analysis plan and reflected in</li> </ul>		$\boxtimes$	Subject site does not adjoin any schools or places of worship.

		 		T
	building design;			
	<ul> <li>Building design incorporates an appropriate transition in scale and character along the site boundary(s);</li> </ul>			
	<ul> <li>Building design presents an appropriately detailed facade and landscaping in the context of the adjoining land use.</li> </ul>			
D2	The potential for overlooking of playing areas of schools shall be minimised by siting, orientation or screening.			
D3	Fencing along boundaries shared with public open space shall have a minimum transparency of 50%.			No fences proposed. Subject site does not directly adjoin public open space. Ground floor commercial/retail uses proposed incorporate more than 50% glazing.
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.			Proposal does not restrict any views to a public open space.
	Streetscape and Urban form			
Obje	ectives			The development in itself is not considered
a.	To ensure development integrates well with the locality and respects the streetscape, built form and character of the area.			The development in itself is not considered to be inappropriate for the area in terms of streetscape and built form.
b.	To encourage innovative development which is both functional and attractive in its context.			
	Streetscape			
PI	ormance criteria  New and infill development respects the integrity of the existing streetscape and is sympathetic in terms of scale, form, height, shopfront character, parapet, verandah design, and colours and materials, in a manner which interprets the traditional architecture, albeit in			The building as proposed is considered to be an appropriate design given the zoning and use.
P2	modern forms and materials.  New development conserves and enhances the existing character of the street with particular reference to architectural themes.			The proposed building provides a highly articulated built form in keeping with the contemporary character and future character of Lidcombe Town Centre, whilst recognising the adjoining surrounding uses with an appropriate setback from affected boundaries.
P3	To ensure that a diversity of active street frontages is provided which are compatible with the scale, character and architectural treatment of Auburn's local area.			The introduction of an awning along the front shopfronts and associated commercial use is seen to encourage an active street frontage.
P4	To maintain the surviving examples of original whole shop frontages where the shop frontages contribute to the local character.			
<b>P5</b>	To encourage new or replacement shop		$\square$	

fronts to be compatible with the architectural style or period of the building to which they belong and the overall character of the local centre.			
Development controls			Cuitable decumentation has been provided
<b>D1</b> Applicants shall demonstrate how new development addresses the streetscape and surrounding built environment.			Suitable documentation has been provided to demonstrate the development addresses the streetscape and surrounding built environment.
<b>D2</b> New shopfronts shall be constructed in materials which match or complement materials used in the existing building.			The proposal relates to the alterations and additions to existing approved building.
<b>D3</b> Development shall provide direct access between the footpath and the shop.			Shopfront access is provided to the commercial tenancy.
<b>D4</b> Development shall avoid the excessive use of security bars.			Suitable conditions can be imposed on any development to facilitate this requirement.
<b>D5</b> Block-out roller shutters are not permitted.			Suitable conditions can be imposed on any development to facilitate this requirement.
<b>D6</b> Signage shall be minimised and coordinated to contribute to a more harmonious and pleasant character for the locality.			Suitable conditions can be imposed on any development to facilitate this requirement.
3.2 Setbacks			
Performance criteria PI The setback of new buildings is consistent with the setback of adjoining buildings.			There are no changes proposed to the approved building setbacks from boundaries of adjoining surrounding lots.
P2 The built edge of development at the street frontage contributes to a sense of enclosure and scale within the centre.  Development controls	$\boxtimes$		Proposed alterations and additions are generally in keeping with the existing building footprint.
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).			
4.0 Mixed Use Developments			
Objectives a. To encourage sustainable development			The development is considered to be in
by permitting services and employment- generating uses in conjunction with residential uses.			accordance with the mixed use development objectives. The development will create employment opportunity, enjoy
b. To provide affordable residential development within close proximity to transport, employment and services.			connectivity to existing public transport services, enhance the vitality of the area and increase the activation of the street.
c. To enhance the vitality and safety of commercial centres by encouraging further residential development.			The development is acceptable in this regard.
d. To achieve a lively and active street frontage by encouraging the integration of appropriate retail and commercial uses with urban housing.			Suitable consideration to the adjoining
e. To manage the bulk, scale and traffic			educational use has been undertaken. The

	generation of mixed use developments.	$\boxtimes$			building separation is considered
f.	To ensure that mixed use developments				appropriate between adjoining
	are designed having adequate regard for the amenity of occupants and				developments. Additionally, the emphasis on decreasing overlooking onto the
	surrounding development.	$\boxtimes$		Ш	adjoining developments is considered
					appropriate and has been encouraged.
4.1	Building design				
	ormance criteria				The development is equilibrium discount.
PΙ	Mixed use developments are designed to architecturally express the	$\boxtimes$			The development is considered to respond well in this regard.
	different functions of the building while				Won in the regard.
	sympathetically integrating into the local				
	centre streetscape.				
P2	Ensure key landmark corner sites are	$\boxtimes$			Addressed under previous DA-287/2011.
	developed to ensure distinctive and				
	unique design of buildings that will form				
	gateways and entrance statements to commercial centres.				
Dev	elopment controls				
D1 7	he architecture of ground level uses shall				The ground floor is identifiable as a
	ct the commercial/retail function of the	$\boxtimes$			commercial component of the
cent	re.				development. The residential lobby are separated from the commercial
					lobby/tenancies.
					The building will establish the future
	Buildings shall achieve a quality living ronment that sympathetically integrates			Ш	character of the immediate area.
	the character of the commercial precinct.				
					All commercial servicing will be undertaken
	Commercial and retail servicing, loading parking facilities shall be separated from	$\boxtimes$		Ш	at the designated loading bay within the
	dential access and servicing and parking.				site. It is noted that the proposal introduces
					a separate loading and garbage area with associated separate access.
					·
	he design of buildings on corner sites or at	$\boxtimes$		П	Building footprint of development as
	ends of a business/commercial zone shall hasise the corner as a focal point.				approved provides a nil setback to create a
Citip	hasise the comer as a rocal point.				defined street edge that is considered
					appropriate given the commercial context of the area.
	Active street frontages				
	ormance criteria				The proposal incorporates 15 commercial
PΙ	Active frontage uses are defined as one of a combination of the following at				tenancies with street frontage on the
	street level:				ground floor. Each tenancy has a separate
	☐ front entry to shopfront;				front entry at the shopfront.
	☐ shop front;	$\boxtimes$		Ш	
	□ café or restaurant if accompanied by an entry from the street;				
	active office uses, such as reception, if				
	visible from the street; and	_ <b>_</b>			
	□ public building if accompanied by an entry.				
	•				
Dev	elopment controls				
	Retail outlets and restaurants are located at	$\square$			No uses of the commercial tenancies is
the s	street frontage on the ground level.	$\boxtimes$	$  \; \sqcup \;  $	$  \; \sqcup \;  $	proposed under this application however

			the proposed building can accommodate a number of uses as outlined under the B4 Mixed Use zone of the ALEP 2010 assessment.
<b>D2</b> A separate and defined entry shall be provided for each use within a mixed use development.			Separate entries are provided for the commercial tenancies facing the street and the residential lobby. The development is acceptable in this regard.
<b>D3</b> Only open grill or transparent security (at least 70% visually transparent) shutters are permitted to retail frontages.			Suitable conditions can be imposed on any development to facilitate this requirement.
4.3 Awnings			
Performance criteria P1 Street frontage awnings are to be provided in all areas with active frontage	$\boxtimes$		The proposal incorporates a street awning that traverses the commercial shop front.
Development controls D1 Awning dimensions shall generally be:			The proposed awning is considered
☐ horizontal in form;			appropriate in accordance with this part.
□ 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 parole, 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; and			
☐ In consideration of growth pattern of mature trees.			
<b>D2</b> Awning design must match building facades, be complementary to those of adjoining buildings and maintain continuity.			
<b>D3</b> Awnings shall wrap around corners for a minimum 6m from where a building is sited on a street corner.			
<b>D4</b> 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.			
<b>D5</b> 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.			
<b>D6</b> Soft down lighting is preferred over up lighting to minimise light pollution.			
<b>D7</b> Any under awning sign is to maintain a minimum clearance of 2.8m from the level of the pavement.			

<b>D8</b> All residential buildings are to be provided with awnings or other weather protection at their main entrance area.	$\boxtimes$		
4.4 Arcades			
Performance criteria P1 Provide safe and convenient connections to enhance the pedestrian network and to provide linkages between shopping areas, public spaces and car parking.			The proposal does not incorporate an arcade element.
<b>P2</b> Encourage the use of parking at the rear of a development site by providing good access to the front of the site.		$\boxtimes$	
P3 Encourage activity within arcades.			
Development controls D1 Arcades shall:			
☐ Accommodate active uses such as shops, commercial uses, public uses, residential lobbies, cafes or restaurants;		$\boxtimes$	
☐ Be obvious and direct thoroughfares for pedestrians;		$\boxtimes$	
☐ Provide for adequate clearance to ensure pedestrian movement is not obstructed;		$\boxtimes$	
☐ Have access to natural light for all or part of their length and at the openings at each end, where practicable;		$\boxtimes$	
☐ Have signage at the entry indicating public accessibility and to where the arcade leads; and		$\boxtimes$	
☐ Have clear sight lines and no opportunities for concealment.		$\boxtimes$	
<b>D2</b> Where arcades or internalised shopping malls are proposed, those shops at the entrance must have direct pedestrian access to the street.		$\boxtimes$	
4.5 Amenity			
Performance criteria PI The amenity provided for residents of a mixed use development is similar to that expected in residential zones in terms of visual and acoustic privacy, solar amenity and views.  Development controls			The development provides for an appropriate level of amenity for the residential use. See the SEPP 65 assessment section of the report.
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.			The development is located in near vicinity of a railway line and within 90m of a classified road. The railway is considered to be an acceptable distance away from the subject site to not create any significant concern. A revised acoustic report for the additional storeys is required and as such appropriate conditions will be imposed.

	Residential flat building component of				
	mixed use developments				Accomment provided later in addition to
	icants shall consult the Residential Flat lings Part of this DCP for the design				Assessment provided later in addition to the SEPP 65 assessment undertaken.
	irements for the residential flat building		Ш	Ш	the CETT of additional and rankers.
com	conent of a mixed use development.				
	Privacy and Security				
Obje	ectives				
a.	To provide personal and property security for residents and visitors and enhance perceptions of community safety.				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.
b.	To ensure that new development achieves adequate visual and acoustic privacy levels for neighbours and residents.				The development has provided numerous privacy features to ensure adjoining development (existing and future) is not adversely impacted upon.
c.	To create a balance of uses that are safe and easily accessible.				
d.	To ensure there is adequate lighting and signage to provide a safe environment.				
e.	To enhance the architectural character of buildings at night, improve safety and enliven the town centre at night.	$\boxtimes$			
Perf	ormance criteria				
P1	Private open spaces and living areas of adjacent dwellings are protected from overlooking.				Sufficient building separation provided to minimise visual and acoustic overlooking onto adjoining private open spaces.
P2	Site layout and design of buildings, including height of front fences and use of security lighting, minimises the potential for crime, vandalism and fear.				The development is acceptable in this regard.
Dev	elopment controls				
	iews onto adjoining private open space be obscured by:				Driveny corpore and in some corporation
oper	creening with a maximum area of 25% nings is permanently fixed and made of ble materials; or				Privacy screens and in some cases solid walls are proposed to the edges of balconies to minimise overlooking impacts.
balu	corporating planter boxes into walls or strades to increase visual separation				Suitable conditions of consent can be imposed to ensure compliance.
new	een areas. Existing dense vegetation or planting may be used as a secondary sure to further improve privacy.				The commercial tenancy and residential units facing Vaughan, Joseph and Kerr's Street allow for suitable casual surveillance over the public domain.
that view	bite layout and building design shall ensure windows do not provide direct and close into windows, balconies or private open es of adjoining dwellings.				All entries are easily identifiable and clear.
<b>D3</b> S	Shared pedestrian entries to buildings shall ockable.				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.
	Buildings adjacent to streets or public es shall be designed to allow casual				

surv	eillance over the public area.			
be d	redestrian walkways and car parking shall rect, clearly defined, visible and provided adequate lighting, particularly those used ght.			Suitable conditions of consent can be imposed to ensure compliance.
	andscaping and site features shall not sight lines and are to be minimised.	$\boxtimes$		
deve	leating provided in commercial areas of a lopment shall generally only be located in s of active use where it will be regularly	$\boxtimes$		
<b>D8</b> A	dequate lighting shall be provided to size shadows and concealment spaces.			
<b>D9</b> A	Il entrances and exits shall be made ly visible.			
publ	Buildings shall be arranged to overlook c areas and streets to maximise eillance.	$\boxtimes$		
Cou	Development shall be consistent with ncil's Policy on Crime Prevention Through ronmental Design.			A crime risk report has been submitted with the original application. No objection is raised in this regards.
5.1	Lighting			
	Lighting is provided to highlight the architectural features of a building and enhance the identity and safety of the public domain but does not floodlight the			Addressed under previous consent DA-287/2011.
P2	facade.  The use of integrated lighting systems in retail shops is both functional and	$\boxtimes$		
<b>P</b> 3	decorative.  Lighting is sufficient for its purpose and used to make bold design statements.	$\boxtimes$		
P4	Lighting does not interfere with amenity of residents or safety of motorists.	$\boxtimes$		
Dev	elopment controls			
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.			
D2	Lighting systems shall incorporate specific display lighting to reinforce merchandise and provide a contrast against the street lighting generally.			
D3	Surface mounted fluorescent fixtures shall not be considered in any part of the retail areas of the premises.	$\boxtimes$		
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.	$\boxtimes$		
D5	Lighting shall not interfere with the amenity of residents or affect the safety of	$\square$		

D6	motorists.  Excessive lighting shall not be permitted. Light spill onto the street into the public domain shall be minimised.	$\boxtimes$		
Perf P I	Shutters and grilles ormance criteria  Security shutters, grilles and screens allow the viewing of shopfront windows and light to spill out onto the footpath.			The commercial component will be visible from the street and be made of durable glass materials
P2	Shutters, grilles and screens are to be made from durable, graffiti-resistant materials and compatible with the building style.			No shutters are noted as being proposed for the commercial tenancies. Proposed grilles associated with the loading bay are considered appropriate.
DI DI	Windows and doors of existing shopfronts shall not be filled in with solid materials.  Security shutters, grilles and screens	$\boxtimes$		
	shall:  • be at least 70% visually permeable (transparent);		$\boxtimes$	
	<ul> <li>not encroach or project over Council's footpaths; and</li> </ul>		$\boxtimes$	
D3	<ul> <li>be made from durable, graffiti-resistant materials.</li> <li>Solid, external roller shutters shall not be permitted.</li> </ul>			
5.3	Noise			
	ormance criteria			The development is breated in the vicinity.
ΡI	New commercial developments within major arterial roads or railway lines are designed to mitigate noise and vibration impacts.			The development is located in the vicinity of the Auburn railway line. However, it is considered to be located an acceptable distance to mitigate any serious noise impacts.
P2	Commercial uses in the local centres must minimise noise impacts on adjoining residential areas caused by loading/unloading, late night operations, use of plant and equipment and entertainment activities.			An Acoustic report has been submitted with the original application in relation to potential traffic noise. A condition will be imposed for submission of a revised acoustic report.
DI	New commercial development (whether part of a mixed use development or not) shall comply with the provisions of the relevant acts, regulations, environmental planning instruments, Australian Standards and guidelines produced by the NSW Department of Environment, Climate Change and Water, the NSW Roads and Traffic Authority and the NSW Department of Planning as applicable for noise, vibration and quality assurance. This includes:			
	<ul> <li>Development Near Rail Corridors and Busy Roads, NSW Department of Planning, December 2008 – Interim Guidelines.</li> </ul>			
	NSW Industrial Noise Policy;		$\boxtimes$	

<ul> <li>Interim Guideline for the Assessment of Noise from Rail Infrastructure Projects; and</li> </ul>			$\boxtimes$	
<ul> <li>Environmental Criteria for Road and Traffic Noise.</li> </ul>				
<ul> <li>Restaurant and cafe design shall minimise the impact of noise associated with late night operation on nearby residents. Operation includes loading/unloading of goods/materials and the use of plant and equipment at a proposed commercial premise.</li> </ul>				
<ul> <li>An acoustic report shall be submitted with a development application for a proposed commercial use in the local centre that operates during the hours between 10pm and 6am.</li> <li>Wind Mitigation</li> </ul>				No use proposed for the commercial tenancies as part of this application.
3.4 Willia Mittigation				
Performance Criteria P1 New developments satisfy nominated wind standards and maintain comfortable conditions for pedestrians.				It is noted that the maximum height of the development is 32 metres in accordance with the ALEP 2010. However the proposal for additional storeys results in the
Development Controls D1 Site design for tall buildings (towers) shall:				development being 38.7m high. A deferred commencement condition will be imposed requiring the reduction in height for
□ set tower buildings back from lower structures built at the street frontage to protect pedestrians from strong wind downdrafts at the base of the tower;				compliance with height requirements under ALEP2010 and as such wind mitigation measures are not considered warranted in this instance.
☐ ensure that tower buildings are well spaced from each other to allow breezes to penetrate local centres;				
□ consider the shape, location and height of buildings to satisfy wind criteria for public safety and comfort at ground level; and				
□ ensure useability of open terraces and balconies.	$\boxtimes$			
<b>D2</b> A Wind Effects Report is to be submitted with the DA for all buildings greater than 35m in height.				The development is required to be reduced in height that does not exceed 32m. As such wind effects report is not considered to be warranted in this instance.
<b>D3</b> For buildings over 48m in height, results of a wind tunnel test are to be included in the report.				The proposal does not exceed 48m in height.
6.0 Access and Car Parking				
In addition to this section, applicants shall con				
parking and loading requirements for all developr	nent wit	hin loca	ıl centre	S.
6.1 Access, loading and car parking requirements				
Development controls				
<b>DI</b> Car parking rates shall be provided in accordance with the Parking and Loading Part of this DCP.	$\boxtimes$			Car parking will be accommodated over three levels of basement.
				A separate loading/unloading area is located at ground floor with access via the rear of Freitas Laneway that is separate

from residential parking spaces being located on the lower levels of the basement.

General access and manoeuvring has been assessed by Council's engineering section as being generally acceptable subject to some modifications which could be resolved by appropriate conditions of

With regard to car parking required, the following calculations are provided based on 131 units as revised:

Component	Min. No.	Max. No.
Component		
of Building	of	of
	Parking	Parking
1 bed	32 (1	32 (1
	space per	space
	dwelling)	per
		dwelling)
2 bed	68.4 (1.2	171 (3
	spaces	spaces
	per	per
	dwelling)	dwelling)
3 bed	63 (1.5	168 (4
	spaces	spaces
	per	per
	dwelling)	dwelling)
Visitor	12	55
	(between	(between
	101 – 250	101 –
	units)	250
		units)
Commercial	19.8 (1	119.2 (1
	space per	space
	60 sqm)	per 10
	. ,	sqm)
Total	Min. 195.2	Max.
number of		545.2
units		

Required No. of residential and commercial parking spaces combined (minimum) – 545 (maximum)

Provided No. of parking spaces =  $\underline{270}$ 

The proposal is therefore compliant with the requirements of this part. It should be noted that 14 of the 270 spaces are designated accessible to cater for the post adaptability of nominated units and 40 for commercial and visitors' space.

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

6.2 Creation of new streets and laneways Performance criteria P1 All new proposed roads are designed

No new streets or laneways are being

	to convey the primary function of the street, including:			proposed under this development application. This section of the DCP is not
	<ul> <li>Safe and efficient movement of vehicles and pedestrians;</li> </ul>			applicable.
	<ul> <li>Provision for parked vehicles and</li> </ul>			
	landscaping, where appropriate;		$\boxtimes$	
	<ul> <li>Location, construction and maintenance of public utilities; and</li> </ul>		$\boxtimes$	
Deve	Movement of service and delivery vehicles.  Plopment controls		$\boxtimes$	
DI	On some sites, new streets may be able to be introduced. Where a new street shall be created, the street shall be built to Council's standards, Road Design Specification D1 and relevant Quality Assurance requirements while having regards to the circumstances of each proposal. Consideration will be given to maintaining consistency and compatibility with the design of existing roads in the locality.			
D2	On site car parking shall be provided below ground or located within the building and well screened.		$\boxtimes$	
D3	Development adjoining a new laneway shall contribute to an attractive			
	streetscape and presents a well designed and proportioned facade and incorporates windows, balconies, doorways and			
D4 D5	landscaping, where possible.  New public laneways created within large blocks shall maximise pedestrian and vehicle connections within local centres.  A minimum width of 6m shall be		$\boxtimes$	
	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.		$\boxtimes$	
D6	New streets shall be dedicated to Council. The area of any land dedicated to Council shall be included in the site area for the purpose of calculating the			
	floor space ratio.		$\boxtimes$	
7.0	Landscaping			
	ectives			
a.	To create attractive buildings, public	$\boxtimes$		The proposed works under this application
b.	spaces and walkways.  To improve visual quality and contribute to a more positive local centre	$\boxtimes$		do not alter the approved site conditions.  There is limited opportunity for deep soil planting within the development site given
C.	experience.  To reduce impacts on climate change at the local level and improve the natural			the location of the site within the Lidcombe Town Centre; and
d.	environmental features and local ecology of the local centre.  To improve the amenity of business and commercial precincts through preserving and retaining existing mature trees where practical.	$\boxtimes$		the need to provide commercial uses on the ground floor and basement levels for car parking.  This is considered acceptable.

e.	To support landscape design that incorporates the planting of endemic landscape species wherever possible.			
f.	To ensure that new street furniture is coordinated with existing street furniture and does not create clutter and obstacles		$\boxtimes$	
g.	in public spaces.  To ensure that public areas respond to the needs of people with sensory and other disabilities.			
	ormance criteria			
	andscaping forms an integral part of the all design concept.			Landscaping addressed under previous consent DA-287/2011. The development
chai cont	andscape reinforces the architectural acter of the street and positively ributes to maintaining a consistent and			incorporates a communal area of private open space at roof top level.
	norable character.			
impa	andscaped areas are used to soften the act of buildings and car parking areas as as for screening purposes.			
	andscaped areas are provided for passive recreational use of workers.			
pror	Enhance the existing streetscape and note a scale and density of planting that ens the visual impact of buildings.			The proposal incorporates a suitable commercial street front with associated street trees. This is considered to be
	Encourage the planting of low water sumption plants and trees.			acceptable for the mixed use locality.
D1 [ in th	elopment controls Development shall incorporate landscaping e form of planter boxes to soften the upper I of buildings.			Given the heavy articulation of the upper levels, additional landscaping is not foreseen to soften the built form.
D2 / large up la shal	At grade car parking areas, particularly e areas, shall be landscaped so as to break arge expanses of paving. Landscaping I be required around the perimeter and in large car parks.			The proposal does not incorporate any typical at grade car parking.
D3 I	n open parking areas, one (1) shade tree ten (10) spaces shall be planted within the			
D4 F	ing area.  Fencing shall be integrated as part of the scaping theme so as to minimise visual	$\boxtimes$		
	acts and to provide associated site security.			
cons	Paving and other hard surfaces shall be sistent with architectural elements.			Suitable paving is to be used within the development.
7.1 D1	Street trees  Street trees shall be planted at a rate of one (1) tree per lineal metre of street frontage, even in cases where a site has more than one street frontage, excluding frontage to laneways.			
D2	Street tree planning shall be consistent with Council's Street Tree Masterplan or relevant Public Domain Plan or		$\square$	

	Infrastructure Manual.				
D3	Significant existing street trees shall be conserved and, where possible, additional street trees shall be planted to ensure that the existing streetscape is				
D4	maintained and enhanced.  Where street trees and the provision of awnings are required, cut-outs shall be included in the awning design to accommodate existing and future street				
D5	trees.  Driveways and services shall be located to preserve significant trees.			$\boxtimes$	
D6	At the time of planting, street trees shall have a minimum container size of 200 litres and a minimum height of 3.5m, subject to species availability.				
D7	Planter boxes (or similar) surrounding trees in the footpath shall be 1.2m x 1.2m, filled with approved gravel and located 200mm from the back of the kerb				
8.0	line. Energy Efficiency and Water Cons	ervati	ion		
	ectives	oci vati			
a.	To achieve energy efficient commercial and retail developments.				ABSA and BASIX Certificates have been submitted with the application to address thermal comfort and energy efficiency for
b.	To encourage site planning and building design which optimises site conditions to achieve energy efficiency.				the residential component.
C.	To minimise overshadowing of the public domain including streets and open space.				
d.	To give greater protection to the natural environment by reducing greenhouse gas emissions.	$\boxtimes$			
e. f.	To encourage the installation of energy efficient and water conserving appliances.  To reduce the consumption of non-	$\boxtimes$			
	renewable energy sources for the purposes of heating, water, lighting and temperature control.	$\boxtimes$			
g.	To minimise potable water mains demand of non residential development by implementing water efficiency measures.	$\boxtimes$			
0.1					
o.1 Perf	Energy efficiency ormance criteria				
PI	Internal building layouts are designed to minimise use of fossil fuel for heating and cooling and to encourage use of renewable energy in their running. Building materials and insulation assist thermal performance.				The building internal layout is generally considered acceptable. The building will be made out of appropriate masonry materials with suitable thermal massing properties.
DI D2	Any hot water heaters to be installed, as far as practicable, shall be solar and, to the extent that this is not practicable, shall be greenhouse gas friendly systems that achieve a minimum 3.5 Hot Water Greenhouse Score.  The practicability of all external lighting				This is as per the BASIX certificate requirements.
<b>5</b> 2	and common areas (e.g. undercover car				

	parking) being lit utilising renewable energy resources generated on site shall be investigated. Larger developments (buildings exceeding 400m² in area) shall investigate the viability of utilising renewable energy resources for all lighting on site. A statement shall be included with the development application addressing these requirements.			
	Water conservation			
PI	ormance criteria  Water efficiency is increased by appropriate building design, site layout, internal design and water conserving appliances.			BASIX Certificate submitted addresses water conservation for the residential component.
Dev	elopment controls			
DI	New developments shall connect to recycle water if serviced by a dual reticulation system for permitted non potable uses such as toilet flushing, irrigation, car washing, fire fighting and other suitable purposes.			
D2	Where a property is not serviced by a dual reticulation system, development shall include an onsite rainwater harvesting system or an onsite reusable water resource for permitted non potable uses such as toilet flushing, irrigation, car washing, fire fighting and other suitable purposes.			
D3	Development shall install all water using fixtures that meet the WELS (Water Efficiency Labelling Scheme) rated industry standards.			
Appl Draii	Stormwater drainage icants shall consult the Stormwater nage Part of this DCP for requirements for nwater management.			The proposed method of stormwater disposal is generally acceptable to Council's Development engineers subject to appropriate conditions. Should the application be recommended for approval, appropriate conditions will be imposed in this regards.
8.4	Rainwater tanks			
PI	Adequate measures are incorporated into new development to encourage the collection and reuse of stormwater and reduce stormwater runoff.  Plopment controls  Rainwater tanks shall be installed as part of all new development in accordance with the following:			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.
,	<ul> <li>The rainwater tank shall comply with the relevant Australian Standards;</li> </ul>			
,	<ul> <li>The rainwater tank shall be constructed, treated or finished in a non-reflective material that blends in with the overall tones and colours of the subject and surrounding development;</li> </ul>		$\boxtimes$	
,	<ul> <li>Rainwater tanks shall be permitted in basements provided that the tank meets applicable Australian Standards:</li> </ul>		$\boxtimes$	

,	<ul> <li>The suitability of any type of rainwater tanks erected within the setback area of development shall be assessed on an individual case by case basis. Rainwater tanks shall not be located within the front setback; and</li> <li>The overflow from rainwater tanks shall discharge to the site stormwater disposal system. For details refer to the Stormwater Drainage Part of this DCP.</li> </ul>			
	Ventilation			
ΡI	ormance criteria  Natural ventilation is incorporated into the building design.			As per the SEPP 65 section of the report, 78 units or 60% of apartments in the development have openings in two or more
DI	The siting, orientation, use of openings and built form of the development shall maximise opportunities for natural cross ventilation for the purposes of cooling and fresh air during summer and to avoid unfavourable winter winds.			external walls of different orientation. The development is acceptable in this regard.
	Solar amenity ormance criteria			
PI	New buildings are designed to protect solar amenity for the public domain and residents.			The solar access to the development and surrounding existing buildings complies with the requirements listed below. See also the SEPP 65 Assessment for the solar access discussion.  Given the orientation of the building all surrounding building will receive sufficient solar access during the morning, daytime and afternoon.
Deve D I	Shadow diagrams shall accompany development applications for buildings which demonstrate that the proposal will not reduce sunlight to less than 3 hours between 9.00 am and 3.00 pm on 21 June for:			
	<ul><li>public places or open space;</li><li>50% of private open space areas;</li></ul>			The proposal does not adjoin a public place or open space. It is considered that 50% of private open space of adjoining areas is achieved given the north south orientation of the site.
	● 40% of school playground areas; or		$\boxtimes$	The proposal does not adjoin a school.
	• windows of adjoining residences.			It is noted that the shadowing impacts across the majority of the street. Given the orientation of the site, any shadowing impact on adjoining residential dwellings will only be for a period of 3 hours.
D2	Lighter colours in building materials and exterior treatments shall be used on the western facades of buildings			Suitable materials and finishes have been proposed.

	Ancillary Site Facilities			
	Provision for goods and mail deliveries			
	ormance criteria			
PI	New development incorporates adequate provision in its design for the delivery of goods and mail to both business and residential occupants.			
DI	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 3,000m <sup>2</sup> of gross leasable floor area devoted to commercial premises.			Deliveries to the site can be made via the proposed loading bay.
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.			Suitable conditions of consent can be imposed to ensure compliance.
10.0	Other Relevant Controls			
10.1 D I	Waste Applicants shall consult the Waste Part of this DCP for requirements for disposal.			An acceptable waste management plan dealing with the demolition and construction has been submitted for the
10.2 D I	Access and amenity  Applicants shall consult the relevant provisions within the Access and Mobility Part of this DCP.	$\boxtimes$		application. The development is acceptable in this regard.  The proposal has been supported by suitable documentation to facilitate the
				access and mobility part of the ADCP 2010
	) Public Domain			
Obje	ectives			The development does not constitute.
to a envi	o ensure private development contributes safe, attractive and useable urban conment within the local centres of the urn local government area.			The development does not specifically propose significant public domain works (beyond providing awning over the footpath and footpath construction).
integ	o ensure the public domain forms an grated part of the urban fabric of mercial centres.			
	encourage both night and day pedestrian ity in the commercial centres.			
	o ensure private development contributes positive pedestrian environment.			
	o ensure that outdoor dining areas do not fere with pedestrian amenity.			
	encourage public art in new development.			
וט	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.			

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.  Outdoor dining on footpaths shall be limited. Refer to Council's relevant Public	$\boxtimes$							
	Domain Plan, Outdoor Dining Policy and Public Art Policy.								
12.0 Subdivision Objectives									
a.	To ensure development sites are of a reasonable size to efficiently accommodate architecturally proportioned buildings and adequate car				No subdivision is proposed however, should the application be recommended for approval, an appropriate condition shall be imposed for the applicant to consolidate				
b.	parking, loading facilities, etc. To provide lots which are of sufficient size to satisfy user requirements and to facilitate development of the land while having regard to site opportunities and constraints.				the sites.				
	Size and dimensions ormance criteria								
PI	The size and dimension of proposed lots contribute to the orderly development of the commercial centres.				As above. It is noted that the total site area is approximately 2736 sqm. There is no opportunity for further amalgamation as both adjoining sites are either developed or				
DI	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.	$\boxtimes$			in the process of being developed.				
	Utility services ormance criteria								
PI	All essential public utility services are provided to the development to the satisfaction of relevant authorities.				The site is currently suitably serviced. Any augmentation required could be resolved by standard conditions should the proposal be recommended for approval.				
DI	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								
D2	availability and capacity of services.  Common trenching for gas, electricity and telecommunications shall be provided in accordance with agreements between the relevant servicing authorities in NSW.	$\boxtimes$							
	Residential Interface								
a. To does	o ensure that commercial development not have adverse impacts on the amenity ljoining and nearby residential zones.				The development is located within the Lidcombe Town Centre in the B4 mixed Use zone.				

b. To ensure that commercial buildings are appropriately setback from nearby residential zones.			
c. To ensure that heavy vehicles associated with commercial development do not adversely impact upon the residential amenity.			Suitable accommodation for loading/garbage removal is made within the ground level with access via Freitas
Development controls D1 Buildings adjoining residential zones and/or open space shall be setback a minimum of 3 metres from that property boundary.		$\boxtimes$	Lane.
<b>D2</b> 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.			Suitable accommodation for loading/garbage removal is made within the ground level with access via Freitas Lane.
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.			
<b>D4</b> External lighting shall be positioned to avoid light spillage to adjoining residential zones.			
<b>D5</b> 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.		$\boxtimes$	
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, RE1 Public Recreation and RE2 Private Recreation under the 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.			The subject site lies within the boundary of Figure 6.
15.2 Setbacks			
Performance criteria P1 The built edge of development fronting the street contributes to a sense of enclosure, scale and appropriate transition within the town centre.			
Development controls D1 Setbacks within the town centre shall be consistent with Figure 2.			Figure 2 nominates a front setback built to the boundary. The development introduces a nil setback to Vaughan, Joseph and Kerr's Street. The development complies and this is reflective of the approved DA-287/2011.
15.3 Active frontages			

<b>D1</b> As a minimum, buildings shall provide active street frontages consistent with Figure 8.			Commercial/retail elements proposed at ground level facing all 3 street frontages as per original approval.
15.4 Laneways Development controls D1 Redevelopment within the Lidcombe Town Centre shall make provision for the creation of new laneways as shown in Figure 9.	$\boxtimes$		Application includes provision of a laneway to connect Freitas Lane to Vaughan Street and appropriate conditions have been imposed regarding construction of this laneway.
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.			The subject site does not fall within any of the Key sites shown in figure 10. As such this part does not require review.
Site 1 – Dooley's Site 2 – Mary Street North Site 3 – Mary Street South Site 4 – Toohey's Lane Site 5 – Bridge Street Site 6 – Railway Street			

## (d) ADCP 2010 - Residential Flat Buildings

The relevant objectives and requirements of the DCP 2010 Residential Flat Buildings have been considered in the following assessment table:

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 DCP or the Wentworth Point DCPs listed in Section 1.6 of the Introduction Part of this DCP.				The development site is not located in the Wentworth Point locality.
1.2 Purpose of this Part  The purpose of this Part is to ensure residential flat buildings:  □ are pleasant to live in and create enjoyable urban places; □ promote amenable, vibrant and lively streets:	$\boxtimes$			The development is considered to be generally in compliance with this part. The proposal has been designed so as to address the adjoining developments by introducing a suitable separation in the built form as established under DA-
<ul> <li>☐ facilitate a safe, welcoming and attractive public domain;</li> <li>☐ are designed to cater for multiple</li> </ul>	$\boxtimes$			287/2011.

demographics and tenancies;			
☐ foster ecologically sustainable development;			
□ maintain a high level of amenity;			
□ contribute to the overall street locality;			
$\hfill \square$ minimise the impact on the environment; and	$\boxtimes$		
$\hfill \Box$ optimise use of the land.			
	$\boxtimes$		
2.0 Built Form			
Objectives  a. To ensure that all development contributes to the improvement of the character of the locality and streetscape in which it is located.	$\boxtimes$		The proposed development is consistent with the built form objectives as it results in an articulated, balanced development
b. To ensure that development is sensitive to the landscape setting and environmental conditions of the locality.	$\boxtimes$		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
c. To ensure that the appearance of development is of high visual quality and enhances and addresses the street.	$\boxtimes$		efficiency ratings.
d. To ensure that the proposed development protects the amenity of adjoining and adjacent properties.	$\boxtimes$		
e. To ensure that the form, scale and height of the proposed development responds appropriately to site characteristics and the local character.			
f. To ensure that development relates well to surrounding developments including heritage items, open space and other land uses.			
g. To ensure that development maximises sustainable living.			
h. To maximise views, solar and daylight access,			
i. To provide an acceptable interface between different character areas.			
j. To minimise the impacts of buildings	$\boxtimes$		
overshadowing open spaces and improve solar access to the street.			
k. To contribute to the streetscape and form a clear delineation between the public and private domain.			
2.1 Site area			
Performance criteria			
P1 The site area of a proposed development is of sufficient size to			The development site is considered to be

	accommodate residential flat development and provide adequate open space and car parking consistent with the relevant requirements of this DCP.			of acceptable size and dimensions with a site area of approximately 2736 sqm and a frontage of 73.58m to Vaughan Street, 20.115m to Joseph Street and 60.35m to Kerr's Road. The development is acceptable in this regard.
Develo	opment controls			
have a street fr	sidential flat building development shall minimum site area of 1000m2 and a ontage of 20 metres in the B4 Zone or es in the R4 Zone.			The proposal relates to a mixed used development. Refer to Local Centres Part.
street fr residen more si provide	ere lots are deep and have narrow ontages the capacity for maximising tial development is limited. Two or tes may need to be amalgamated to a combined site with sufficient width building design.			The subject site is located over eight lots. It is recommended that a condition be imposed for the consolidation of these lots.
2.2	Site coverage			
Perforn	nance 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.			As per the Design Code and Local Centres Part of the ADCP2010, the proposed development is considered satisfactory given its town centre location and mixed use development type.
P2	Minimise impacts in relation to overshadowing, privacy and view loss.			As previously noted, the proposal has incorporated a stepped design ensuring privacy within the adjoining buildings.
P3	Ensure through-site links for pedestrians are incorporated where applicable.			As approved, the development will provide a through site link from Kerr's Road to Vaughan Street.
Develo	opment controls			
D1	The built upon area shall not exceed 50% of the total site area.			N/A – Refer to Local Centres Part
D2	The non-built upon area shall be landscaped and consolidated into one communal open space and a series of courtyards.	$\boxtimes$		
2.3	Building envelope			
Perfor	mance 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;			The development is located on a corner site.
	☐ align with the existing street			The proposed development has a strong

	frontages and/or proposed new streets; and			presentation to all 3 street frontages.
	☐ form an L shape or a T shape where there is a wing at the rear.			
Note:	3 - 1			
	pment controls			
D1	Council may consider a site specific building envelope for certain sites, including:			
	double frontage sites;			A site specific building envelope is not considered to be necessary in this
	sites facing parks;			instance.
	sites adjoining higher density zones; and			
	isolated sites.			
dimensi articula	maximum building footprint ions, inclusive of balconies and building tion but excluding architectural s, is 24m x 45m for sites up to 3,000m2			The proposal is for a mixed use development. The building footprint is established to facilitate the commercial ground floor and associated residential
above t	tower component of any building he podium or street wall height is to maximum floor plate of 850m2.		$\boxtimes$	uses. Given the site arrangement, the proposed massing and footprint is considered acceptable.
2.4	Setbacks			
Perforr	nance 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.			The setbacks are considered to be appropriate in this instance.
P2	Integrate new development with the established setback character of the street.			
P3	Ensure adequate separation between buildings, consistent with the established character and rhythm of built elements in the street.			
P4	Ensure adequate separation between buildings for visual and acoustic privacy.			
P5	Maintain a reasonable level of amenity for neighbours with adequate access to sunlight.			
Develo	pment controls			
	-			
2.4.1	Front setback			

betweer develop provide	minimum front setback shall be n 4 to 6m (except for residential flat ment in the B1 and B2 zones) to a buffer zone from the street where tial use occupies the ground level.			The subject site is located within the B4-Mixed use zone. The front setback is consistent with the requirements of Council's Local Centres DCP as addressed earlier in the report.
minimur	ere a site has frontage to a lane, the m setback shall be 2m, however, this depending on the width of the lane.			The development does not front a laneway.
corner, on the e the elev frontage	ere a new building is located on a the main frontage shall be determined existing streetscape patterns. Where ration is determined as the 'secondary' e, the setback may be reduced to 3m where it relates to a primary frontage street.			The development is located on a corner site and a nil street frontage is proposed as required by Local Centres DCP – Town Centre.
distance the from the street to 3 stor setback is a sha Where a	at setbacks shall ensure that the e between the front of a new building to to tof the building on the opposite side of et is a minimum of 10m for buildings up reys high. For example, a 2m front is required where a 6m wide laneway reway between the front of 2 buildings. a footpath is to be incorporated a setback shall be required.			Suitable separation between the subject development and that approved under DA-287/2011 is provided. It is noted that the separation is as per the requirements of the RFBDC.
bay win	uilding facades shall be articulated by dows, verandahs, balconies and/or alls. Such articulation elements may be of the required building line up to 1m.	$\boxtimes$		The proposed front façade is heavily articulated with use of differing balcony depths and wall modulation.
	I residential zones, levels above 4 are to be setback for mid-block sites.			The subject site is located within the B4-Mixed use zone. The front setback is consistent with the requirements of Council's Local Centres DCP as addressed earlier in the report.
2.4.2 Si	de setback			
	I residential zones, buildings shall have etback of at least 3 metres.			The proposal is located within the B4 mixed use development zone. The proposed side setbacks are consistent with
D2 Eave	es may extend a distance of 700mm e wall.			the building separation requirements as per the Residential Flat Building Design Code and the Local Centres part of the ADCP2010 as detailed above.
				Suitable separation has been provided through heavy articulation within the side boundaries.
2.4.3	Rear setback			
D1	Rear setbacks shall be a minimum of 10m.			No rear setback. Development is located within a town centre area and has been discussed proviously under Local Centres.
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.			discussed previously under Local Centres section.
D3	Where a building is an L or T shape with the windows facing side courtvards the rear setback shall be a		$\boxtimes$	

2.4.4	minimum of 2m.  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 DCP for additional controls.			The development site is not in near vicinity of Haslam's Creek.
2.4.5	Setbacks at Olympic Drive, Lidcombe			
Perfo	mance criteria			
P1	Sites with frontage to Olympic Drive, Lidcombe, address this road and provide an appropriately landscaped setback.			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.			
Devel	opment controls			
D1	For sites with frontage to Olympic Drive, buildings shall be designed to address Olympic Drive and provide a setback of 6m.			
D2	The setback area and verge shall be landscaped and planted with a double			
	row of street trees.		$\boxtimes$	
D3	The setback to east-west streets shall be generally 4 to 6m and ensure view corridors to Wyatt Park are maintained.			
2.5	Building depth			
Perfo	mance criteria			
P1	A high level of amenity is provided for residents including solar and daylight access.			The proposal is considered to deliver an appropriate level of amenity to the residents of the building.
Devel	opment controls			
D1	The maximum depth of a residential flat building shall be 24m (inclusive of balconies and building articulation but excluding architectural features).			No change to approved building depth as approved under DA-287/2011. The building depth for the building varies but reaches up to 20m if incorporating all nominated features. This is considered satisfactory as the development achieves satisfactory daylight and ventilation in accordance with the RFDC requirements. This matter has been considered and addressed previously.
2.6	Floor to ceiling heights			
Perfo	mance criteria			
P1	Floor to ceiling heights provide well proportioned rooms and spaces to allow for light and ventilation into the built form	$\boxtimes$		

Dev	elopment controls			
D1	The minimum floor to ceiling height shall be 2.7m. This does not apply to mezzanines.	$\boxtimes$		3 metres Floor to ceiling height is provided. Development is acceptable in this regard.
D2	Where there is a mezzanine configuration, the floor to ceiling height may be varied.			No mezzanine space proposed.
2.7	Floor to ceiling heights			
Perf	ormance criteria			
P1	Window heights allow for light penetration into rooms and well proportioned elevations.			Window head heights are a minimum of 2.4 metres from floor level. The development is acceptable in this regard.
Dev	elopment controls			
D1	The head height of windows and the proportion of windows shall relate to the floor to ceiling heights of the dwelling.			
D2	For storeys with a floor to ceiling height of 2.7 metres, the minimum head height of windows shall be 2.4 metres.			
D3	For storeys with a floor to ceiling height of 3 metres, the minimum head height of windows shall be 2.7 metres.			
2.8	Heritage			
Perf	ormance 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.			The development is located in the vicinity of Lidcombe War Memorial at Wellington Park situated east of the subject site. The development is considered to be satisfactory and will have no impact on the heritage item.
Dev	elopment controls			
D1	All development adjacent to and/or adjoining a heritage item shall be:			
	responsive in terms of the curtilage and design;			
	accompanied by a Heritage Impact Statement; and			
	respectful of the building's heritage significance in terms of the form, massing, roof shapes, pitch, height and setbacks.			

2.9	Building design				
Performance criteria					
P1	Building design, detailing and finishes provide an appropriate scale to the street and add visual interest.				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
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.				streetscape.
Development controls					
2.9.1 Materials					
<b>D1</b> All developments shall be constructed from durable, high quality materials. As a guide, preference shall be given to bricks that are smooth faced and in mid to dark tones.					
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.	$\boxtimes$			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.				The proposal separates both commercial and residential entries.
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.				The facade provides recessed elements on every facade of the building.
2.9.3	Roof form				Flat roof and low horizontal parapet
D1	Roof forms shall be designed in a way that the total form does not add to height and bulk of the building.				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.				Partly transparent and partly solid balustrades proposed.
	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.				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					All units within the development meet the

P1	Internal dwelling sizes and shapes are suitable for a range of household types.			Residential flat building minimum dwelling size. The layout is suitable to accommodate a variety of furniture layouts.
P2	All rooms are adequate in dimension and accommodate their intended use.			The development is acceptable in this regard.
Develo	pment controls			
D1	The size of the dwelling shall determine the maximum number of bedrooms permitted.			The dwelling sizes are consistent with the RFDC requirements under the SEPP 65. Non-compliance with this part is
Numb	er of bedrooms			considered acceptable in this instance.
1 bedr 1 bedr 2 bedr	2			
D2	At least one living area shall be spacious and connect to private outdoor areas.	$\boxtimes$		All balconies are accessible from the living rooms of every unit.
2.11	Apartment mix and flexibility			
Perfor	nance criteria			
P1	A diversity of apartment types are provided, which cater for different household requirements now and in the future.			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			
Develo	pment controls			
D1	A variety of apartment types between studio, one, two, three and three plus- bedroom apartments shall be provided, particularly in large			The development has the following bedroom mix:-  Studio/1 bed – 32 units (24%)
	apartment buildings.  Variety may not be possible in smaller buildings, for example, up to six units.			2 bed/ + study – 57 units (44%) 3 bed/ + study – 42 units (32%)  Total – 131 units  13 adaptable units are to be provided in the development.
D2	The appropriate apartment mix for a location shall be refined by:			The building is considered to offer an
	<ul> <li>considering population trends in the future as well as present market demands; and</li> </ul>			appropriate unit mix.  The development has the benefit of being
	noting the apartment's location in relation to public transport, public facilities, employment			within close proximity to public transport.

	areas, schools and universities and retail centres.			
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.			
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.	$\boxtimes$		The proposal incorporates open plan living and dining areas which are considered to be easily reconfigured.
D5	Robust building configurations which utilise multiple entries and circulation cores shall be provided especially in	$\boxtimes$		3 lift cores are proposed for the
D6	larger buildings over 15m long.  Apartment layouts which			development. The development is acceptable in this regard.
Du	accommodate the changing use of rooms shall be provided.			Unit floor sizes are considered to be of
	Design solutions may include:			sufficient size to provide flexible furniture layouts.
•	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.			
D7	Structural systems that support a degree of future change in building use or configuration shall be used. Design solutions may include:			The design of the development is considered to be satisfactory in regards to this part.
	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 amalgamated.			
3.0 Ope	en space and landscaping			

Objectives			
space for the re	fficient and accessible open creation needs of the likely proposed dwelling.		The development proposal is considered to be generally consistent with the open space and landscaping objectives.
	ivate open areas that relate areas of dwellings.		
c. To provide suplanting.	fficient areas for deep soil		
d. To provide a treatments.	mix of hard and soft landscape		
	de a visual and acoustic buffer vithout preventing passive		
	ne appearance and amenity of uildings through integrated yn.		
	r the preservation of existing natural features on the site,		
	w maintenance communal		
infiltration and ta	equate opportunities for water all trees to grow and to spread,		
planting.	nd enhance street tree		
	ppment application ements		
with all	scape plan shall be submitted development applications for ntial flat buildings.		A suitable landscaping plan which details species, quantity required, height and spread, planting depth detail, etc has been
The lai landsc (locatio lighting and fui	ndscape plan should specify ape themes, vegetation on and species), paving and that provide a safe, attractive actional environment for ats, integrates the development		submitted and is considered satisfactory.
with th contrib	e neighbourhood and utes to energy efficiency and nanagement.		
profess archite submit	scape plan prepared by a sionally qualified landscape ct or designer shall be ted with the development stion which shows:		
	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.			
3.2	Landsc	aping			
Perforn	mance cri	iteria			
P1	Paving r	may be used to:			The proposal incorporates both soft and
•	ensure ; mobility;	access for people with limited			The proposal incorporates both soft and hard surface landscaping.
	add visu	ual interest and variety;			
•		tiate the access driveway from ic street; and			
		age shared use of access			
	driveway cyclists	ys between pedestrians, and vehicles.			
Dovolo	-				
Develo	pment co	ontrois			
D1		area is to be paved, ration shall be given to g materials that will reduce and minimise surface run-off.			
D2	maintair depth of 300mm	dscaped podium areas shall a minimum soil planting 600mm for tree provision and for turf provision.	$\boxtimes$		Planters provided have minimum soil depth of 300mm and 900mm.
3.3	Deep so	oil zone			
Perforn	nance cri	iteria		 	
P1		soil zone allows adequate nities for tall trees to grow and			N/A – Refer to Local Centres part of the ADCP2010. Limited opportunity exists for deep soil provision given the locality and
	Note: R	efer to the development diagrams in section 10.0.			incorporating both commercial and residential uses.
Develo	pment co	ontrols			
D1	Δ minin	num of 30% of the site area			
Ο,		a deep soil zone.			
D2	shall be	ajority of the deep soil zone provided as a consolidated the rear of the building.			
D3	Deep so	oil zones shall have minimum			

D4	Deep soil zones shall not include any impervious (hard) surfaces such as paving or concrete.			
3.4	Landscape setting			
Perfor	nance criteria			
intrude on visu	elopment does not unreasonably upon the natural landscape, particularly ally prominent sites or sites which ute to the public domain.			Suitable landscaping of the ste has been incorporated within the design.
	idential flat buildings are adequately ed to reduce the bulk and scale of the oment.	$\boxtimes$		
	dscaping assists with the integration of into the streetscape.			
P4 Enh built for	ance the quality and amenity of the m.	$\boxtimes$		
	vide privacy and shade in communal vate open space areas.	$\boxtimes$		Common areas have suitable shade in regards to specific common space areas.
Develo	pment controls			
D1	Development on steeply sloping sites shall be stepped to minimise cut and			The development is not on a steeply sloping site.
	fill.			No significant trees are evident on site.
D2	Existing significant trees shall be retained within the development.			
D3	The minimum soil depth for terraces where tree planting is proposed is 800mm.	$\boxtimes$		Planters provided have minimum soil depth of 900mm
D4	Applicants shall demonstrate that the development will not impact adversely upon any adjoining public reserve or bushland.			The proposal does not adjoin any public reserve or bushland.
D5	Residential flat buildings shall address and align with any public open space and/or bushland on their			The proposal does not adjoin any public reserve or bushland.
D6	boundary.  All podium areas and communal open space areas, which are planted, shall be provided with a water efficient irrigation system.			Suitable conditions can be imposed to ensure compliance with this requirement.
3.5	Private open space			
Perfor	nance criteria			
P1	Private open space is clearly defined and screened for private use.	$\boxtimes$		The proposed development is considered to be consistent with the Balconies
P2	Private open space:			Objectives as all apartments are provided
-	takes advantage of available outlooks			with suitably sized private open spaces which integrate with the overall

	site;			architectural form of the building and
•	reduces adverse impacts of adjacent buildings on privacy and overshadowing; and	$\boxtimes$		provide casual overlooking of communal and public areas.
•	resolves surveillance, privacy and security issues when private open space abuts public open space.			
P3	Development should take advantage of opportunities to provide north facing private open space to achieve comfortable year round use.			
Develo	pment 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.			All apartments have at least one balcony. Access is provided directly from living areas and where possible, secondary access is provided from primary bedrooms. It is noted that ground floor apartments are
D2	Dwellings on the ground floor shall be provided with a courtyard that has a minimum area of 9m <sup>2</sup> and a minimum dimension of 2.5m.			provided with courtyards.  Each ground floor apartment is serviced by a courtyard with suitable dimensions to meet this part.
D3	Dwellings located above ground level shall be provided with a balcony or roof terrace that has a minimum area of 8m <sup>2</sup> and a minimum dimension of 2m.	$\boxtimes$		All residential units have access to a balcony that has a depth of a minimum of 2 metres and an area of 10sqm.
D4	Balconies may be semi enclosed with louvres and screens.	$\boxtimes$		Suitable screening has been used between adjoining balconies to reduce any privacy concerns.
D5	Private open space shall have convenient access from the main living area.			All private open spaces are accessible from a living area.
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.	$\boxtimes$		All private open spaces are accessible from a living area.
D7	Additional small, screened service balconies may be provided for external clothes drying areas and storage.			Balconies are adequately sized to cater for clothes drying if required.
D8	Private open space and balconies shall take advantage of mid to long distance views where privacy impacts will not arise.	$\boxtimes$		Balconies are suitably orientated to reduce any likely privacy concerns. Emphasis on restricting views onto the adjoining school and church has been placed on all south facing units.
3.6	Communal open space			
	nance criteria			Considered under previous application DA- 287/2011. Proposal does not alter previous
P1	The site layout provides communal open spaces which:			conclusion in relation to the provision of communal open space. Refer to RFDC.

•	contribute to the character of the development;			
•	provide for a range of uses and activities;			
•	allows cost-effective maintenance; and			
•	contributes to stormwater management.	$\boxtimes$		
Develo	oment 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.			
D2	The communal open space area shall	$\boxtimes$		
3.7	have minimum dimensions of 10m.  Protection of existing trees			
	nance criteria			
P1	Major existing trees are retained where practicable through appropriate siting of buildings, access driveways and parking areas and appropriate landscaping.			No significant trees located within the subject site.
Develo	pment controls			
D1	Building structures or disturbance to existing ground levels shall not be within the drip line of existing significant trees to be retained.			
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.			
	For additional requirements, applicants fer to the Tree Preservation Part of this			
3.8	Biodiversity			
Perforn	nance criteria			
P1	Existing and native flora at canopy and understorey levels is preserved and protected.			
P2	Plantings are a mix of native and exotic water-wise plant species.	$\boxtimes$		An appropriate mix of species is proposed.
Develo	pment controls			
D1	The planting of indigenous species shall be encouraged.	$\boxtimes$		A suitable landscape plan has been prepared to accompany the proposal.

3.9	Street trees			
Perforn	nance criteria			
P1	Existing street landscaping is maintained and where possible enhanced.	$\boxtimes$		No significant existing tree observed on site.
Develo	pment controls			
D1	Driveways and services shall be located to preserve existing significant trees.			No significant existing tree observed on site.
D2	Additional street trees shall be planted at an average spacing of 1 per 10 lineal metres of street frontage.			The proposal introduces 4 street trees to be planted. These will be planted in accordance with Councils street tree
	<b>Note:</b> Where a site has more than one street frontage, street tree planting shall be applied to all street frontages, excluding frontage to laneways.			masterplan.
4.0 Acc	ess and car parking		I	
Objecti	ves			
4.1 Ac	cess and car parking requirements			
	Applicants shall consult the Parking and Part of this DCP.			The building as proposed provides sufficient onsite parking to service the need
4.2	Basements			of the development in accordance with the
	Performance criteria			needs of the Parking and Loading section of the DCP.
P1	Basements allow for areas of deep soil planting.			
	Development controls			
D1	Where possible, basement walls shall be located directly under building walls.			
D2	A dilapidation report shall be prepared for all development that is adjacent to sites which build to the boundary.	$\boxtimes$		This requirement is a standard requirement for all construction involving the excavation for significant basements. Suitable
D3	Basement walls not located on the side boundary shall have minimum setback of 1.2m from the side boundary to allow planting.			conditions have been imposed under DA-287/2011.  Being a mixed use development, the basement can be provided to the
D4	Basement walls visible above ground level shall be appropriately finished (such as face brickwork and/or render) and appear as part of the building.		$\boxtimes$	boundary. The development is acceptable in this regard.
5.0 Priv	racy and security			
Objecti	ves			The proposal is considered to promote

а. <i>b.</i>	To ensure the siting and design of buildings provide visual and acoustic privacy for residents and neighbours in their dwellings and private open spaces.  To provide personal and property security for residents and visitors and enhance perceptions of community			safety and security in the local area by increasing the opportunity for general pedestrian activity and passive surveillance in the locality.
5.1	safety.  Privacy			
	nance criteria			
P1	Private open spaces and living areas of adjacent dwellings are protected from overlooking.			The development has provided numerous privacy features to ensure adjoining development (existing and future) is not adversely impacted upon including proposed privacy screens, blank walls and smart windows/balcony locations.
Develo	pment controls			Sufficient building separation provided to
D1	Buildings shall be designed to form large external courtyards with a minimum distance of 10 to 12m between opposite windows of habitable rooms.	$\boxtimes$		minimise visual and acoustic overlooking onto adjoining private open spaces.
D2	Windows to living rooms and main bedrooms shall be oriented to the street and to the rear, or to the side when buildings form an 'L' or 'T' shape.			The development is acceptable in this regard.
D3	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.			The development has provided numerous privacy features to ensure adjoining development (existing and future) is not adversely impacted upon including proposed privacy screens, blank walls and smart windows/balcony locations. The proposal is considered to perform satisfactorily in maintaining privacy for residents within the development and on surrounding uses.
D4	Views onto adjoining private open space shall be obscured by:  Screening that has a maximum area of 25% openings, shall be permanently fixed and made of durable materials; or  Existing dense vegetation or new planting.			Privacy screens and in some cases solid walls are proposed to the edges of balconies to minimise overlooking impacts. Additionally, suitable boundary landscaping has been introduced to further restrict views on adjoining developments.
5.2	Noise			
Perforr	nance criteria			Addressed under original application DA-

				007/0044
P1	The transmission of noise between adjoining properties is minimised.	$\boxtimes$		287/2011.
P2	New dwellings are protected from existing and likely future noise sources from adjoining residential properties and other high noise sources (such as busy roads, railway corridors and industries) and the transmission of intrusive noise to adjoining residential properties is minimised.			
Develo	oment controls			
D1	For acoustic privacy, buildings shall:			
•	be designed to locate noise sensitive rooms and private open space away from the noise source or by use of solid barriers where dwellings are close to high noise sources;			Appropriate condition to be imposed for a revised acoustic report to be submitted with the application which recommended measure to minimise potential noise impacts.
•	minimise transmission of sound through the building structure and in particular protect sleeping areas from noise intrusion; and			
•	all shared floors and walls between dwellings to be constructed in accordance with noise transmission and insulation requirements of the BCA.			
rail corr annual than 40 State (Infrastr of Plann and Bus	or development within or adjacent to a idor, or major road corridor with an average daily traffic volume of more ,000 vehicles, applicants must consult <i>Environmental Planning Policy ucture</i> ) 2007 and the NSW Department ing's Development Near Rail Corridors y Roads – Interim Guidelines, 2008.			
5.3	Security			
Perforn	nance criteria			
P1	Provide personal and property security for residents and visitors.	$\boxtimes$		A crime safety discussion was submitted with the application under the SEE, stating that the development had been designed in
P2	Site layout and design of the dwellings, including height of front fences and use of security lighting, minimises the potential for crime, vandalism and fear.			accordance with the CPTED principles.
P3	Ensure a development is integrated with the public domain and contributes to an active pedestrian-orientated environment.			
P4	Ensure effective use of fencing or other means to delineate private and public areas.			
	<b>Note:</b> Consideration shall also be given to Council's Policy on Crime			

Prevention Through Environmental Design (CPTED).			
Development controls			
<b>D1</b> Shared pedestrian entries to buildings shall be lockable.	$\boxtimes$		Pedestrian residential entry lobby on the
<b>D2</b> Ensure lighting is provided to all pedestrian paths, shared areas, parking areas and building entries.			ground floor are separate and potentially lockable.  Suitable conditions will be imposed on the
<b>D3</b> High walls which obstruct surveillance are not permitted.			development to ensure compliance with this part.
<b>D4</b> The front door of a residential flat building shall be visible from the street.			No obstructive walls noted.  Identifiable entries are noted. Residential
<b>D5</b> 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.			and commercial entries are separate.  Casual surveillance to all streets will be possible from the upper residential floors of the development.
<b>D6</b> A council approved street number should be conspicuously displayed at the front of new development or the front fence of such development.	$\boxtimes$		Suitable conditions will be imposed on the development to ensure compliance with this part.
<b>D7</b> Fences higher than 900mm shall be of an open semitransparent design.			Suitable fences have been proposed.
<b>D8</b> Balconies and windows shall be positioned to allow observation of entrances.			Casual surveillance to all streets will be possible from the upper residential floors of
<b>D9</b> Proposed planting must not obstruct the building entrance from the street or sightlines between the building and the street frontage.	$\boxtimes$		the development.  Proposed planting is not considered to
<b>D10</b> Blank walls facing a rear laneway should be avoided to discourage graffiti.			obstruct building entrance views.
<b>D11</b> Pedestrian and vehicular entrances must be designed so as to not be obstructed by existing or proposed plantings.			Proposed planting is not considered to obstruct building entrance views.
<b>D12</b> 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.			Suitable furnishings have been provided in the communal open space.
<b>D13</b> Buildings adjacent to streets or public spaces shall be designed to allow casual surveillance over the public area.			Casual surveillance to all streets will be possible from the upper residential floors of
<b>D14</b> Ground floor apartments may have individual entries from the street.			the development.  Ground floor apartments are not located on the street frontage given the commercial
<b>D15</b> 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.			tenancy. Suitable access to these units is proposed.  The proposal does not adjoin a park or public open space.

5.4	Fences			
Perform	nance controls			
P1	Front fences and walls maintain the streetscape character and are consistent with the scale of development.			Being a mixed use development there are no front fences specifically proposed.
P2	Ensure that views from streets are maintained and not obstructed by 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.			
P4	Ensure that materials used in front fencing are of high quality and are sympathetic to the exiting streetscape character.			
Develop	oment controls			
located exceed	front and side dividing fences, where within the front yard area, shall not 1.2m as measured above existing evel and shall be a minimum of 50%			
transpar		$\boxtimes$		
on their material fences i	erials of construction will be considered merit, with regard being given to s that are similar to other contributory in the vicinity, with a general prohibition bllowing materials:			
□ Ceme	ent block;			
☐ Metal coated.	sheeting, profiled, treated or pre-			
☐ Fibro,	flat or profile;			
Brush	wood; and			
Barbe	ed wire or other dangerous material.			
	ences forward of the building alignment treated in a similar way.			
discoura	d pre-coated metal fences shall be aged and shall not be located forward ont building line.			
abateme	t fences shall satisfy the acoustic ent criteria and be provided with a ped area on the street side of the			
of the pr	ces located on side or rear boundaries remises, behind the main building line			

<b>D7</b> Fencing and associated walls must be positioned so as not to interfere with any existing trees.		$\boxtimes$		
does no	es and doors are to be of a type which of encroach over the street alignment operation.			Any associated gates/doors do not overhang/encroach on street alignment.
	ar amenity and stormwater reuse		I	
Objecti	ves			
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.			The siting of the building is such that surrounding buildings and private open space will receive adequate solar access.  The development incorporates a suite of
b.	To create comfortable living environments.			energy efficiency and water conservation measure and detailed in the submitted plans and BASIX certificate. The measures include:
C.	To provide greater protection to the natural environment by reducing the amount of greenhouse gas emissions.			<ul> <li>Energy efficient lighting</li> <li>Water saving fixtures</li> <li>Appropriate floor and wall insulation</li> </ul>
d.	To reduce the consumption of non- renewable energy sources for the purposes heating water, lighting and temperature control.	$\boxtimes$		<ul> <li>measures</li> <li>Use of shading devices over windows</li> <li>Installed appliances to meet</li> </ul>
e.	To encourage installation of energy efficient appliances that minimise green house gas generation.			minimum efficiency targets  Instantaneous hot water system
6.1 Solar amenity				
Perforn	nance criteria			
P1	Buildings are sited and designed to ensure daylight to living rooms in adjacent dwellings and neighbouring open space is not significantly decreased.			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.			Apartment layouts are generally considered satisfactory in terms of orientating living areas and private open spaces to optimise solar access where possible.
Develo	pment 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.			No solar collectors proposed as part of this development.
	Solar collectors existing on the adjoining properties shall not have their solar access impeded between			No solar collectors noted as part of the adjoining development.

	9:00am to 3:00pm on June 21.			
	Where adjoining properties do not have any solar collectors, a minimum of 3m <sup>2</sup> of north facing roof space of			Adjoining property is not a dwelling.
	the adjoining dwelling shall retain unimpeded solar access between 9:00am to 3:00pm on June 21.			
	Note: Where the proposed development is located on an adjacent northern boundary this may not be possible.			
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.			
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.			
D4	Habitable living room windows shall be located to face an outdoor space.			The proposal incorporates an open plan living/dining area which has access to an outdoor space in the form of a balcony or a
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.			courtyard.
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.			
D7	Internal living areas and external recreation areas shall have a north orientation for the majority of units in the development, where possible.			This has been achieved where possible. External recreation areas have a northerly aspect where possible.
D8	The western walls of the residential flat building shall be appropriately shaded.			Appropriate shading structures have been proposed over all balconies.
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.			The proposed development is considered to be consistent with the Natural Ventilation objectives as all habitable rooms, and where possible non-habitable rooms, have

Develo	pment controls		sufficient openings for ventilation.
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.		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.		78 units or 60% of apartments in the development have openings in two or more external walls of different orientation
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.  Rainwater tanks		The living rooms are adjacent to the balconies and generally promote natural ventilation.
	nance criteria		
			The prepared has been expressed by
P1	The development design reduces stormwater runoff.		The proposal has been supported by a satisfactory stormwater management system. The supporting BASIX certificate
	Development controls		did not require any rainwater tanks to be installed to meet water conservation
D1	Developments may have rain water tanks for the collection and reuse of stormwater for car washing and watering of landscaped areas.		measures. In this regard, the proposal is considered acceptable
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.		
D3	The suitability of rainwater tanks erected within the side setback areas of development will be assessed on an individual case by case basis.		
D4	Rainwater tanks shall not be located within the front setback.		
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 DCP.		
D6	The rain water tank shall comply with the applicable Australian Standards		

					I
	AS/NZ 2179 and AS 2180 for				
	rainwater goods and installation.				
6.4	Stormwater drainage				
	Applicants shall refer to the				Councille development opginger has reised
	Applicants shall refer to the stormwater drainage requirements in	$\boxtimes$	Ш	Ш	Council's development engineer has raised no objections subject to deferred
	the Stormwater Drainage Part of this				recommended conditions of consent.
	DCP.				
7 0 And	illary site facilities				
Objecti					
<b>,</b>					
a.	To ensure that site facilities are	$\boxtimes$			All service areas are located within the
	effectively integrated into the development and are unobtrusive.				basement levels and do not impinge on commercial and residential circulation of
	development and are unobtrusive.				vehicles. It is noted that a separate access
b.	To ensure site facilities are adequate,	$\boxtimes$			for loading and garbage collection has
	accessible to all residents and easy to		Ш		been introduced.
C.	maintain.  To cater for the efficient use of public				
0.	utilities including water supply,	$\boxtimes$			
	sewerage, power,				
	telecommunications and gas services and for the delivery of postal and				
	other services.				
7.1	Clothes washing and drying				
Dorforn	nance criteria				
renom	idilce criteria				
P1	Adequate open-air clothes drying				The balconies are of sufficient size and
	facilities which are easily accessible	$\boxtimes$			appropriate masonry and privacy screens
	to all residents and screened, are provided.				are provided so that any balcony clothes drying will not be readily apparent when
	provided.				viewed from the public domain.
Develo	pment controls				
D1					
וט	Each dwelling shall be provided with individual laundry facilities located	$\boxtimes$			Each unit has a laundry facility.
	within the dwelling unit.		Ш		
D2	Open air clothes drying facilities shall				
	be provided in a sunny, ventilated and convenient location which is				
	adequately screened from streets and				
7.0	other public places, where possible.				
7.2	Storage				
Perforn	nance criteria				
<b>D</b> 4					
P1	Dwellings are provided with adequate	$\square$			Storage is provided within each unit in the
	storage areas.		Ш		form of built in wardrobes, kitchen
	Development controls				cupboards and dedicated separate storage
D4	0				cupboards.
D1	Storage space of 8m <sup>3</sup> per dwelling shall be provided. This space may	$\boxtimes$		Ш	The proposal also incorporates sufficient
	form part of a garage or be a lockable				storage areas within the basement levels
	unit at the side of the garage.				for additional storage.
Da	01				
D2	Storage space shall not impinge on the minimum area to be provided for	$\boxtimes$			
	parking spaces.				
7.3	Utility services				
		İ	j l	1	1

Dorforn	nance 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.			The site is currently suitably serviced. Any augmentation required could be resolved by standard conditions should the proposal be recommended for approval.
Develo	pment controls			
D1	Where possible, services shall be underground.			
7.4	Other site facilities			
Perforn	nance criteria			
P1	Dwellings are supported by necessary utilities and services.	$\boxtimes$		
	Development controls			
D1	A single TV/antenna shall be provided for each building.	$\boxtimes$		This requirement can be conditioned if the proposal is recommended for approval.
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.			The proposal incorporates suitable locations within the pedestrian entries where a mailbox structure can be located. Suitable conditions of consent will be imposed on the development to ensure this requirement is met.
D3 Ind	dividual letterboxes can be provided where ground floor residential flat building units have direct access to the street.		$\boxtimes$	
7.5	Waste disposal  Applicants shall refer to the requirements held in the Waste Part of this DCP.			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 Suk Objecti	odivision		l	I
a.	To ensure that subdivision and new development is sympathetic to the landscape setting and established character of the locality.			No subdivision is proposed however, should the application be recommended for approval, an appropriate condition shall be imposed for the applicant to consolidate the sites.
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.			
8.1	Lot amalgamation			
Perform	nance criteria			
P1	Lot amalgamations within			

	development sites are undertaken to ensure better forms of housing development and design.			Should the application be recommended for approval, an appropriate condition shall be imposed for the applicant to consolidate the sites.
Develo	pment controls			the sites.
D1	Development sites involving more than one lot shall be consolidated.			
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.			
D3	Adjoining parcels of land not included in the development site shall be capable of being economically developed.	$\boxtimes$		
8.2	Subdivision			
Develo	pment 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 space, communal open space and car parking spaces.			The applicant has not nominated to undertake a strata or community title subdivision of the development.
D2	Proposed allotments, which contain existing buildings and development, shall comply with site coverage and other controls contained within this Part.			
8.3	Creation of new streets			
Perforr	nance criteria			
P1	On some sites, where appropriate, new streets are introduced.		$\boxtimes$	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:		$\boxtimes$	
	safe and efficient movement of vehicles and pedestrians;			
	provision for parked vehicles;		$\boxtimes$	
	provision of landscaping;			
•	location, construction and maintenance of public utilities; and		$\boxtimes$	
•	movement of service and delivery vehicles.			
	Development controls			
D1	Where a new street is to be created, the street shall be built to Council's			

D2	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.  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		$\boxtimes$	
D3	Widths in section 10.2.  For larger self-contained new residential areas, specific road design requirements shall be considered for site specific development controls.		$\boxtimes$	
	ptable housing			
Objecti	ves			
a.	To ensure a sufficient proportion of dwellings include accessible layouts and features to accommodate			The development is fully accessible from the basement levels via lifts to residential levels above and from the street to
b.	changing requirements of residents.  To encourage flexibility in design to allow people to adapt their home as their needs change due to age or disability.			commercial and residential levels.
Adaptal Australi submitte applicat experie profess	ional.			
9.2 Des	ign guidelines			
	nance criteria			
P1	Residential flat building developments allow for dwelling adaptation that meets the changing needs of people.			
Develo	pment controls			
D1	The required standard for Adaptable Housing is AS 4299. Wherever the site permits, developments shall include adaptive housing features into the design.			
	External and internal considerations shall include:			
	access from an adjoining road and			

	footpath for people chair;	e who use a wheel	$\boxtimes$		Should the application be recommended for approval, appropriate condition shall be
٠	doorways wide e unhindered access	enough to provide s to a wheelchair;	$\boxtimes$		imposed to ensure compliance with the relevant BCA and Australian Standards regarding adaptable housing.
•	adequate circul corridors and app doorways;	ation space in croaches to internal	$\boxtimes$		
	wheelchair access toilet;	s to bathroom and	$\boxtimes$		
•		and lighting systems oducing adequate with poor vision;			
•	avoiding physic obstacles;	al barriers and	$\boxtimes$		
•	avoiding steps gradients;	and steep end	$\boxtimes$		
	visual and tactile v	varning techniques;	$\boxtimes$		
•	level or ramped approaches from parking areas;	well lit uncluttered n pavement and			
•	providing scope 1428.1 at later stag	for ramp to AS ge, if necessary;	$\boxtimes$		
		reach controls, taps, upboards, shelves, and doors;	$\boxtimes$		
•		units that ensure a r can be installed at			
•	providing a disable each dwelling adaptable.	oled car space for designated as	$\boxtimes$		Each adaptable unit is provided with a disabled parking space.
	<b>Note:</b> In the design of residential flat buildings, applicants shall consider the Access and Mobility Part of this DCP.		$\boxtimes$		
D1	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.				The development proposes a revised 131 units with 13 units being required as adaptable. A condition has been included as part of the deferred commencement consent requiring details of an adaptable
Number of dwellings Number of adaptable units		$\boxtimes$		layout plan and units identified as adaptable to demonstrate compliance with this requirement.	
Number of dwellings Number of units					
5-10		1			
11-20	)	2			
21 – 30 3		3			
31- 40		4			
41 - 50 5		5			

Over !	50	6			
	0% of additional dwe d up to the nearest v				
<b>Note:</b> Adaptable Housing Class C incorporates all essential features listed in Appendix A – Schedule of Features for Adaptable Housing in AS 4299.					
9.3	Lifts				
Develo	pment controls				
D1	four (4) storey resi	ed to be installed in dential flat buildings housing units shall	$\boxtimes$		The development proposed two lift cores within the building. The development is acceptable in this regard.
D2	provide any lif adaptable hous adaptable housin				
9.4	Physical barriers				
Develo	pment controls				The development is fully accessible from
D1	•	, obstacles, steps dients within the shall be avoided.	$\boxtimes$		the pedestrian footpath to ground floor commercial tenancies and residential units, with all other levels accessible via lifts.