

PENRITH CITY COUNCIL

FAST TRACK ASSESSMENT REPORT

Application number:	DA14/1289
Proposed development:	Two Storey Dwelling
Property address:	13 Empire Circuit, PENRITH NSW 2750
Property description:	Lot 2384 DP 1184497
Date received:	13 October 2014
Assessing officer	Emma Elkadi
Zoning:	ZONE R1 GEN RES - PT 7 NTH PEN PCCLEP 2008
Class of building:	Class 1a , Class 10a
Recommendations:	Approve

Executive Summary

Council is in receipt of a development application for the subject development on the subject site and the proposal is a permissible land use with Council consent.

Site & Surrounds

The 40 hectare North Penrith site is centrally located directly adjacent to Penrith Railway Station and immediately to the North of the Penrith City Centre. It is a strategic site, located within the Penrith Regional Centre as identified in the Metropolitan Plan 2036 and North West Draft Subregional Strategy. The greater locality is characterised by a mixture of residential, industrial and recreational uses. Large industrial activities are located to the north on the opposite side of Coreen Avenue. New industrial development is located immediately to the west of the site with the residential suburb of Penrith located further to the east.

On 9 November 2011, the Minister for Planning approved a concurrent Concept Plan (MP 09-04536) and Project Application (MP 10-0078), which was followed by the gazettal of an amendment to the Penrith City Centre Local Environmental Plan 2008 for the redevelopment.

The land subject to this application is located on Proposed Lot 2384 no.13 Empire Circuit PENRITH. The site is a rectangular shaped lot approximately 256.2m² in size.

Proposal

The proposed development involves the construction of a two storey dwelling with an attached single garage.

Plans that apply

- Penrith Local Environmental Plan 2008 (City Centre)
- Development Control Plan 2006
- Development Control Plan 2007 (City Centre)
- North Penrith Design Guidelines
- State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004
- Sydney Regional Environmental Plan No.20 - Hawkesbury Nepean River

• Section 79C - Evaluation

The development has been assessed in accordance with the matters for consideration under Section 79C of the Environmental Planning and Assessment Act 1979, as detailed below:

Section 79C(1)(a)(i) The provisions of any environmental planning instrument

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

This Policy ensures the implementation of the BASIX scheme that encourages sustainable residential development. It requires certain kinds of residential development to be accompanied by a list of commitments to be carried out by applicants.

BASIX Certificate No.579877S was submitted with the Development Application demonstrating compliance with set sustainability targets for water and energy efficiency and thermal comfort.

Penrith Local Environmental Plan 2008 (City Centre)

Provision	Compliance
Detailed Assessment - Appendix - Variation to Development Standard (This text will show in Appendix of your report)	
Schedule 1 Additional permitted uses	N/A
Clause 2 Aims of Plan	Complies
Clause 12 Zoning of land to which Plan applies	Complies
Clause 13 Zone objectives	Complies
Clause 15 Additional permitted uses for particular land	N/A
Clause 16 Subdivision - consent requirements	N/A
Clause 17 Temporary use of land	N/A
Clause 21 Height of Buildings	Complies
Clause 22 Architectural roof features	Complies
Clause 23 Sun access	N/A
Clause 24 Floor space ratio	N/A
Clause 25 Minimum building street frontage	N/A
Clause 26 Design Excellence	N/A
Clause 27 Car Parking	Complies
Clause 28 Ground Floor development within Zone B3 and B4	N/A
Clause 29 Building separation	N/A
Clause 30 Ecologically sustainable development	N/A
Clause 31 Serviced Apartments	N/A
Clause 32 Exceptions to development standards	N/A
Clause 33 Land acquisition within certain zones	N/A

Clause 34 Development on proposed classified road	N/A
Clause 35 Classification and reclassification of public land	N/A
Clause 36 Community use of educational establishments	N/A
Clause 37 Classified roads	N/A
Clause 38 Development in proximity to a rail corridor	N/A
Clause 39 Preservation of trees or vegetation	N/A
Clause 40 Heritage conservation	N/A
Clause 41 Bush fire hazard reduction	N/A
Clause 42 development for group homes	N/A
Clause 43 Crown development and public utilities	N/A
Clause 44 Location of sex services premises and restricted premises	N/A
Clause 45 - Application of Part	Complies
Clause 46 - Interpretation	N/A
Clause 47 - Certain planning instruments cease to apply to the land	N/A
Clause 48 - Suspension of covenants, agreements and instruments	N/A
Clause 49 - Land use zones	Complies
Clause 50 - zone objectives and land use table	Complies
Clause 51 - Height of buildings	Complies
Clause 52 - Development near zone boundaries	N/A
Clause 53 - Architectural roof features	N/A
Clause 54 - Heritage Conservation	N/A
Clause 55 - Earthworks	N/A
Clause 56 - Savings provision relating to pending applications	N/A

Sydney Regional Environmental Plan No.20 - Hawkesbury Nepean River

An assessment has been undertaken of the application against relevant criteria within Sydney Regional Environmental Plan No 20—Hawkesbury-Nepean River (No 2—1997) and the application is satisfactory subject to recommended conditions of consent.

Section 79C(1)(a)(ii) The provisions of any draft environmental planning instrument

The Stage 2 Penrith Planning Proposal was placed on public exhibition on 13 May 2013. The relevant sections of the Planning Proposal have been reviewed and there are no proposed changes to the controls relating to development within the North Penrith Precinct.

Section 79C(1)(a)(iii) The provisions of any development control plan

Development Control Plan 2006

Provision	Compliance
Chapter 2.1 - Contaminated land	Complies
Chapter 2.2 - Crime prevention through environmental design	Complies
Chapter 2.3 - Engineering works	Complies
Chapter 2.4 - Erosion and sediment control	Complies
Chapter 2.5 - Heritage management	N/A
Chapter 2.6 - Landscape	Complies
Chapter 2.7 - Notification and advertising	Complies
Chapter 2.8 - Significant trees and gardens	N/A
Chapter 2.9 - Waste planning	Complies
Chapter 2.10 - Flood liable land	N/A
Chapter 2.11 - Car parking	N/A
Chapter 2.12 - On-site sewage management	N/A
Chapter 2.13 - Tree preservation	N/A

Development Control Plan 2007 (City Centre)

Provision	Compliance
Part 5 - Sustainable development	Complies
Part 6 - Residential development controls	Complies

North Penrith Design Guidelines

Provision	Compliance
North Penrith Design Guidelines	Complies - see Appendix - Development Control Plan Compliance

Section 79C(1)(a)(iia) The provisions of any planning agreement

There are no planning agreements applying to this application.

Section 79C(1)(b) The likely impacts of the development

The proposal is compatible with the surrounding and adjacent land uses and will have no major impact on the amenity of the area. The proposal will have no adverse impacts on the natural environment. Additionally, the development will not generate any significant social or economic impacts.

Section 79C(1)(c) The suitability of the site for the development

The site attributes are conducive to the development proposal. The proposal has been designed in a manner consistent with the future character of the locality.

Section 79C 1(d) Any submission made in accordance with this Act or the regulations

In accordance with the Act and Regulations, consideration has been given to any necessary referrals and any submissions made.

Community consultation

In accordance with Chapter 2.7 of the Penrith Development Control Plan for the City of Penrith 2006 – Notification and Advertising, the proposed development should be notified to adjoining neighbours however all adjoining neighbours are currently owned by Urban Growth and notification was not considered necessary.

Section 79C(1)(e)The public interest

The proposed development will not generate any significant issues of public interest.

Section 94 - Developer Contributions Plans

The following Section 94 plans apply to the site:

- Section 94 - District Open Space Facilities

The following Section 94 calculations apply to the proposed development.

Calculation for a Single Dwelling

Open Space

No. of units	x	Rate	-	Credit for existing dwelling/s	Contribution rate
<u>1</u>	x	\$2,719.00	-	0	\$2,719.00

AMOUNT

S.94 Contribution Plan	Contribution Rate x Calculation rate	Total
District Open Space	1 X \$2,719.00	\$2,719.00
	NET TOTAL	\$2,719.00

Conclusion

In assessing this application against the relevant environmental planning policies, the proposal satisfies the aims, objectives and provisions of these policies. In its current form, the proposal will have a positive impact on the surrounding character of the area. The proposed design is site responsive, complies with key development standards and is in the public interest. The site is suitable for the proposed development, the proposal is in the public interest, and there is unlikely to be negative impacts arising from the proposed development.

Therefore, the application is worthy of support, subject to recommended conditions.

Recommendation

1. That DA14/1289 for the two storey dwelling at Lot 2384 no.13 Empire Circuit, Penrith be approved subject to the attached conditions.

General

1 [A001 - Approved plans that are architecturally drawn](#)

The development must be implemented substantially in accordance with the plans numbered 143790 (Issue B - 1), dated 30th January 2015, drawn by Wisdom Smart and stamped approved by Council, the application form, the BASIX Certificate and any supporting information received with the application, except as may be amended in red on the attached plans and by the following conditions.

2 [A008 - Works to BCA requirements \(Always apply to building works\)](#)

The work must be carried out in accordance with the requirements of the Building Code of Australia. If the work relates to a residential building and is valued in excess of \$20,000, then a contract of insurance for the residential development shall be in force in accordance with Part 6 of the Home Building Act 1989.

{Note: Residential building includes alterations and additions to a dwelling, and structures associated with a dwelling house/dwelling such as carport, garage, shed, rural shed, swimming pool and the like}.

3 [A019 - OCCUPATION CERTIFICATE \(ALWAYS APPLY\)](#)

The development shall not be used or occupied until an Occupation Certificate has been issued.

4 [A046 - Obtain Construction Certificate before commencement of works](#)

A **Construction Certificate** shall be obtained prior to commencement of any building works.

Environmental Matters

5 [D001 - Implement approved sediment& erosion control measures](#)

Erosion and sediment control measures shall be installed **prior to the commencement of works on site** including approved clearing of site vegetation. The erosion and sediment control measures are to be maintained in accordance with the approved erosion and sediment control plan(s) for the development and the Department of Housing's "Managing Urban Stormwater: Soils and Construction" 2004.

(Note: To obtain a copy of the publication, you should contact Landcom on (02) 98418600).

The approved sediment and erosion control measures are to be installed **prior to and maintained throughout the construction phase of the development until the landscaping, driveway and on-site parking areas have been completed for the development and the land, that was subject to the works, have been stabilised and grass cover established.** These measures shall ensure that mud and soil from vehicular movements to and from the site does not occur during the construction of the development.

6 [D007 - Cut and fill of land requiring Validation Certificate –limited to footprint](#)

Cut and fill operations on the property are only permitted in conjunction with the building works as detailed on the approved plans and specifications, and shall not extend more than 2 metres past the defined building footprint.

Before any fill material is imported to site, a validation certificate issued by an appropriately qualified person is to be provided to the Principal Certifying Authority. The validation certificate must demonstrate that the fill material is free from contaminants and weeds, that it is suitable for its intended purpose and land use, and that it will not pose an unacceptable risk to human health or the environment.

If Penrith City Council is not the Principal Certifying Authority, a copy of the validation certificate is to be submitted to Council for their reference.

{Note: Penrith Contaminated Land Development Control Plan defines an appropriately qualified person as "a person who, in the opinion of Council, has a demonstrated experience, or access to experience in hydrology, environmental chemistry, soil science, eco-toxicology, sampling and analytical procedures, risk evaluation and remediation technologies. In addition, the person will be required to have appropriate professional indemnity and public risk insurance."}

7 [D009 - Covering of waste storage area](#)

All waste materials stored on-site are to be contained within a designated area such as a waste bay or bin to ensure that no waste materials are allowed to enter the stormwater system or neighbouring properties. The designated waste storage areas shall provide at least two waste bays / bins so as to allow for the separation of wastes, and are to be fully enclosed when the site is unattended.

8 **D010 – Appropriate disposal of excavated or other waste**

All excavated material and other wastes generated as a result of the development are to be re-used, recycled or disposed of in accordance with the approved waste management plan.

Waste materials not specified in the approved waste management plan are to be disposed of at a lawful waste management facility. Where the disposal location or waste materials have not been identified in the waste management plan, details shall be provided to the Certifying Authority as part of the waste management documentation accompanying the Construction Certificate application.

All receipts and supporting documentation must be retained in order to verify lawful disposal of materials and are to be made available to Penrith City Council on request.

BCA Issues

9 **E001 - BCA compliance**

All aspects of the building design shall comply with the applicable performance requirements of the Building Code of Australia so as to achieve and maintain acceptable standards of structural sufficiency, safety (including fire safety), health and amenity for the on-going benefit of the community. Compliance with the performance requirements can only be achieved by:

(a) complying with the deemed to satisfy provisions, or

(b) formulating an alternative solution which:

- complies with the performance requirements, or
- is shown to be at least equivalent to the deemed to satisfy provision, or

(c) a combination of (a) and (b).

Health Matters and OSSM installations

10 **F006 - Water tank & nuisance**

The rainwater tank must be maintained so as not to create a nuisance and it must be protected against mosquito infestation.

Construction

11 **H001 - Stamped plans and erection of site notice**

Stamped plans, specifications, a copy of the development consent, the Construction Certificate and any other Certificates to be relied upon shall be available on site at all times during construction.

The following details are to be displayed in a maximum of 2 signs to be erected on the site:

- the name of the Principal Certifying Authority, their address and telephone number,
- the name of the person in charge of the work site and telephone number at which that person may be contacted during work hours,
- that unauthorised entry to the work site is prohibited,
- the designated waste storage area must be covered when the site is unattended, and
- all sediment and erosion control measures shall be fully maintained until completion of the construction phase.

Signage but no more than 2 signs stating the above details is to be erected:

- at the commencement of, and for the full length of the, construction works onsite, and
- in a prominent position on the work site and in a manner that can be easily read by pedestrian traffic.

All construction signage is to be removed when the Occupation Certificate has been issued for the development.

12 [H002 - All forms of construction](#)

Prior to the commencement of construction works:

(a) Toilet facilities at or in the vicinity of the work site shall be provided at the rate of one toilet for every 20 persons or part of 20 persons employed at the site. Each toilet provided must be:

- a standard flushing toilet connected to a public sewer, or
- if that is not practicable, an accredited sewage management facility approved by the council, or
- alternatively, any other sewage management facility approved by council.

(b) All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with the appropriate professional standards. All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

(c) If an excavation associated with the erection or demolition of a building extends below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation to be made:

- must preserve and protect the building from damage, and
- if necessary, must underpin and support the building in an approved manner, and
- must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished. The owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this condition, whether carried out on the allotment of land being excavated or on the adjoining allotment of land, (includes a public road and any other public place).

13 [H022 - Survey \(as amended\)](#)

The building shall be set out by a registered surveyor. A Survey Certificate shall be undertaken and submitted to the Principal Certifying Authority when the building is constructed to ground floor slab level and at frame stage with the eaves and gutters installed.

14 [H030 – Roof finishes \(rural property\)](#)

The external finishes of the dwelling are to be in accordance with the approved colour schedule.

15 **H036 - Rainwater Tank (Also impose H037, H038, H039, G005 & Q010)**

The rainwater tank(s) is to be:

- erected on a self-supporting base in the approved location on the property in accordance with the stamped-approved site plans for the development,
- structurally sound and constructed in accordance with AS/NZS 3500 1.2- 1998: National Plumbing and Drainage - Water Supply - Acceptable Solutions,
- fully enclosed and all openings sealed to prevent access by mosquitoes,
- fitted with a first flush device,
- fitted with a trickle system to top up from mains water,
- provided with an air gap, and
- installed by a licensed plumber in accordance with Sydney Water's "Plumbing requirements Information for rainwater tank suppliers and plumbers April 2003" and the NSW Code of Practice: Plumbing and Drainage.

Additionally, the following are to be provided:

- A back flow prevention device shall be provided at the water meter in accordance with Sydney Water requirements.
- In the event of a power failure, a back up supply of mains water shall be provided to at least one toilet in the dwelling.
- The rainwater tank(s) and associated piping is to be labelled 'Rainwater - Not for Drinking' in accordance with Sydney Water requirements.
- The rainwater tank and pipework is to be painted in colours matching the external finishes of the dwelling and is to be of non-reflective finish.
- The overflow for the rainwater tank is to be connected into the existing stormwater disposal system on the site.

Before a rainwater tank(s) can be used, a certificate or suitable document is to be submitted to the Principal Certifying Authority stating that the rainwater tank has been installed in accordance with:

- the manufacturer's specifications, and
- Sydney Water and NSW Health requirements

This certificate or documentation is to be provided by the licensed plumber who installed the rainwater tank on the property, and is to be submitted prior to the issue of the Occupation Certificate.

16 **H037 - Safe supply of water from catchment areas (Also impose H036, H038 & H039)**

The catchment area (for the rainwater tank) includes the parts of the roof of the dwelling(s) from which water is collected and includes gutters. To ensure a safe supply of water:

- roof catchment areas must be kept clear of overhanging vegetation,
- gutters must have sufficient fall to downpipes to prevent pooling of water,
- overflow, discharge from bleed off pipes from roof mounted appliances such as airconditioners, hot water services and solar heaters must not discharge into the rainwater catchment area,
- for roofs containing lead based, tar based or asbestos material the tank supply must not be connected to drinking, bathing and gardening tap water outlets,
- appropriate measures must be installed to prevent foreign materials from contaminating the water which enters the rainwater tank.

17 **H038 - Connection of rainwater tank supply (Also impose H036, H037 & H039)**

The rainwater tank supply must not be connected to drinking and bathing water tap outlets.

18 **H039 - Rainwater tank pumps (Also impose H036, H037 & H038)**

The pump must not exceed 5dBA above ambient background noise level at the nearest residential property boundary. The provisions of the Protection of the Environment Operations Act 1997 apply to the development, in terms of regulating offensive noise.

19 [H041 - Hours of work \(other devt\)](#)

Construction works or subdivision works that are carried out in accordance with an approved consent that involve the use of heavy vehicles, heavy machinery and other equipment likely to cause offence to adjoining properties shall be restricted to the following hours in accordance with the NSW Environment Protection Authority Noise Control Guidelines:

- Mondays to Fridays, 7am to 6pm
- Saturdays, 7am to 1pm (if inaudible on neighbouring residential premises), otherwise 8am to 1pm
- No work is permitted on Sundays and Public Holidays.

Other construction works carried out inside a building/tenancy and do not involve the use of equipment that emits noise are not restricted to the construction hours stated above.

The provisions of the Protection of the Environment Operations Act, 1997 in regulating offensive noise also apply to all construction works.

Engineering

20 [K016 - Stormwater](#)

Roofwater drains shall be discharged into the street gutter or common line.

21 [K026 - Stabilised access](#)

All land required for vehicular access within the site is to be stabilised.

22 [K041](#)

An Infrastructure Restoration Bond is to be lodged with Penrith City Council for development involving works around Council's Public Infrastructure Assets. The bond is to be lodged with Council prior to the issue of a Construction Certificate. The bond is based upon the estimated value of the works with a bond of \$500 payable for the subject development.

The bond is refundable once a final inspection has been carried out by Council's Works Department and the works have been completed to Council's satisfaction. The bond may be used to repair or reinstate any damage that occurs to Council's Public Infrastructure Assets as a result of the development works. Contact Council's City Works Department on 4732 7777 or visit Council's website to obtain the form and request for final inspection.

23 [K202 - Roads Act \(Minor Roadworks\)](#)

Prior to the issue of a Construction Certificate a Roads Act application, including payment of application and inspection fees shall be lodged with Penrith City Council, as the Roads Authority, for the following works:

- a) Provision of a vehicular crossing.
- b) Opening the road reserve for the provision of services including stormwater.
- c) Placing of hoardings, containers, waste skips, etc. in the road reserve.

All works within the road reserve shall be carried out in accordance with Penrith City Council's Design Guidelines and Construction Specification for Civil Works.

Penrith City Council (being the Roads Authority under the Roads Act) shall approve the works completed on or over the road reserve. Contact Council's **City Works Department** on (02) 4732 7777 to arrange an inspection of the works (and payment of inspection fees, if required).

24 [K501 Roads Authority clearance](#)

Prior to the issue of an Occupation Certificate, the Principal Certifying Authority shall ensure that all works within the road reserve have been inspected and approved by Penrith City Council.

25 [K Special - Apply if there is an EASEMENT on the site](#)

No earthworks including cut and fill or building works including a retaining wall, garden shed or other structures of the like are permitted within the easement unless otherwise permitted by the 88b instrument.

Landscaping

26 **L001 - General landscaping (applies to most building works)**

All landscape works are to be constructed in accordance with the stamped approved plan and Sections F5 "Planting Techniques", F8 "Quality Assurance Standards", F9 "Site Management Plan" of Penrith Council's Landscape Development Control Plan.

Landscaping shall be maintained:

- in accordance with the approved plan, and
- in a healthy state, and
- in perpetuity by the existing or future owners and occupiers of the property.

If any of the vegetation comprising that landscaping dies or is removed, it is to be replaced with vegetation of the same species and, to the greatest extent practicable, the same maturity, as the vegetation which died or was removed.

Development Contributions

27 **N001 - Section 94 contribution (apply separate condition for each Contribution Plan)**

This condition is imposed in accordance with Penrith City Council's Section 94 Contributions Plan(s) for District Open Space. Based on the current rates detailed in the accompanying schedule attached to this Notice, \$2,719.00 is to be paid to Council from Urban Growth NSW prior to a Construction Certificate being issued for this development (the rates are subject to quarterly reviews). If not paid within the current quarterly period, this contribution will be reviewed at the time of payment in accordance with the adopted Section 94 plan. The projected rates of this contribution amount are listed in Council's Fees and Charges Schedule.

Council should be contacted prior to payment to ascertain the rate for the current quarterly period. The S94 invoice accompanying this consent should accompany the contribution payment. The Section 94 Contributions Plan for District Open Space may be inspected at Council's Civic Centre, 601 High Street, Penrith.

Payment of Fees

28 **P002 - Fees associated with Council land (Applies to all works & add K019)**

Prior to the commencement of any works on site, all fees associated with Penrith City Council-owned land and infrastructure shall be paid to Council. These fees include Road Opening fees and Infrastructure Restoration fees.

Certification

29 **Q01F - Notice of Commencement & Appointment of PCA2 (use for Fast Light only)**

Prior to the commencement of any earthworks or construction works on site, the proponent is to:

- employ a Principal Certifying Authority to oversee that the said works carried out on the site are in accordance with the development consent and related Construction Certificate issued for the approved development, and with the relevant provisions of the Environmental Planning and Assessment Act and accompanying Regulation, and
- submit a Notice of Commencement to Penrith City Council.

The Principal Certifying Authority shall submit to Council an "Appointment of Principal Certifying Authority" in accordance with Section 81A of the Environmental Planning and Assessment Act 1979.

Information to accompany the Notice of Commencement

Two (2) days before any earthworks or construction/demolition works are to commence on site (including the clearing site vegetation), the proponent shall submit a "Notice of Commencement" to Council in accordance with Section 81A of the Environmental Planning and Assessment Act 1979.

30 **Q05F - Occupation Certificate for Class10**

An Occupation Certificate is to be obtained from the Principal Certifying Authority on completion of all works and prior to the occupation/use of the dwelling.

The Certificate shall not be issued if any conditions of this consent, but not the conditions relating to the operation of the development, are outstanding.

A copy of the Occupation Certificate and all necessary documentation supporting the issue of the Certificate is to be submitted to Penrith City Council, if Council is not the Principal Certifying Authority.

Appendix - Development Control Plan Compliance

North Penrith Design Guidelines

Concept Plan & North Penrith Design Guidelines 2012

The proposed development is subject to North Penrith Design Guidelines 2012. A check list has been carried out for assessment:

	Complies			
	Y	N	NA	Comments
3.3 Building Envelopes (Fig. 9 & 10)				
• Max 2 – 3 storeys	Y			Two storeys
• 3 rd storey max 60% of 2 nd storey			NA	Two storeys
• Location / siting of 3 rd storey to enable adequate solar access & privacy			NA	Two storeys
• Development adjacent to laneway no more than 2 storey			NA	
• Min 2700 floor-ceiling height to GF	Y			Floor Height 2740mm
Max depth of development				
• 15m length of 2 nd storey of dwelling	Y			Length of 2 nd storey balcony 14800mm
• 12m to 3 rd storey of dwelling from front boundary			NA	Two storeys
• Max depth of ancillary development from rear lane is 8m			NA	No ancillary development
Front setbacks				
• 3 – 4.5m to front façade (except W side of H1 Thornton Hall)		N		5266mm setback to front facade splayed front boundary 2385mm minimum. The gap between the development and the front boundary is 5266mm. It would be a front boundary square development. Growth and support for the front boundary is controlled by the intent of the Guidelines being

W side of H1 Thornton hall to accommodate tree retention/driveway			NA	
0m secondary street setback – 2m secondary street setback for first 7m from front boundary for articulation			NA	No se setba
Garage				
5.5m from front boundary 1m behind Façade	Y			5500r garag body
Rear setbacks				
0.9m to GF level	Y			7838r setba wall.
0m to garages/ancillary dwellings adjacent to rear lane			NA	
3m for allotments backing onto Lemongrove Rd and C3			NA	
Side setbacks				
0m to both sides to garages/ancillary dwellings			NA	
0m to dwelling house on 2 sides on lots less than 8m wide			NA	
0m to dwelling house on 1 side, 0.9m on 1 side on lots 8m wide and greater (for allotments backing onto Lemongrove Rd)	Y			1681r only a other
4m to GF and 6m to upper levels for allotments backing onto Lemongrove Rd			NA	
3.4 Building Design and Articulation (Fig. 9 & 10)				
Articulation				
1 Primary element	Y			Balco
2 Secondary elements – min depth 0.5m				
Setback 1m from front boundary	Y			4299r from f
May extend over 2 storeys (2 & 3 storey development)			NA	
Corner lots – min 2m from primary & secondary street and include primary &/or secondary elements			NA	
Lots on S, E or W side of street – articulation zone may incorporate POS including PPOS			NA	
Third storey to be varied in light weight construction through use of materials/colours etc.			NA	
Eaves overhang - 600mm min (to fascia)		N		The a propo eaves been two st as inc corres Urbar Januæ
3.5 Private Open Space and Landscaping (Fig. 11)				
Private Open Space				
20% site area with min. dimension of 2m	Y			
Principal Private Open Space				

• Lot frontage <6m – 16m ² min. dimension 3m			NA	
• Lot frontage 6m to 10m – 18m ² min. dimension 3m			NA	
• Lot frontage >10m – 24m ² min. dimension 4m	Y			Min. 4m setback is achieved
• Lots on S, E or W side of street must not provide PPOS exclusively to front setback	Y			PPOS front setback is required
• PPOS in front setback must be adjacent to living space of dwelling and useable			NA	
• PPOS to balcony/rooftop: - o min. 1m height fence/landscape screening - o immediately adjacent to habitable room			NA	
Solar Access				
• Provide min. 2 hours sunlight to 50% of POS between 9am – 3pm on 21 June.		N		The FPP requires a minimum of 2 hours of sunlight to be received on the lot corner (refer to the Project and MPP)
Landscaping				
• Area inside 1m setback from front boundary to be soft landscape with species specified in Residential Design Palette Appendix C	Y			Shrub within Development
Front Fences				
• 0.7m to 1.2m in height	Y			
• Solid components max 0.7m height and generally open style	Y			
• 1m behind front façade line	Y			
• Match the length of the articulation zone on the secondary frontage	Y			
• Not impede safe sight lines for pedestrians/traffic	Y			
• Allotments adjacent to open space to provide: - o Articulated post and paling fences (w/ exposed posts) preferred - o Provide passive surveillance of open space	Y			

Dividing Fences				
Timber paling or lapped and capped fencing between allotments. No metal fencing permitted.	Y			Marked lands
3.7 Garages, Site Access & Parking (Fig. 12 & 13)				
Dwelling House Parking Rate				
1-2 bedrooms: 1 space/ dwelling			NA	
3+ bedrooms: 2 spaces/dwelling - Single / tandem front loaded garage - if no laneway	Y			Comp space single parkir provic drivev
Garages (width at 3m from front street boundary)				
- Lots less than 8m wide - Rear loaded garage - if laneway access - Single / tandem front loaded garage - if no laneway				
			NA	
- Lots 8m to 12m wide - Single / tandem front loaded garage or - Double / tandem rear loaded garage				
	Y			Single garag
- Lots greater than 12m wide - Double / tandem front loaded garage or - Double / tandem rear loaded garage - Single / tandem – max 3.2m wide - Double – max 6m wide - Carports/garages to be integrated with façade with setbacks overshadowing recess design to minimize impact				
			NA	
	Y			Single garag
	Y			
Site Access				
Driveway location determined by house design and location of infrastructure.	Y			
Compliance with 2890.1 – 2004	Y			
Visual Amenity				
Windows to habitable rooms within 3m of an adjacent dwelling to provide: - Obscured by fencing/screens/landscaping - Offset windows to limit views to adjacent windows 1.5m sill height above floor level - fixed opaque glazing below 1.5m above floor level	Y			Upper remov bedro perma
Screening to provide max 25% permeability			NA	
Acoustic Amenity				
- Generally development is to provide construction which achieves internal noise levels of: 25dB to sleeping areas 30dB to other living areas			NA	

- Residential development in close proximity to: - The rail corridor - Coreen Avenue - E & W sides of the Boulevard - The upgrade commuter carpark - Flanking Coreen Ave to the commuter carpark - Are to provide construction (refer BCA) which achieves internal noise levels of: 35dB to sleeping areas 40dB to other living areas			NA	In ac the er from I (Senic Team Renz Assoc 27 Ma concl any p Stage of Em requir asses propo locate of Em as su acous asses treatn requir
3.9 Development in Proximity of a Rail Corridor				
- Residential development within 60m of the rail corridor to consider: - Interim Guidelines for Councils - Any matters raised by Rail Corporation NSW			NA	
Entry Boulevard Lots				
- Min 2 storey on all lots – 3 storey preferred on corner lots - Materials/finishes to be consistent with Residential Design Palette - All garaging to be rear lane - Front fencing to be consistent – unify streetscape			NA	
'Dress Circle' Park Lots				
3 storey encouraged (except ancillary dwellings) - Consistent built form/massing required to unify streetscape strong urban edge to oval - Balconies/terraces to overlook the oval - Materials/finishes to be consistent with Residential Design Palette - Identical facades – no more than 4 in a row - All garaging to be rear lane			NA	
Innovation Lots				
- Demonstrate high level internal amenity to affordable dwellings - Max 2 storey with 0m side and rear setbacks permissible			NA	
Canal Edge Lots				

• Min. 3 storey encouraged (except ancillary dwellings) • Create strong consistent edge to canal • Dwelling entrance stairs off canal walk to be paired together • GF level & front yard/POS to be raised above level of pedestrian boardwalk • Front fencing/landscaping for lots fronting canal to balance privacy and surveillance and to be consistent • Balconies/terraces to overlook the canal • Materials/finishes to be consistent with Residential Design Palette • All garaging to be rear lane			NA	
Other Considerations				
• Developer stamp of approval?	Y			Deve