**DA no. :** JRPP-14-1593

**Proposal:** 5 x 4 storey residential flat buildings

Location: Lot 4 DP 135883, No. 828 Windsor Road, Rouse Hill

## Compliance with BCC Growth Centre Precincts DCP 2010 Part 4.0 - Development in the Residential Zones (from main body of DCP)

#### SPECIFIC RESIDENTIAL FLAT BUILDING CONTROLS

### Key controls for residential flat buildings (Table 4-10)

Element/Control	Proposal	Complies
Site coverage	Site area (excl. roads) = 14,832 sqm	Yes
➢ Max. 50%	Ground floor area = 6,349 sqm	
	Site coverage = 43%	
Landscaped area	6,925 sqm	Yes
Min. 30% of site area	46.6%	
Communal open space	3,071 sqm	Yes
15% of site area	20%	
Principal private open space	All units provided with minimum 10 sqm	Yes
(PPOS)	and minimum dimension of 2.5m.	
Min. 10m <sup>2</sup> per dwelling		
Min. dimension of 2.5m		
Front setback	5m setback proposed to street setback.	No, however,
Min. 6m		variation
Balconies and other articulation may		discussed in
encroach into setback to a maximum of 4.5m from the boundary for the first		report and
3 storeys, and for a maximum of 50%		considered
of the façade length.		acceptable.
Corner lots secondary setback	5m secondary street setback proposed.	No, however,
> Min. 6m		variation
		discussed in
		report and
		considered
		acceptable.
Side setback	6m side setback.	Yes
<ul> <li>Buildings up to 3 storeys: min. 3m</li> </ul>		100
<ul> <li>Buildings above 3 storeys: min 6m</li> </ul>		
Rear setback	13.5m rear setback to Windsor Road	Yes
> Min. 6m	(Blocks D & E)	
	Blocks A, B and C all have direct street	
	frontage, therefore no rear setback.	
Zero lot line	Not proposed.	Yes
<ul> <li>Not permitted</li> </ul>		
Habitable room/balcony separation	Minimum 12m separation between	Yes
distance for buildings 3 storeys	buildings proposed.	
and above		
➢ Min. 12m		
Car parking spaces	Requirement	Yes
1 space per dwelling, plus 0.5 spaces	38 x 1 bedroom – 38 spaces	
per 3 or more bed dwelling.	205 x 2 bedroom – 205 spaces	
May be in a 'stack parking'	10 x 3 bedroom – 15 spaces	
configuration.	Total required - 258 spaces	
Spaces to be located below ground or	Total provided – 269 spaces	
behind building line	Total visitor spaces required – 51 spaces	
1 visitor car parking space per 5 units	Total visitor spaces provided – 52 spaces	

Bicycle parking > 1 space per 3 dwellings	Total required – 85 spaces Total provided – 151 spaces	Yes
<ul> <li>Garage dominance</li> <li>Max. 2 garage doors per 20m of lot frontage facing any one street frontage.</li> </ul>	2 accessways proposed which are all greater than 20m apart.	Yes
Garages and car parking dimensions ➤ Covered: min. 3m x 5.5m ➤ Uncovered: min. 2.5m x 5.2m ➤ Aisle widths must comply with AS 2890.1	Car parking complies with AS 2890.1	Yes

# Additional controls for certain dwelling types (Section 4.3) (Sub section 4.3.5 Controls for residential flat buildings)

Element/Control	Proposal	Complies
Street frontage	More than 30 m.	Yes
> Minimum 30m		
<ul> <li>Access</li> <li>Direct frontage to street or public park</li> </ul>	Public street approved under DA-14- 1684.	Yes
Amenity	Satisfactory. Adequate setbacks to	Yes
Must not adversely impact upon the amenity (i.e. overshadowing, privacy or visual impact) of existing or future adjoining residential development.	adjoining properties and building separation to ensure compliance.	
Adaptable Housing	26 adaptable units proposed and access	Yes
<ul> <li>Min 10% of dwellings (where 10 or more proposed).</li> <li>Designed in accordance with the Australian Adaptable Housing Standard (AS 4299-1995)</li> <li>Preferably on ground floor or access via a lift, including access to basement.</li> <li>DA to be accompanied by certification from an accredited Access Consultant confirming that the adaptable dwellings are capable of being modified, when required by the occupant, to comply with the Australian Adaptable Housing Standard (AS 4299-1995).</li> </ul>	certification has been submitted.	
<ul> <li>Accessible parking</li> <li>Car parking and garages to comply with the requirements of AS for disabled parking spaces.</li> </ul>	26 accessible car parking spaces have been provided.	Yes
Landscape Plan > Landscape plan to be submitted.	A landscape plan has been prepared for the development.	Yes

#### CONTROLS FOR ALL RESIDENTIAL DEVELOPMENT

## Site Responsive Design (Section 4.1)

Control/Requirement	Proposal	Complies
4.1.1 Site analysis plan	Submitted as part of DA.	Yes
<ul> <li>4.1.2 Cut and fill</li> <li>Max. 500mm cut/fill</li> <li>Validation Report for imported fill</li> <li>Where cut on the boundary, retaining walls must be integrated with its</li> </ul>	Bulk earthworks undertaken at subdivision stage, however, site benching undertaken, including excavation of basement. Cut and fill	Yes

<ul> <li>construction, otherwise minimum 450mm from boundary</li> <li>Max. 600mm high walls</li> <li>Max. 1200mm combined wall height</li> <li>Min 0.5m between each step</li> </ul>	proposed considered acceptable.	
<ul> <li>4.1.3 Sustainable building design</li> <li>BASIX Certificate</li> <li>Indigenous species to make up more than 50% of plant mix on landscape plan</li> <li>Plant species to be selected from Appendix D</li> <li>Outdoor clothes lines/drying areas required</li> </ul>	BASIX Certificate submitted and native vegetation proposed.	Yes
<ul> <li><b>4.1.4 Salinity, sodicity &amp; aggressivity</b></li> <li>➢ To comply with Salinity Management Plan developed at subdivision phase</li> </ul>	Suitable conditions imposed for site specific salinity matters.	Yes

# Dwelling design controls (Section 4.2)

Control/Doguiromont	Dronocol	Complian
Control/Requirement	Proposal	Complies
4.2.1 Summary of Key Controls	N/A – tables do not relate to RFB's	N/A
4.2.2 Streetscape & design	N/A – no specific controls for RFB's	N/A
4.2.3 Front setbacks	N/A - no specific controls for RFB's	N/A
4.2.4 Side and rear setbacks	N/A - no specific controls for RFB's	N/A
4.2.5 Height, massing and siting	N/A - no specific controls for RFB's	N/A
4.2.6 Landscaped area	N/A - no specific controls for RFB's	N/A
4.2.7 Private open space	Noted – Level balconies proposed.	Yes
Principle POS to be accessible from the main living and have a		
the main living area and have a		
maximum gradient of 1:10.	Noted.	Yes
<ul> <li>4.2.8 Garages, access &amp; parking</li> <li>Driveways not to be within 1m of</li> </ul>		res
drainage facilities on gutter.		
<ul> <li>Planting/walls adjacent to driveways</li> </ul>		
must not block sight lines.		
Driveways to have soft landscaped		
areas on either side.		
4.2.9 Visual and acoustic privacy	Noted.	Yes
Acoustic report required if adjacent		
to railway line or major road, or		
impacted upon by nearby		
industrial/commercial area.		
No equipment or plant to generate		
noise level > 5dBA measured during the hours 7.00am to10.00pm.		
<ul> <li>Internal layout of residential</li> </ul>		
buildings, window openings, location		
of courtyards and balconies, and		
building plant to be designed to		
minimise noise impacts		
Noise walls are not permitted.		
Development effected by rail or		
traffic noise is to comply with		
AS2107-2000 Acoustics:		
Recommended Design Sound		
Levels and Reverberation Times for		
Building Interiors.		
Development shall aim to comply with the criteria in Table 4-7.		
4.2.10 Fencing	Fencing discussed in report.	Yes
Front fencing max. 1m.		
Front fences not to impede sight		

lines.		
Side and rear fences max. 1.8m.		
Side fences not on a street frontage		
to be a max. 1m high to a point 2m		
behind the primary building façade.		
Corner lots or lots with side		
boundary adjoining open space/		
drainage, the front fencing style and		
height is to be continued to at least		
4m behind the building line.		
On boundaries adjoining open		
space/drainage, fencing to be of high		
quality material and finish. Design to		
permit casual surveillance with max.		
height 1m or see-through materials		
for portion above 1m.		
Pre-painted steel or timber paling or		
lapped/capped boundary fencing not		
permitted adjacent to open space or		
drainage land or on front boundaries.		
Fencing adjoining rear access ways		
to permit casual surveillance.		0
	CC Growth Centre Precincts DCP 201	
Schedule 4 – Area	20 Precinct (precinct specific controls	

Section 2 – Relevant figures

Control	Compliance
Figure 2.1 Precinct ILP	Proposal is consistent with Area 20 ILP
Figure 2.2 Aboriginal Cultural Heritage	Aboriginal Heritage Due Diligence Assessment has been submitted. Archaeological and Cultural Heritage Assessment submitted. The assessment found that no known Aboriginal sites are located on the site and the site is assessed as having low archaeological potential. Therefore, no further Aboriginal cultural heritage constraints on the development. However, suitable conditions will be imposed requiring if any suspected aboriginal objects are uncovered during construction that work is to cease and NSW OEH is contacted
Figure 2.3 Flood Prone Land	Site is not identified as flood prone land.
Figure 2.4 Salinity	Suitable salinity conditions imposed.
Figure 2.5 The quarry sites	Site not affected by quarry.

# Section 3 – Neighbourhood, subdivision and residential design

Control	Compliance
Figure 3-1 Precinct Road hierarchy	The site adjoins major local streets, local roads and arterial roads. Road design has been addressed as part of subdivision DA.
Figure 3-2 Public Transport Network	Noted.
Figure 3-3 Pedestrian and Cycle Network	Noted.
3.2.2 Public domain	The site satisfies the 12 m setback requirement to Windsor Road, providing a 13.5 m setback. The development also provides a 5m landscape buffer to local road as required by Figure 3-6.