ATTACHMENT 4 - Holroyd Development Control Plan 2013 compliance table

No.	Clause	Comment	Yes	No	N/A			
PART	A – GENERAL CONTROLS							
1								
	Subdivision not proposed.				\square			
2	Roads and Access							
2.4	Access: Vehicular Crossings, Splay							
	VC to be reconstructed if in poor	Not Applicable						
	condition, damaged or design doesn't							
	comply.							
	Avoid services/facilities in road	No services affected			_			
	reserve, existing trees, pedestrian		\boxtimes					
	crossing, pram ramps etc.							
	Corner sites VC to be min. 6m from	Not Applicable			\square			
	the tangent point.							
	Corner sites require 3m x 3m	Not Applicable						
	(residential) and 4m x 4m				\square			
	(commercial) splay corner to be dedicated.							
2.7	Road Widening	I	II		l			
	The subject site is not affected by any r	oad widening indicated in						
	Appendix K.							
3	Car Parking				1			
3.1	Minimum Parking Spaces							
	Car Parking - Residential Flat	Residential spaces required =						
	Buildings	318 spaces						
	Minimum spaces required:	$18 \times 0.8 = 14.4$ (15)						
	Studio/1 bedroom = 0.8	$281 \times 1 = 281$						
	2 bedroom = 1	$18 \times 1.2 = 21.6$ (22)						
	3 bedroom = 1.2							
	4+ bedroom = 1.5	Visitor spaces required = 64						
	Visitor/dwelling = 0.2	spaces (rounded up from 63.4)						
		Provided:						
		334 residential spaces						
		(including 44 accessible spaces)						
		67 visitor spaces (including 4						
		accessible spaces)						
		7 car wash bays						
			\square					
		Basement L3						
		Block G = 30 residential spaces						
		(including 7 accessible spaces)						
		+ 2 car wash bays						
		Basement L2						
		Blocks A-D = 86 residential						
		spaces (including 12 accessible)						
		+ 2 car wash bays						
		Blocks E-G = 91 residential						
		spaces (including 21 accessible)						
		+ 1 car wash bay						
		Basement L1						
		Blocks A-D = 95 residential						
		spaces (including 14 accessible)			1			

	Bicycle Parking - Residential Minimum residential spaces required: • Studio / 1 bed. unit = 0.5 • 2 bed unit = 0.5	+ 33 visitor spaces (including 2 accessible) + 2 car wash bays Blocks E-G = 32 residential spaces (including 11 accessible spaces) + 34 visitor spaces (including 2 accessible) Total required = 191 (rounded up to 190.2) Residential = 317 x 0.5 = 158.5 Visitor = 317 x 0.1 = 31.7			
	 3+ bed unit = 0.5 Visitor = 0.1 per unit. 	<u>Provided:</u> 189 bicycle spaces + 42 visitor bicycle spaces Blocks A-D = 105 bicycle spaces (15 racks x 7 bikes) + 28 bicycle visitor spaces (4 racks x 7 bikes) Blocks E-G = 84 bicycle spaces (12 racks x 7 bikes) + 14 bicycle visitor spaces (2 racks x 7 bikes)			
3.3	Car Parking, Dimensions & Gradient				1
	Council's Development Engineer revie that the modified car parking design ar subject to the imposition of recommend	nd basement layout is satisfactory	\square		
3.5	Access, Maneuvering and Layout				
	Driveways shall be setback a minimum of 1.5m from the side boundary.	Not Applicable			\boxtimes
3.6	Parking for the Disabled				
	2 spaces per 100 spaces up to 400, and 1 per 100 thereafter, or part thereof.	44 accessible residential car space and 4 accessible visitor car parking spaces provided.	\boxtimes		
	Required: 8 accessible spaces				
4	Tree and Landscape Works				
	No changes are sought to the approvious works with the exception of the proposition consistent with that approved under DA space in the location of the previously a	sed roof top landscaping, which is A2016/381/1. and communal open	\boxtimes		
5	Biodiversity	••			•
6	The subject site is not identified on th Map and is not within an E2 - Environm Soil Management				\square
6.1	Retaining Walls				
	Retaining walls associated with basement and terraced landscaping. Considered satisfactory given topography.		\boxtimes		
	Conditions are imposed within the original approval requiring full details of any retaining walls greater than 1m in height to be provided prior to the issue of a construction certificate.		*		
6.3	Erosion and Sediment Control Plan				
	The applicant has submitted an erosion and sediment control plan which is satisfactory.		\square		
7	Stormwater Management				
	Council's Development Engineer ha recommended the imposition of cor stormwater plan to be submitted pric certificate.	nditions requiring an amended	\boxtimes		
8	Flood Prone Land				

	The site is not identified as flood prone in Council's mapping.				\boxtimes
9	Managing External Road Noise				
	The site is not affected by road or rai	l noise.			\boxtimes
10	Safety and Security				
	Design new development to reduce the attractiveness of crime by minimising, removing or concealing crime opportunities.	Modified design minimises crime opportunities.	\boxtimes		
	Incorporate and/or enhance opportunities for effective natural surveillance by providing clear sight lines between public and private places, installation of effective lighting, and the appropriate landscaping of public areas.	Design provides for passive surveillance with clear sightlines between public domain, building entrances and internal road.			
	Minimise opportunities for crime through suitable access control. Use physical or symbolic barriers to attract, channel and/or restrict the movement of people. Use landscaping and/or physical elements to direct people to destinations, identify where people can and cannot go and restrict access to high crime risk areas such as car parks.	Suitable access control is proposed.			
	Clearly define the boundaries between public and private spaces as a method of territorial reinforcement. Methods other than gates, fences and enclosures are encouraged.	Private spaces are defined by fencing.	\boxtimes		
	When incorporating crime prevention measures in the design of new buildings and spaces, apply subtle design techniques to blend into facades and places, and to be sympathetic with the quality of the streetscape.	Proposal provides for adequate crime prevention measures whilst being sympathetic to the quality of the streetscape.			
11	Waste Management Council's Waste Management Officer has reviewed the proposal and advised that the waste arrangements are satisfactory. Image: Council Councic Council Council Council Council Council Council Council Council				
12	Services				
		016/381/1 with requiring consultation	\boxtimes		
DADT	with relevant service providers. B – RESIDENTIAL CONTROLS		لاست		
1	GENERAL RESIDENTIAL CONTROLS				
1.1	Building Materials				
	Acceptable materials and finishes proposed.				
1.2	Fences				
	No changes to approved fencing proposed. Image: Comparison of the second seco				
1.3	Views				
	Views The applicant has provided amended elevation and view plans which show Prospect Hill as viewed from key vantage points above and below the site, and from a distance. The plans show a significant improvement in the visual impact of the development as previously proposed which are a direct result of the lowered floor levels, which has in turn also				

	lowered the height of buildings.				
	Whilst subjective, the amended plans show that the modified development will not detrimentally impact upon the views to Prospect Hill, even from the lowest point, being the round-about at the bottom of the hill on Butu Wargun Drive.				
	The landscaped roofs have also be additional units to ensure views from P Sydney CBD in the distance) is ma landscaped roofs enables the developme	rospect Hill to the east (with the aintained. The addition of the			
	There is potential for views to the north noted that the proposed residential flat meaning that the lower portion of each Drive, with the upper levels protrudin building is orientated north-south, so t buildings is still achievable.	t buildings are set into the site, building is below Butu Wargun og above the road level. Each			
1.4	Visual Privacy				
	To provide a high level of visual and ad neighbours in dwellings and private oper		\boxtimes		
	Minimum building separations provided a				
1.5	Landscaped Area				
	25% of site area to be provided as landscaped area (2m min. width) Required = 7,729.9m ² Provided = 11,306m ² (36.6%)		\boxtimes		
1.8	Sunlight Access	-			1
	1 main living area of existing adjacent dwellings to receive 3 hours direct sunlight between 9am and 4pm, 22 June.		\boxtimes		
		The approved west-facing apartments at 38-42 Winnima			
	Min. 50% of required POS of existing adjacent dwellings to receive 3 hours direct sunlight between 9am and 4pm, 22 June.	Cct will receive a minimum of 2 hours solar access between 9am-Noon, mid-winter.	\boxtimes		
1.9	Cut and Fill				
	Cut is permitted to a maximum of 1 metre	This site has a significant longitudinal fall and cross-fall. The site is benched in accordance with previous approvals for earth works, however cut and fill would be significantly more than allowable under Part A of the DCP. The additional excavation sought is considered satisfactory based on the topography of the site.			
4.40	Cut is to be limited to 450mm where it is within 900 mm of rear or side boundaries	As above. Considered satisfactory.		\boxtimes	
1.10	Demolition				

	Approval for den from Council.	nolition is require	ed	Not Applicable			\boxtimes
	Photographic red	cord capturing th	e	Not Applicable			
	external configur						\boxtimes
	proposed to be o						
1.11	Vehicular Acce				1	r	r
	VCs to be a min maximum width			As per original approval.	\square		
	All new driveway			Not Applicable			
			operty				\boxtimes
	boundaries	•					
	Council favours			Not Applcable			
	under-building arrangement fo	access	with				\boxtimes
	property in a forv		it the				
	Maximum gradie			Driveway gradients less than	\square		
				20%.]]
	Basement parkir			All parking is located in the			
	residential flat dwelling develop			basement.	\square		
	zone.						
1.12	Universal Hous	ing and Access	ibility		I		
	15% of units sh						
	Class B.			64 adaptable units proposed			
	Required: 15%	v 217 - 175	F (19)	(20.2%)	\square		
	units	x = 317 = 47.5	5 (40)				
6.0	Residential Flat	t Buildings					
6.1	Lot Size and Fr						
	Minimum lot from		tial flat	As per Part P of HDCP 2013.	\boxtimes		
	buildings is 24m			.			
	Residential flat permitted on bat		e not	Site is not a battle-axe lot.			\boxtimes
6.2	Site Coverage						
	Maximum site	coverage of	any	Unchanged from original			
	residential flat of	•		approval (27%)	\square		
	exceed 30%						
6.3	Setbacks	for a single single	-1	The edditional fleans and			
	Front setback minimum 6m	from principal	street	The additional floors are setback >6m to Butu Wargun	\square		
				Drive.			
	Front setback f	rom secondary	street	Not Applicable.			\boxtimes
	minimum 4m	4 1 1					
	Minimum rear se Up to four storey		4m)	8m provided as per Part P of HDCP 2013.			
	Five storeys or n	,	.4111)	TIDOF 2013.	\square		
	Side setback mir	nimum 3m		East: Blocks B & C provide	\boxtimes		
				min. 6m			
6.4	Building Height Maximum buildir			Part P contains maximum RL			
	shall be provided			heights.			
	the table below:		, , , , , , , , , , , , , , , , , , ,	noighte.			
	<u></u>						
	Permitted Heig						\square
	Height	Storeys					
	9m	1 2					
1	1 1 1 1 000	1 - 2	1	1			
	11m 12.5m	3	-				

	15m	4						
	18m	5						
	21m	6						
	24 m	7						
		o ceiling heights sl	hall	•	All floor to ceiling heights			
	be:	o cening heights si	nan	•	are 2.7m			
		for habitable room	าร					
		for non habitable	15.					
	rooms.							
		for the second sto	nev/			\square		
		two storey units if 5						
		the apartment has						
		ninimum ceiling	, a					
	height.							
6.5	Building Depth					1		
		al depth of a RFB	shall	<18	m			
	be 18m							
6.6	Open Space			ı				·
	Communal Oper	n Space		Tota	al communal open space =			
	Min. 30%				21.8m ² or 32.7%	\square		
	Private Open Sp		-					
		be a min. area of 1	,	Refe	er to ADG compliance			
		limensions for stu		table	э.	\square		
		units, and min. 2	2.4m					
		2+bedroom units.						
6.7	Building appea				-			
		e composed with			ign response is generally			
		cale, rhythm	and		ropriate in the context o			
	proportion			the	site.			
6.8		nd pedestrian acc						
	•	shall be visible	from	Con	sidered satisfactory	\square		
	the street, shelte	ntry is to be sepa	oroto	Son	arate pedestrian paths			
	from car park en		arale		arate pedestrian paths vided from the street.			
	Only basemer		is		parking spaces are in the			
		idential flat buildin			ement.	\square		
		e, vehicular pa			per original approval.	1		
		located off secon		1.01				
	streets.		.au y					
	2							
	Part E – Public	Participation						
	Notification Red	quirements	The	appl	ication was publicly notified			
			to a	idjoini	ng and opposite owners, a			
			noti	ce wa	as placed in the local press			
			and	a no	otice placed on the site for			
			21 0	21 days from 27 November 2020 to				
			18 December 2020. In response, 66					
			-	vidua		IIXI		
					in which 40 were unique			
			sub	missi	ons.			
					inds of objections raised in			
			the		bmissions have been			
					d in the body of this			
			Rep	ort.				

Part P – Pemulwuy Residential Controls					
Standard	Required/Permitted	Provided	Compliance		
4.1	Architectural Character				

	 Provide a variety of building types and housing types throughout Pemulwuy in accordance with Figures 23 [Pemulwuy North] and 24 [Pemulwuy South]. Accommodate a range of innovative 	The subject site is identified as being for multi-unit housing (which includes apartments) and an area for increased density. The proposed RFBs supports this.	Yes
	dwelling types including single dwellings, home offices and home/work spaces.	All dwellings are either 1, 2 or 3 b/r units. The Pemulwuy Estate (which this control is relating to) provides a range of dwelling types and styles.	Yes
	- Design, model and articulate dwellings with a consistent relationship to the street and to each other.	The proposed RFBs are articulated and has a consistent relationship with each other.	Yes
	- Design with a simplicity of building elements that create a contemporary façade. Avoid historical reproduction styles.	Satisfactory contemporary building elements proposed.	Yes
	 Modulate side boundary setbacks and incorporate courtyards, atria, toplights and the like to maximise solar access to dwellings. 	Side boundary setbacks satisfactorily modulated.	Yes
	 Prefer elevated finished floor levels and entries, balconies and street elevations to improve outlook and surveillance of streets and open spaces. 	Elevated floor levels are provided where possible. Satisfactory surveillance is provided to the street, communal areas and public open space areas.	Yes
	- Ensure all dwelling entries are clearly visible from the street by day and night.	Dwelling entries are visible from the street or internal pathways.	Tes
	- Ensure a maximum 500mm cut and 500mm fill for allotments unless otherwise stated elsewhere.	Cut and fill exceeds 500mm. However, this is a significantly sloping site. There are no privacy concerns at ground level, and as such, proposed cut and fill is considered satisfactory.	Considered satisfactory
4.2	Elevated Sites (Steep Land)	Whilst the site is elevated and has a significant slope, the controls in 4.2 relate to the erection of detached dwellings.	N/A
		Notwithstanding, the proposal has been designed to respond to the site topography.	
4.4	Building articulation and street address		
	- Develop the architectural character of buildings with appropriate solar protection elements, expressed door and window openings, and the like.	Satisfactory architectural character provided.	Yes
	 Design buildings which incorporate articulation to the built form and do not rely on "add on" structures to break up the façade. 	Articulation provided.	Yes

	 Accommodate a range of roof forms in order to provide variety and reduce the bulk and scale of the streetscape. 	Satisfactory roof forms provided.	Yes
4.5	Setbacks		
	 Front of building – 3m 	6m provided to Butu Wargun	Yes
	 Rear setback – A. North-South Lots: * Lot depth max. 35m = 6m. * Lot depth >35m = 8m. 	Lot depth is >35m, so 8m rear setback required. 8m provided	Yes
	 B. East-West Lots: * Little Streets = 3m from garage to dwelling. - * Other streets = 4.5m 	N/A	N/A
	 Side setback – Type C low density townhouse/rowhouse = 0m to both. 		X
	Type D Apartments + higher density townhouses = 3m	The proposal provides a setback greater 3m required, min 6m provided.	Yes
4.6	Solar Access	Compliance with ADG achieved	Yes
4.7	External Private open space		
	Provide useable private open space, directly accessible from living and/or dining areas to each dwelling.	POS is provided directly from living or dining areas.	Yes
	Type A, B and C dwellings are required to provide an area equivalent to 20% for Pemulwuy South and 30% for Pemulwuy North of the total site area as a pervious (soft) surface.		
	Type D dwellings (and Type M in the case of Pemulwuy South) are required to provide an area equivalent to 20% of the total site area as external private open space, at ground level or in the form of a balcony;	Complies with ADG	Yes
	All private open space (excluding balconies) is to have a minimum dimension of 3 metres which is to be accessible from living or dining areas, and be suitable for outdoor living;	Complies with ADG	Yes
	Balconies are to have a minimum dimension of 2.4 metres where they are accessible from living or dining areas. In such cases, they can be used in the private open space calculation. This dimension may be reduced to 1.8 metres where functionality can be demonstrated;	Complies with ADG	Yes
	Balconies should be located to provide active street frontages.	Balconies activate the streets and internal pathways and communal	Yes

		open space.	
	A minimum of 20% for Pemulwuy South and 30% for Pemulwuy North of the total site area shall remain as a pervious (soft) surface, unless otherwise noted on Figures 39 and 40.	Total communal open space = 10,121.8m ² or 32.7%	Yes
	Where impervious areas exceed 80% for Pemulwuy South and 70% for Pemulwuy North of the total site area, Council will require an on-site detention system.	N/A	N/A
4.9	Privacy		
	Dwellings are to maximise visual privacy through consideration of the layout of internal rooms and external living spaces, design of openings, screens, walls and choice of materials	Complies with ADG.	Yes
4.12	Materials and Colours		
	Provide a mix of materials and colours to create visual interest and variety in the streetscape.	Satisfactory colours, finishes and materials proposed.	Yes
4.13	Water and Energy Efficiency		
	Ensure all new residential development complies with the requirements of the Building Sustainability Index (BASIX) for energy efficiency. Obtain BASIX Certification prior to the final design submission.	Refer to BASIX Certificate submitted. Considered Satisfactory.	Yes
4.14	Garages, Car Parking and Driveways		
	On street parking should be designed to be consistent with the design principles and dimensional requirements of Australian Standards AS2890 and AS1742.	On-street visitor parking complies.	Yes
	Off street parking shall be consistent with the design principles and dimensional requirements of Australian Standards AS 2890.1.	Reviewed by Council's Development Engineer as satisfactory, subject to conditions.	Yes
	Parking may be provided in basements under building footprints. Naturally ventilated semi- basement car parks extending to 1.2 metres above adjacent ground level are preferred in any under-building parking.	Basement parking proposed. Ventilation details to be provided at CC stage – Conditions contained in DA2016/381/1.	Yes
	Driveway crossings of between 5.0 and 6.0 metres in width for double garages are permitted.	N/A	N/A
4.15	Fencing		
	The front fence piers and base are to be constructed of rendered, bagged or face	No changes to approved fencing proposed.	Yes

	Ensure private landscaping does not provide opportunities for concealment e.g. along pathways or adjacent to service areas.	Landscaping is satisfactory. Standard condition to be imposed regarding lighting of pathways.	Yes Condition 110 of DA2016/381/ 1.
	Design first floor uses to overlook the street and car parking areas.	Dwellings overlook public and semi- public spaces.	Yes
	Ensure all dwelling entries are clearly visible from the street by day and night.	Dwelling entries are visible from the street and internal pathways.	Yes
	Identify lots edging open spaces as suitable for increased densities, thereby maximising the number of dwellings which overlook open spaces. Incorporate passive open space surveillance into lot layout and design of residences, including balconies, porches, etc.	Increased density provided on the site. Surveillance over the communal and public space provided.	Yes
4.17	Ensure that 100% of adaptable housing is compliant with Adaptable Housing Class A or B. Safety, Security And Lighting		Condition 28 of DA2016/381/ 1.
	Ensure that 20% of multi-unit housing, shop- top housing and mansion house apartments are compliant with Class C – Adaptable Housing Features as set out in Australian Standard AS4299.	64 adaptable units proposed (20.2%)	Yes
4.16	Adaptable and Affordable Housing		
	On sloping land, the height of fencing must step to follow the slope of your allotment as shown in Figure 50 The low wall plinth must be no greater than 0.6m at the highest step.		
	Side and rear fencing is to be 1.8m high lapped and capped timber fencing, or must be reduced to 1.5m high when built on top of a retaining wall. Colorbond fencing or similar is not permitted. Where the retaining wall exceeds 1.2m, the combined wall plus fence should not exceed 2.4m.		
	Maximum height of 1.2 metres from natural ground on the street side of the fence, except where slopes exceed 1:8.		
	Front fencing must return along the boundary to the front building facade.		
	brickwork to match the style of the home, with a light weight see-through infill.		

4.18	Bushfire Protection		
	Development must comply with Planning for Bushfire Protection (NSW Rural Fire Service: 2006) or subsequent amendments.	N/A	N/A
4.20	Servicing Provide each dwelling with a secure external clothes drying area with access to sunlight and breezes, screened from the public domain.	It is envisaged that external drying areas would be provided on balconies.	Condition 109 requires screening of clothes drying areas.
	Locate adequate rubbish and recycling areas where they are convenient and accessible.	Considered satisfactory by Council's Waste Section.	Yes
	 In addition to garages, the adequate storage of bulky goods in multi-unit housing is required at a rate of: a) 7.5 cubic metres for a studio/one bedroom unit; b) 10 cubic metres for a two bedroom unit; and c) 12.5 cubic metres for units with three or more bedrooms. 		
	Antennae, satellite dishes, water tanks, service metres and solar heating should be sited to minimise their impact on the public domain.	Satisfactory	Yes
6.1	Height Limits – Pemulwuy South Prospect Hill Zone – RLs apply Maximum external wall height is to be 10 metres. Height limits – 3 storey zone	The subject site is located within the Prospect Hill zone. Minor building elements, such as parapet walls, lift cores and roof slabs exceed the respective RLs. The modified proposal is generally compliant with the maximum RL heights with the exception of the abovementioned encroachments.	No, but considered satisfactory
		The modified proposal exceeds the 10m external wall height and 3 storey height limit. It is noted that the approved development is part 3, 4 and 5 storey in height. An additional storey is proposed to Blocks A, D, E, F & G to increase all 3 storey Blocks A, D, E & G to 4 storey, and Block G to 5 storey in its	Considered satisfactory

		entirety.	
		The additional storey is proposed to western end of blocks to fall within the 12.5m building height plane and respond to the topography of the land. The location of the additional floors does not result in adverse visual impacts on surrounding properties.	
		Having regard to the above, the additional storeys proposed are considered acceptable as the modified proposal complies with the building height, deep soil zone, communal open space and the landscape area. The modified design ensures to maintain historic views to/from the Ridgeline and Prospect Hill.	
6.2	Setbacks – Pemulwuy South		
	Provide a minimum 3 metre front setback to dwellings.	6m	Yes
	Provide a minimum 5.5 metre setback to garages from the street frontages.	N/A	N/A
	Provide the following rear landscaped set backs to north-south lots: a) up to 35 metre depth requires a minimum of 6 metres from rear boundary; and b) greater than 35 metres depth requires a minimum of 8 metres from the rear boundary.	8 metre rear setback provided to western boundary.	Yes
	Provide the following rear set backs to east- west lots: a) lots accessible from little streets require a minimum of 3 metres from rear of garage zone; and b) lots accessible from public streets require a minimum of 4.5 metres from the rear boundary.	N/A	N/A
8.0	Heritage		
	Whilst the site is not heritage listed, the state- listed Prospect Hill adjoins the site to the north.	The proposed development is in the vicinity of Prospect Hill - State Heritage Item. The accompanying SEE and Clause 4.6 variation addresses the maintenance of views to/from the Ridgeline and Prospect Hill.	Yes
		It is considered that the modified proposal will not adversely impact the heritage significance of the item. Refer to earlier discussion in Part B,	

		Section 1.3 and HLEP compliance table.	
10.0	Stormwater and Flooding Management	Council's Development Engineering Section considers the development to be satisfactory, subject to conditions.	Yes
11.1	Site Contamination and Remediation	Remediation works have been approved as part of DA2016/381/1.	Yes
11.3	Waste Management	Council's Waste Section considers the development to be satisfactory.	Yes
11.4	Soil Erosion & Sediment Control	A detailed sediment & erosion control plan was submitted & is considered to be acceptable.	Yes