

2 Flide Street Caringbah Affordable Housing

Homes NSW

RTS (Response to Submissions)

25th February 2026

BATESSMART™



Pictured

Illustrative view from Willarong Road
*Visualisation of proposed development
subject to detailed design*



List of Changes

Yield

Remains consistent with SSDA. Total 164 apartments:

- 104 Social 54x1B, 42x2B, 8x3B
- 60 Affordable 23x1B, 29x2B, 8x3B

Planning Amendments

Carpark amendments

1. Basement extents revised
2. Parking: SSDA at 84 cars. RTS at 83 cars, 82 of which are for residential, which remains compliant with TTPP’s minimum car parking requirements in the Transport & Accessibility Impact Assessment. The number of accessible car spaces remains consistent with the SSDA, however 4 residential cars have been converted to small car spaces

Level 01 amendments

3. Vehicle entrance relocated from Gardere Street to the southeast corner, accessed via Willarong Road
4. Bike store: 76 lockers at SSDA. RTS reduced to 32. Bike stores introduced in the carpark levels
5. Waste:
 - New bin store location
 - Existing secondary pedestrian entry into the Social Housing lobby via Willarong road has been removed and replaced with bin store entry
 - 5 street car spaces lost and replaced with part time parallel parking and loading zone to accommodate the waste truck
 - Waste strategy of utilising a combined bin holding room within the Social Housing block remains consistent with the SSDA
6. Bench seat and clerestory window added adjacent to the SH lift lobby
7. Minor apartment amendments:
 - AH-3B-B: robe length reduced to 1150mm (apartment occurs once only)
 - AH-2B-E
 - AH-2B-F
8. Fire booster assembly relocated from the southern boundary to be integrated within the building envelope, located below the lobby
9. New egress path along the south-western boundary
10. Driveway along Gardere street removed
11. Visitor bike parking relocated from Willarong Road to Gardere Street
12. 1x1B apartment deleted (relocated to roof)

Typical Level amendments

13. Southern secondary egress corridor removed (L2, 3, 5, 6, 8)
14. Minor apartment amendments:
 - AH-3B-A
 - SH-3B-A
 - SH-2B-C
 - SH-2B-D
 - AH-2B-D: balcony set in, wintegarden condition

Level 14 amendments

15. 1x1B apartment added
16. Plantroom extents revised

Roof

17. Solar PVs relocated
18. Roof extents and height adjusted

Response to south-facing balconies and its proximity to the rail corridor

19. SH-2B-C: full-height mesh screen adopted
20. AH-2B-D: wintergarden condition with glazed louvres

Affordable Housing Southern Corridor

The relocation of the vehicular driveway provided the opportunity to remove the southern secondary egress corridor to the Affordable Housing block by means of a performance solution. Doing so provides:

- a reduction in the building footprint, and building area
- a refined architectural outcome to the southern facade
- reduced likelihood of objects being dropped into the rail corridor, particularly to the apartments with a balcony on level 04 and 07

Justification: BCA & Fire Engineering

With the amendments made to the building as part of the RTS, the BCA consultant, City Plan, confirmed the following in January 2026:

- The lower ground floor could be excluded from being counted as part of the rise in storeys
- With the rise in storeys commencing at the upper ground level, the fire stairs terminating at level 8 of the Affordable Housing building do not serve a storey above 25m
- BCA considers the development to be a united building, having a rise in storeys more than 25m
- The argument to remove the southern corridor as the secondary exit would need to be prepared and accepted by the fire engineer

Pictured

- 1. SSDA: Southern Facade of the Affordable Housing block
- 2. RTS: Southern Facade of the Affordable Housing block

The Fire Engineer, ADP Consulting, confirmed in January 2026 that:

- Whilst ADP would not be able to treat the Affordable Housing portion of the building as being less than 25m in height, as it is a united building, ADP are able to support a performance solution to omit the egress corridor
- As part of the omission of the egress corridor, ADP would provide a performance solution to address the following:
 1. Performance solution to allow one fire stair / exit in a building greater than 25m in effective height
 2. Performance solution to allow hydrants on other floors to comply to 50% hydrants operating during maintenance



Rail Corridor Measures

The likelihood of objects being dropped into the rail corridor has been reduced through the following methods:

- 1. Removal of the southern secondary egress corridor - the relocation of the vehicular driveway provided the opportunity to remove the southern secondary egress corridor to the Affordable Housing block by means of a performance solution.
- 2. The two apartments to the Affordable Housing block, AH-2B-D, on level 04 and 07, with south-facing balconies has a wintergarden condition with glass louvres to the balcony
- 3. The south-east corner apartment to the Social Housing block, SH-2B-C, consists of a metal mesh screen to the southern balcony
- 4. All awning windows on restrictors to 100-125mm
- 5. The building is circa 17m from the rail line



Removal of the secondary entrance

The DPHI required all vehicle access to occur via the Willarong Road cul-de-sac.

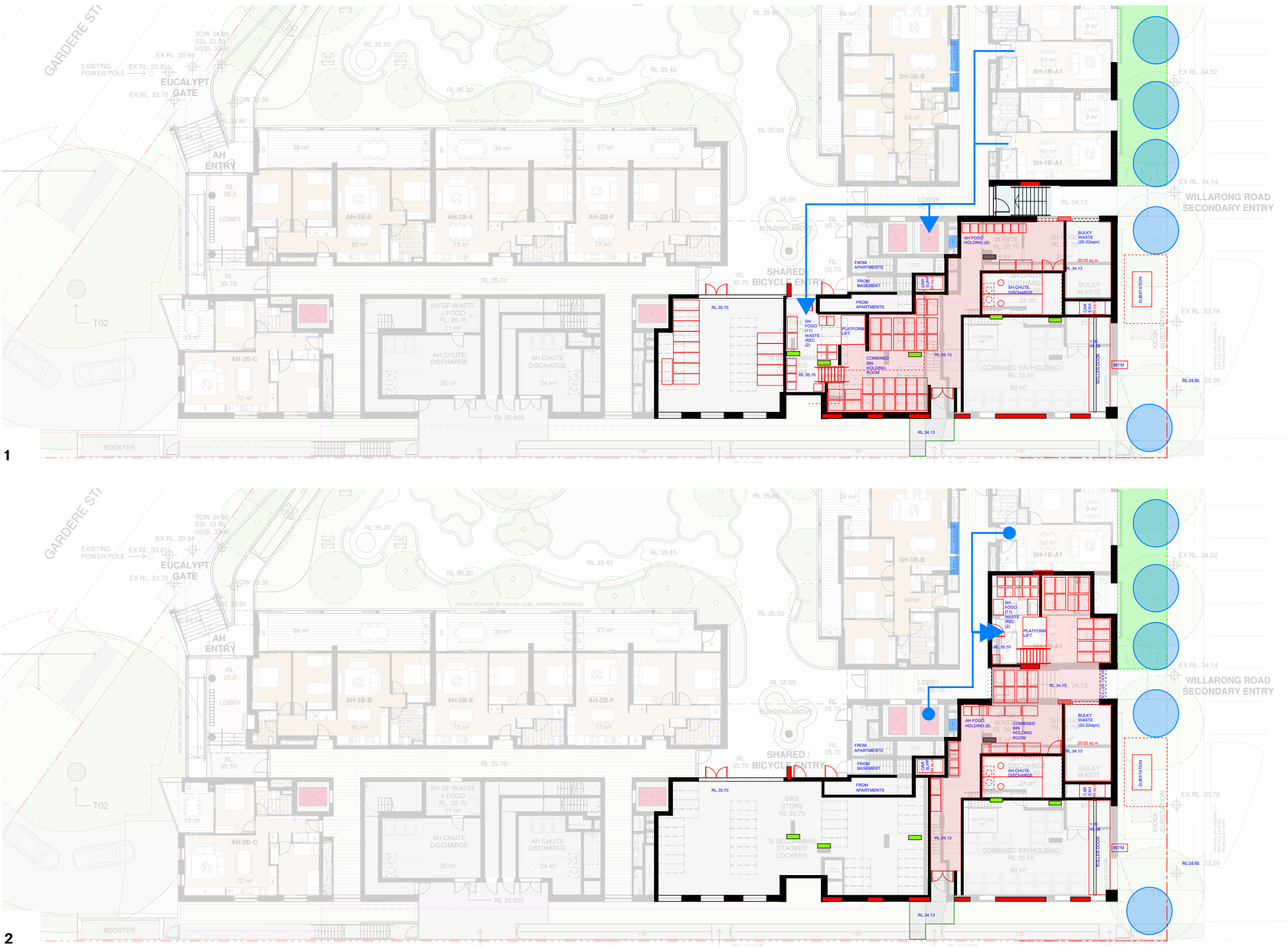
At the same time, bin collection also occurs along Willarong Road. On the day of collection, a Council collection vehicle will make a stop along Willarong Road and collect bins from the bin holding room via a collect and return service. The collection staff will exit the vehicle and collect the bins from the bin holding room and return the empty bins once serviced. From a waste perspective, both the bulky waste and the bins within the bin holding room are required to be in close proximity to where the Council collection vehicle will stop.

Two options were explored:

1. Option 1 sought to retain the secondary entrance and the ground level apartment configuration. It however resulted in a) clash with the secondary entrance stairs and the path for the bins, b) the bins being too far from the collection area, and c) Social Housing residents are required to exit the building to access the ground floor waste room
2. Option 2 sought to retain a visual link between the communal courtyard and Willarong road in lieu of a secondary entrance, by providing a clerestory window above the waste room. This option improved the amenity for Council by having the bin holding room and bulky waste in close proximity to the kerb. Social Housing residents did not have to exit the building to access the ground floor waste room. It however resulted in the loss of 1x1bed apartment. This was regained at the rooftop of level 14.

Pictured

1. Option 1
2. Option 2



Removal of the secondary entrance

Whilst the secondary entrance along Willarong road was removed, it resulted in:

- a clearer, single identity of the building entrance, being accessed off Flide Street
- the consolidation of services / back-of-house facilities such as the waste room, substation and vehicular driveway, discreetly located towards the end of the cul-de-sac, away from the main entrance, without being imposing to the street



Pictured
1. SSDA: View from Willarong Road
2. RTS: View from Willarong Road

Relocation of the Driveway

The driveway has been relocated from Gardere Street to Willarong Road. The fire booster assembly, previously adjacent to the driveway, has been relocated to be integrated within the building footprint along Gardere Street.



1



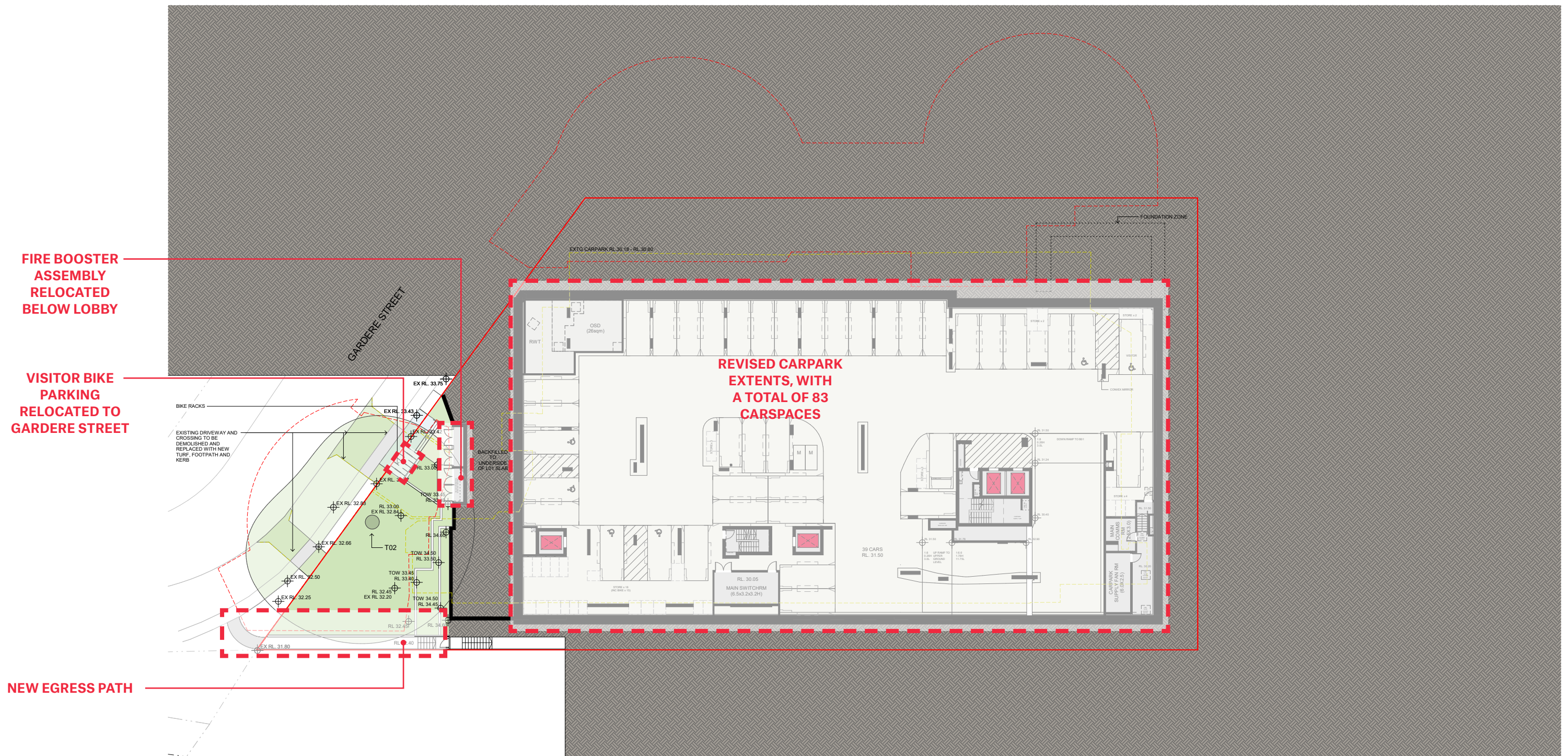
2

Pictured
1. SSDA: View from Gardere Street
2. RTS: View from Gardere Street

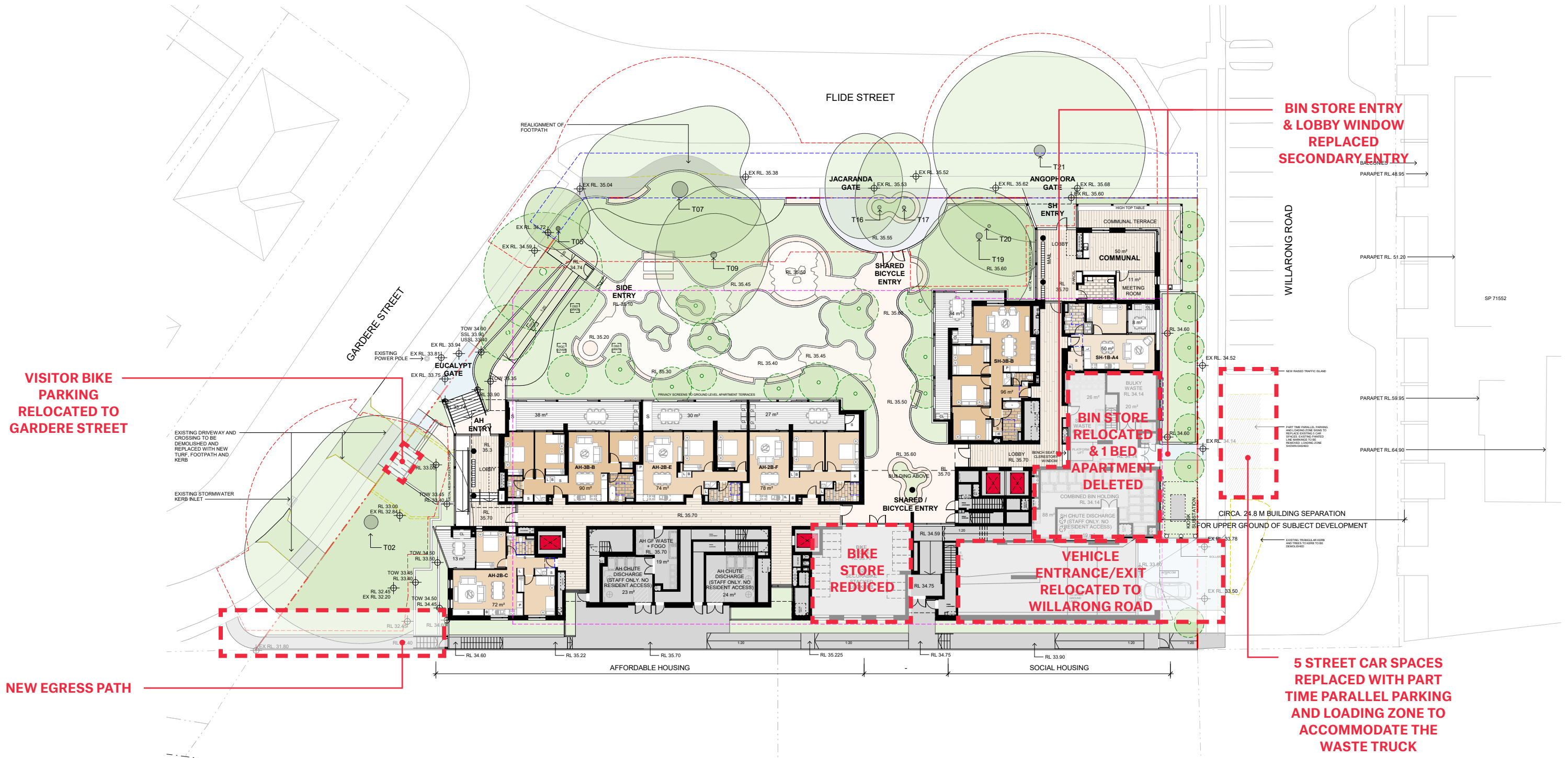
List of Changes

Lower Ground Level

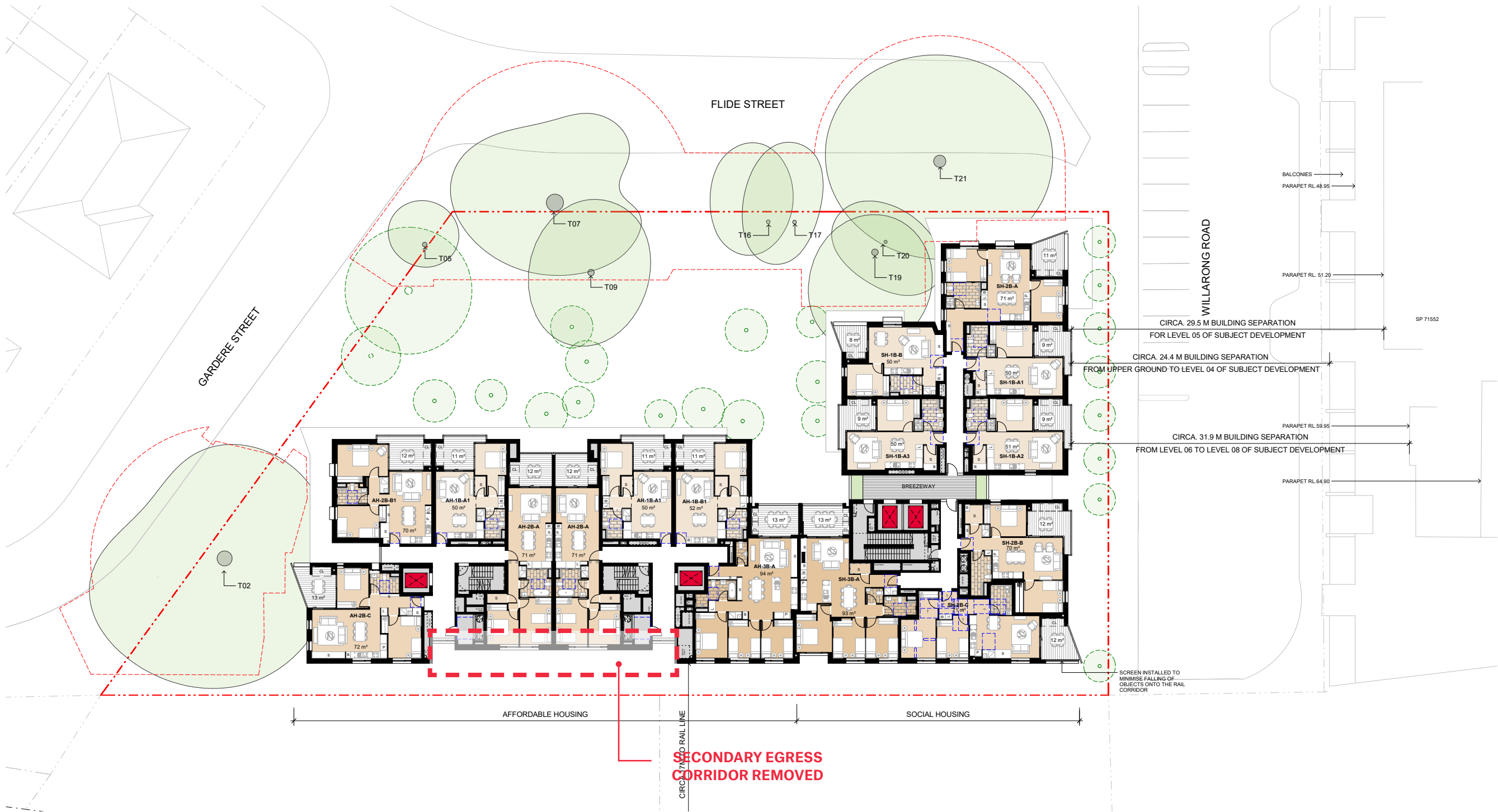
L00



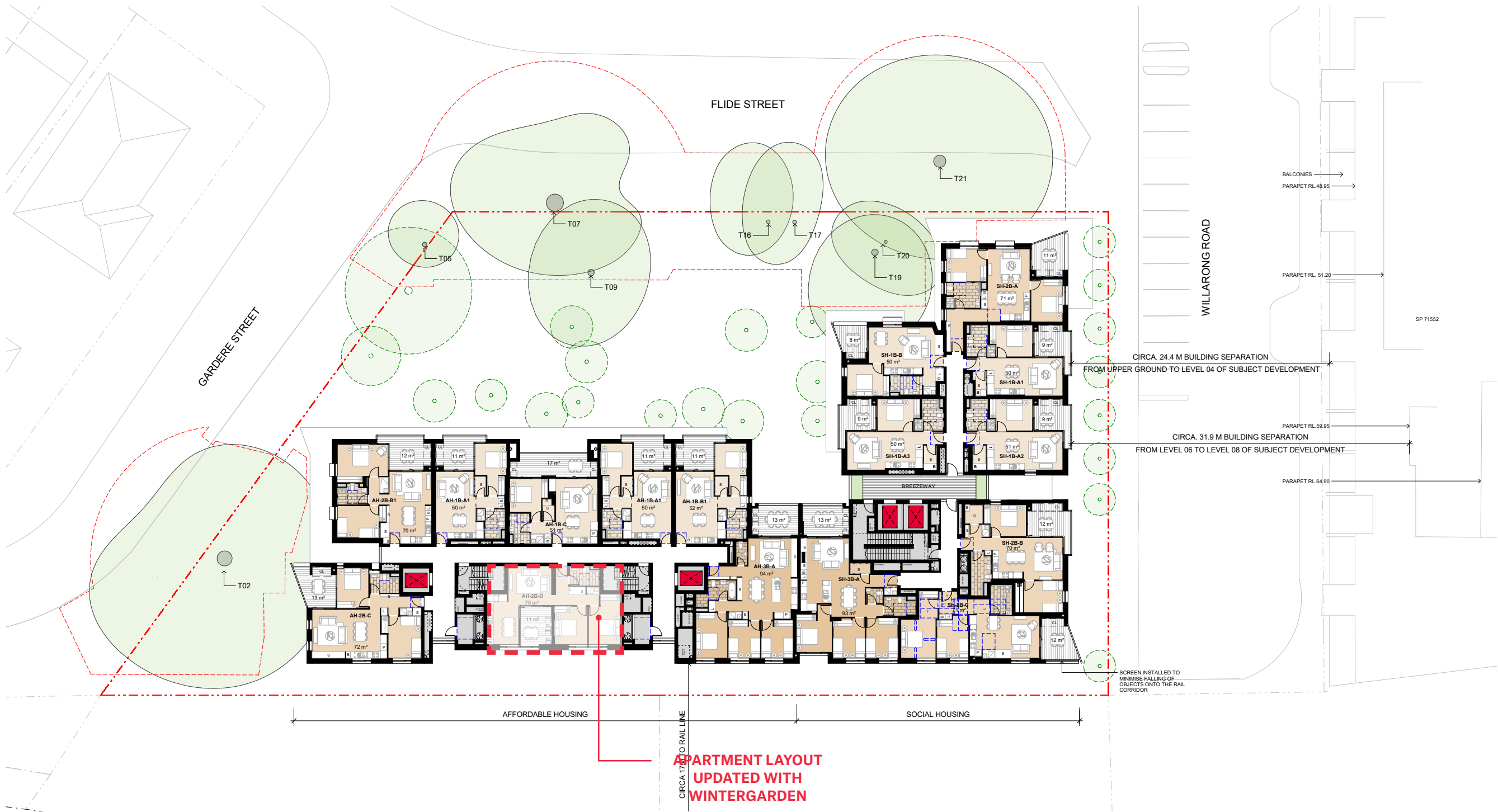
List of Changes
Upper Ground Level
L01



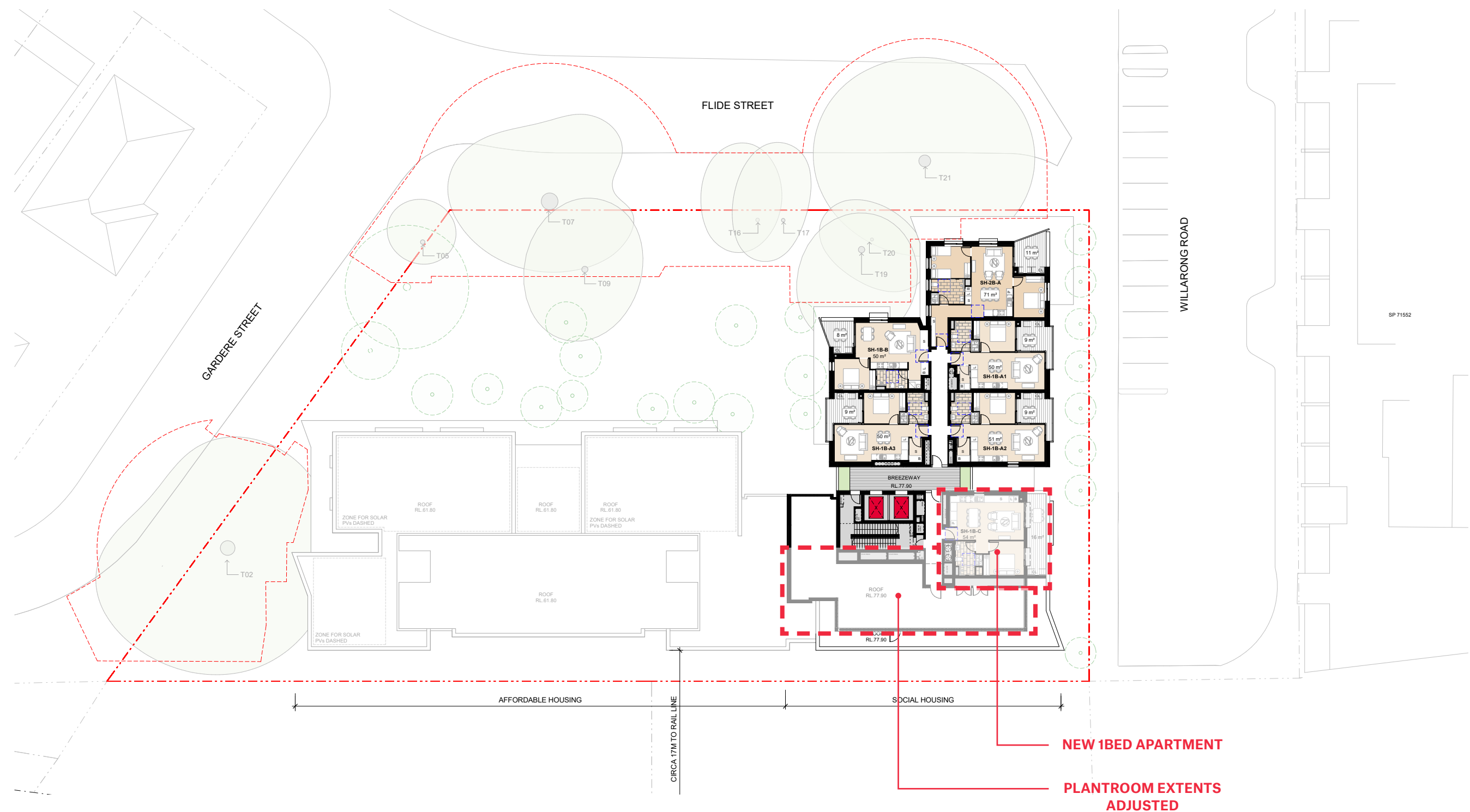
List of Changes
Typical Level
Level 2, 3, 5, 6, 8



List of Changes
Typical Level
Level 4, 7

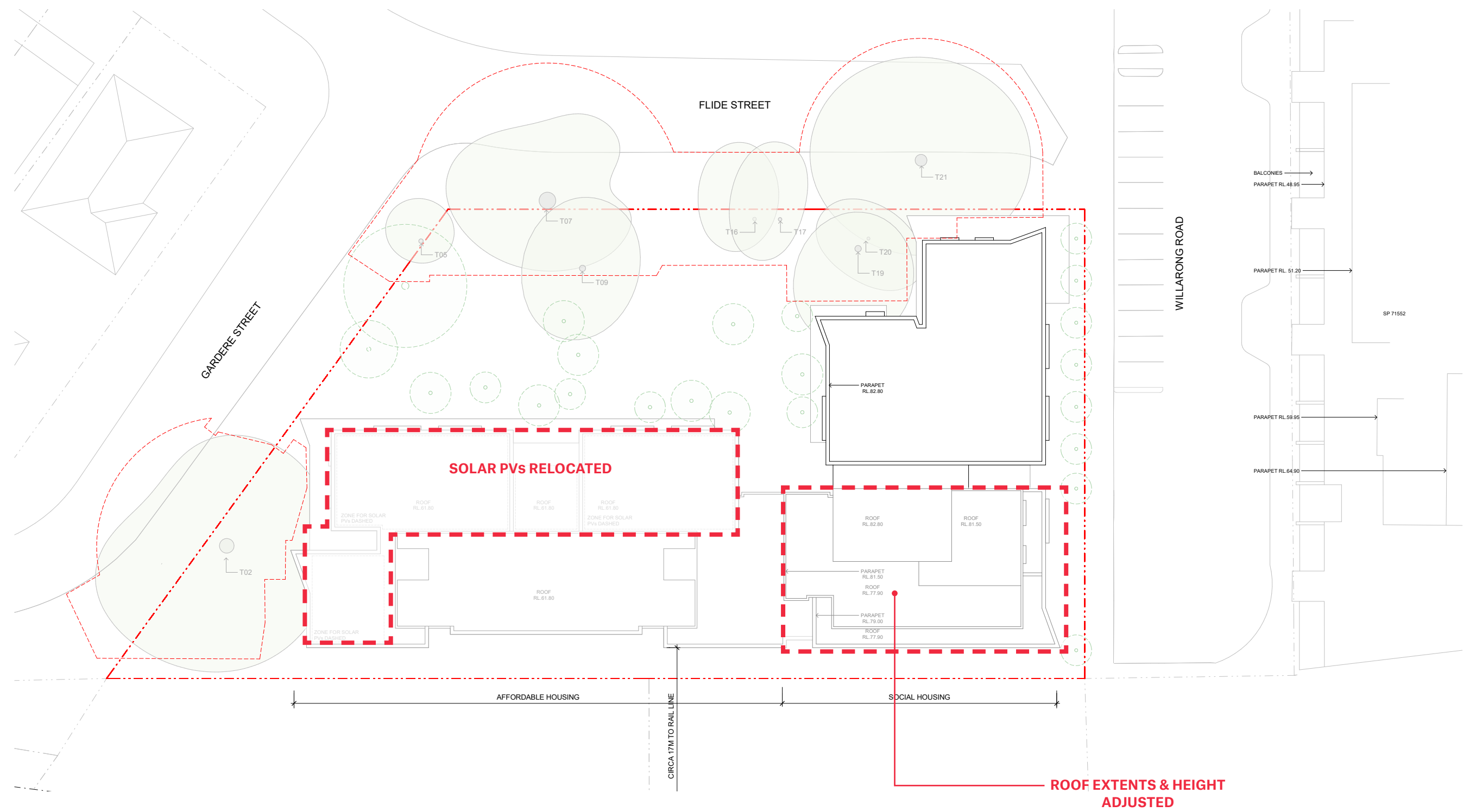


List of Changes
Level 14



List of Changes

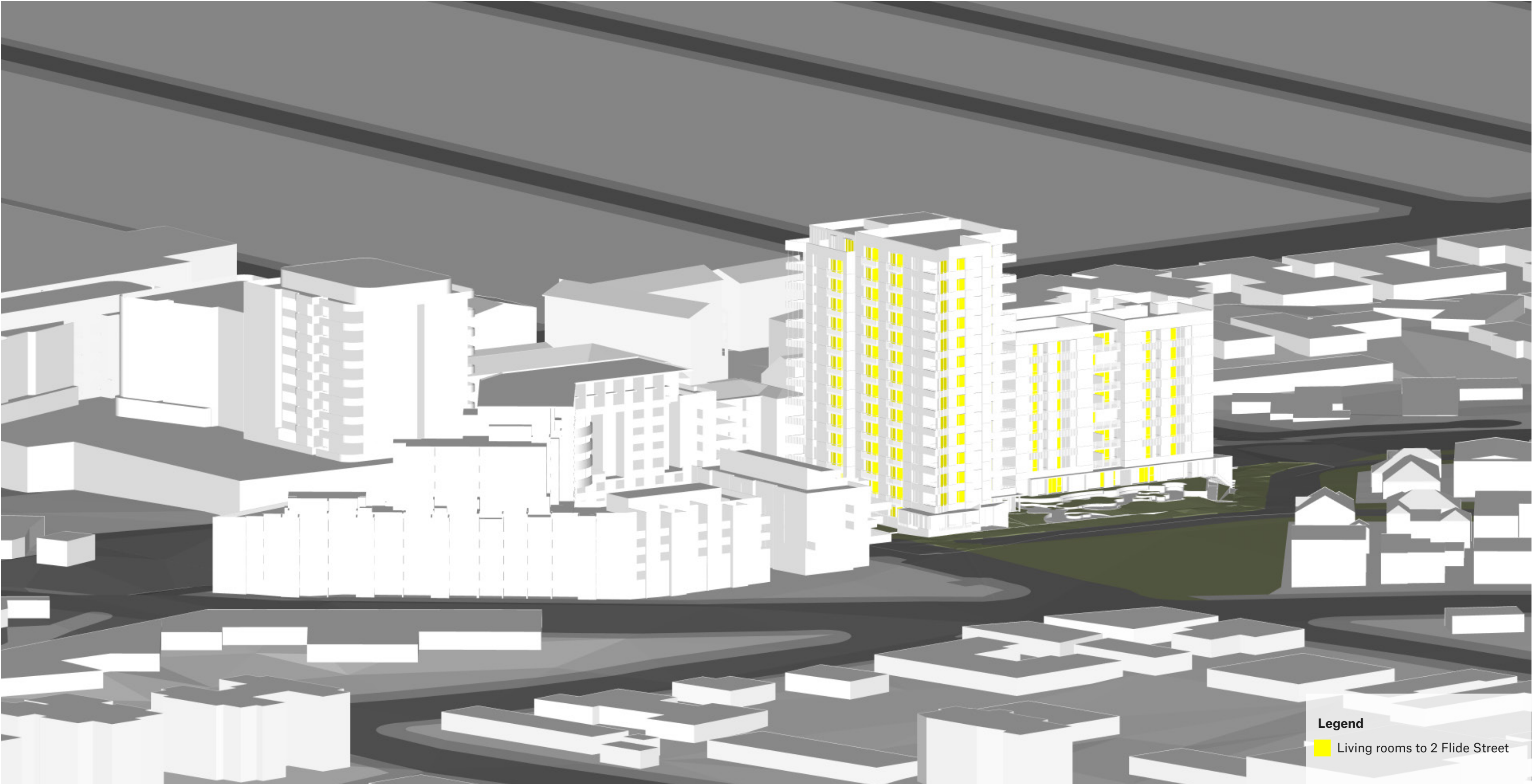
Roof



Solar Access & Shadow Analysis

Solar Access Views from the Sun

21 June
8am



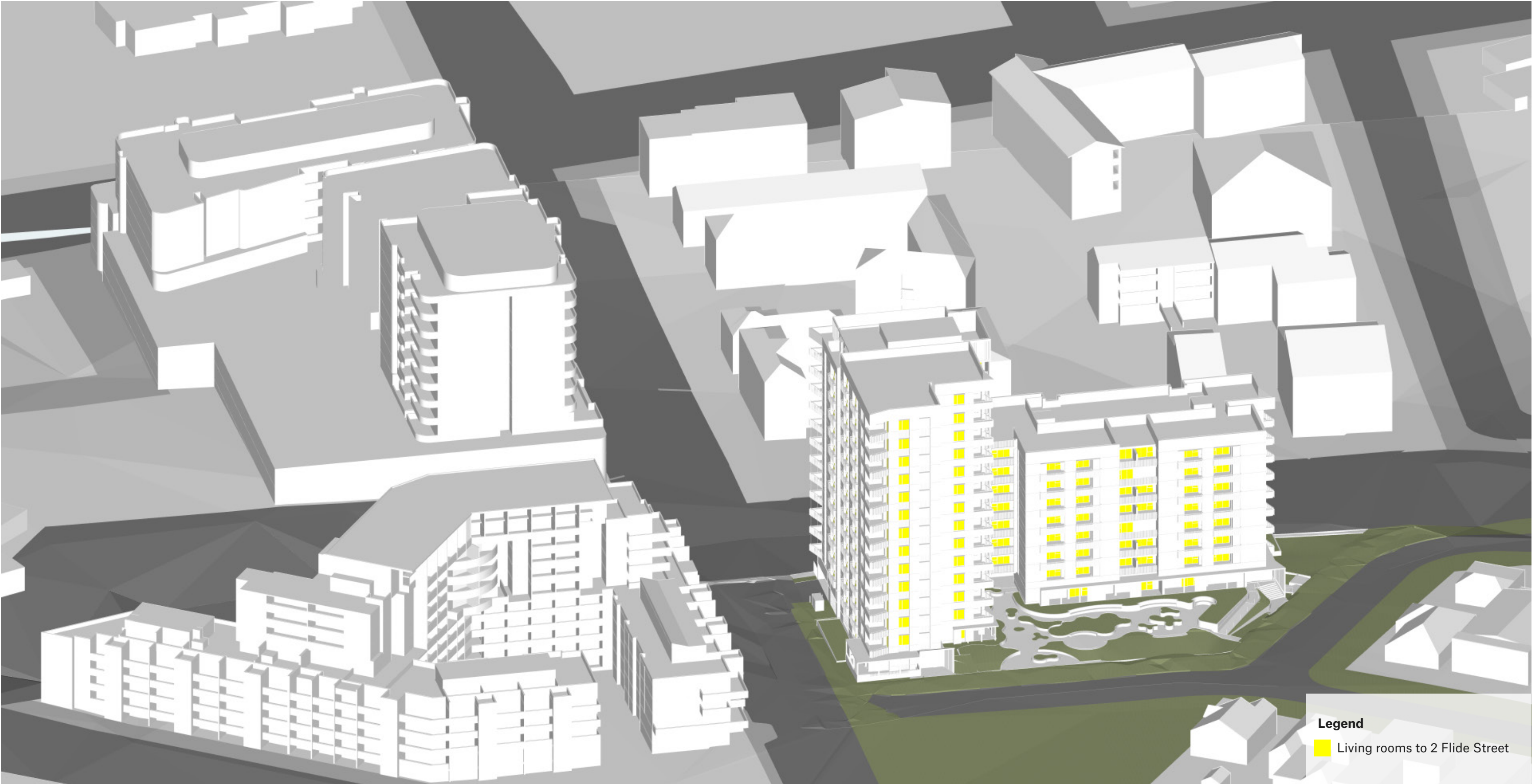
Solar Access Views from the Sun

21 June
9am



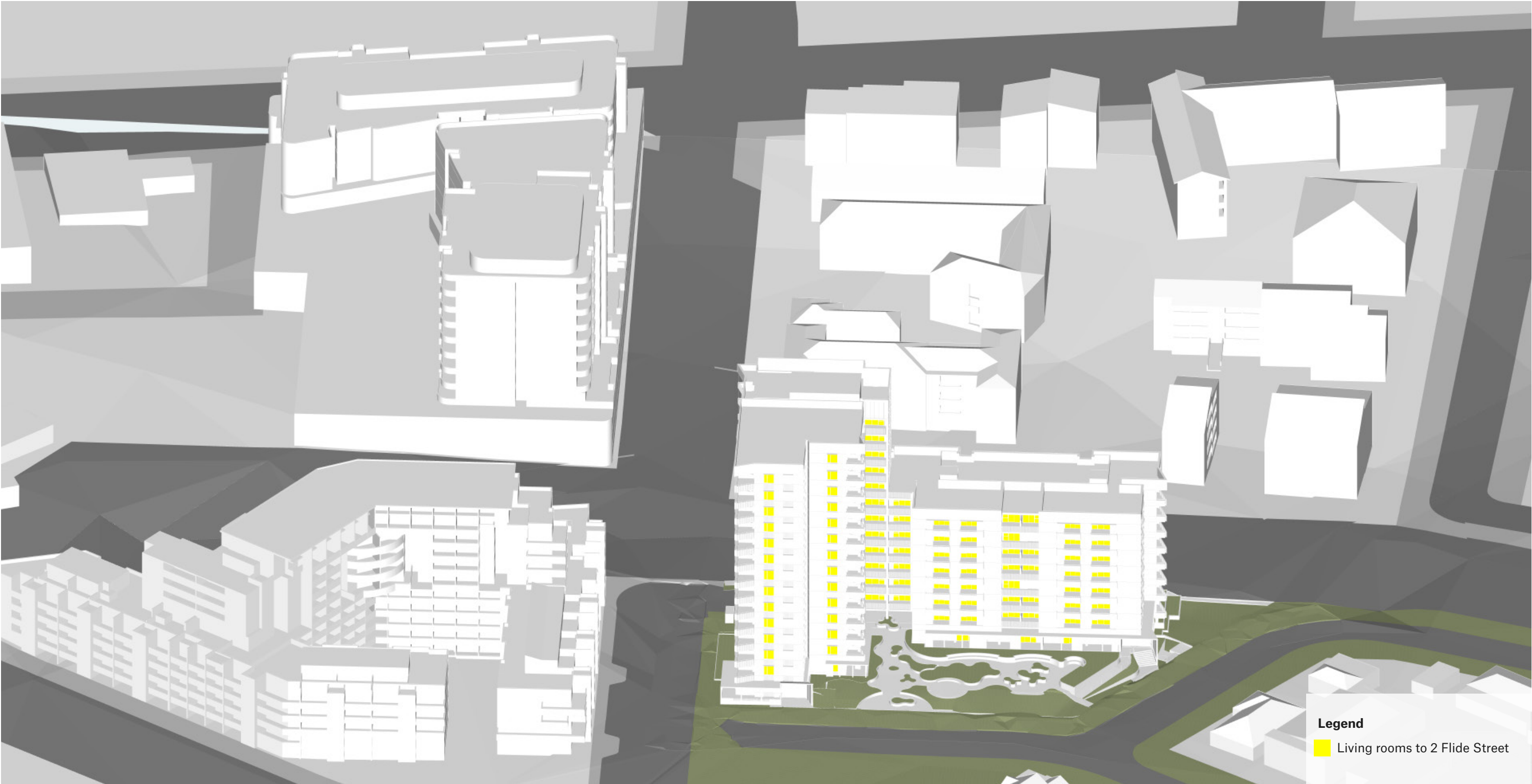
Solar Access Views from the Sun

21 June
10am



Solar Access Views from the Sun

21 June
11am



Solar Access Views from the Sun

21 June
12pm



Solar Access Views from the Sun

21 June

1pm



Solar Access Views from the Sun

21 June
2pm



Solar Access Views from the Sun

21 June

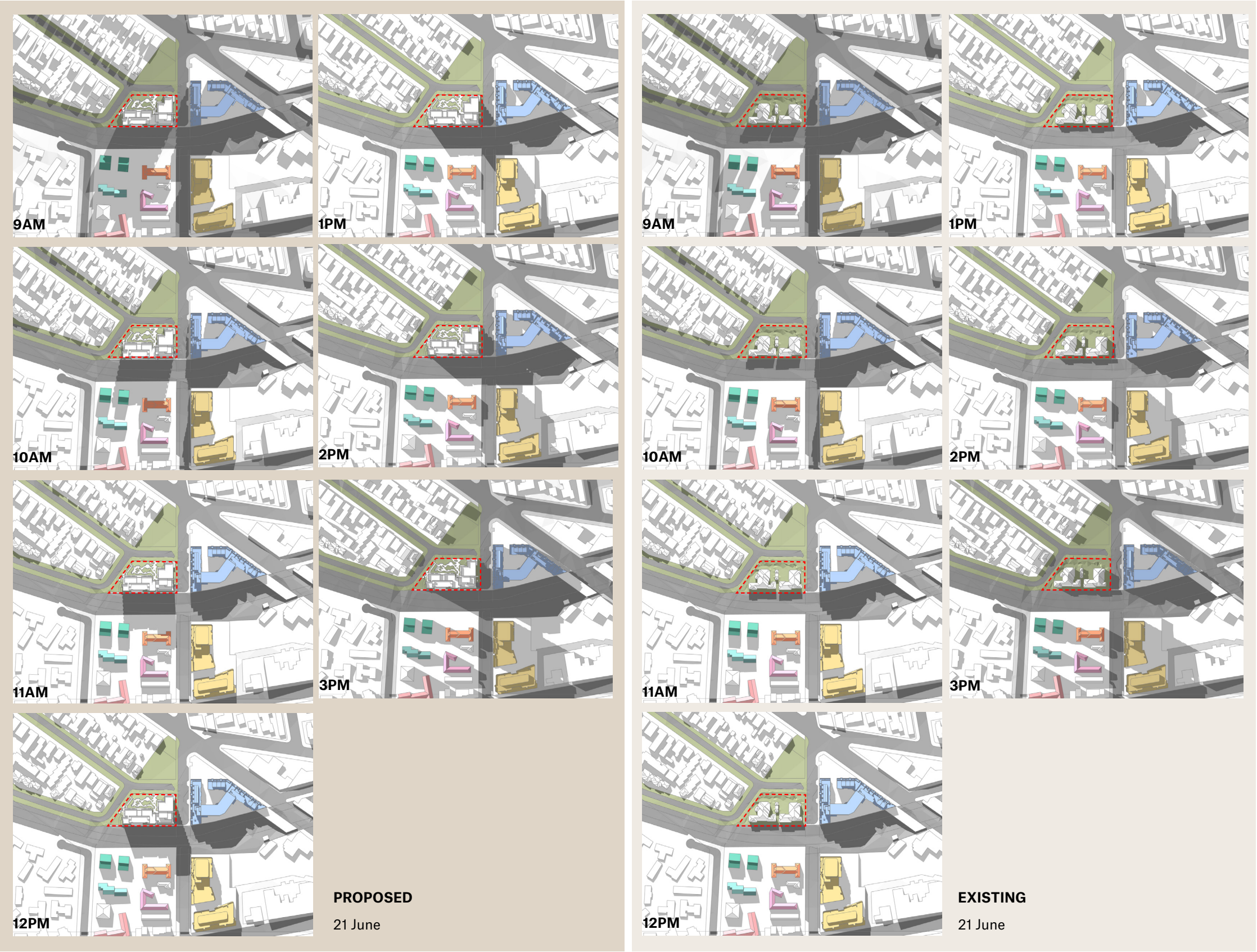
3pm



Overshadowing impact

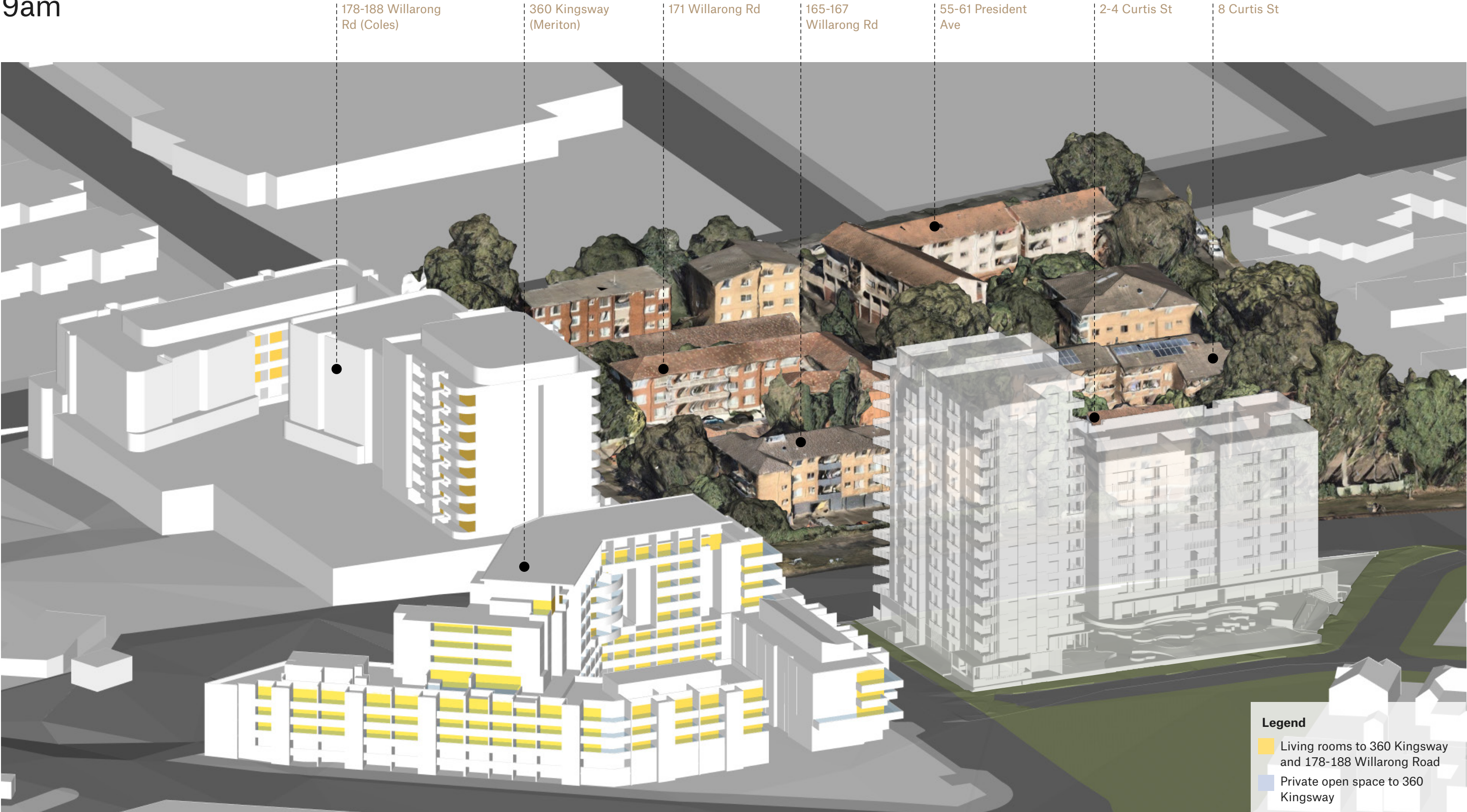
In the absence of detailed guidelines for assessing overshadowing in the DCP, the City of Sydney’s methodology for ‘Minimising Overshadowing of Neighbouring Apartments’ has been adopted, ensuring a robust and transparent approach to solar access evaluation. The results confirm that the proposal complies with the relevant solar access provisions, maintaining adequate sunlight to neighbouring apartments and dwellings during the critical mid-winter period. The design has been carefully modelled to mitigate overshadowing through appropriate building setbacks, articulation, and massing strategies, supporting a context-sensitive response to the surrounding built environment.

- Legend**
- 360 Kingsway (Meriton)
 - 2-4 Curtis Street
 - 8 Curtis Street
 - 55-61 President Avenue
 - 165-167 Willarong Road
 - 171 Willarong Road
 - 178-188 Willarong Road (Coles)
 - Site



Overshadowing Impact Views from the Sun

21 June
9am



Overshadowing Impact Views from the Sun

21 June
10am



Overshadowing Impact Views from the Sun

21 June
11am



Overshadowing Impact Views from the Sun

21 June
12pm



Overshadowing Impact Views from the Sun

21 June

1pm



Overshadowing Impact Views from the Sun

21 June
2pm



Overshadowing Impact Views from the Sun

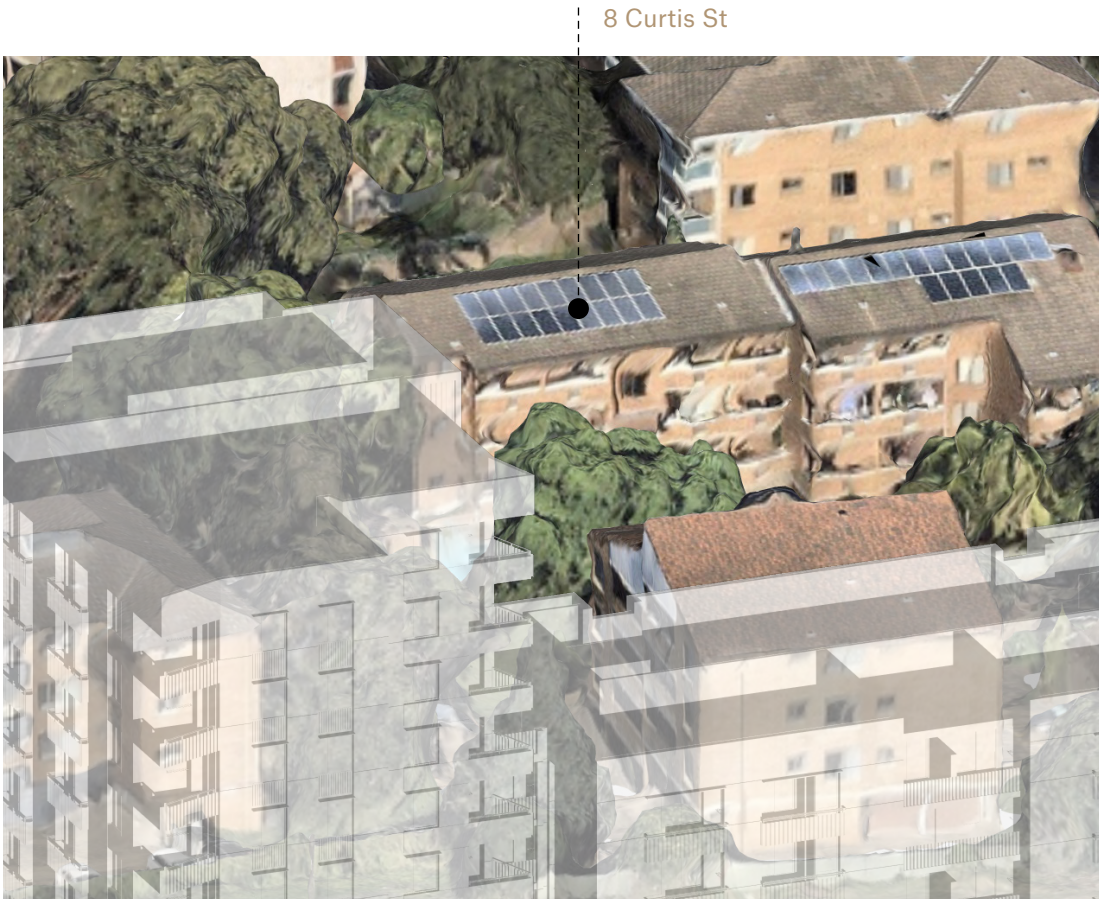
21 June
3pm



Solar Access

8 Curtis St

With the proposed development on 2 Flide Street, 8 Curtis Street will continue to receive more than 2 hours of solar access to affected living spaces. Whilst the proposal results in an overshadowing impact between 9am to 9:15am, the affected living spaces continue to receive solar access between 9:15am and 3pm in mid winter



SOLAR ACCESS 09:15



SOLAR ACCESS 15:00



OVERSHADOWING IMPACT 09:00



OVERSHADOWING IMPACT 09:15

Solar Access

165-167 Willarong West Wing

With the proposed development on 2 Flide Street, the western wing of 165-167 Willarong Road will continue to receive more than 2 hours of solar access to affected living spaces. Whilst the proposal results in an overshadowing impact between 9am to 10:30am, the affected living spaces continue to receive solar access between 10:30am and 2pm in mid winter



SOLAR ACCESS 10:30



SOLAR ACCESS 14:00



OVERSHADOWING IMPACT 09:00



OVERSHADOWING IMPACT 10:30

Solar Access

165-167 Willarong East Wing

With the proposed development on 2 Flide Street, the eastern wing of 165-167 Willarong Road will continue to receive more than 2 hours of solar access to affected living spaces. Whilst the proposal results in an overshadowing impact between 9:20am to 11:20am, the affected living spaces continue to receive solar access between 11:20am and 3pm in mid winter

165-167 Willarong Road (East)



SOLAR ACCESS 11:20



SOLAR ACCESS 15:00



OVERSHADOWING IMPACT 09:20



OVERSHADOWING IMPACT 11:20

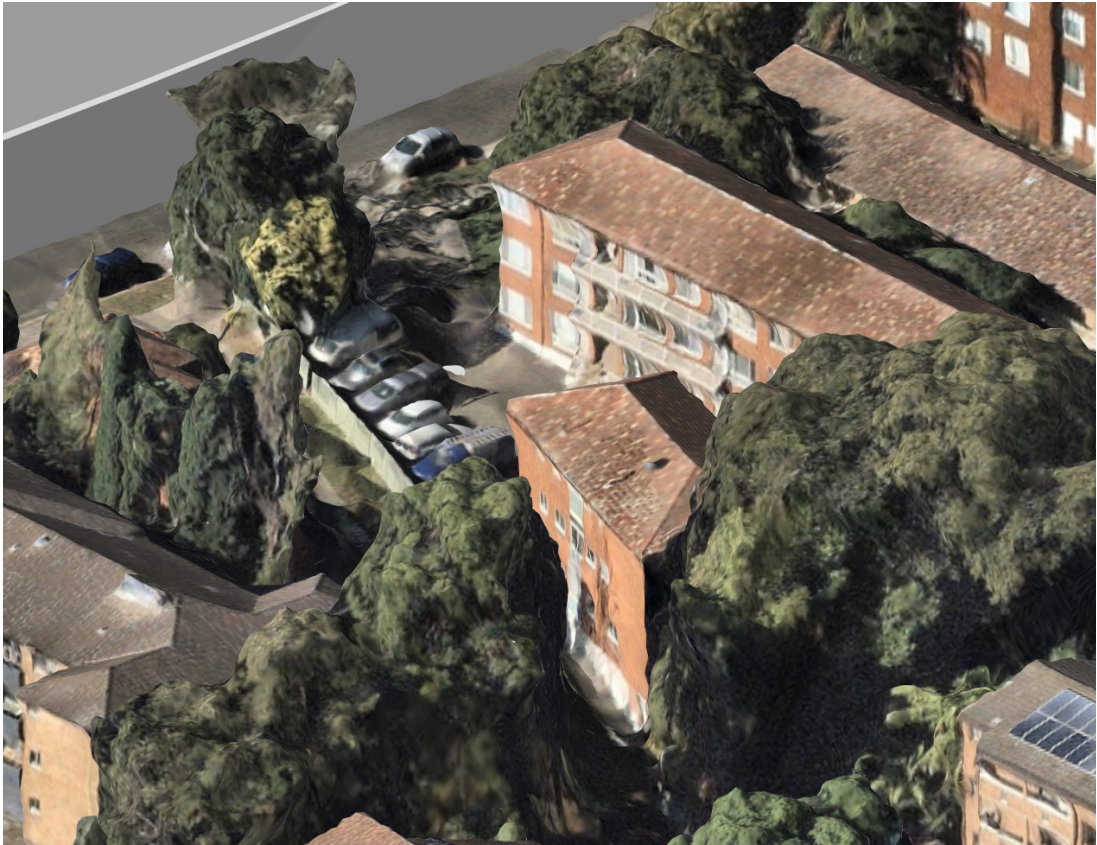
Solar Access

171 Willarong Rd

With the proposed development on 2 Flide Street, the eastern wing of 171 Willarong Road will continue to receive more than 2 hours of solar access to affected living spaces. Whilst the proposal results in an overshadowing impact between 9:20am to 10:30am, the affected living spaces continue to receive solar access between 9:00am to 9:20am and 10:30am to 2:00pm in mid winter



SOLAR ACCESS 09:00



SOLAR ACCESS 14:00



OVERSHADOWING IMPACT 09:20



OVERSHADOWING IMPACT 10:30

Solar Access

178-188 Willarong Rd Coles Development

With the proposed development on 2 Flide Street, 178-188 Willarong Road will continue to receive more than 2 hours of solar access to affected living spaces. Whilst the proposal results in an overshadowing impact between 12:30pm and 1:55pm, the affected living spaces continue to receive solar access between 11am to 12:30pm and 1:55-3pm in mid winter.

178-188 Willarong Rd, Coles Development



SOLAR ACCESS 11:00



SOLAR ACCESS 15:00



OVERSHADOWING IMPACT 12:30



OVERSHADOWING IMPACT 13:55

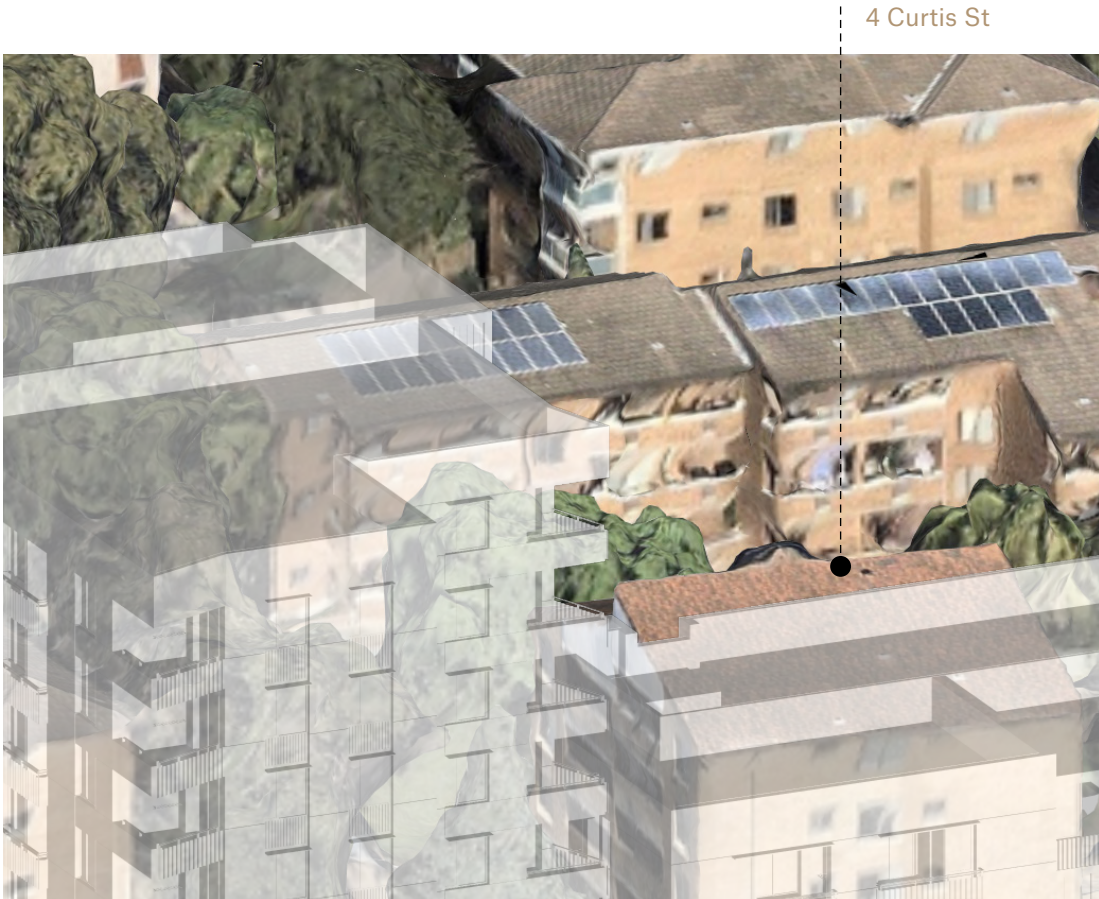
- Legend**
- Living rooms to 360 Kingsway and 178-188 Willarong Road
 - Private open space to 360 Kingsway

Solar Access

4 Curtis St

The proposed development on 2 Flide Street will have no impact to the living spaces to 4 Curtis Street in mid winter.

The living spaces to 2-4 Curtis Street are east-west facing, with inboard living rooms. Consequently, the living spaces to the apartments currently do not receive any solar access in mid winter.



SOLAR ACCESS & OVERSHADOWING IMPACT 09:00



SOLAR ACCESS & OVERSHADOWING IMPACT 09:03

Solar Access

360 Kingsway

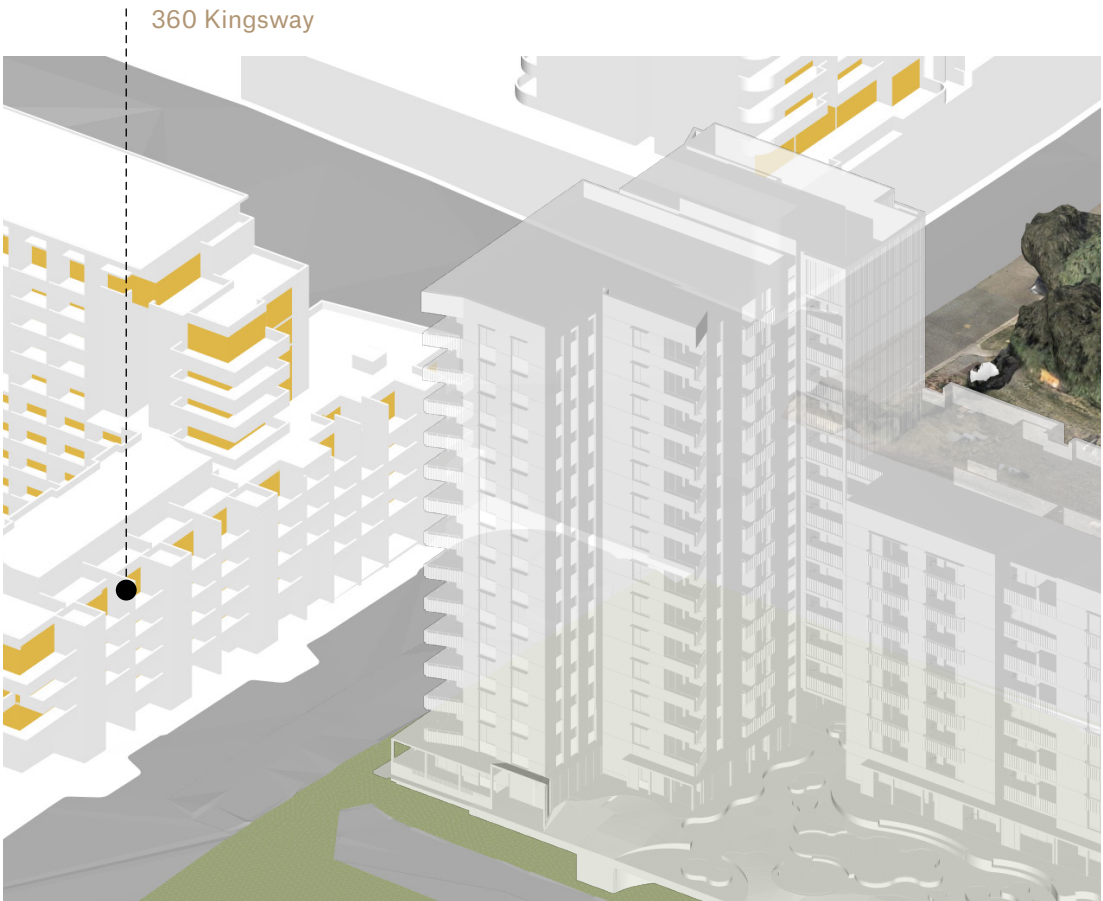
360 Kingsway consists of 178 apartments. The proposed development on 2 Flide Street has an overshadowing impact to 4 of the apartments along the podium fronting Willarong Road that previously received more than 2 hours of solar access in mid-winter.

Two of those apartments will continue to receive a minimum of 2 hours of solar access in mid winter between 12pm and 2pm.

The other 2 apartments, which previously received solar access between 12-3pm, will be reduced to 1 hour of solar access from 12-1pm. Consequently a total of 2 of the 178 apartments at 360 Kingsway will have a reduction of solar access to less than 2 hours.

A detailed solar access tally has also been undertaken at hourly intervals comparing the existing condition versus the impact of the proposed development on 2 Flide Street, which can be found in the latter part of the Solar Access Assessment.

In summary, 360 Kingsway currently has 73% of its apartments receiving more than 2 hours of solar access in mid winter. With the proposed development, this number will reduce to 71.9%, which is more than the minimum of 70% applied within the ADG.



SOLAR ACCESS & OVERSHADOWING IMPACT 13:05



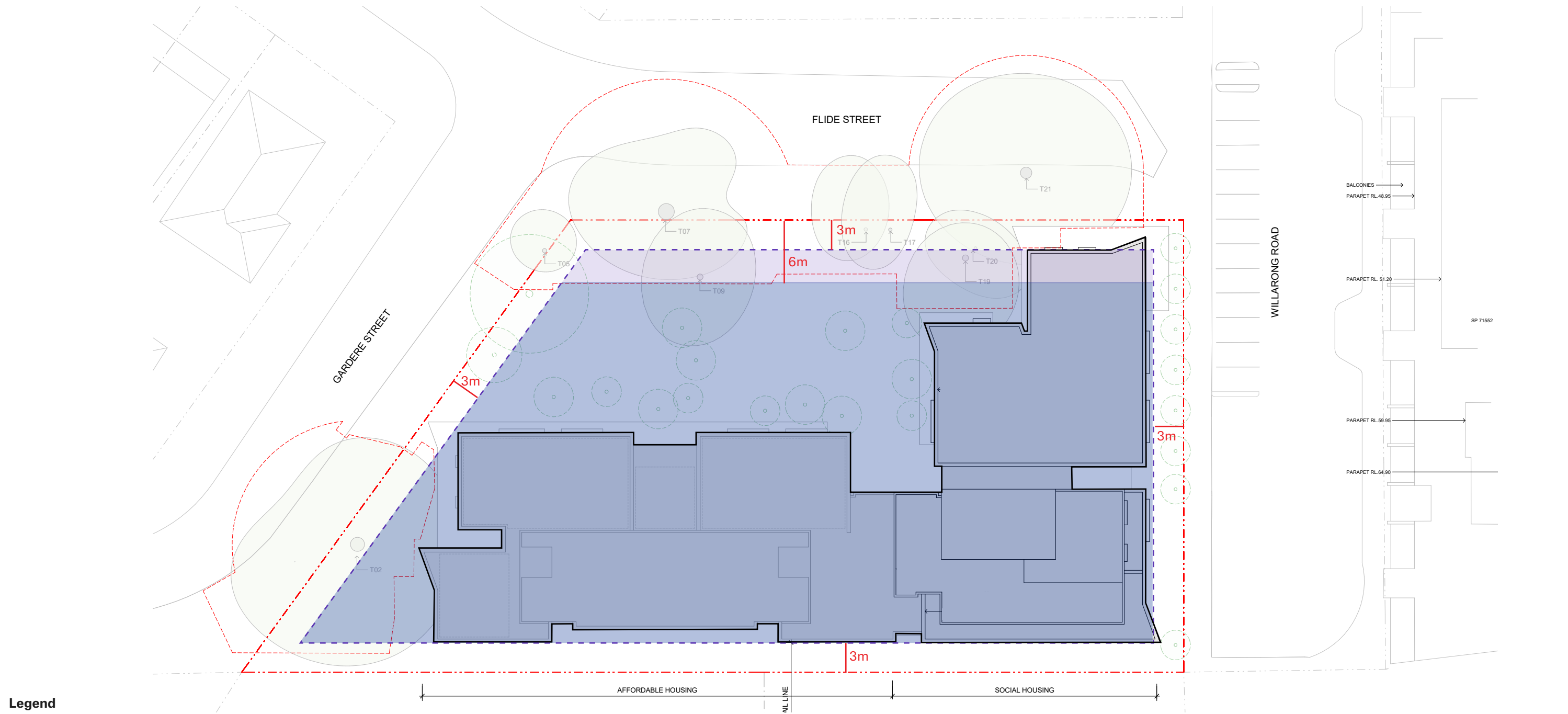
SOLAR ACCESS & OVERSHADOWING IMPACT 15:00

Legend

- Living rooms to 360 Kingsway and 178-188 Willarong Road
- Private open space to 360 Kingsway

Solar Access

Low & Mid-Rise Housing Envelope

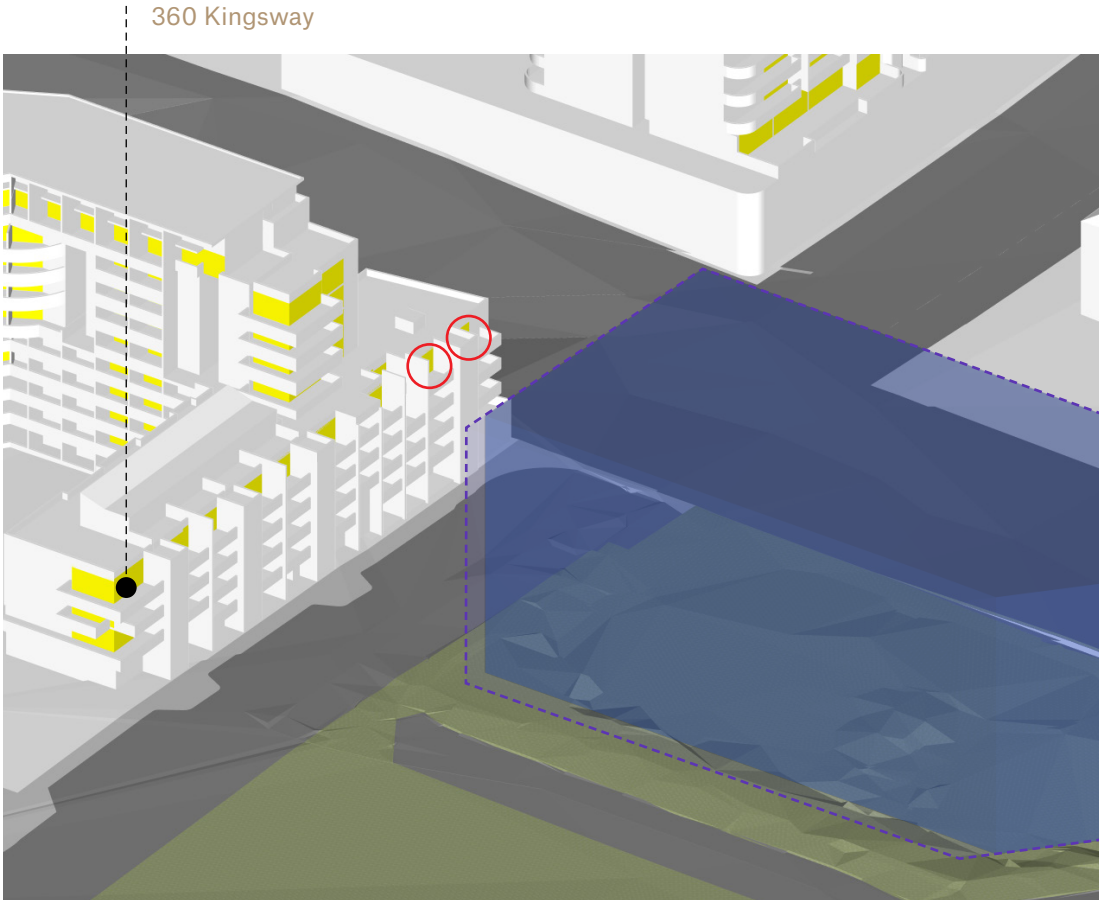


Solar Access

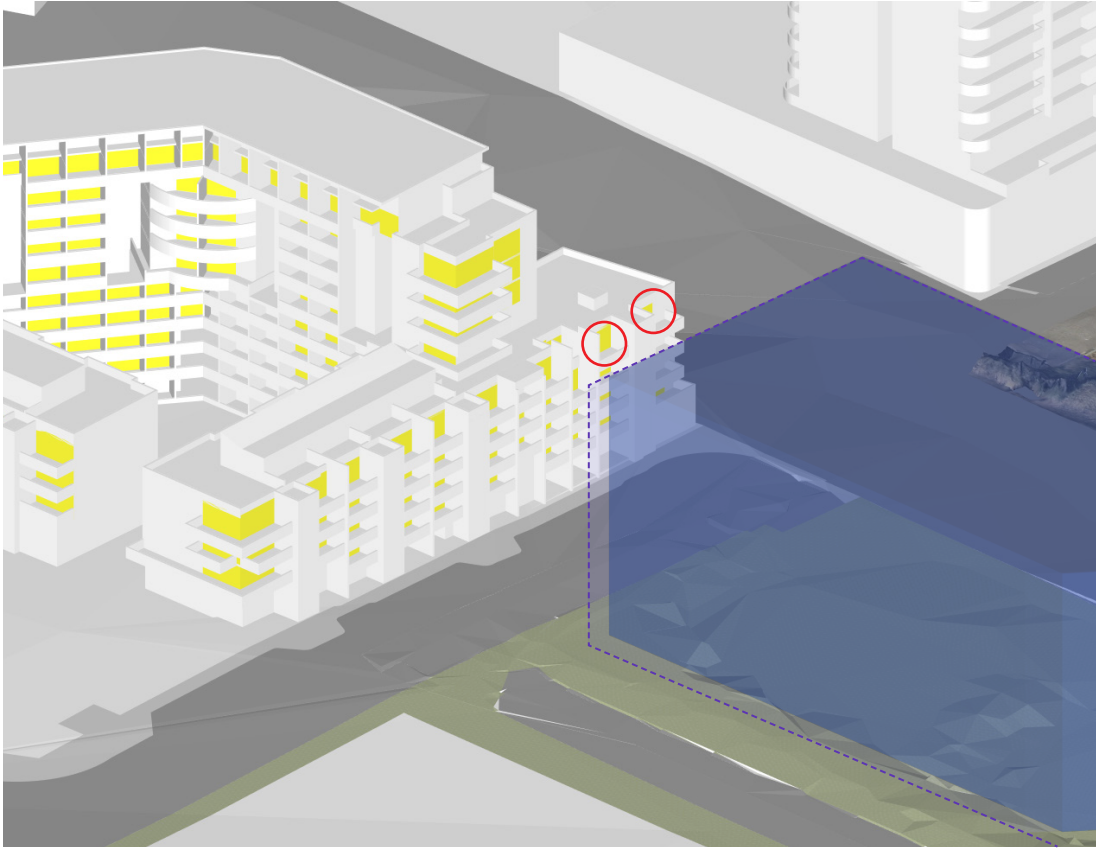
LMR to 360 Kingsway

The following images illustrate the views from the sun in mid-winter at 30 minute intervals between 1pm & 3pm to both a compliant Low-Mid Rise massing with a 30% height bonus versus the proposal. This comparison identifies that whilst there is some additional overshadowing, only two of the apartments (shown in red outline) identified in the earlier analysis as not receiving 2 hours of solar access (proposed scenario), would have received a minimum of 2 hours under the compliant scenario between 12-2:30pm. A detailed solar access tally also compares the existing scenario to the proposed scenario, found in the latter part of the Solar Access Assessment identifying the two apartments (Unique Apt ID 172 & 173).

- Legend**
- Living rooms to 360 Kingsway and 178-188 Willarong Road
 - Private open space to 360 Kingsway
 - Low to mid-rise massing at 28.6mH, with 3m setback to all boundaries
 - Low to mid-rise massing at 28.6mH, with 3m setback to Gardere Street, Willarong Road, and rail corridor; 6m to Flide Street
 - Living rooms to Apt ID 172 & 173



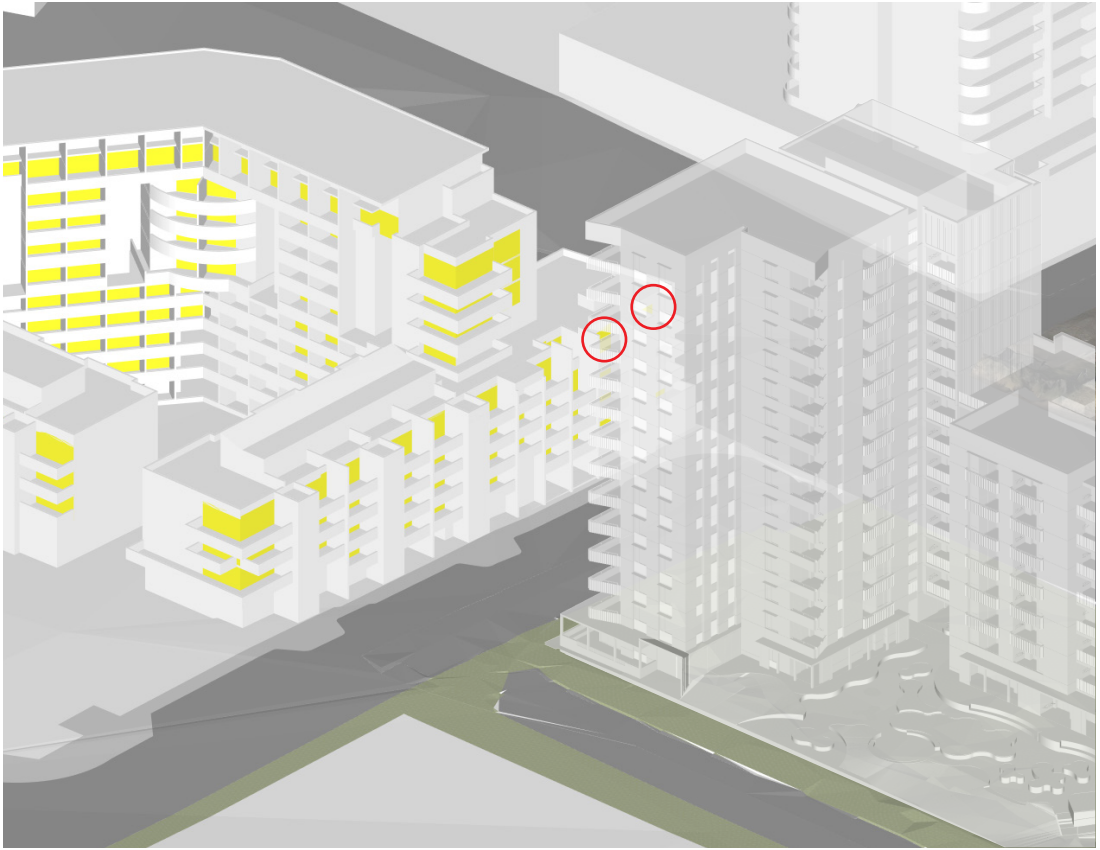
21 JUNE , 13:00 SETBACK ENVELOPE



21 JUNE, 13:30 SETBACK ENVELOPE



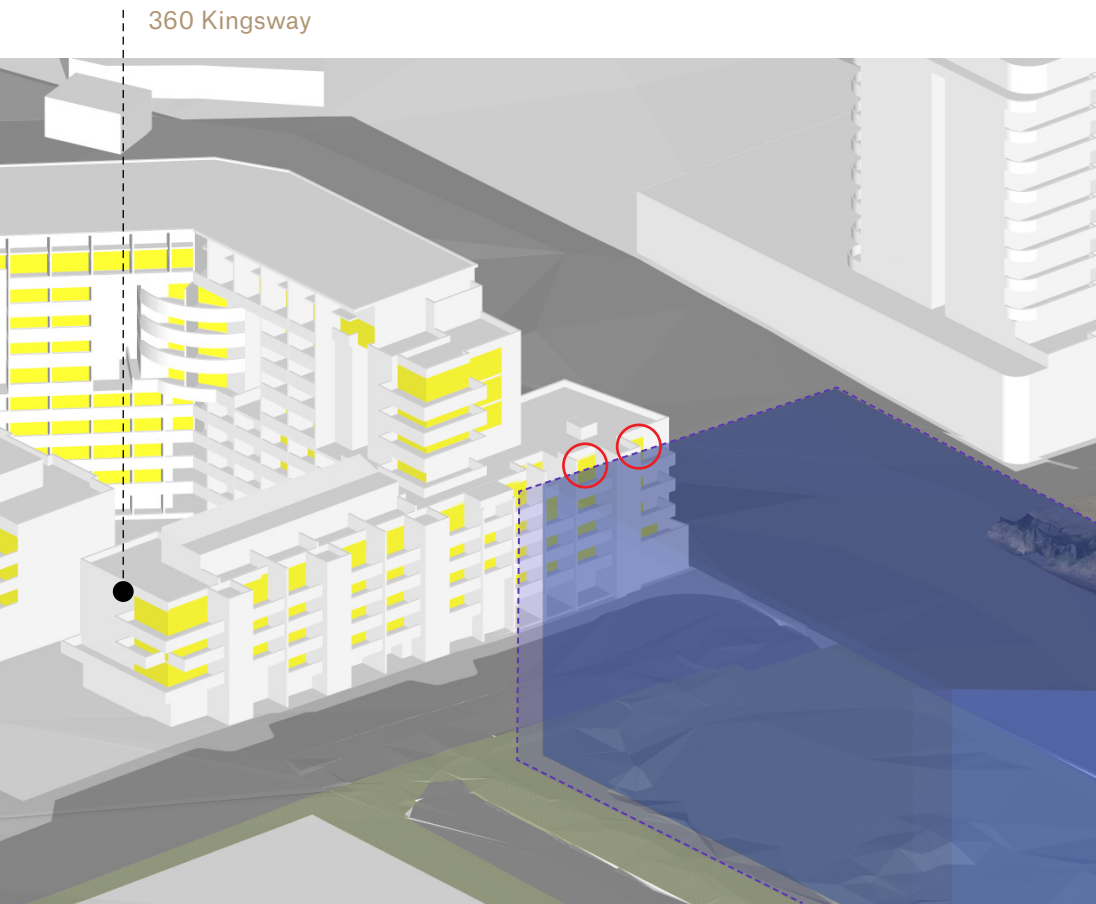
21 JUNE, 13:00 PROPOSAL



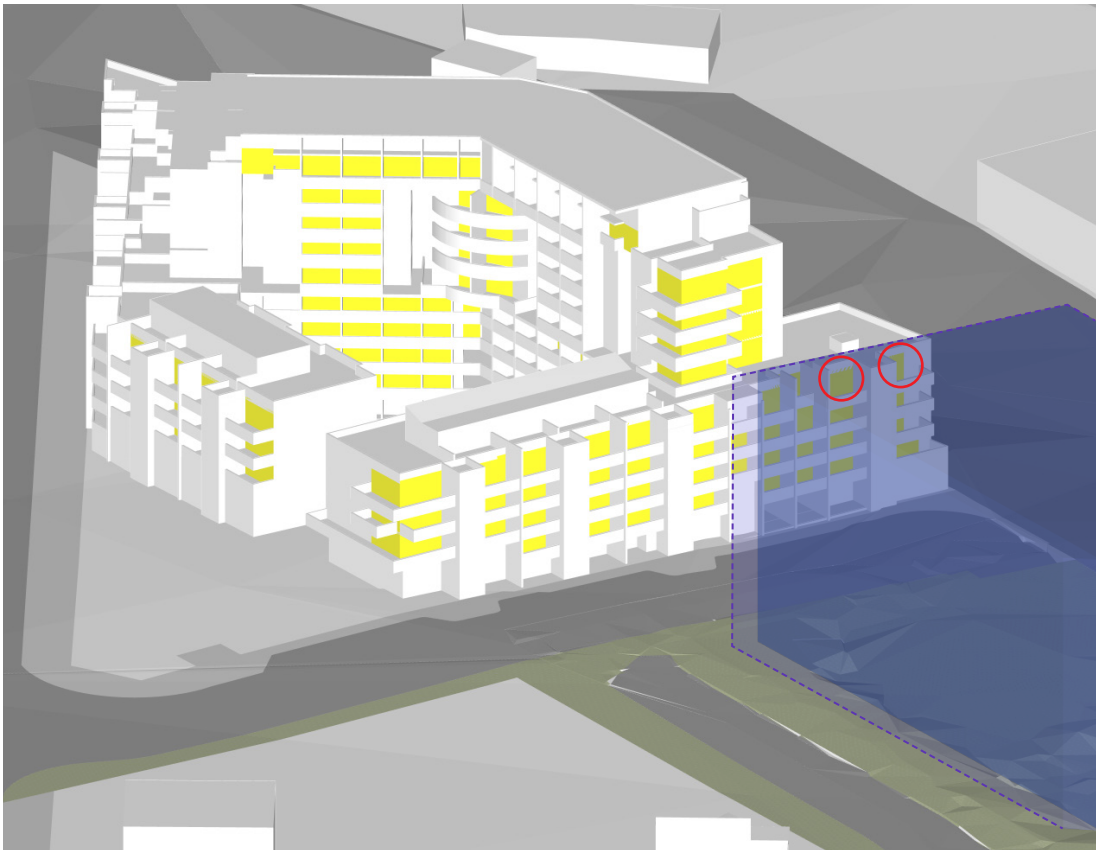
21 JUNE, 13:30 PROPOSAL

Solar Access

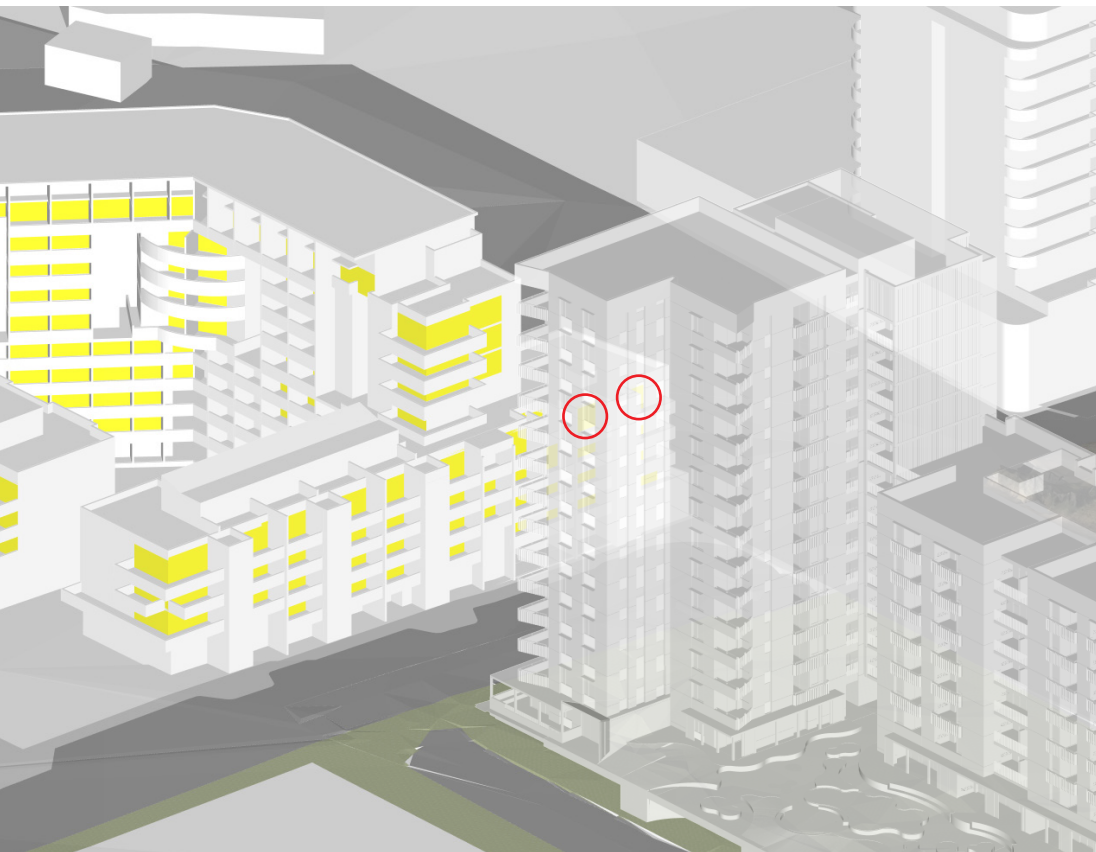
LMR to 360 Kingsway



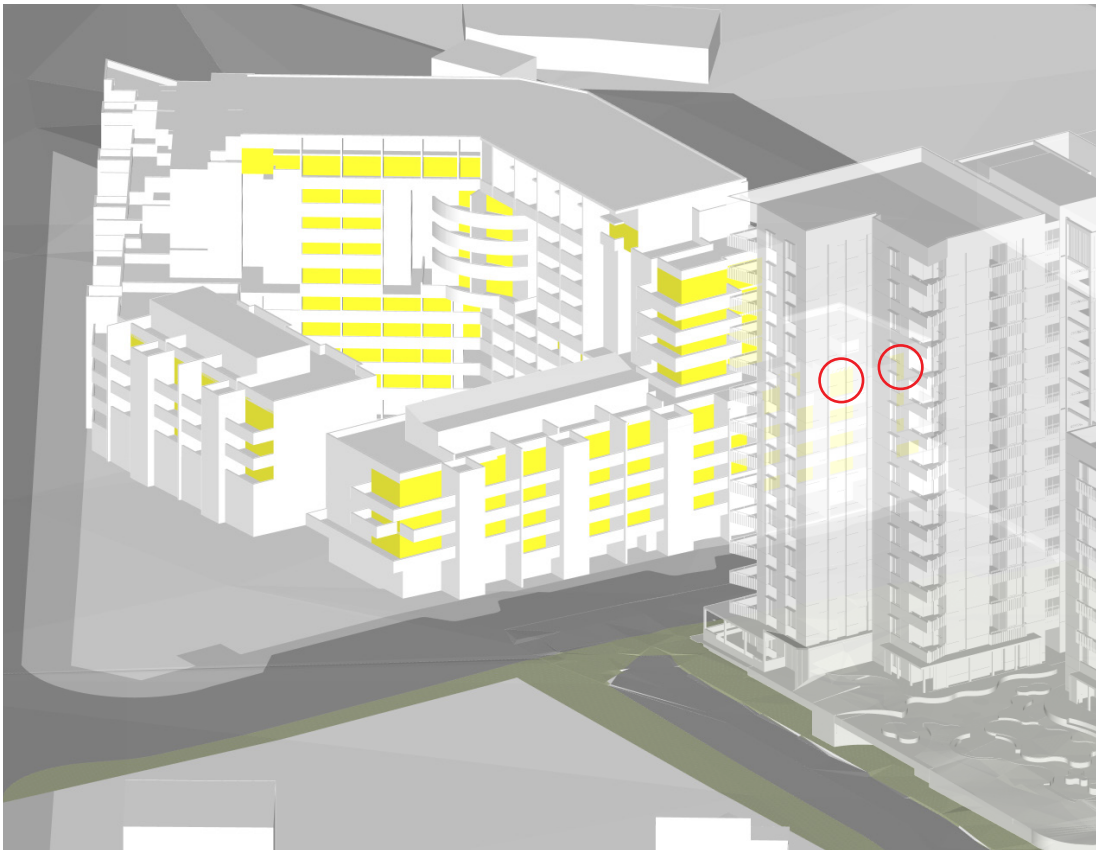
21 JUNE, 14:00 SETBACK ENVELOPE



21 JUNE, 14:30 SETBACK ENVELOPE



21 JUNE, 14:00 PROPOSAL

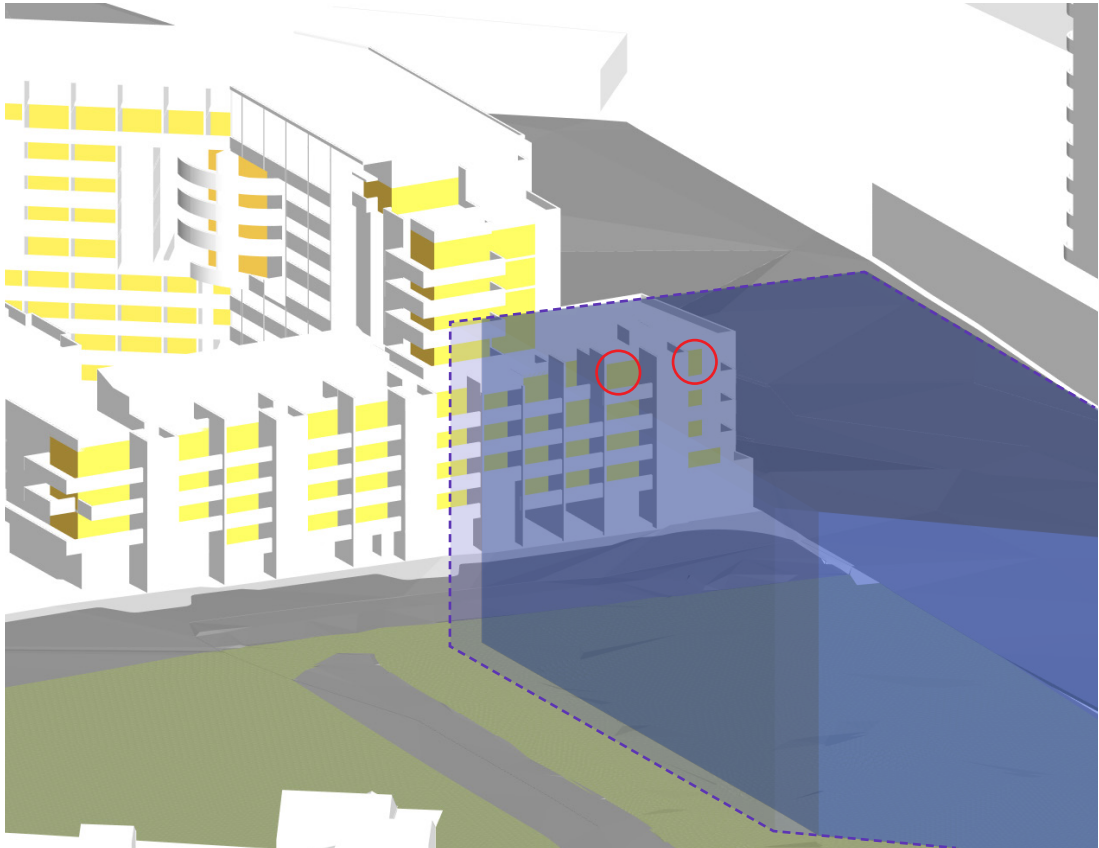


21 JUNE, 14:30 PROPOSAL

- Legend**
- Living rooms to 360 Kingsway and 178-188 Willarong Road
 - Private open space to 360 Kingsway
 - Low to mid-rise massing at 28.6mH, with 3m setback to all boundaries
 - Low to mid-rise massing at 28.6mH, with 3m setback to Gardere Street, Willarong Road, and rail corridor; 6m to Flide Street
 - Living rooms to Apt ID 172 & 173

Solar Access

LMR to 360 Kingsway



21 JUNE, 15:00 SETBACK ENVELOPE



21 JUNE, 15:00 PROPOSAL

Legend

- Living rooms to 360 Kingsway and 178-188 Willarong Road
- Private open space to 360 Kingsway
- Low to mid-rise massing at 28.6mH, with 3m setback to all boundaries
- Low to mid-rise massing at 28.6mH, with 3m setback to Gardere Street, Willarong Road, and rail corridor; 6m to Flide Street
- Living rooms to Apt ID 172 & 173

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
1	13	159	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
2	13	158	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
3	13	157	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
4	13	156	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
5	13	155	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
6	13	154	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
7	13	165	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
8	13	164	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
9	13	163	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
10	13	162	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
11	13	161	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
12	13	160	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
13	12	149	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
14	12	148	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
15	12	147	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
16	12	146	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
17	12	145	LIVING	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
18	12	153	LIVING	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
19	12	152	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
20	12	151	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
21	12	150	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
22	11	140	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
23	11	139	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
24	11	138	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
25	11	137	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
1	13	159	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
2	13	158	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
3	13	157	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
4	13	156	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
5	13	155	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
6	13	154	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
7	13	165	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
8	13	164	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
9	13	163	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
10	13	162	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
11	13	161	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
12	13	160	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
13	12	149	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
14	12	148	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
15	12	147	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
16	12	146	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
17	12	145	LIVING	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
18	12	153	LIVING	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
19	12	152	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
20	12	151	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
21	12	150	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
22	11	140	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
23	11	139	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
24	11	138	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
25	11	137	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
26	11	136	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
27	11	144	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
28	11	143	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
29	11	142	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
30	11	141	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
31	10	131	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
32	10	130	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
33	10	129	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
34	10	128	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
35	10	127	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
36	10	135	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
37	10	134	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
38	10	133	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
39	10	132	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
40	9	122	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
41	9	121	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
42	9	120	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
43	9	119	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
44	9	118	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
45	9	126	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
46	9	125	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
47	9	124	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
48	9	123	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
49	8	50	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2			NO	
50	8	51	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
26	11	136	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
27	11	144	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
28	11	143	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
29	11	142	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
30	11	141	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
31	10	131	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
32	10	130	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
33	10	129	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
34	10	128	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
35	10	127	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
36	10	135	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
37	10	134	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
38	10	133	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
39	10	132	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
40	9	122	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
41	9	121	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
42	9	120	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
43	9	119	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
44	9	118	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
45	9	126	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
46	9	125	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
47	9	124	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
48	9	123	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
49	8	50	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2			NO	
50	8	51	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
51	8	44	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
52	8	45	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
53	8	38	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
54	8	39	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
55	8	108	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
56	8	107	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
57	8	106	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
58	8	32	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
59	8	33	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
60	8	26	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
61	8	27	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
62	8	20	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
63	8	21	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
64	8	105	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
65	8	104	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
66	8	103	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
67	8	102	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
68	8	101	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
69	8	100	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
70	8	117	LIVING	Y	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
71	8	116	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
72	8	115	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
73	8	114	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
74	8	113	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
75	8	112	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
51	8	44	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
52	8	45	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
53	8	38	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
54	8	39	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
55	8	108	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
56	8	107	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
57	8	106	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
58	8	32	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
59	8	33	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
60	8	26	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
61	8	27	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
62	8	20	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
63	8	21	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
64	8	105	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
65	8	104	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
66	8	103	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
67	8	102	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
68	8	101	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
69	8	100	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
70	8	117	LIVING	Y	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
71	8	116	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
72	8	115	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
73	8	114	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
74	8	113	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
75	8	112	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
76	8	196	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
77	8	197	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
78	8	188	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
79	8	189	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
80	8	180	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
81	8	181	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
82	8	111	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
83	8	110	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
84	8	109	LIVING	N	0	N	0	N	0	Y	1	Y	0	N	0	Y	1		confirm!	YES	
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	Y	0				
85	8	172	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
86	8	173	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
87	7	48	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2			NO	
88	7	49	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
89	7	42	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
90	7	43	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
91	7	36	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
92	7	37	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
93	7	90	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
94	7	89	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
95	7	88	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
96	7	30	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
97	7	31	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
98	7	24	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
99	7	25	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
100	7	18	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
76	8	196	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
77	8	197	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
78	8	188	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
79	8	189	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
80	8	180	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
81	8	181	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
82	8	111	LIVING	N	0	N	0	N	0	N	0	N	0	Y	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO	
83	8	110	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2			NO	
84	8	109	LIVING	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0			confirm!	
85	8	172	LIVING	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
86	8	173	LIVING	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
87	7	48	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2			NO	
88	7	49	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
89	7	42	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
90	7	43	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
91	7	36	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
92	7	37	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
93	7	90	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
94	7	89	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
95	7	88	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
96	7	30	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
97	7	31	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
98	7	24	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
99	7	25	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
100	7	18	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
101	7	19	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
102	7	87	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
103	7	86	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
104	7	85	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
105	7	84	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
106	7	83	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
107	7	82	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
108	7	99	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
109	7	98	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
110	7	97	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
111	7	96	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
112	7	95	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
113	7	94	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
114	7	194	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
115	7	195	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
116	7	186	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
117	7	187	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
118	7	178	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
119	7	179	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
120	7	93	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
121	7	92	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
122	7	91	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
123	7	170	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	3			NO	
124	7	171	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
125	6	46	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
101	7	19	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
102	7	87	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
103	7	86	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
104	7	85	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
105	7	84	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
106	7	83	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
107	7	82	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
108	7	99	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
109	7	98	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
110	7	97	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
111	7	96	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	0	N	5			NO	
112	7	95	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
113	7	94	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
114	7	194	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
115	7	195	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
116	7	186	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
117	7	187	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
118	7	178	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
119	7	179	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
120	7	93	LIVING	N	0	N	0	N	0	N	0	N	0	Y	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO	
121	7	92	LIVING	N	0	N	0	N	0	N	0	N	0	Y	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO	
122	7	91	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	0	N	0	N	0		confirm!	NO	
123	7	170	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
124	7	171	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	0	N	0	N	0		confirm!	NO	
125	6	46	LIVING	Y	1	Y	0	N	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2			NO	

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
126	6	47	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
127	6	40	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
128	6	41	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
129	6	34	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
130	6	35	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
131	6	73	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
132	6	72	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
133	6	71	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
134	6	28	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
135	6	29	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
136	6	22	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
137	6	23	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
138	6	16	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
139	6	17	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
140	6	70	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
141	6	69	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
142	6	68	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
143	6	67	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
144	6	66	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
145	6	81	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
146	6	80	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
147	6	79	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO	
148	6	78	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO	
149	6	77	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
150	6	192	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
126	6	47	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
127	6	40	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
128	6	41	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
129	6	34	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
130	6	35	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4			NO	
131	6	73	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
132	6	72	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
133	6	71	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
134	6	28	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
135	6	29	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
136	6	22	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
137	6	23	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
138	6	16	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
139	6	17	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	
140	6	70	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
141	6	69	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
142	6	68	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
143	6	67	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3	Y		NO	
			P.O.S	N	0	N	0	Y	1	Y	1	Y	1	Y	1	Y	4			NO	
144	6	66	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	1	Y	5			NO	
145	6	81	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	0	N	4			NO	
146	6	80	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	0	N	4			NO	
147	6	79	LIVING	Y	1	Y	1	Y	1	Y	1	Y	0	N	0	N	4	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO	
148	6	78	LIVING	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO	
149	6	77	LIVING	Y	1	Y	1	Y	0	N	0	N	0	N	0	N	2	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	0	N	0	N	0	N	3			NO	
150	6	192	LIVING	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6	Y		NO	
			P.O.S	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	6			NO	

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
151	6	193	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
152	6	184	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
153	6	185	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
154	6	176	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
155	6	177	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
156	6	76	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
157	6	75	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
158	6	74	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
159	6	168	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
160	6	169	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	Y	0		confirm!	YES	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
161	5	58	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
162	5	57	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	
163	5	56	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	Y	0		confirm!	YES	YES
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	Y	0		confirm!	YES	
164	5	55	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2			NO	
165	5	54	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2	Y		NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2			NO	
166	5	65	LIVING	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	0	N	4			NO	
167	5	64	LIVING	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO	
168	5	63	LIVING	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO	
169	5	62	LIVING	N	0	Y	1	Y	1	Y	0	N	0	N	0	N	2	Y		NO	
			P.O.S	N	0	Y	1	Y	1	Y	0	N	0	N	0	N	2			NO	
170	5	61	LIVING	N	0	Y	1	Y	0	N	0	N	0	N	0	N	1			NO	
			P.O.S	N	0	Y	1	Y	0	N	0	N	0	N	0	N	1			NO	
171	5	182	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
172	5	183	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
173	5	174	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
174	5	175	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
175	5	60	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10.00		11.00		12.00		1.00		2.00		3.00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S	
151	6	193	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO		
152	6	184	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO		
153	6	185	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO		
154	6	176	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO		
155	6	177	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO		
156	6	76	LIVING	N	0	N	0	N	0	N	0	N	0	Y	0	Y	0	N	0	confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO		
157	6	75	LIVING	N	0	N	0	N	0	N	0	N	0	Y	0	N	0		confirm!	NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO		
158	6	74	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	0	N	0	N	0		confirm!	NO		
159	6	168	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO		
160	6	169	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES		
			P.O.S	N	0	N	0	N	0	N	0	Y	0	N	0	N	0		confirm!	NO		
161	5	58	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES	
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES		
162	5	57	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES	YES	
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	YES		
163	5	56	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	Y	0		confirm!	YES	YES	
			P.O.S	N	0	N	0	N	0	N	0	N	0	N	0	Y	0		confirm!	YES		
164	5	55	LIVING	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2			NO		
165	5	54	LIVING	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2	Y		NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	0	N	2			NO		
166	5	65	LIVING	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3	Y		NO		
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	1	Y	0	N	4			NO		
167	5	64	LIVING	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3	Y		NO		
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO		
168	5	63	LIVING	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3	Y		NO		
			P.O.S	N	0	Y	1	Y	1	Y	1	Y	0	N	0	N	3			NO		
169	5	62	LIVING	N	0	Y	1	Y	1	Y	0	N	0	N	0	N	2	Y		NO		
			P.O.S	N	0	Y	1	Y	1	Y	0	N	0	N	0	N	2			NO		
170	5	61	LIVING	N	0	Y	1	Y	0	N	0	N	0	N	0	N	1			NO		
			P.O.S	N	0	Y	1	Y	0	N	0	N	0	N	0	N	1			NO		
171	5	182	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO		
172	5	183	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO		
173	5	174	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO		
174	5	175	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO		
175	5	60	LIVING	N	0	N	0	N	0	N	0	N	0	Y	0	Y	0		confirm!	NO		
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	0	N	1			NO		

Solar Access Tally at Hourly Intervals

Infill orange cells using drop down menu options only:
Y = in sunlight
N = not in sunlight
H = min. 15 mins sunlight to habitable room only

Subject Site: 2 Flide Street, Caringbah
Adjacent Site: 360 Kingsway, Caringbah

Infill red cells manually

Existing

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
176	5	59	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	1	Y	1	Y	2			NO	
177	5	166	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	
178	5	167	LIVING	N	0	N	0	N	0	N	0	N	0	Y	1	Y	1			NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	1	Y	1	Y	3			NO	

Total No. of Apts	178	≥ 2 hours sunlight	No Direct Sun
		129	7
		72.5%	3.9%
if the number of aparments is greater or less than 50, add/remove rows below 1 or above 50			
If rows are added or removed, check that the total number of apartments shown here is correct			

Proposed

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00		10:00		11:00		12:00		1:00		2:00		3:00	Total Hours	≥ 2 hours sun to LIVING & P.O.S	No Direct Sun Check (<15 mins)	Confirm! NDS = 'YES' (< 15mins)	NDS to HABITABLE ROOMS OR P.O.S
176	5	59	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	N	0	Y	0	N	0	N	0		confirm!	NO	
177	5	166	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	
178	5	167	LIVING	N	0	N	0	N	0	N	0	N	0	N	0	N	0		confirm!	NO	
			P.O.S	N	0	N	0	N	0	Y	1	Y	0	N	0	N	1			NO	

Total No. of Apts	178	≥ 2 hours sunlight	No Direct Sun
		127	7
		71.3%	3.9%
if the number of aparments is greater or less than 50, add/remove rows below 1 or above 50			
If rows are added or removed, check that the total number of apartments shown here is correct			

ADG Compliance Assessment

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
Part 3 Siting the development			
3A Site Analysis			
Objective 3A-1: Site Analysis illustrates that design decisions have been based on opportunities & constraints of the site conditions & their relationship to the surrounding context.	-	Site maximises north-facing apartments and communal courtyard, with an outlook towards the future park located directly north of the site. With the proximity of the rail line along the south, servicing on ground level occurs along the southern edge. Massing increases in height closer to the train station.	Yes
3B Orientation			
Objective 3B-1: Building types & layouts respond to the streetscape & site while optimising solar access within the development	-	The massing and orientation are arranged to optimise solar access.	Yes
Objective 3B-2: Overshadowing of neighbouring properties is minimised during mid winter.	-	360 Kingsway Caringbah previously had more than 70% of dwellings receiving a minimum of 2 hours of solar access in mid winter to living rooms and private open space. The proposal maintains that minimum compliance. Detailed analysis has been undertaken and is included in Appendix B.	Yes
3C Public Domain Interface			
Objective 3C-1: Transition between private & public domain is achieved without compromising safety & security.	-	Obvious territorial reinforcement is provided to clearly distinguish between the public domain, the semi-public domain (communal areas) and private space (apartments). Detailed CPTED strategies are included in the main report.	Yes
Objective 3C-2: Amenity of the public domain is retained & enhanced.	-	Planting used to soften the fence line. Mailboxes located in designated Affordable and Social lobbies, carpark entrance discreetly located at the end of the cul-de-sac, away from the main street addresses to the site. Entry level raised from existing condition to provide on-grade access along Flide Street. Property adjoins a future public park, and are in consultation with Council. Entrances clearly defined, and blank walls avoided.	Yes
3D Communal and Open Space			
Objective 3D-1: An adequate area of communal open space is provided to enhance residential amenity & to provide opportunities for landscaping.	Communal open space has a minimum area equal to 25% of the site	31% of the site is provided as communal open space greater than 3m. A further 9.5% of the site is passive open space. A further 4% of the site is communal open space less than 3m or communal internal space.	Yes
	Developments achieve a minimum of 50% direct sunlight to the principal usable part of the communal open space for a minimum of 2 hours between 9 am and 3 pm on 21 June (mid winter)	100% of the principal usable part of the communal open space recieves more than 2 hours between 9am and 3pm in midwinter.	Yes
Objective 3D-2: Communal open space is designed to allow for a range of activities, respond to site conditions & be attractive and inviting	-	Responding to to the elders and Designing with Country, the communal open space consists of smaller zones with different uses including the produce court, community lawn, nature play, and seating. Endemic planting attracts native insects, birds and animals and high levels of solar access created a delightful experience for residents.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance		
Objective 3D-3: Communal open space is designed to maximise safety.	-	The community room and courtyard are visually connected to surrounding paths, ensuring surveillance and enhancing safety across the site. Distinct landscape treatments, seating edges, and tree canopies define residential thresholds and communal zones. Thresholds between private and communal open space are carefully considered with sliding screens used at ground level to provide residents increased control of their own space. The threshold between communal and public open space is discreetly but securely managed via a palisade fence concealed in the garden setting. Refer to CPTED strategies outlined within the main report.	Yes		
Objective 3D-4: Public open space, where provided, responds to the existing pattern & uses of the neighbourhood.	-	HNSW are actively liaising with Council to have a design approach that responds to the the future Caringbah Town Centre Park planned for the northern side of Flide Street.	Yes		
3E Deep Soil Zones					
Objective 3E-1 : Deep soil zones are suitable for healthy plant & tree growth, improve residential amenity and promote management of water and air quality.	Deep soil zones are to meet the following minimum requirements:	The site is provided with a significant area of deep soil. 782sqm or 22% of the site area is deep soil, while 378sqm or 11% of site area has minimum dimension of 6m in both directions.	Yes		
	Site Area (sqm)			Minimum Dim.	Deep Soil Zone
	less than 650			-	7% of site area
	650-1500			3m	
	greater than 1500			6m	
>1500 with significant existing tree cover	6m				
3F Visual Privacy					
Objective 3F-1: Adequate building separation distances are shared equitably between neighbouring sites, to achieve reasonable levels of external & internal visual privacy.	Separation between windows & balconies is provided to ensure visual privacy is achieved. Minimum required separation distances from buildings to the side & rear boundaries are as follows:	Greater than 24m separation is provided between the proposed development and adjacent developments.	Yes		
		To the north of the site is the future park, whilst to the south is the rail line. Consequently separation distances do not apply to these elevations.			
	Building Height (m)	Habitable Rooms & Balconies. (m)		Non-Habitable Rooms (m)	
	up to 12 (4 storeys)	6		3	
	up to 25 (5-8 storeys)	9		4.5	
over 25 (9+ storeys)	12	6			
	Note: Separation distances between buildings on the same site should combine required building separations depending on the type of room. Gallery access circulation should be treated as habitable space when measuring privacy separation distances between neighbouring properties.				
Objective 3F-2: Site & building design elements increase privacy without compromising access to light & air and balance outlook & views from habitable rooms & private open space.	-	Adjustable sliding screens and deep planters are provided at ground level fronting the communal courtyard. The residential ground floor level is also slightly elevated above the communal courtyard for additional privacy. Balconies are located in front of north-facing living spaces and extended to wrap over the front of bedroom windows, to increase privacy and improve amenity. Generally balustrades throughout the building are treated with a dense perforated metal which allows airflow but provides privacy to the balcony and living areas behind.	Yes		

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
3G Pedestrian Access and Entries			
Objective 3G-1: Building entries & pedestrian access connects to and addresses the public domain.	-	There is a dedicated lobby entrance for the Affordable Housing block along Gardere Street. The Social Housing block has the lobby entrance located on Flide Street close to the intersection with Willarong Road. To further activate the street and for the convenience of residents, additional secure gated entries are provided to the communal courtyard from Flide Street and from Gardere Street, which will be especially useful for residents arriving by bicycle. Building entrances are clearly defined with splayed canopies that extend beyond the main building footprint.	Yes
Objective 3G-2: Access, entries & pathways are accessible & easy to identify.	-	Lobby entrances are clearly visible from the street and future park. On grade access is provided to the Social Housing entrance, whilst a raised entrance is provided to the Affordable Housing lobby, accessed by both stairs and a 1:20 walkway integrated with the landscaping and built form.	Yes
Objective 3G-3: Large sites provide pedestrian links for access to streets & connection to destinations.	-	Not applicable.	N/A
3H Vehicle Access			
Objective 3H-1: Vehicle access points are designed & located to achieve safety, minimise conflicts between pedestrians & vehicles and create high quality streetscapes.	-	Carpark access is located along the end of the cul-de-sac to Willarong Road , which minimises the visual impact, and ensures a high quality pedestrian streetscape to the majority of the frontages.	Yes
3J Bicycle and Car Parking			
Objective 3J-1: Car parking is provided based on proximity to public transport in metropolitan Sydney & centres in regional areas.	For development in the following locations: — on sites that are within 800m of a railway station or light rail stop in the Sydney Metropolitan Area; or — on land zoned, and sites within 400m of land zoned, B3 Commercial Core, B4 Mixed Use or equivalent in a nominated regional centre the minimum car parking requirement for residents & visitors is set out in the Guide to Traffic Generating Developments, or the car parking requirement prescribed by the relevant council, whichever is less. The car parking needs for a development must be provided off street.	Housing SEPP parking rates have been applied, with 0.4:1, 0.5:1, and 1.0:1 parking spaces provided to 1bed, 2bed, and 3bed dwellings respectively.	Yes (Housing SEPP rates depend on proximity to public transport)
Objective 3J-2: Parking & facilities are provided for other modes of transport.	-	2 motorcycle bays are provided. Bicycle parking is also provided.	Yes
Objective 3J-3: Car park design & access is safe and secure.	-	Residents with allocated parking will access the secure carpark from Willarong Road . An intercom is provided on the central reservation at the carpark entry for visitors.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
Objective 3J-4: Visual & environmental impacts of underground car parking are minimised.	-	Whilst there are 2 carpark levels, only 1 level of basement excavation is required, as the new ground plane has been raised back closer to its existing natural ground plane. Only the entrance into the carpark is visible from the streets.	Yes
Objective 3J-5: Visual & environmental impacts of on-grade car parking are minimised.	-	Not applicable - no on-grade car parking is proposed.	N/A
Objective 3J-6: Visual & environmental impacts of above ground enclosed car parking are minimised.	-	Not applicable - no above ground parking is proposed.	N/A
Part 4 Designing the Building			
4A Solar and Daylight Access			
Objective 4A-1: To optimise number of apartments receiving sunlight to habitable rooms, primary windows & private open space.	Living rooms & private open spaces of at least 70% of apartments in a building receive a minimum of 2 hrs direct sunlight between 9am - 3pm at mid winter in Sydney Metropolitan Area and in Newcastle and Wollongong local government areas	As Willarong Road is oriented slightly eastward of the 11:15am midwinter sun angle, 110 dwellings or 67% receive two hours solar access between 9am and 3pm on the winter solstice. If the solar access period is assessed commencing an hour earlier at 8am, 148 dwellings or 90% receive two hours solar access to their living room or balcony between 8am and 3pm on the winter solstice.	NO but justified
	In all other areas, living rooms & private open spaces of at least 70% of apartments in a building receive a minimum of 3 hrs direct sunlight between 9 am - 3 pm at mid winter	Not applicable.	N/A
	A maximum of 15% of apartments in a building receive no direct sunlight between 9 am - 3 pm at mid winter	Two apartments in the development are south facing, and one apartment per floor that faces south-east, receives less than 15 minutes midwinter solar access between 9am and 3pm (10% of all apartments)	Yes
Objective 4A-2: Daylight access is maximised where sunlight is limited.	-	All but 2 of the 164 apartments receive solar access, whilst the 2 south facing apartments have a wider frontage to maximise daylight.	Yes
Objective 4A-3: Design incorporates shading & glare control, particularly for warmer months.	-	North-facing living spaces have inboard living rooms for summer shading, and winter solar access, whilst shading devices such as slimline brise soleil sunhoods are integrated to provide effective protection.	Yes
4B Natural Ventilation			
Objective 4B-1: All habitable rooms are naturally ventilated.	-	Every habitable room has an operable window.	Yes
Objective 4B-2: The layout & design of single aspect apartments maximises natural ventilation.	-	Achieved.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
Objective 4B-3: Number of apartments with natural cross vent is maximised to create comfortable indoor environments for residents.	At least 60% of apartments are naturally cross ventilated in the first nine storeys of the building. Apartments at ten storeys or greater are deemed to be cross ventilated only if any enclosure of the balconies at these levels allows adequate natural ventilation and cannot be fully enclosed	70% of apartments (88/126 units) in the first 9 storeys are naturally cross ventilated	Yes
	Overall depth of a cross-over or cross-through apartment does not exceed 18m, measured glass line to glass line	The cross through apartments in the affordable housing portion are 15m measured glass line to glass line, while the social housing cross-through apartments measure 11.8m deep.	Yes
4C Ceiling Heights			
Objective 4C-1: Ceiling height achieves sufficient natural ventilation & daylight access.	Measured from finished floor level to finished ceiling level, minimum ceiling heights are:	Floor to floor heights of 3.20m for the residential elements of the project can deliver habitable room ceilings of 2.7m and non-habitable room ceilings of 2.4m throughout.	Yes
	Min Ceiling Height for apt and mixed-used buildings (m)		
	Habitable rooms 2.7		
	Non-habitable rms 2.4		
	Mixed-used areas 3.3 for ground and first floor to promote future flexibility of use		
	These minimums do not preclude higher ceilings if desired		
Objective 4C-2: Ceiling height increases the sense of space in apartments & provides for well proportioned rooms.	-	Apartment planning is stacked to avoid bulkheads and to maximise ceiling heights throughout apartments.	Yes
Objective 4C-3: Ceiling heights contribute to the flexibility of building use over the life of the building.	-	The residential use of this building is unlikely to change, given it's location and dedication in perpetuity for social housing. Flexibility of use is not required.	N/A
4D Apartment Size and Layout			
Objective 4D-1: The layout of rooms within apartment is functional, well organised & provides a high standard of amenity.	Apartments have the following minimum internal areas:	All apartments in the proposed development exceed these minimum areas.	Yes
	Apartment TypeMin Area (sqm)		
	Studio35		
	1 Bedroom50		
	2 Bedroom70		
	3 Bedroom90		
	The minimum internal areas include only one bathroom. Additional bathrooms increase the minimum internal area by 5sqm each. A fourth bedroom & further additional bedrooms increase the minimum internal area by 12sqm each		
	Every habitable room has a window in an external wall with a total minimum glass area of not less than 10% of the floor area of the room. Daylight & air is not borrowed from other rooms	All habitable rooms have glazing which achieves the minimum natural ventilation and daylight required.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
Objective 4D-2: Environmental performance of the apartment is maximised.	Habitable room depths are limited to a maximum of 2.5 x ceiling height	Single use habitable rooms meet this criteria. Open plan areas in some cases exceed this depth. Refer to design criteria below applicable to open plan layouts.	Yes
	In open plan layouts (where the living, dining and kitchen are combined) the maximum habitable room depth is 8m from a window	Achieved.	Yes
Objective 4D-3: Apartment layouts are designed to accommodate a variety of household activities & needs.	Master bedrooms have a minimum area of 10sqm & other bedrooms 9sqm (excluding wardrobe space)	Achieved.	Yes
	Bedrooms have a minimum dimension of 3m (excluding wardrobe space)	Achieved.	Yes
	Living rooms or combined living/dining rooms have a minimum width of: — 3.6m for studio & 1 bedroom apartments — 4m for 2 & 3 bedroom apartments	Achieved.	Yes
	The width of cross-over or cross-through apartments are at least 4m internally to avoid deep narrow apartment layouts	Achieved.	Yes
4E Private Open Space and Balconies			
Objective 4E-1: Apartments provide appropriately sized private open space & balconies to enhance residential amenity.	All apartments are required to have primary balconies as follows:	Achieved.	Yes
	Apartment Type	Minimum Area (sqm)	Minimum Depth (m)
	Studio	4	-
	1 Bedroom	8	2
	2 Bedroom	10	2
	3+ Bedroom	12	2.4
	The minimum balcony depth to be counted as contributing to the balcony area is 1m		
	For apartments at ground level or on podium or similar, a private open space is provided instead of a balcony. It must have minimum area of 15sqm & minimum depth of 3m	Apartments on ground level facing the courtyard meet this criteria. The 2B apartment fronting Gardere Street and the 1B apartment fronting Willarong Road, are elevated above ground and a balcony condition is applied.	Yes
Objective 4E-2: Primary private open space & balconies are appropriately located to enhance livability for residents	-	Private open space and balconies are located directly adjacent living areas for maximum amenity. Perforated aluminium balustrade designs balance privacy and ventilation.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance		
Objective 4E-3: Private open space & balcony design is integrated into & contributes to the overall architectural form & detail of the building	-	Perforated V-shaped profiled aluminium balustrades are consistent with the architectural language of the building. By locating cantilever balconies at the building corners, a serrated profile is created, and a slight splay creates additional shadow play. Balconies slightly project and wrap along the front of the glazed room openings, providing additional shadow to the facade and creating a richer elevation. Balustrades to the southern apartments are palisades to maximise light penetration and animate the long southern facade. Air conditioning units are located on the roof, and clotheslines provided on balconies are recessed.	Yes		
Objective 4E-4: Private open space & balcony design maximises safety	-	Balconies are designed free of climbable hazards	Yes		
4F Common Circulation and Spaces					
Objective 4F-1: Common circulation spaces achieve good amenity & properly service the number of apartments	The maximum number of apartments off a circulation core on a single level is eight	The Social Housing core has a maximum of 8 apartments per floor. The typical Affordable Housing level contains 4 apartments per core, whilst level 4 and 7 has a maximum of 8 apartments per floor.	Yes		
	For buildings of 10 storeys & over, the maximum number of apartments sharing a single lift is 40	More than one lift is provided, with lift modeling demonstrating a good level of service.	No		
Objective 4F-2: Common circulation spaces promote safety & provide for social interaction between residents	-	The centrally located lift lobby for the social housing tenure sits within an open-air breezeway, allowing for natural ventilation at the junction of the two halves. Seating is provided to encourage informal social interaction among residents. At ground level, a shared undercover social space connects the social and affordable lobbies, as well as connecting the communal open space with the lobbies and the bicycle parking.	Yes		
4G Storage					
Objective 4G-1: Adequate, well designed storage is provided in each apartment	In addition to storage in kitchens, bathrooms and bedrooms, the following storage is provided:	Compliant storage is provided to all units. Refer drawing DA.13 for a storage schedule within apartments, and DA03 for storage locations outside of the apartments located within B01, L00, L01.	Yes		
				Apartment Type	Storage Size Volume (m3)
				Studio	4
				1 Bedroom	6
				2 Bedroom	8
				3+ Bedroom	10
	At least 50% of the required storage is to be located within the apartment				
Objective 4G-2: Additional storage is conveniently located, accessible & nominated for individual apartments	-	Where provided outside the apartments, additional storage is conveniently located. Refer to DA03 for storage locations outside of the apartments location within B01, L00, L01.	Yes		
4H Acoustic Privacy					
Objective 4H-1: Noise transfer is minimised through the siting of buildings & building layout	-	Apartments do not have balconies that face each other. The building turns its back from the railway corridor, reducing the acoustic impact of the railway corridor to the communal open space.	Yes		

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
Objective 4H-2: Noise impacts are mitigated within apartments through layout & acoustic treatments	-	Rational planning ensures apartments are stacked to minimise the incidence of noise transfer from balconies over habitable spaces. Careful selection of materials further ensures acoustic privacy.	Yes
4J Noise and Pollution			
Objective 4J-1: In noisy or hostile environments impacts of external noise & pollution are minimised through careful siting & layout	-	The acoustic consultant has undertaken logging of data and confirmed that the bedroom windows facing the rail corridor will meet the relevant acoustic criteria with the windows open, and no acoustic mitigation measures are necessary.	Yes
Objective 4J-2: Appropriate noise shielding or attenuation techniques for building design, construction & choice of materials are used to mitigate noise transmission	-	All internal walls, floors and ceilings will meet the noise insulation requirements of the BCA.	Yes
4K Apartment Mix			
Objective 4K-1: A range of apartment types & sizes is provided to cater for different household types now & into the future	-	A broad range and mix of apartments are proposed and include 1-bed, 2-beds and 3-beds. The development provides social and affordable housing, meeting a key social need.	Yes
Objective 4K-2: The apartment mix is distributed to suitable locations within the building	-	A mix of 2-bed and 3-bed apartments are located on ground level facing the communal courtyard, making them ideal for families. Tower apartments offer a balanced mix of 1-, 2-, and 3-bedroom units spread throughout the floorplate.	Yes
4L Ground Floor Apartments			
Objective 4L-1: Street frontage activity is maximised where ground floor apartments are located	-	There are no apartments directly fronting the street at grade (those facing Willarong Road and Gardere Street are elevated). Nevertheless there is a large communal courtyard fronting 2 street frontages, enhancing social interaction and street activity. To maximise privacy and security for the social and affordable housing tenants, direct access from the communal courtyard to the ground floor units is not provided.	Yes
Objective 4L-2: Design of ground floor apartments delivers amenity & safety for residents	-	Crime Prevention Through Environmental Design (CPTED) was considered and implemented throughout the ground plane. This includes passive surveillance through dual-aspect lobbies, active communal spaces, and residential entries that open directly onto public streets. The community room and courtyard are visually connected to surrounding streets and footpaths, ensuring natural observation and enhancing safety across the site. Apartments include habitable room windows on all frontages, ensuring upper-level apartments provide passive surveillance of the local area. Controlled access to residential lobbies and secure boundaries along the rail corridor reinforce safety while maintaining permeability for residents. The site layout supports ongoing maintenance and active use, with waste and servicing discreetly located and separated from active pedestrian areas.	Yes
4M Facades			
Objective 4M-1: Building facades provide visual interest along the street while respecting the character of the local area	-	Materiality is drawn directly from Country, with the existing Angophora Costata inspiring the palette and textures. The layered bark, warm hues, and resilient structure inform both the tonal composition of façade elements and the subtle patterning of cladding materials.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
Objective 4M-2: Building functions are expressed by the facade	-	Lobby entrances are well articulated through a widened splayed entrance, using the similar geometry adopted by the residential balconies, whilst also having a higher floor-floor height and a colour palette distinguishable yet complementary to the main residential apartments above.	Yes
4N Roof Design			
Objective 4N-1: Roof treatments are integrated into the building design & positively respond to the street	-	The parapet is expressed as a consistent repeated spandrel with roof plant and lift overrun screened, set back and visually recessive.	Yes
Objective 4N-2: Opportunities to use roof space for residential accommodation & open space are maximised	-	The large private communal open space on ground level is a more appropriate location for gathering than roof space. The roof space has condensers to avoid them being located on balconies, and solar PVs are maximised.	No
Objective 4N-3: Roof design incorporates sustainability features	-	The roof provides space for solar panels as well as communal electric hot water.	Yes
4O Landscape Design			
Objective 4O-1: Landscape design is viable & sustainable	-	The existing native trees have been retained and complemented with the proposed planting species. Endemic species are preferenced in all new planting.	Yes
Objective: 4O-2 Landscape design contributes to streetscape & amenity	-	Landscape design responds to the change in levels at the interface with the street, using tiered beds, berms and stepped zones. A palisade fence weaves playfully along the site boundary within the deep planting, to create territorial reinforcement. Existing significant trees are retained and reinforced with new tree planting along Willarong Road and Gardere Street.	Yes
4P Planting on Structures			
Objective 4P-1: Appropriate soil profiles are provided	-	ADG recommended soil profiles are met. Large existing and proposed trees are located where there is deep soil, whilst other areas with proposed trees have soil depths of circa 1m. Appropriate soil depths are provided for the areas within the communal courtyard including the produce court and communal lawn. Refer to Section 5 in the Design Report for a plan showing soil planting depths.	Yes
Objective 4P-2: Plant growth is optimised with appropriate selection & maintenance	-	Endemic species selection, appropriate planting size and optimising location based on need for sun or shade, as well as ensuring adequate soil depth, will ensure a low-maintenance and thriving landscape setting.	Yes
Objective 4P-3: Planting on structures contributes to the quality & amenity of communal & public open spaces	-	Planting on structures is provided in addition to the required deep soil zone, and will contribute to the quality & amenity of spaces.	Yes

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
4Q Universal Design			
Objective 4Q-1: Universal design features are included in apartment design to promote flexible housing for all community members	-	The design seeks to be consistent with the following standards: — 100% of Affordable dwellings are designed to be consistent with ABCB Livable Housing Standard — 100% of Social dwellings are designed to be consistent with ABCB Livable Housing Voluntary Standard (equivalent to gold LHDG) — A further 12% of Social dwellings are designed to be consistent with both ABCB Livable Housing Voluntary Standard and with Schedule 4 of SEPP(Housing).	Yes
Objective 4Q-2: A variety of apartments with adaptable designs are provided	-	Livable Housing Voluntary Standard and HSEPP Schedule 4 apartments have been provided instead of adaptable apartments, as they are better suited to the intended tenants on the priority waiting list.	Yes
Objective 4Q-3: Apartment layouts are flexible & accommodate a range of lifestyle needs	-	Apartment layouts are designed for flexibility to accommodate a range of lifestyle needs. Bedrooms in family-oriented apartments are sized to allow for two single beds, supporting changing household arrangements. Kitchens feature benches placed against walls rather than islands, providing more adaptable and open living and dining areas that can be arranged to suit different uses over time. Apartments that are compliant with Livable Housing Standards allow for ageing in place and provide more flexibility for residents with mobility needs.	Yes
4R Adaptive Reuse			
Objective 4R-1: New additions to existing buildings are contemporary and complementary and enhance an area's identity and sense of place		Not applicable - all buildings are new.	N/A
Objective 4R-2: Adapted buildings provide residential amenity while not precluding future adaptive reuse		Not applicable - all buildings are new.	N/A
4S Mixed Use			
Objective 4S-1: Mixed use developments are provided in appropriate locations and provide active street frontages that encourage pedestrian movement		Not applicable - Proposal is not Mixed Use	N/A
Objective 4S-2: Residential levels of the building are integrated within the development, and safety and amenity is maximised for residents		Not applicable - Proposal is not Mixed Use	N/A
4T Awnings and Signage			
Objective 4T-1: Awnings are well located and complement & integrate with the building design.	-	Not applicable - Proposal is not Mixed Use	N/A
Objective 4T-2: Signage responds to context & desired streetscape character.	-	Not applicable - Proposal is not Mixed Use	N/A

Design Objective	Design Criteria	Bates Smart Commentary	Compliance
4U Energy Efficiency			
Objective 4U-1: Development incorporates passive environmental design.	-	Passive façade design includes: — Our typical façade offers a window to wall ratio of approx 40% — A combination of fixed horizontal external shading, deep reveals and balcony spaces to minimise summer solar gain. — Narrower slot windows with larger spandrel zones to exposed west facing facades — Glass is shaded effectively to prevent reflected heat glare into the street.	Yes
Objective 4U-2: Passive solar design is incorporated to optimise heat storage in winter & reduce heat transfer in summer.	-	As above.	Yes
Objective 4U-3: Adequate natural ventilation to minimise the need for mechanical ventilation.	-	All rooms will have operable windows. The lobby to the social housing block will be naturally ventilated.	Yes
4V Water Management and Conservation			
Objective 4V-1: Potable water use is minimised.	-	Water conservation measures are provided in accordance with BASIX requirements.	Yes
Objective 4V-2: Urban stormwater is treated on site before being discharged to receiving waters.	-	Stormwater detention is provided in accordance with the Sutherland Shire Council DCP, with on site detention provided within the basement footprint and connected to existing pits on Gardere Street. Refer to Level 00 and 01 in Appendix G Architectural Drawings	Yes
Objective 4V-3: Flood management systems are integrated into site.	-	The site is not subject to flooding.	N/A
4W Waste Management			
Objective 4W-1: Waste storage facilities are designed to minimise impacts on streetscape, building entry & amenity of residents.	-	Waste storage rooms for both social and affordable housing are located along Willarong Road and the southern boundary fronting the rail line respectively , minimising the impacts to the main pedestrian streetscape along the north.	Yes
Objective 4W-2: Domestic waste is minimised by providing safe & convenient source separation & recycling.	-	The ground level waste room has been carefully designed with Sutherland Shire Council operations team to provide safe and convenient waste service via a wheel-in wheel-out service collection, occurring twice weekly. Waste chutes for general waste and recycling service each level of all cores, and bulky household waste space is provided at ground level. Refer to the Waste Report for additional detail.	Yes
4X Building Maintenance			
Objective 4X-1: Building design detail provides protection from weathering.	-	Roof and balcony overhangs protect walls below, slimline awnings over north-facing windows protect openings.	Yes
Objective 4X-2: Systems & access enable ease of maintenance.	-	Smaller balcony extension adjacent to main balconies allow easy access for window maintenance. Operable sliding doors to inboard balconies cleanable from the inside. Safety line access from the roofs will provide maintenance access to all areas. Facade screening will be designed to allow access for cleaning.	Yes
Objective 4X-3: Material selection reduces ongoing maintenance costs.	-:	Durable materials with an integral finish such as precast concrete and recycled brick have been used to reduce maintenance and avoid painted finishes subject to failure over time.	Yes

Architectural Schedule

SUMMARY	COMMENTS	TOTAL
Total Housing		164 dwellings
Car Spaces		83 cars
Total Site Area		3,596 sqm
GFA		13,995 sqm
FSR	GFA / Site Area	3.81 ratio

APARTMENT YIELD	SOCIAL HOUSING (GOLD)	SOCIAL HOUSING (GOLD+SCH 4)	AFFORDABLE HOUSING (SILVER)	TOTAL
1 Bed apartments	54 dwellings	0 dwellings	23 dwellings	77 dwellings
2Bed apartments	30 dwellings	12 dwellings	29 dwellings	71 dwellings
3 Bed apartments	8 dwellings	0 dwellings	8 dwellings	16 dwellings
Subtotal	92 dwellings	12 dwellings	60 dwellings	164 dwellings

ACCESSIBILITY	SOCIAL HOUSING	AFFORDABLE HOUSING	TOTAL
Social (Gold): ABCB Livable Housing Voluntary Standard	100% 92 dwellings		92 dwellings
Social (Gold): ABCB Livable Housing Voluntary Standard + HSEPP Schedule 4	12% 12 dwellings		12 dwellings
Affordable (Silver): ABCB Livable Housing Standard	100%	60 dwellings	60 dwellings

PARKING & STORAGE	RESI	RESI (ACCESSIBLE)	VISITOR	TOTAL
Car Parking	73 cars	9 cars	1 cars	83 cars
Motorbike				2 motorcycles
Bicycle Lockers				47 lockers outside of apt
Storage Cages				66 cages outside of apt

BUILDABILITY				AREAS			YIELD																		PARKING & STORAGE										ADG																		
	Floor to Floor Height	FFL	Primary Use	Type	GFA m2			SOCIAL HOUSING (east tower)												AFFORDABLE HOUSING (west block)						Car Parking				Bicycles				M/bike	Storage outside of apt	Solar (min 2hrs 9am-3pm)	Solar (min 2hrs 9am-3pm)	Cross Ventilation	No sun														
					SH	AH	SUBTOTAL	1 Bed	2 Bed	3 Bed	1 Bed Balc	2 Bed Balc	3 Bed Balc	1B units /floor		2B units /floor		3B units /floor		Total Units per floor	1 Bed	2 Bed	3 Bed	1 Bed Balc	2 Bed Balc	3 Bed Balc	1B units /floor	2B units /floor	3B units /floor	Total Units per floor	Real	Real (m2)	Real (Acc)	Visitor	Real (locker or cage)	SH (In dwelling)	AH (In dwelling)	Visitor															
Target (max)								52.0 m²	72.8 m²	93.6 m²	10.0 m²	12.0 m²	14.0 m²		Gold	Sch 4	Gold	Sch 4	Gold	Sch 4		52.0 m²	72.8 m²	*****	10.0 m²	12.0 m²	14.0 m²																										
Target (min)								50.0 m²	70.0 m²	90.0 m²	8.0 m²	10.0 m²	12.0 m²									50.0 m²	*****	*****	8.0 m²	10.0 m²	12.0 m²																										
Target mix															53		42		9		104																																
Roof																																																					
Level 15 (Roof)	1.3	82.8		Lift Overrun/Plant																																																	
Level 14	3.6	77.9	SH	Upper	446	0	446	255	71	0	51	11	0	5	0	1	0	0	0	6	0	0	0	0	0	0	0	0	0	0																							
Level 13	3.4	74.5	SH	Mid	620	0	620	201	289	0	35	48	0	4	0	3	1	0	0	8	0	0	0	0	0	0	0	0	0	0																							
Level 12	3.2	71.3	SH	Mid	620	0	620	201	289	0	35	48	0	4	0	3	1	0	0	8	0	0	0	0	0	0	0	0	0	0																							
Level 11	3.2	68.1	SH	Mid	620	0	620	201	289	0	35	48	0	4	0	3	1	0	0	8	0	0	0	0	0	0	0	0	0	0																							
Level 10	3.2	64.9	SH	Mid	620	0	620	201	289	0	35	48	0	4	0	3	1	0	0	8	0	0	0	0	0	0	0	0	0	0																							
Level 09	3.2	61.7	SH	Mid	620	0	620	201	289	0	35	48	0	4	0	3	1	0	0	8	0	0	0	0	0	0	0	0	0	0																							
Level 08	3.3	58.4	SH / AH	Lower	636	683	1318	201	212	93	35	35	13	4	0	2	1	1	0	8	152	284	94	33	45	13	3	4	1	8																							
Level 07	3.2	55.2	SH / AH	Lower	636	690	1326	201	212	93	35	35	13	4	0	2	1	1	0	8	203	212	94	50	35	13	4	3	1	8																							
Level 06	3.2	52	SH / AH	Lower	636	683	1318	201	212	93	35	35	13	4	0	2	1	1	0	8	152	284	94	33	45	13	3	4	1	8																							
Level 05	3.2	48.8	SH / AH	Lower	636	683	1318	201	212	93	35	35	13	4	0	2	1	1	0	8	152	284	94	33	45	13	3	4	1	8																							
Level 04	3.2	45.6	SH / AH	Lower	636	690	1326	201	212	93	35	35	13	4	0	2	1	1	0	8	203	212	94	50	35	13	4	3	1	8																							
Level 03	3.2	42.4	SH / AH	Lower	636	683	1318	201	212	93	35	35	13	4	0	2	1	1	0	8	152	284	94	33	45	13	3	4	1	8																							
Level 02	3.2	39.2	SH / AH	Lower	636	683	1318	201	212	93	35	35	13	4	0	2	1	1	0	8	152	284	94	27	47	13	3	4	1	8																							
Upper Ground 01	3.5	35.7	SH / AH / Community	Ground	528	670	1198	50	0	96	9	0	34	1	0	0	0	0	1	0	2	0	224	90	0	70	38	0	3	1	4																						
Lower Ground 00	4.2	31.5	Car Park		0	8	8																																														
Basement 01	3.1	28.4	Car Park																																																		
Sub total	54.4				8,524	5,471	13,995	2717	3000	747	480	496	125	54	0	30	12	8																																			
Average					50.3	71.4		93.4	8.9	11.8	15.6																																										
Total					13,995										54		42		8	104																																	

NOTES	
GFA (gross floor area)	means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separating the building from any other building, measured at a height of 1.4m above the floor, and includes habitable rooms in a basement or an attic, ground level waste rooms, bicycle parking, enclosed plantrooms, service risers including walls enclosing risers, but excludes the following— (a) any storage area, vehicular access area, loading area, garbage area or services located in a basement; (b) 1 car parking space per dwelling, including access to the parking space, if— (i) the dwelling is not a secondary dwelling, and (ii) the excluded area is not more than 18m2; (c) any terrace or balcony with outer walls less than 1.4m high; (d) voids above a floor at the level of a storey or storey above; (e) any common area intended to be used by occupants of the building to access dwellings on higher or lower storeys of the building such as a stairwell or lift shaft.
Carpark	measured to the external face of the carpark walls, measured at a height of 1.4metres above the floor, and includes car-parking and associated areas. It includes wall pile thickness, wall retention
FECA (fully enclosed covered area)	The sum of all fully enclosed and covered building areas at all floor levels, including: basements (except unexcavated portions), garages, floored roof spaces and attics, penthouses, enclosed porches and attached enclosed covered ways, equipment rooms, lift shafts, vertical ducts, staircases and any other fully enclosed spaces and useable areas of the building. The FECA is computed by measuring from the face of exterior walls, ignoring any projections such as plinths, columns or piers. It excludes open courts, light wells, connecting or isolated covered ways, and net open areas of upper portions of rooms, lobbies, halls, and interstitial spaces etc which extend through the storey being computed.
UCA (unenclosed covered area)	The sum of all unenclosed covered areas at all building floor levels, including roofed balconies, open verandahs, porches and porticos, attached open covered ways alongside the building(s), useable space under the building(s), unenclosed access galleries (including ground floor) and any other trafficable covered areas of the building which are not totally enclosed by full weight walls. The UCA is computed by measuring from the inside face of any enclosing walls, balustrades or supports, but excludes connecting or isolated covered ways, and eaves, overhangs, sun shading, or awnings unless they relate to clearly defined trafficable covered areas.
CFA (construction floor area)	FECA + UCA

Architectural Drawings

2 Flide Street, Caringbah

State Significant Development Application



Transformative thinking
for the future city.

Bates Smart Architects Pty Ltd
ABN 68 094 740 986

NSW Nominated Responsible Architects
Kellie Payne 6454, Philip Vivian 6696, Guy Lake 7119, Matt Allen 8498.

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Client

Homes NSW



RTS - Drawing List			
Sheet Number	Sheet Name	Current Revision	Current Revision Date
DA00.001	Drawing List	4	20.02.2026
DA01 - Site			
DA01.100	Proposed Site Plan	4	20.02.2026
DA03 - General Arrangement Plans			
DA03.001	Basement 01	6	20.02.2026
DA03.100	Lower Ground Level 00	7	20.02.2026
DA03.101	Upper Ground Level 01	7	20.02.2026
DA03.102	Level 02	5	20.02.2026
DA03.103	Level 03, 05, 06, 08	6	20.02.2026
DA03.104	Level 04, 07	5	20.02.2026
DA03.109	Level 09-13	5	20.02.2026
DA03.114	Level 14	5	20.02.2026
DA03.115	Level 15 - Roof	6	20.02.2026
DA09 - Elevations			
DA09.001	North Elevation	5	20.02.2026
DA09.002	East Elevation	5	20.02.2026
DA09.003	West Elevation	5	20.02.2026
DA09.004	South Elevation	5	20.02.2026
DA09.005	Courtyard Elevations	4	20.02.2026
DA10 - Sections			
DA10.001	Section AA	5	20.02.2026
DA10.002	Section BB	3	20.02.2026
DA13 - Apartment Types			
DA13.010	Social Housing 01	3	20.02.2026
DA13.011	Affordable Housing 01	3	20.02.2026
DA13.012	Affordable Housing 02	3	20.02.2026
DA21 - Compliance			
DA21.001	Solar Access	3	20.02.2026
DA21.003	Cross Ventilation	3	20.02.2026
DA21.005	Shadow Diagram - June 21 - Existing & Proposed	2	20.02.2026
DA21.006	Shadow Diagram - June 21 - Existing & Proposed	2	20.02.2026
DA21.007	Shadow Diagram - June 21 - Existing & Proposed	2	20.02.2026
DA21.008	Shadow Diagram - June 21 - Existing & Proposed	2	20.02.2026
DA21.010	Views From the Sun Diagrams	2	20.02.2026
DA22 - Area Plans			
DA22.001	GFA	5	20.02.2026



Data Issue Record		
Current Revision released by		
Rev	Date	Description

4	20.02.2026	RTS
3	29.09.2025	SSDA
2	19.09.2025	SSDA
1	16.09.2025	For Information

Project Title
Flide Street, Caringbah

First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title

Drawing List

Phase	Scale
SSDA	@ A1
Status	Revision
For Approval	
Drawing no.	
DA00.001	4



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Bates Smart Architects Pty Ltd
ABN 68 094 740 986

NSW Nominated Responsible Architects
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Print in Colour.

Client
Homes NSW



Legend:

- Site Boundary
- Surrounding Property Boundary
- Transport NSW Railway Boundary
- Proposed Trees
- Existing Trees

Legend Landscape: Refer to arborist drawings for final location/requirements

Data Issue Record		
Current Revision released by		
Rev	Date	Description

4	20.02.2026	RTS
3	06.02.2026	For Information
2	19.09.2025	SSDA
1	12.09.2025	Frozen SSDA Plans

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal
Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA01 - Site
Proposed Site Plan

Phase
SSDA
Status
For Approval

Drawing no.
DA01.100

Scale
1 : 500 @ A1
Revision
4



S:\12800-12899-S12899-HomesNSW_27FlideCaringbah\0_Outgoing_Milestones\RTS\BMA\ARCH\vt

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Client

Homes NSW



Legend:

- 
- Site Boundary
 - Surrounding Property Boundary
 - Transport NSW Railway Boundary
 - Existing Building
 - Existing Site Elements
 - Extent of Lower Ground Carpark
 - Extent of Existing Carpark and Foot Path
 - Extent of Indicative landscaping outside of the Site Boundary
 - Construction Period Tree Protection Zone - Consolidated Area
 - Existing Trees
 Tax: Refer to arborist report for tree identification
 - Proposed trees
 - CL
Clothesline

Data Issue Record

Rev	Date	Description
-----	------	-------------

6	20.02.2026	RTS
5	16.02.2026	For Information
4	06.02.2026	For Information
3	19.09.2025	SSDA
2	16.09.2025	For Information
1	12.09.2025	Frozen SSDA Plans

Project Title

Flide Street, Caringbah

First Nations Country

Gadigal

Project Address

2 Flide Street
Caringbah

Project No. _____

S12899

Drawing Title

DA03 - General Arrangement Plans
Basement 01

Phase

SSDA

Status

For Approval

Drawing no.

DA03.001

Scale

1 : 200 @ A1

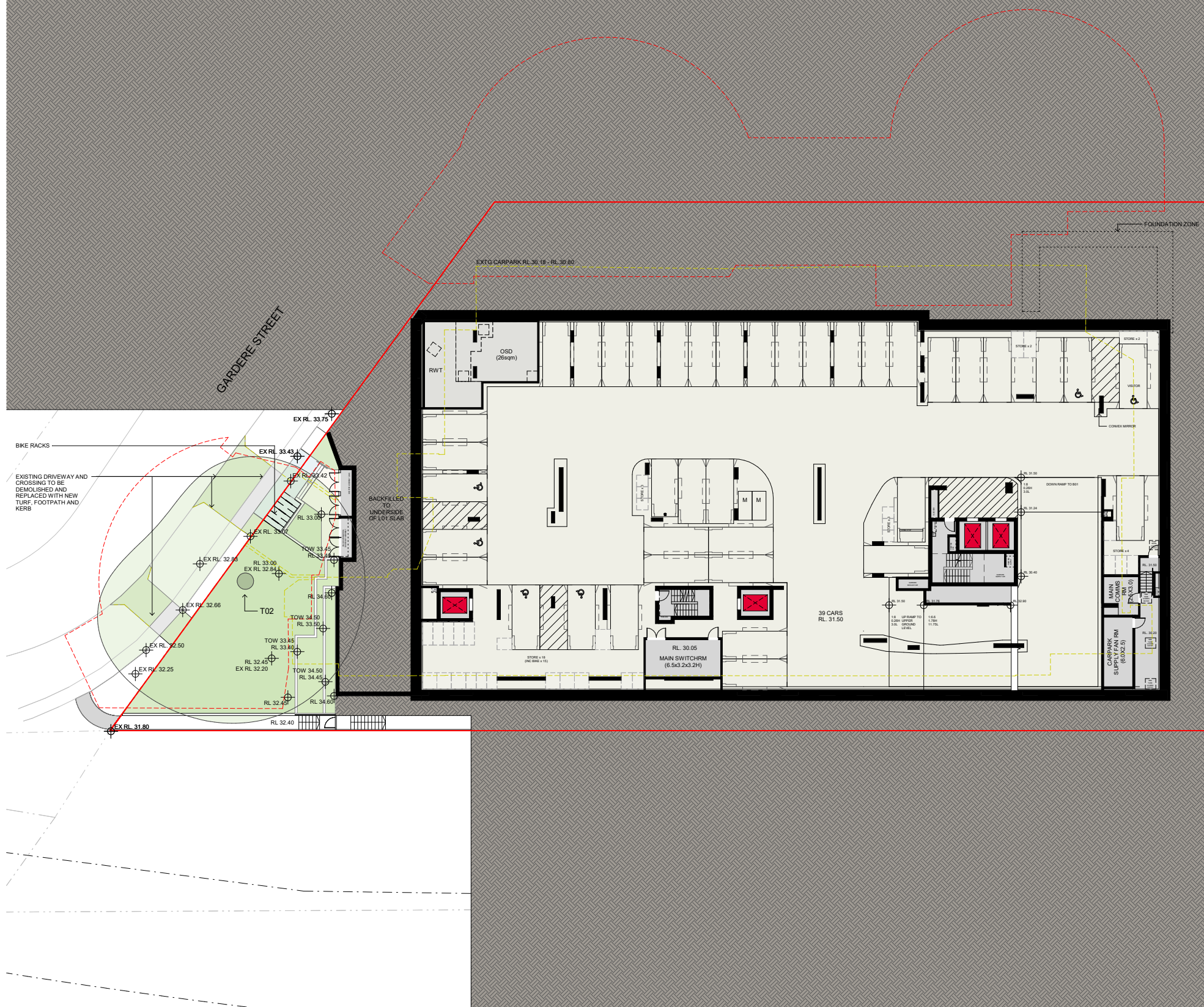
Revision

6

SOCIAL HOUSING				AFFORDABLE HOUSING			
APT ID	#	BIKE LOCATION	ST LOCATION	APT ID	#	BIKE LOCATION	ST LOCATION
SH-B1-A1	13	APARTMENT	APARTMENT	AH-B1-A1	12	APARTMENT	APARTMENT
SH-B1-A2	13	APARTMENT	APARTMENT	AH-B1-A2	2	APARTMENT	APARTMENT
SH-B1-A3	13	APARTMENT	APARTMENT	AH-B1-B1	6	APARTMENT	APARTMENT
SH-B1-A4	1	APARTMENT	APARTMENT	AH-B1-B2	1	N/A	APARTMENT
SH-B1-B	13	L01 BIKE ST	L01 BIKE ST	AH-B1-C	2	N/A	APARTMENT
SH-B1-C	1	CARPARK	CARPARK	AH-B2-A	10	APARTMENT	CARPARK
SH-B2-A	13	CARPARK	CARPARK	AH-B2-B	6	N/A	CARPARK
SH-B2-B	12	APARTMENT	APARTMENT	AH-B2-B2	1	N/A	CARPARK
SH-B2-C	12	L01+CARPARK	L01+CARPARK	AH-B2-B3	1	N/A	APARTMENT
SH-B2-D	5	APARTMENT	APARTMENT	AH-B2-D	1	N/A	CARPARK
SH-B3-A	7	L01 BIKE ST	L01 BIKE ST	AH-B2-E	2	N/A	APARTMENT
SH-B3-B	1	CARPARK	CARPARK	AH-B2-F	1	N/A	APARTMENT
				AH-B3-A	7	N/A	APARTMENT
				AH-B3-B	1	N/A	APARTMENT

	LEVEL CARS				MBIKE	BICYCLE		STORAGE (NOT IN APT)
	RESI	RESI-SML	RESI-ACC	VISITOR		RESI	VISITOR	
01						32	6	
00	32	1	5	1 (ACC)	2	15		32
B1	37	3	4	-	-	-		34
TOTAL			83		2	140*		66
*REMAINDER OF RESIDENTIAL BICYCLES STORED WITHIN APARTMENTS IF NOT WITHIN A BIKE LOCKER/CAGE ON B1-L01								

REMAINDER OF RESIDENTIAL BICYCLES STORED WITHIN APARTMENTS IF NO
WITHIN A BIKE LOCKER/CAGE ON B1-L01



Legend:

-
- Site Boundary
 Surrounding Property Boundary
 Transport NSW Railway Boundary
 Existing Building
 Existing Site Elements
 Extent of Lower Ground Carpark
 Extent of Existing Carpark and Foot Path
 Extent of Indicative landscaping outside of the Site Boundary
 Construction Period Tree Protection Zone - Consolidated Area
 Existing Trees
 Proposed trees
- Tax Natter to arborist report for tree identification
 Clothesline

Legend Landscape: Refer to arborist drawings for final location/requirements

Data Issue Record

Rev	Date	Description
-----	------	-------------

7	20.02.2026	RTS
6	16.02.2026	For Information
5	13.02.2026	For Information
4	06.02.2026	For Information
3	19.09.2025	SSDA
2	16.09.2025	For Information
1	12.09.2025	Frozen SSDA Plan

Project Title
Flide Street, Caringbah

First Nations Country

Gadigal

Project Address

2 Flide Street
Caringbah

Project No. _____

S12899

Drawing Title

DA03 - General Arrangement Plans
Lower Ground Level 00

Phase

SSDA

Status

For Approval

Drawing no.

DA03.100

Scale

1 : 200 @ A1

Revision

7





Legend:

- Site Boundary
- Surrounding Property Boundary
- Transport NSW Railway Boundary
- Existing Building
- Existing Site Elements
- Extent of Lower Ground Carpark
- Extent of Existing Carpark and Foot Path
- Extent of Indicative landscaping outside of the Site Boundary
- Construction Period Tree Protection Zone - Consolidated Area
- Existing Trees
- Txx: Refer to arborist report for tree identification
- Proposed trees
- CL: Clothesline

Legend Landscape: Refer to arborist drawings for final location/requirements

Data Issue Record

Current Revision released by

Rev Date Description

6	20.02.2026	RTS
5	13.02.2026	For Information
4	06.02.2026	For Information
3	19.09.2025	SSDA
2	16.09.2025	For Information
1	12.09.2025	Frozen SSDA Plans

Project Title

Flide Street, Caringbah

First Nations Country

Gadigal

Project Address

2 Flide Street
Caringbah

Project No.

S12899

Drawing Title

DA03 - General Arrangement Plans
Level 03, 05, 06, 08

Phase

SSDA

Status

For Approval

Drawing no.

DA03.103

Scale

1 : 200 @ A1

Revision

6





Legend:

- Site Boundary
- Surrounding Property Boundary
- Transport NSW Railway Boundary
- Existing Building
- Existing Site Elements
- Extent of Lower Ground Carpark
- Extent of Existing Carpark and Foot Path
- Extent of Indicative landscaping outside of the Site Boundary
- Construction Period Tree Protection Zone - Consolidated Area

- Existing Trees
- Txx: Refer to arborist report for tree identification
- Proposed trees
- CL: Clothesline

Legend Landscape: Refer to arborist drawings for final location/requirements

Data Issue Record

Current Revision released by

Rev Date Description

5	20.02.2026	RTS
4	06.02.2026	For Information
3	19.09.2025	SSDA
2	16.09.2025	For Information
1	12.09.2025	Frozen SSDA Plans

Project Title
Flide Street, Caringbah

First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA03 - General Arrangement Plans
Level 04, 07

Phase
SSDA

Status
For Approval

Drawing no.
DA03.104

Scale
1 : 200 @ A1

Revision
5





Legend:

- Site Boundary
- Surrounding Property Boundary
- Transport NSW Railway Boundary
- Existing Building
- Existing Site Elements
- Extent of Lower Ground Carpark
- Extent of Existing Carpark and Foot Path
- Extent of Indicative landscaping outside of the Site Boundary
- Construction Period Tree Protection Zone - Consolidated Area

- Existing Trees
- Txx: Refer to arborist report for tree identification
- Proposed trees
- CL: Clothesline

Legend Landscapes: Refer to arborist drawings for final location/requirements

Data Issue Record

Current Revision released by

Rev Date Description

5	20.02.2026	RTS
4	06.02.2026	For Information
3	19.09.2025	SSDA
2	16.09.2025	For Information
1	12.09.2025	Frozen SSDA Plans

Project Title
Flide Street, Caringbah

First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA03 - General Arrangement Plans
Level 09-13

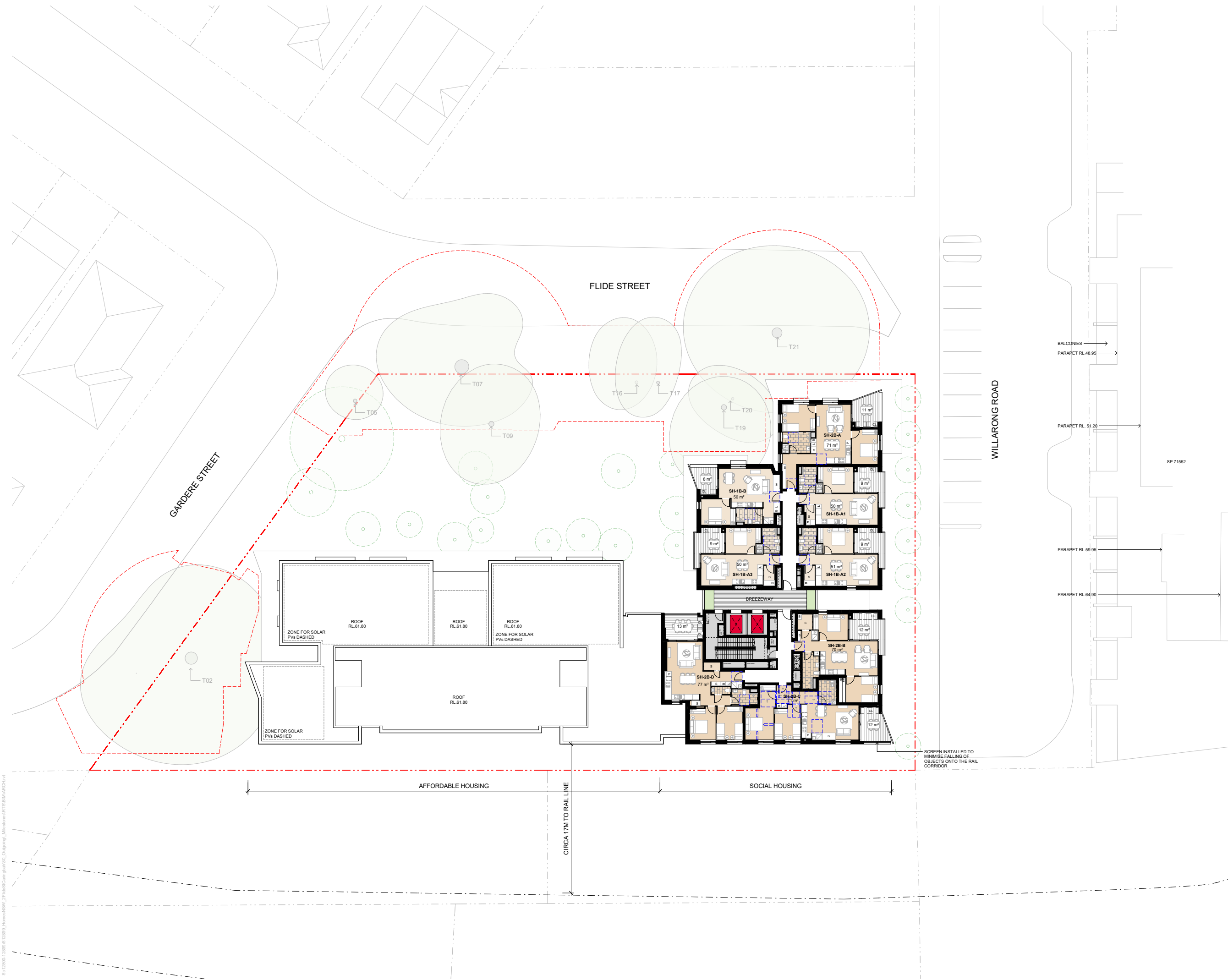
Phase
SSDA

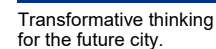
Status
For Approval

Drawing no.
DA03.109

Scale
1 : 200 @ A1

Revision
5





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ABN 68 094 740 986

NSW Nominated Responsible Architects
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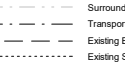
Print in Colour.

Client

Homes NSW



Legend:

- 
- Site Boundary
 - Surrounding Property Boundary
 - Transport NSW Railway Boundary
 - Existing Building
 - Existing Site Elements
 - Extent of Lower Ground Carpark
 - Extent of Existing Carpark and Foot Path
 - Extent of Indicative landscaping outside of the Site Boundary
 - Construction Period Tree Protection Zone – Consolidated Area
 - Existing Trees
 - Txx: Refer to arborist report for tree identification
 - Proposed trees
 - CL
 - Clotheshine

Data Issue Record

Rev	Date	Description
1	01/01/01	Initial Release
2	01/01/02	Current Revision released by

Rev	Date	Description
6	20.02.2026	RTS
5	16.02.2026	For Information
4	06.02.2026	For Information
3	19.09.2025	SSDA
2	16.09.2025	For Information
1	12.09.2025	Frozen SSDA Plan

Project Title
Flide Street, Caringbah

First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA03 - General Arrangement Plans
Level 15 - Roof

Phase
SSDA

Status
For Approval

Drawing no.
DA03.115

Scale
1 : 200 @ A1

Revision
6

LEGEND

Precast Concrete
1. Terracotta pigmented & ribbed concrete panels
2. Warm sandy pigmented concrete panels
3. Warm sandy pigmented & textured concrete panels
4. Dark-bronze pigmented concrete panels

Fibre Cement Sheet
Integral colour FC sheet in (5) dark-bronze grey, (6) light grey and (7) mid-dark bronze grey to balcony return walls and external soffits

Brick
8. Recycled brick and/or brick slip to ground floor areas
9. Textured brick pattern / hit and miss brick pattern, or similar
24. Dark toned brick to ground floor areas

Metal Work
10. Bronze-toned SOLIDAL perforated V-shaped plated profile solid aluminium balustrades, or similar
11. Terracotta-toned SOLIDAL perforated V-shaped plated profile solid aluminium balustrades, or similar
12. Colorbond Nineline V-shaped pleat, or similar, to spandrel panels and cladding
13. Mid-dark-grey Altura Series Chevron Vertical Louvers, or similar
14. Galvanised perforated metal screen with bespoke Design with Country finish
14a. Perforated mesh screen
15. Metal Pallade fence & balustrade

Powdercoat
Powdercoat to aluminium cladding, window framing, spandrel panels, handrails, metalwork, roller doors and window sunhoods in (16) dark bronze to ground plane, (17) dark-bronze grey, (18) mid-dark bronze grey

Fencing
19. Powdercoated anti-climb mesh fence to match adjacent site

Window Shading
20. Heka Hood powdercoated slimline sunhood, or similar

Glass
21. Obscured glass balustrade
22. Clear glass balustrade
23. Frosted/ etched glass

Glass - Fixed

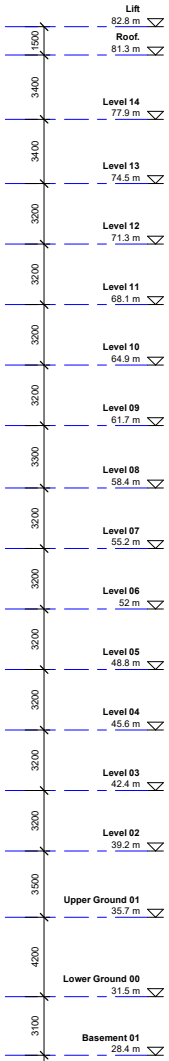
Glass - Operable Awning

Glass - Sliding

Glass - Colourback
CB

Glass - Louvers
L

Boundary Line
--- Boundary Line
--- 50m Natural Ground Height Limit





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Client

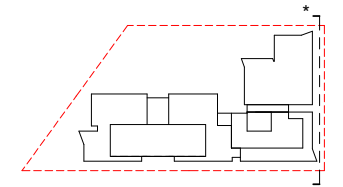
Homes NSW



Key Plan

* 50m natural ground height limit shown as per section marker.

► Elevation view point



Data Issue Record

Current Revision released by

Rev Date Description

5	20.02.2026	RTS
4	10.02.2026	For Information
3	29.09.2025	SSDA
2	19.09.2025	SSDA
1	16.09.2025	For Information

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA09 - Elevations
East Elevation

Phase
SSDA

Status
For Approval

Drawing no.
DA09.002

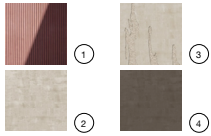
Scale
1 : 200 @ A1

Revision
5

LEGEND

Precast Concrete

1. Terracotta pigmented & ribbed concrete panels
2. Warm sandy pigmented concrete panels
3. Warm sandy pigmented & textured concrete panels
4. Dark-bronze pigmented concrete panels



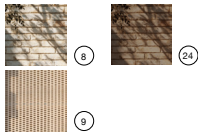
Fibre Cement Sheet

Integral colour FC sheet in (5) dark-bronze grey, (6) light grey and (7) mid-dark bronze grey to balcony return walls and external soffits



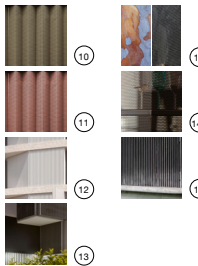
Brick

8. Recycled brick and/or brick slip to ground floor areas
9. Textured brick pattern / hit and miss brick pattern, or similar
24. Dark toned brick to ground floor areas



Metal Work

10. Bronze-toned SOLIDAL perforated V-shaped pleated profile solid aluminium balustrades, or similar
11. Terracotta-toned SOLIDAL perforated V-shaped pleated profile solid aluminium balustrades, or similar
12. Colorbond Nineline V-shaped pleat, or similar, to spandrel panels and cladding
13. Mid-dark-grey Altura Series Chevron Vertical Louvers, or similar
14. Galvanised perforated metal screen with bespoke Design with Country finish
- 14a. Perforated mesh screen
15. Metal Palisade fence & balustrade



Powdercoat

Powdercoat to aluminium cladding, window framing, spandrel panels, handrails, metalwork, roller doors and window sunhoods in (16) dark bronze to ground plane, (17) dark-bronze grey, (18) mid-dark bronze grey



Fencing

19. Powdercoated anti-climb mesh fence to match adjacent site



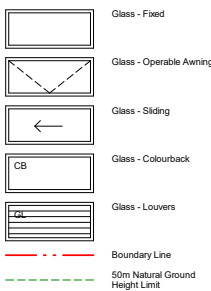
Window Shading

20. Heka Hood powdercoated sillline sunhood, or similar



Glass

21. Obscured glass balustrade
22. Clear glass balustrade
23. Frosted/etched glass



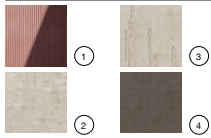
S:\12800 - 12899\5 12899 - Homes NSW_27 Flide Caringbah\01_Outgoing_Milestones\RTS\BMA\ARCH\1.v1



LEGEND

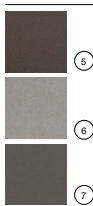
Precast Concrete

1. Terracotta pigmented & ribbed concrete panels
2. Warm sandy pigmented concrete panels
3. Warm sandy pigmented & textured concrete panels
4. Dark-bronze pigmented concrete panels



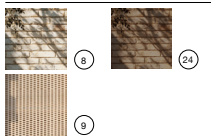
Fibre Cement Sheet

Integral colour FC sheet in (5) dark-bronze grey, (6) light grey and (7) mid-dark bronze grey to balcony return walls and external soffits



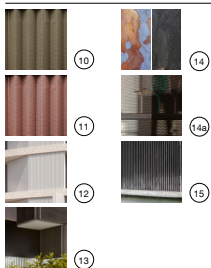
Brick

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24. Dark toned brick to ground floor areas



Metal Work

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Powdercoat

Powdercoat to aluminium cladding, window framing, spandrel panels, handrails, metalwork, roller doors and window sunhoods in (16) dark bronze to ground plane, (17) dark-bronze grey, (18) mid-dark bronze grey



Fencing

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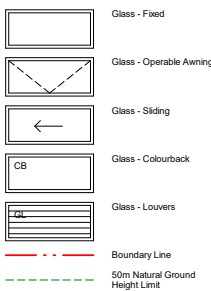
Window Shading

20. Heka Hood powdercoated slimline sunhood, or similar



Glass

21. Obscured glass balustrade
22. Clear glass balustrade
23. Frosted/ etched glass



Transformative thinking
for the future city.

Bates Smart Architects Pty Ltd
ABN 68 094 740 986

NSW Nominated Responsible Architects
Kellie Payne 6454, Philip Vivian 6696, Guy Lake 7119, Matt Allen 8498.

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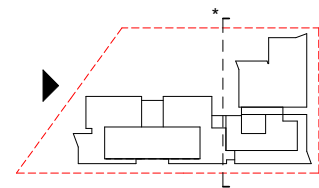
Homes NSW



Key Plan

* 50m natural ground height limit shown as per section marker.

► Elevation view point



Data Issue Record

Current Revision released by

Rev Date Description

5	20.02.2026	RTS
4	10.02.2026	For Information
3	29.09.2025	SSDA
2	19.09.2025	SSDA
1	16.09.2025	For Information

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA09 - Elevations
West Elevation

Phase

SSDA

Status

For Approval

Drawing no.

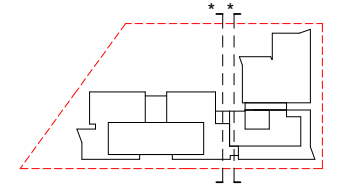
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Scale

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Revision

5



Rev	Date	Description
4	20.02.2026	RTS
3	29.09.2025	SSDA
2	19.09.2025	SSDA
1	16.09.2025	For Information

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal
Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA09 - Elevations
Courtyard Elevations

Phase
SSDA

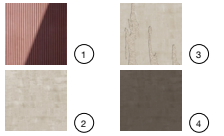
Status
For Approval

Drawing no.
DA09.005

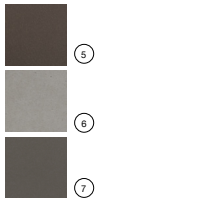
Scale
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Revision
4

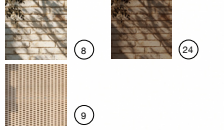
LEGEND
Precast Concrete
1. Terracotta pigmented & ribbed concrete panels
2. Warm sandy pigmented concrete panels
3. Warm sandy pigmented & textured concrete panels
4. Dark-bronze pigmented concrete panels



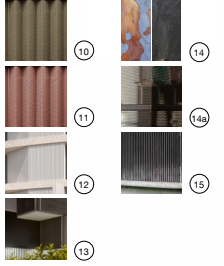
Fibre Cement Sheet
Integral colour FC sheet in (5) dark-bronze grey, (6) light grey and (7) mid-dark bronze grey to balcony return walls and external soffits



Brick
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12. Colorbond NineLine V-shaped pleat, or similar, to spandrel panels and cladding
13. Mid-dark-grey Altura Series Chevron Vertical Louvers, or similar
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Powdercoat
Powdercoat to aluminum cladding, window framing, spandrel panels, handrails, metalwork, roller doors and window sunhoods in (16) dark bronze to ground plane, (17) dark-bronze grey, (18) mid-dark bronze grey



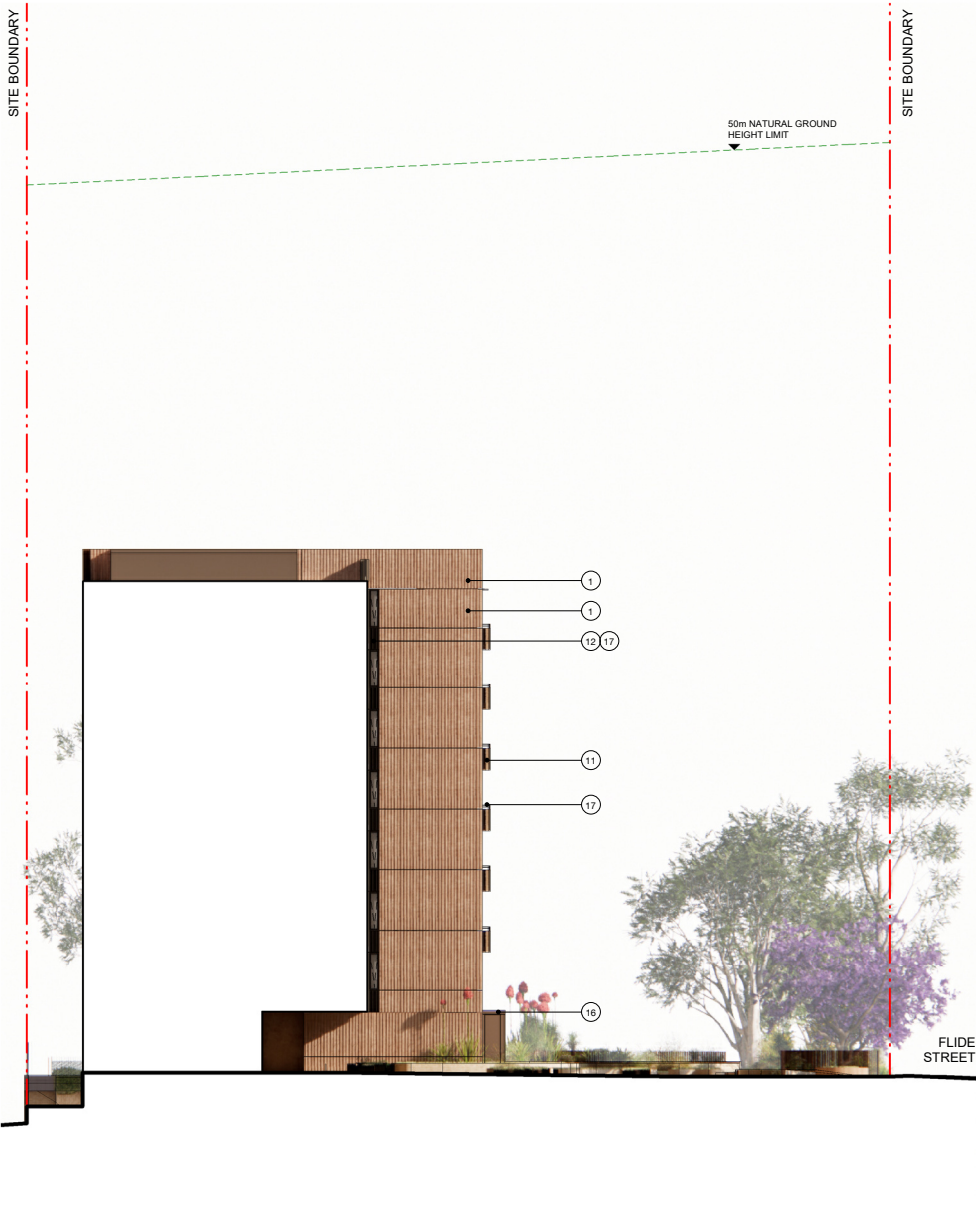
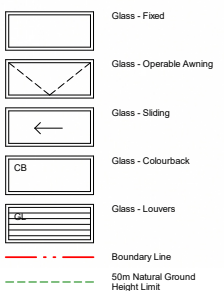
Fencing
19. Powdercoated anti-climb mesh fence to match adjacent site



Window Shading
20. Heka Hood powdercoated silline sunhood, or similar



Glass
21. Obscured glass balustrade
22. Clear glass balustrade
23. Frosted/ etched glass



1 Courtyard - East Elevation
1 : 200



2 Courtyard - West Elevation
1 : 200

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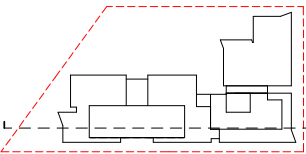
Print in Colour.

Client

Homes NSW



Key Plan



Data Issue Record

Current Revision released by

Rev	Date	Description
5	20.02.2026	RTS
4	13.02.2026	For Information
3	11.02.2026	For Information
2	19.09.2025	SSDA
1	17.09.2025	For Information

Project Title

Flide Street, Caringbah

First Nations Country

Gadigal

Project Address

2 Flide Street
Caringbah

Project No.

S12899

Drawing Title

DA10 - Sections
Section AA

Phase

SSDA

Status

For Approval

Drawing no.

DA10.001

Scale

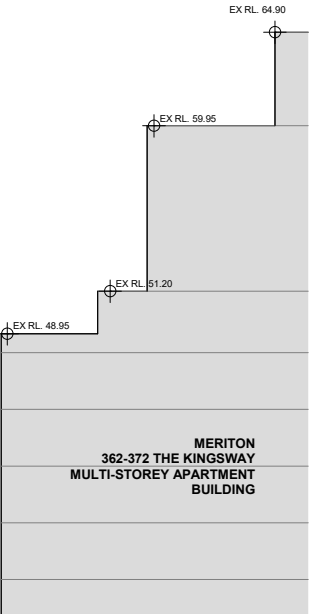
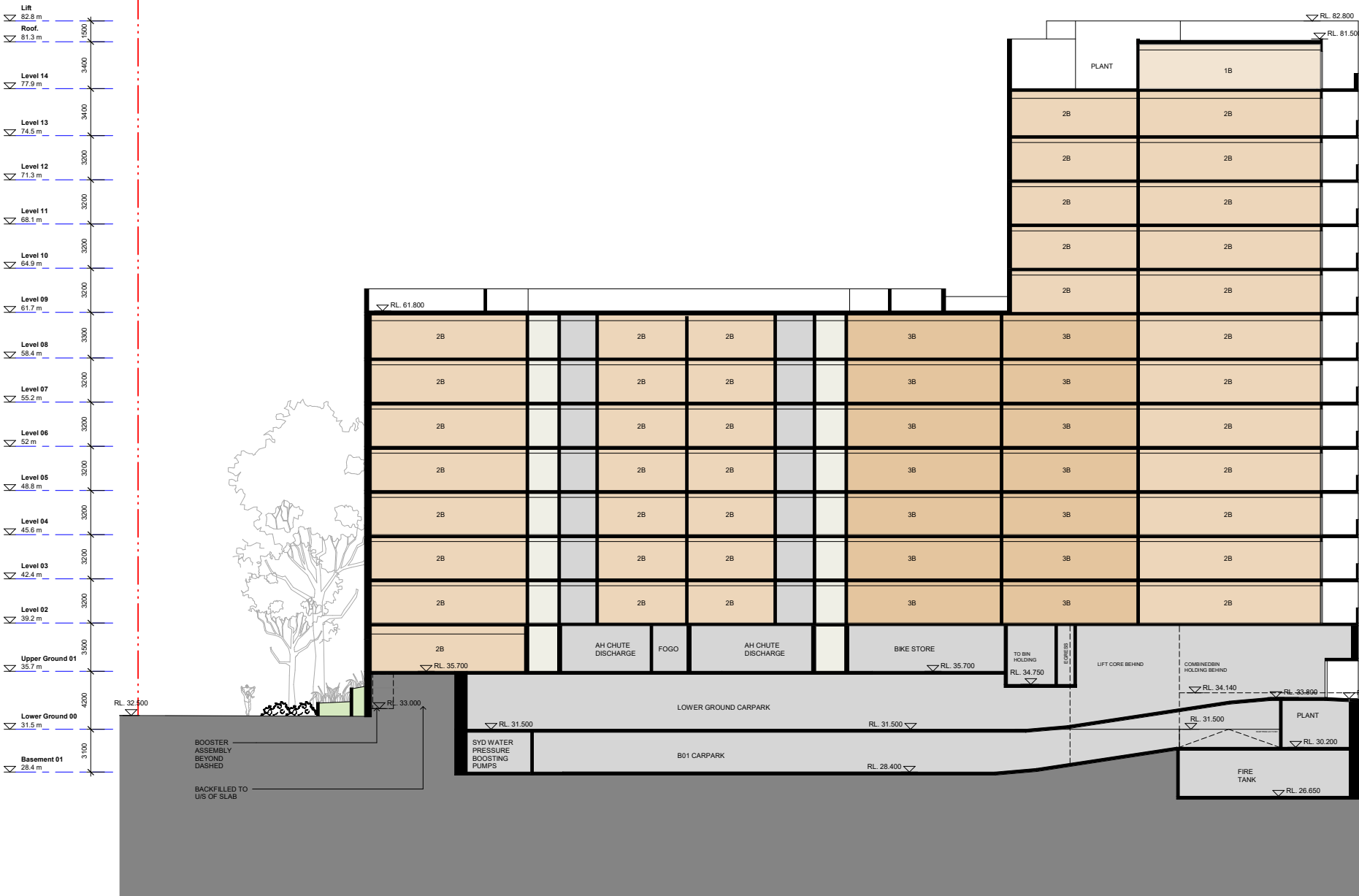
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Revision

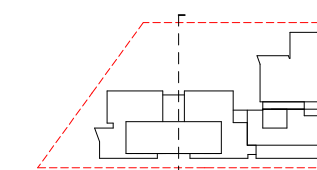
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SITE BOUNDARY

SITE BOUNDARY



Key Plan



Data Issue Record

Rev	Date	Description
-----	------	-------------

Rev.	Date	Description
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3	20.02.2026	RTS
2	19.09.2025	SSDA
1	17.09.2025	For Information

Project Title
Flide Street, Caringbah

First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

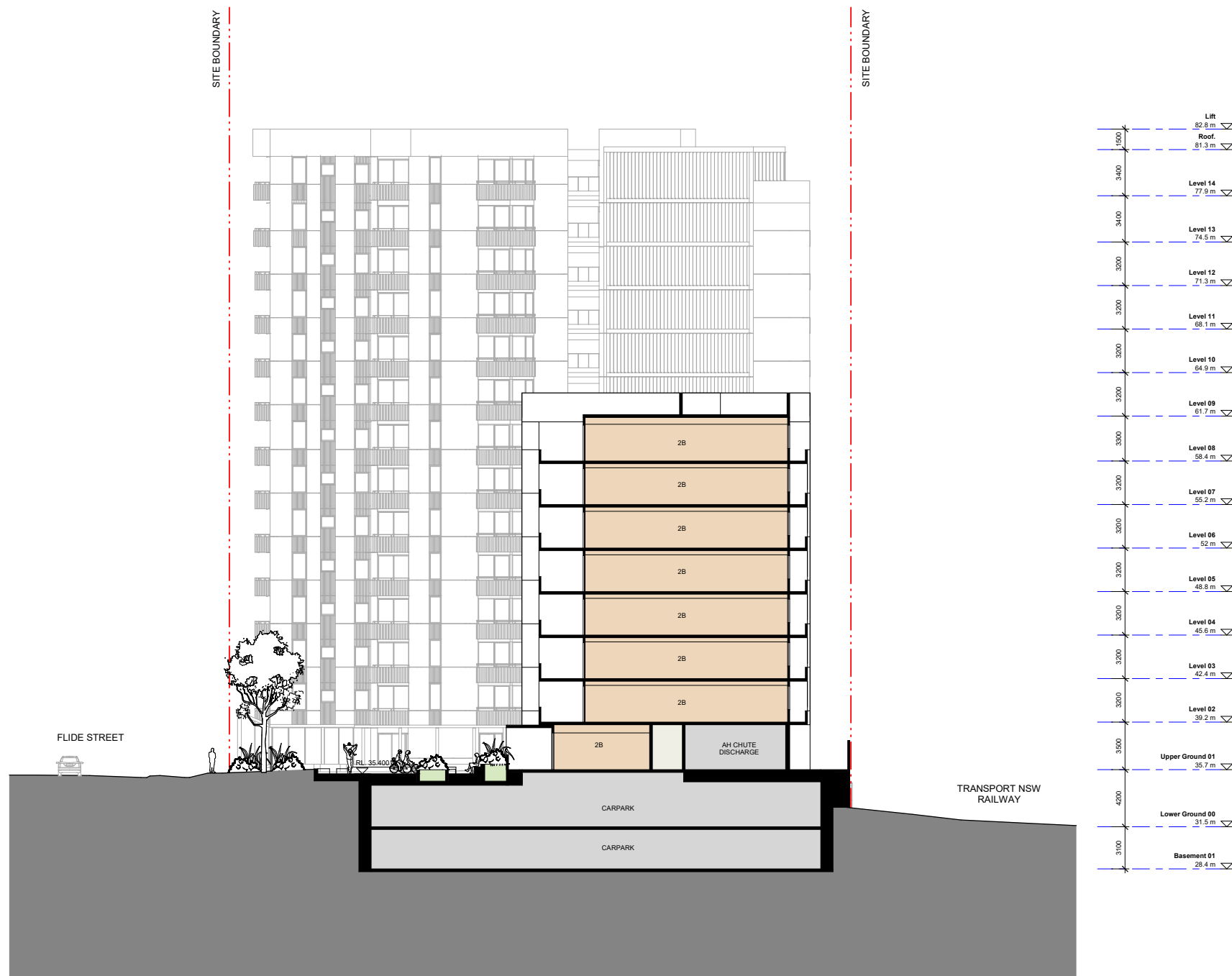
Drawing Title
DA10 - Sections
Section BB

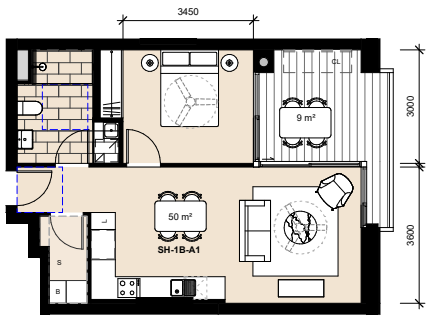
Phase
SSDA

Status
For Approval

Drawing no.
DA10.002

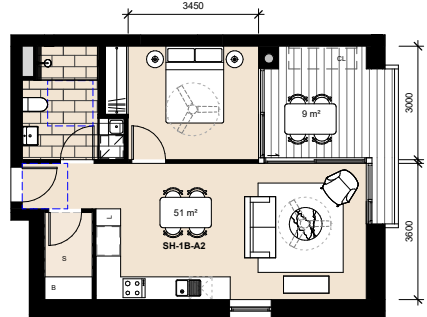
Scale
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Revision
3



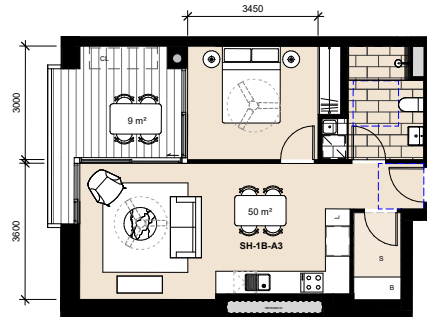
Apartment Type SH-1B-A1						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-1B-A1	50m ²	9m ²	6.5m ³	L2-L14	13	bicycle can be stored in apt

1 TYPE - SH-1B-A1
1 : 100



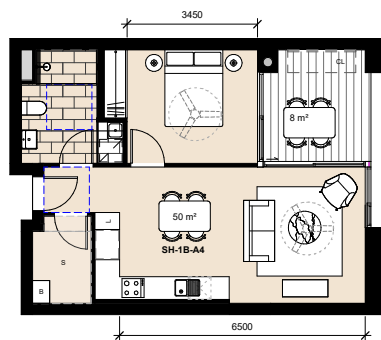
Apartment Type SH-1B-A2						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-1B-A2	51m ²	9m ²	7.4m ³	L2-L14	13	bicycle can be stored in apt

2 TYPE - SH-1B-A2
1 : 100



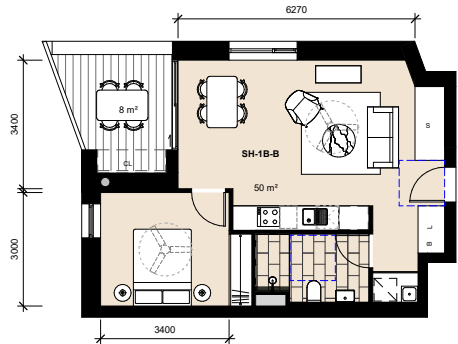
Apartment Type SH-1B-A3						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-1B-A3	50m ²	9m ²	7.4m ³	L2-L14	13	bicycle can be stored in apt

3 TYPE - SH-1B-A3
1 : 100



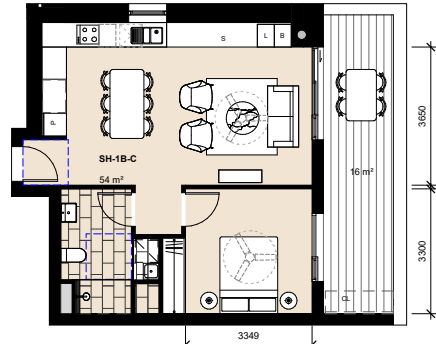
Apartment Type SH-1B-A4						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-1B-A4	50m ²	8m ²	8.9m ³	L1	1	bicycle can be stored in apt

4 TYPE - SH-1B-A4
1 : 100



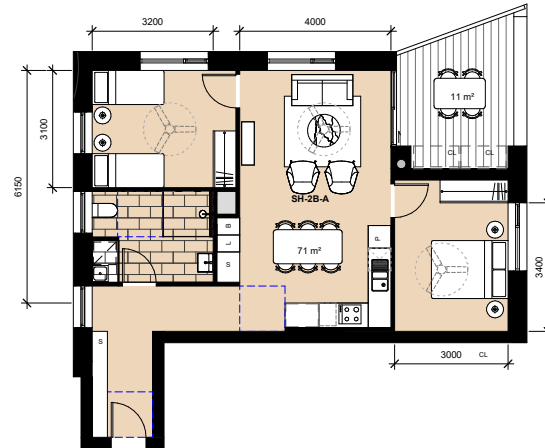
Apartment Type SH-1B-B						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-1B-B	50m ²	8m ²	5.6m ³	L2-L14	13	extra storage/bicycle outside apartment

5 TYPE - SH-1B-B
1 : 100



Apartment Type SH-1B-C						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-1B-C	54m ²	16m ²	5.1m ³	L14	1	extra storage/bicycle outside apartment

6 TYPE - SH-1B-C
1 : 100



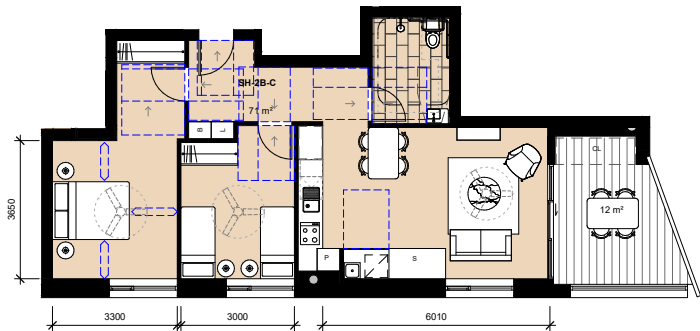
Apartment Type SH-2B-A						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-2B-A	71m ²	11m ²	5.0m ³	L2-L14	13	extra storage/bicycle outside apartment

7 TYPE - SH-2B-A
1 : 100



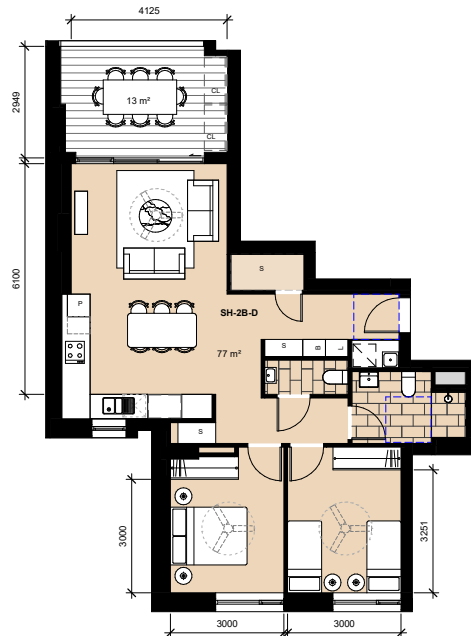
Apartment Type SH-2B-B						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-2B-B	70m ²	12m ²	8.3m ³	L2-L13	12	bicycle can be stored in apt

8 TYPE - SH-2B-B
1 : 100



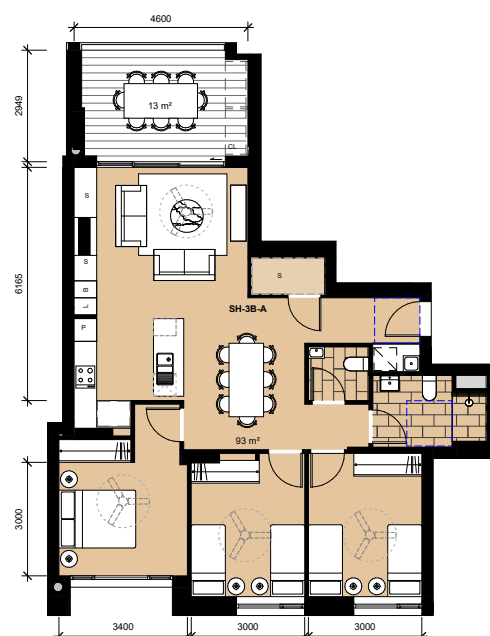
Apartment Type SH-2B-C						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-2B-C	71m ²	12m ²	4.0m ³	L2-L13	12	extra storage/bicycle outside apartment

9 TYPE - SH-2B-C
1 : 100



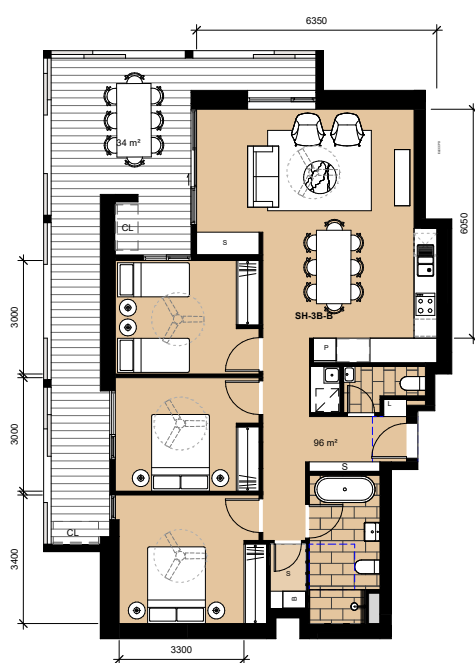
Apartment Type SH-2B-D						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-2B-D	77m ²	13m ²	8.0m ³	L9-L13	5	bicycle can be stored in apt

10 TYPE - SH-2B-D
1 : 100



Apartment Type SH-3B-A						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-3B-A	93m ²	13m ²	8.9m ³	L2-B	7	extra storage/bicycle outside apartment

11 TYPE - SH-3B-A
1 : 100



Apartment Type SH-3B-B						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
SH-3B-B	96m ²	34m ²	7.7m ³	L1	1	extra storage/bicycle outside apartment

12 TYPE - SH-3B-B
1 : 100

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Bates Smart Architects Pty Ltd
ABN 68 094 740 986

NSW Nominated Responsible Architects
Kellie Payne 6454, Philip Vivian 6696, Guy Lake 7119, Matt Allen 8498.

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Client

Homes NSW



Data Issue Record
Current Revision released by
Rev Date Description

3 20.02.2026 RTS
2 19.09.2025 SSDA
1 17.09.2025 For Information

Project Title
Flide Street, Caringbah

First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

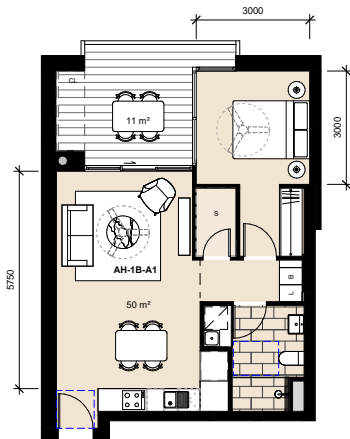
Drawing Title
DA13 - Apartment Types
Social Housing 01

Phase
SSDA

Status
For Approval

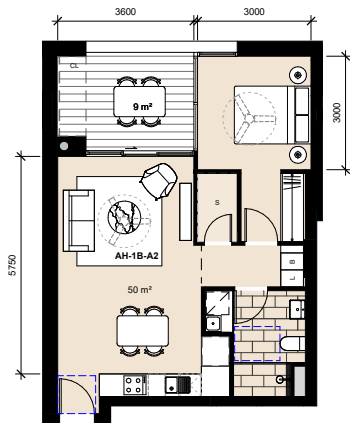
Drawing no.
DA13.010

Scale
As indicated
@ A1
Revision
3



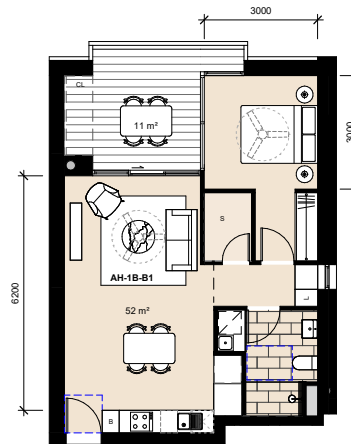
Apartment Type AH-1B-A1						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-1B-A1	50m²	11m²	6.0m³	L3-8	12	bicycle can be stored in apt

1 TYPE - AH-1B-A1
1 : 100



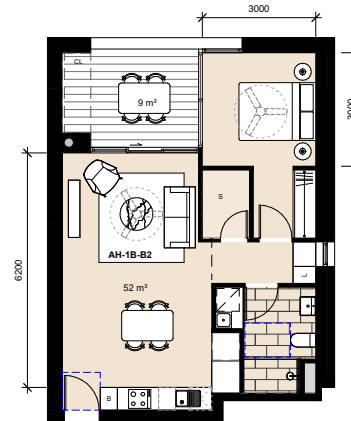
Apartment Type AH-1B-A2						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-1B-A2	50m²	9m²	6.0m³	L2	2	bicycle can be stored in apt

2 TYPE - AH-1B-A2
1 : 100



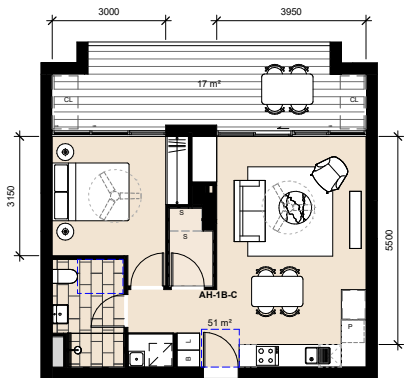
Apartment Type AH-1B-B1						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-1B-B1	52m²	11m²	6.0m³	L3-8	6	bicycle can be stored in apt

3 TYPE - AH-1B-B1
1 : 100



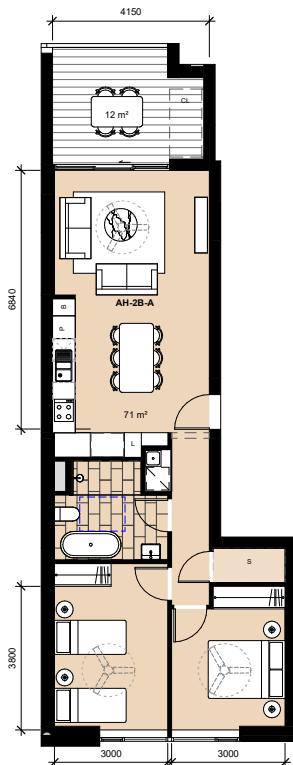
Apartment Type AH-1B-B2						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
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4 TYPE - AH-1B-B2
1 : 100



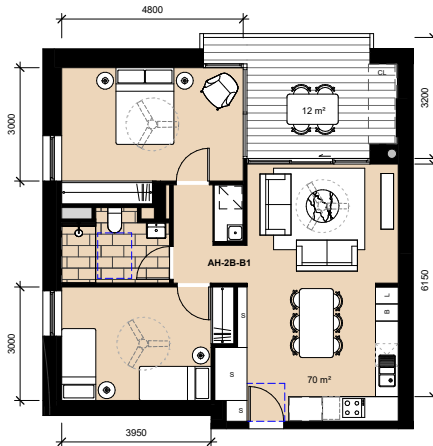
Apartment Type AH-1B-C						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-1B-C	51m²	17m²	6.4m³	L4,7	2	bicycle store N/A

5 TYPE - AH-1B-C
1 : 100



Apartment Type AH-2B-A						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-A	71m²	12m²	5.3m³	L2,3,5,6,8	10	extra storage outside apartment, bicycle in apartment

6 TYPE - AH-2B-A
1 : 100



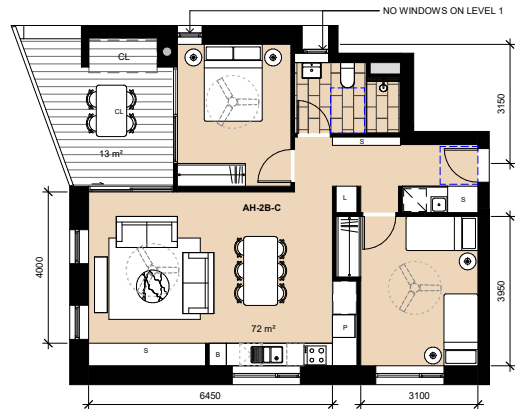
Apartment Type AH-2B-B1						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-B1	70m²	12m²	5.6m³	L3-8	6	extra storage outside apartment, bicycle store N/A

7 TYPE - AH-2B-B1
1 : 100



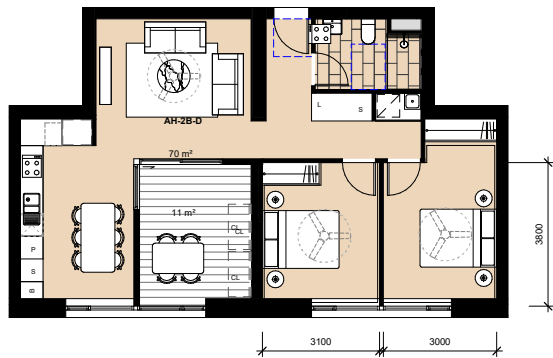
Apartment Type AH-2B-B2						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-B2	70m²	10m²	5.6m³	L2	1	extra storage outside apartment, bicycle store N/A

8 TYPE - AH-2B-B2
1 : 100



Apartment Type AH-2B-C						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-C	72m ²	13m ²	8.1m ³	L1-8	8	bicycle store N/A

1 TYPE - AH-2B-C
1 : 100



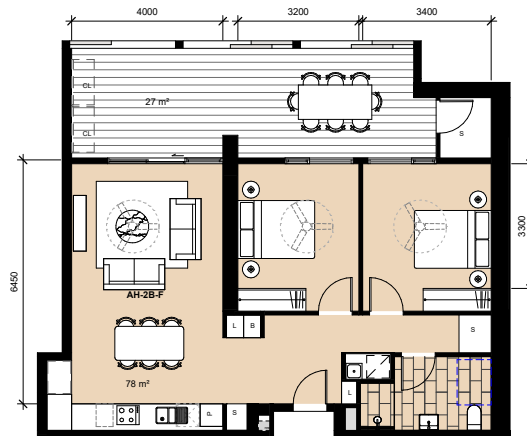
Apartment Type AH-2B-D						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-D	70m ²	11m ²	4.3m ³	L4,7	2	extra storage outside apartment, bicycle store N/A

2 TYPE - AH-2B-D
1 : 100



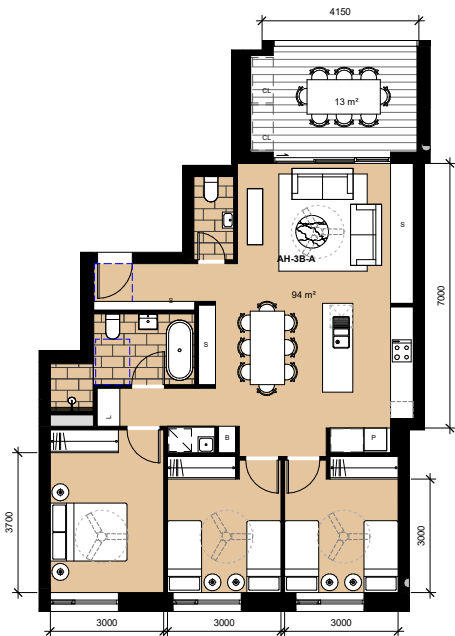
Apartment Type AH-2B-E						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-E	74m ²	30m ²	8.4m ³	L1	1	bicycle store N/A

3 TYPE - AH-2B-E
1 : 100



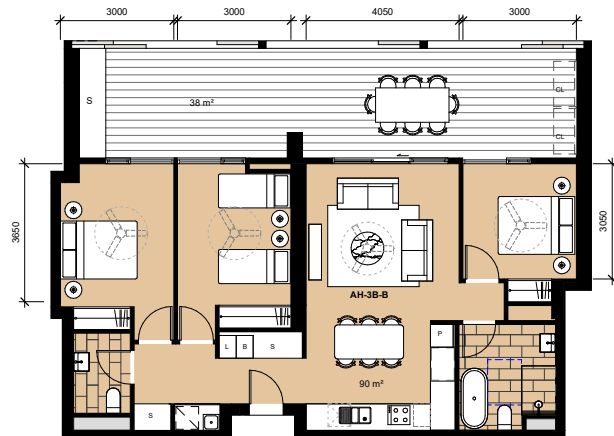
Apartment Type AH-2B-F						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-2B-F	78m ²	27m ²	9.2m ³	L1	1	bicycle store N/A

5 TYPE - AH-2B-F
1 : 100



Apartment Type AH-3B-A						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-3B-A	94m ²	13m ²	11m ³	LZ-8	7	bicycle store N/A

6 TYPE - AH-3B-A
1 : 100



Apartment Type AH-3B-B						
Type	Apartment Area	Balcony Area	Storage Volume	Location	Count	Comments
AH-3B-B	89m ²	38m ²	10.0m ³	L1	1	bicycle store N/A

7 TYPE - AH-3B-B
1 : 100



Legend: Site	
	Site Boundary
	Two hours of solar access between 9am to 3pm
	Two hours of solar access between 8am to 3pm
	< Two hours of solar access between 8am to 3pm
	No solar access between 8am to 3pm

Data Issue Record		
Current Revision released by		
Rev	Date	Description

3	20.02.2026	RTS
2	29.09.2025	SSDA
1	19.09.2025	SSDA

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal
Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA21 - Compliance
Solar Access

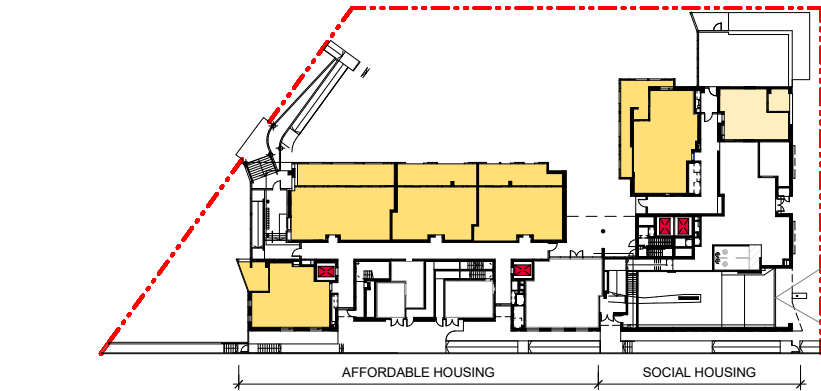
Phase
SSDA

Status
For Approval

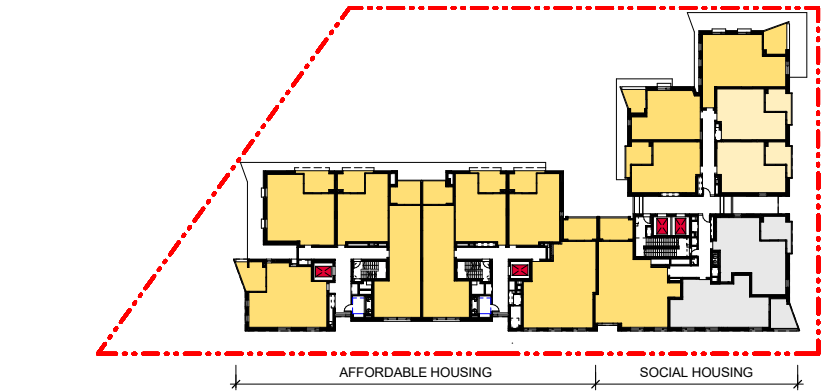
Drawing no.
DA21.001

Scale
1 : 500 @ A1

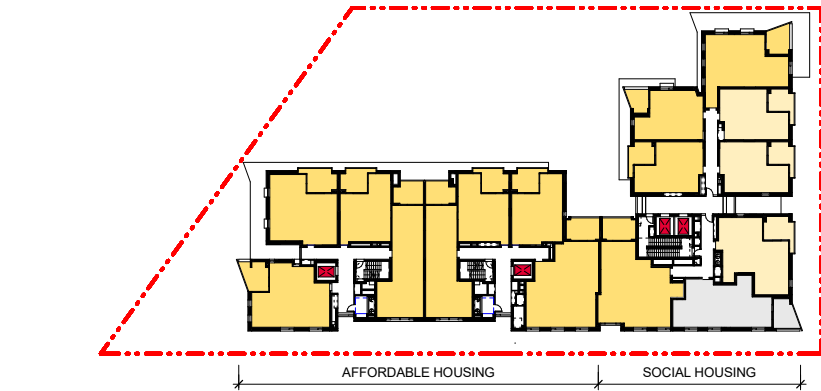
Revision
3



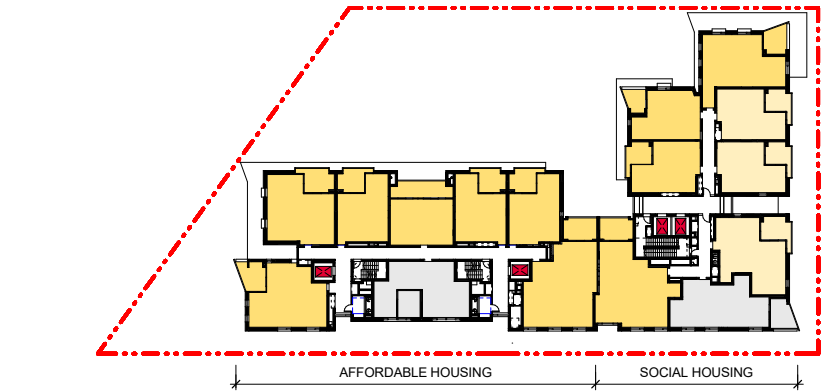
1 Solar - L1
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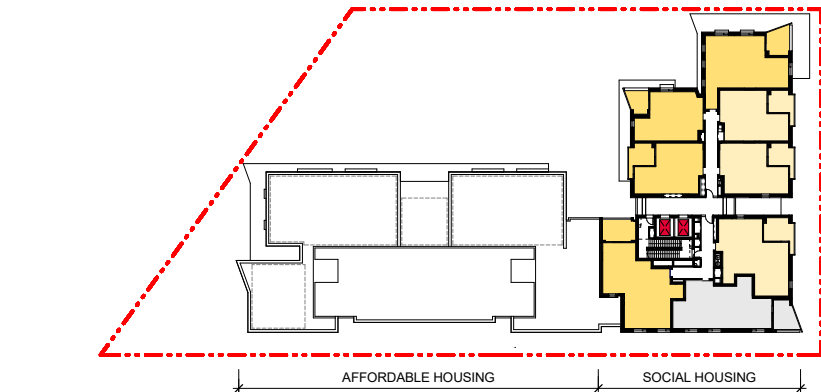
2 Solar - L2
1 : 500



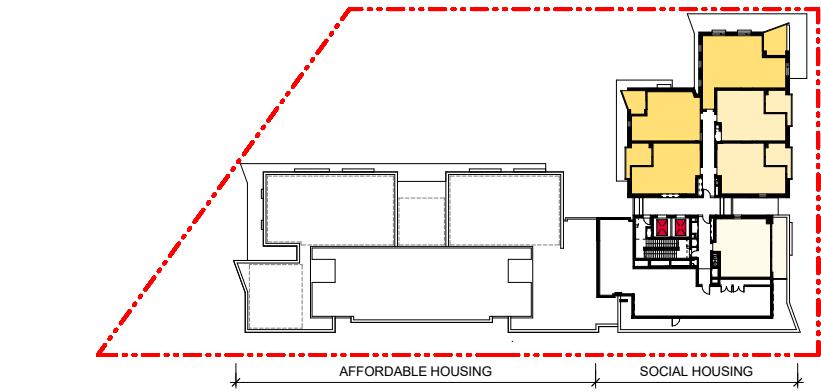
3 Solar - L3,5,6,8
1 : 500



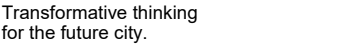
4 Solar - L4,7
1 : 500



5 Solar - L9-13
1 : 500



7 Solar - L14
1 : 500



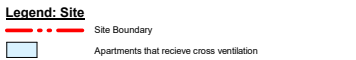
NSW Nominated Responsible Architects
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Homes NSW



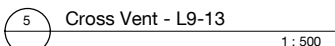
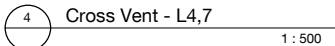
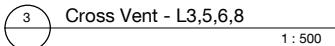
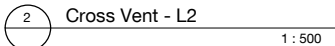
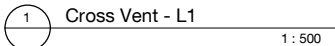
Data Issue Record		
Current Revision released by		
Rev	Date	Description

3	20.02.2026	RTS
2	22.12.2025	For Information
1	19.09.2025	SSDA

Project Address
2 Flide Street
Caringbah

Phase
SSDA

Drawing no. DA21 003 Revision 3





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Client

Homes NSW



Legend:

- Site Boundary
- 360 Kingsway (Meriton)
- 2-4 Curtis Street
- 8 Curtis Street
- 55-61 President Avenue
- 165-167 Willarong Road
- 171 Willarong Road
- 178-188 Willarong Road (Coles)

Data Issue Record

Rev	Date	Description
-----	------	-------------

2	20.02.2026	RTS
1	29.09.2025	SSDA

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal

Project Address
2 Flide Street
Caringbah

Project No.
S12899

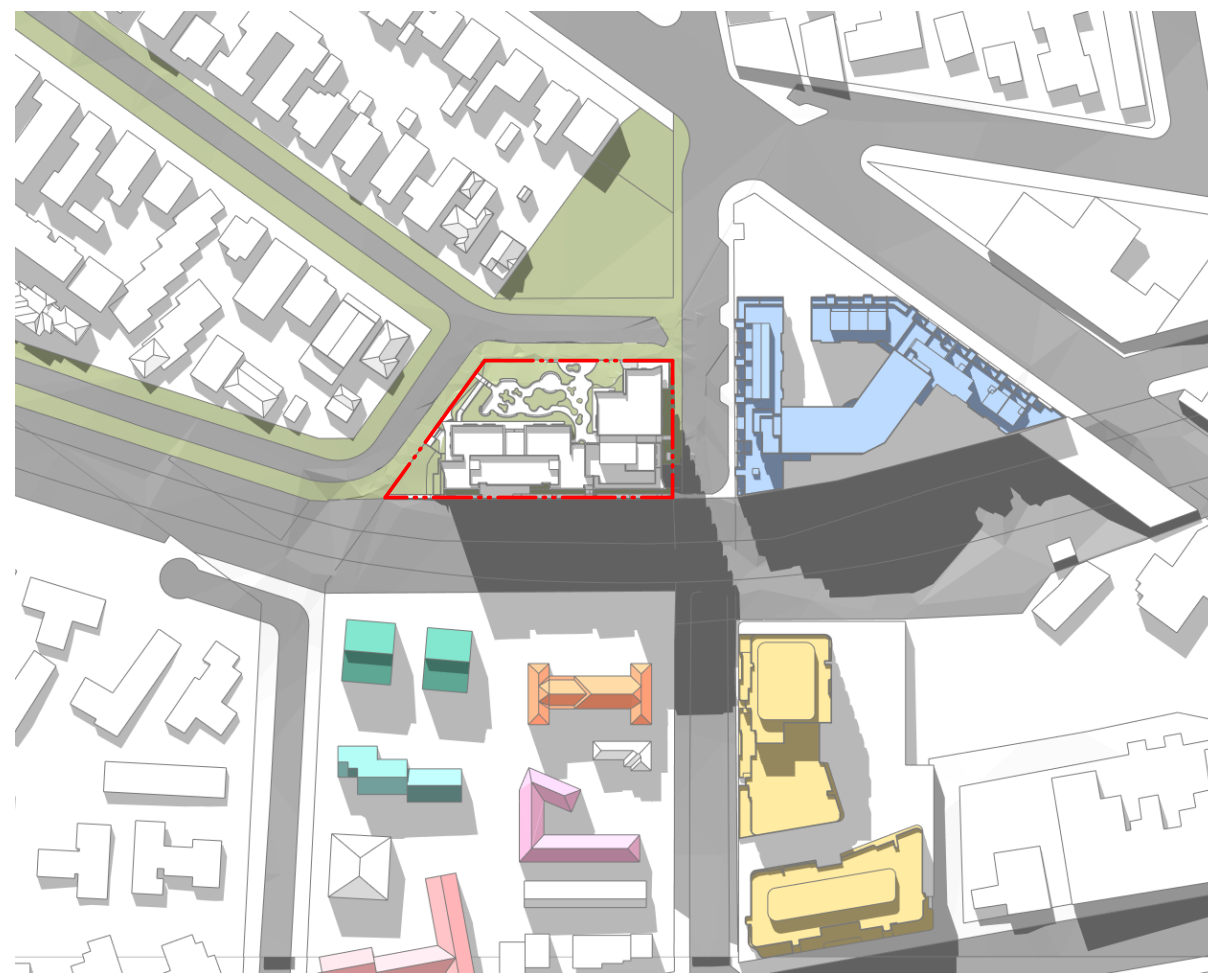
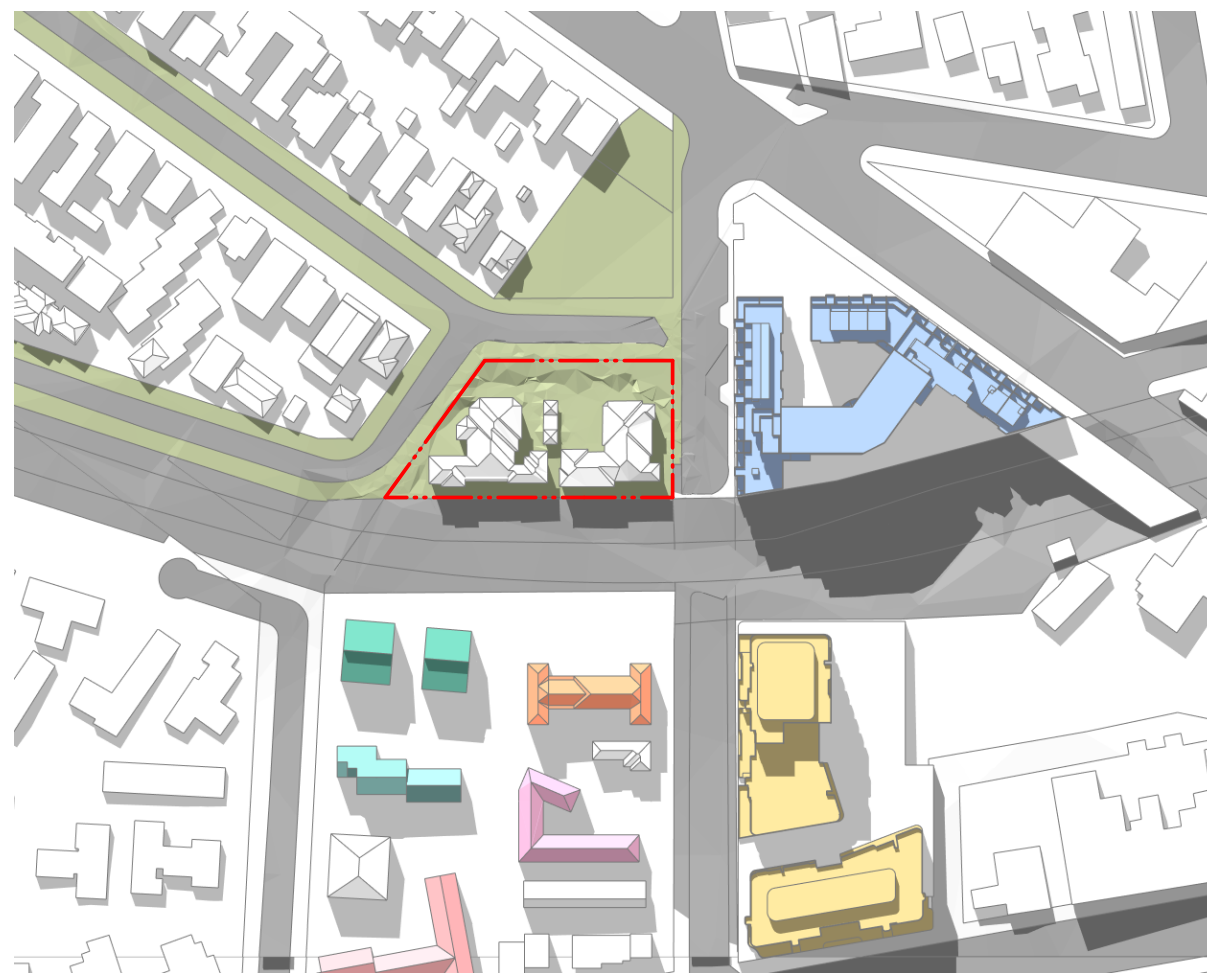
Drawing Title
DA21 - Compliance
Shadow Diagram - June 21 - Existing &
Proposed
Phase
SSDA

Status
For Approval

Drawing no.
DA21.005

scale

2



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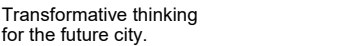
Client

Homes NSW



Legend:

- Site Boundary
- 360 Kingsway (Meriton)
- 2-4 Curtis Street
- 8 Curtis Street
- 55-61 President Avenue
- 165-167 Willarong Road
- 171 Willarong Road
- 178-188 Willarong Road (Coles)



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Homes NSW



EXISTING 1300

**PROPOSED 1300**

EXISTING 1400

**PROPOSED 1400**

Legend:

- Site Boundary
- | |
|--------------------------------|
| 360 Kingsway (Meriton) |
| 2-4 Curtis Street |
| 8 Curtis Street |
| 55-61 President Avenue |
| 165-167 Willarong Road |
| 171 Willarong Road |
| 178-188 Willarong Road (Coles) |

Data Issue Record

Current Revision released by		
Rev	Date	Description

2	20.02.2026	RTS
1	29.09.2025	SSDA

Project Title

Flide Street, Caringbah

First Nations Country

Gadigal

Project Address

Project Address
2 Flide Street

2 Filde Street
Goringham

Carlingbar

Project No.

S12899

Drawing Title

DA21 - Compliance

Shadow Diagram - June 21 - Existing &

Proposed
Phase

SSDA

CCDA

State 3-1

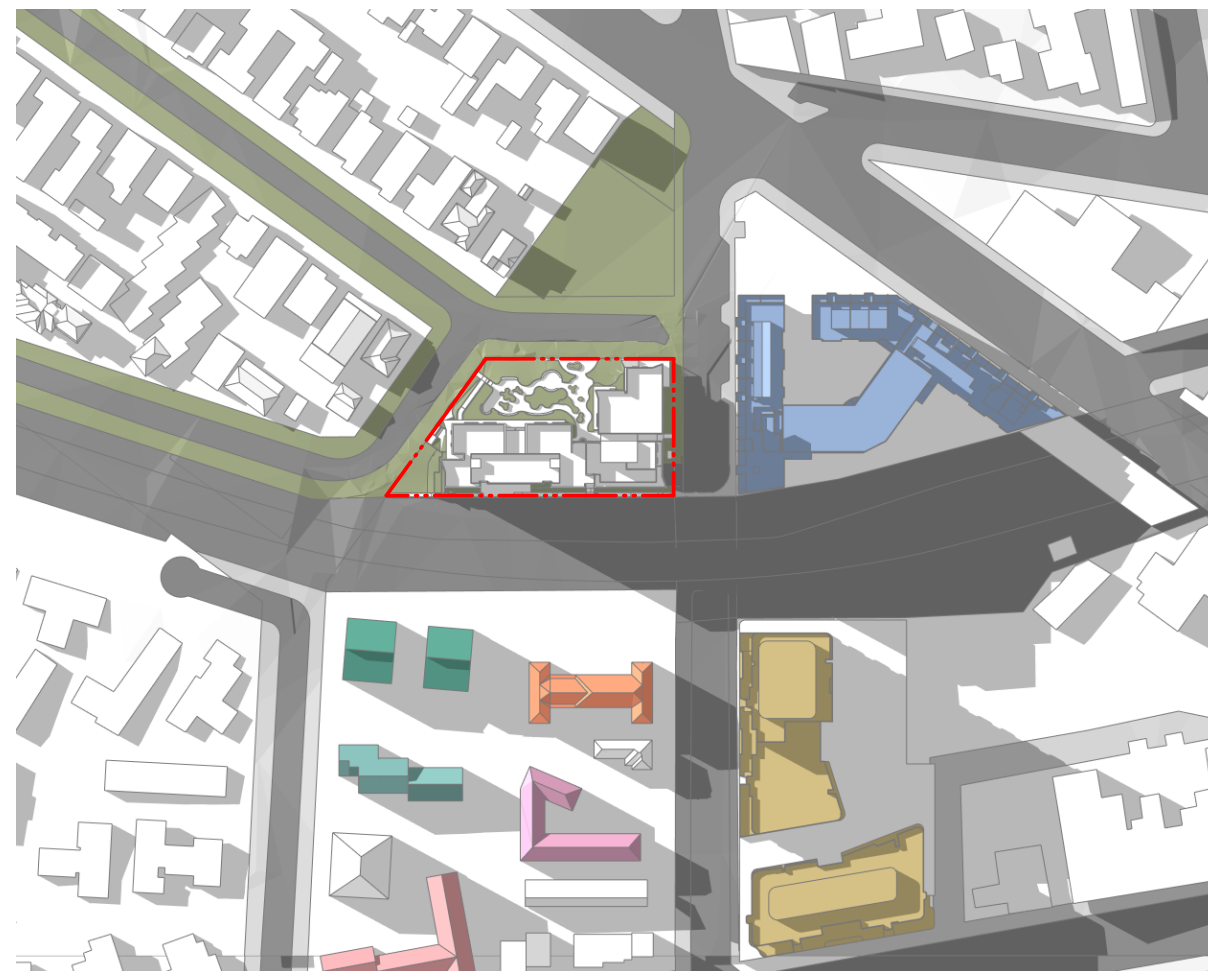
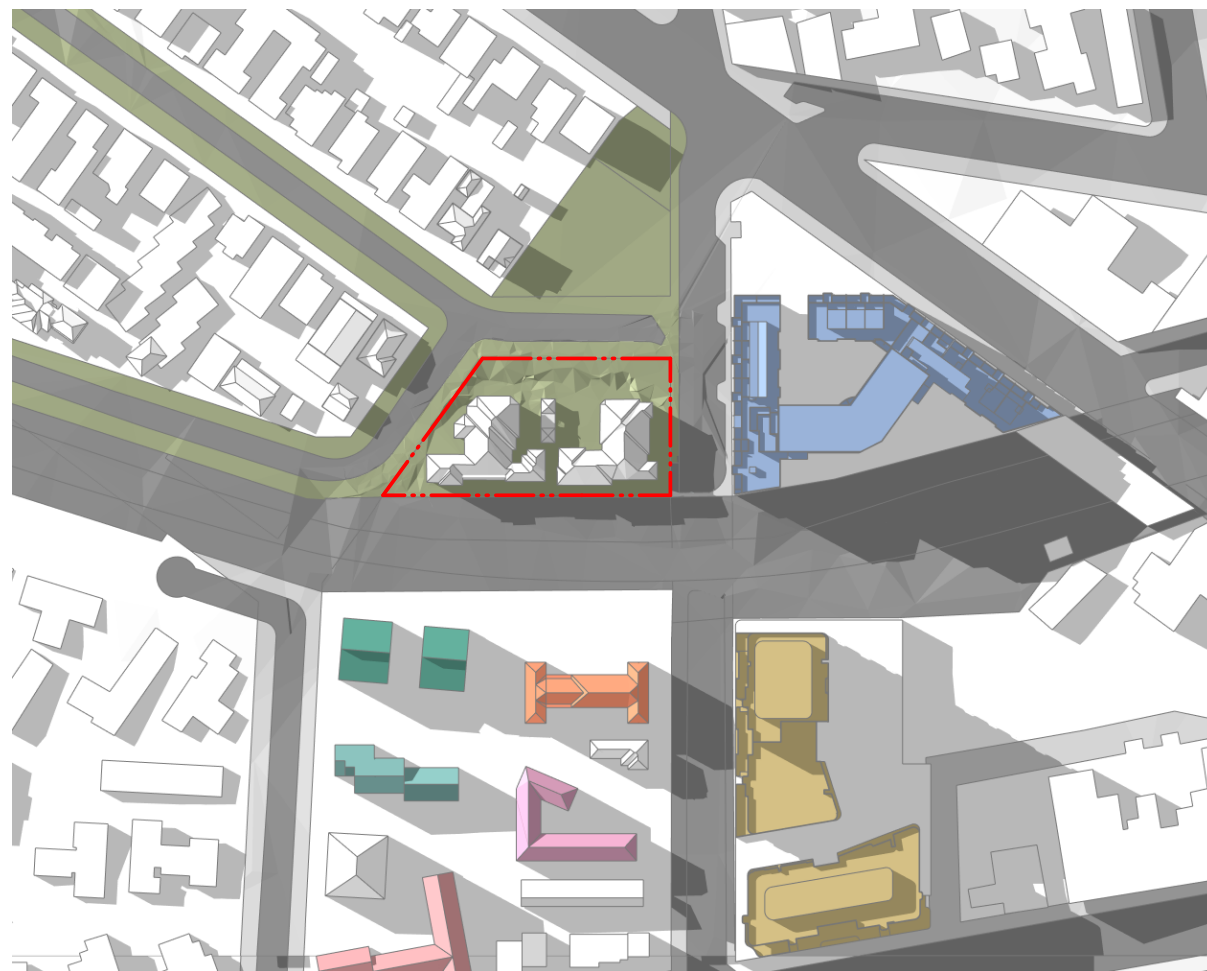
Status	Scale
For A	

For Approval

Drawing no. Revision

DA21 007 2

DAZ 1.007 2



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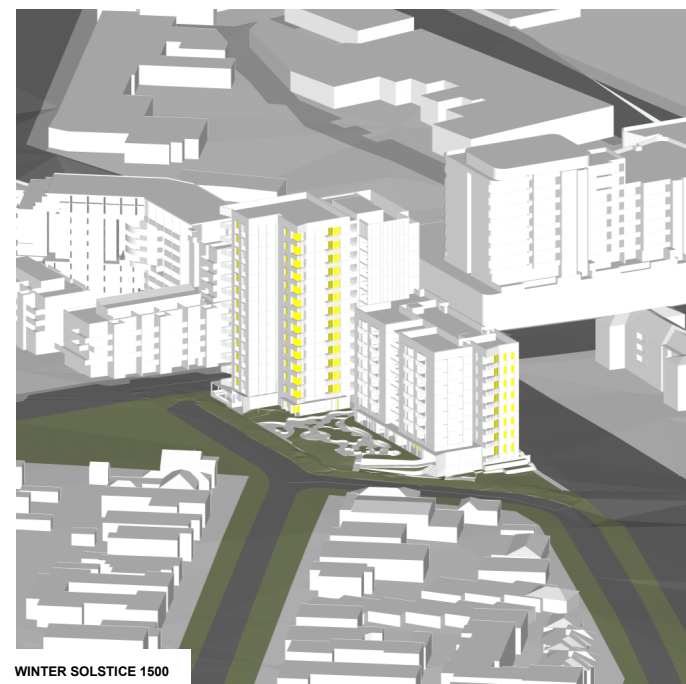
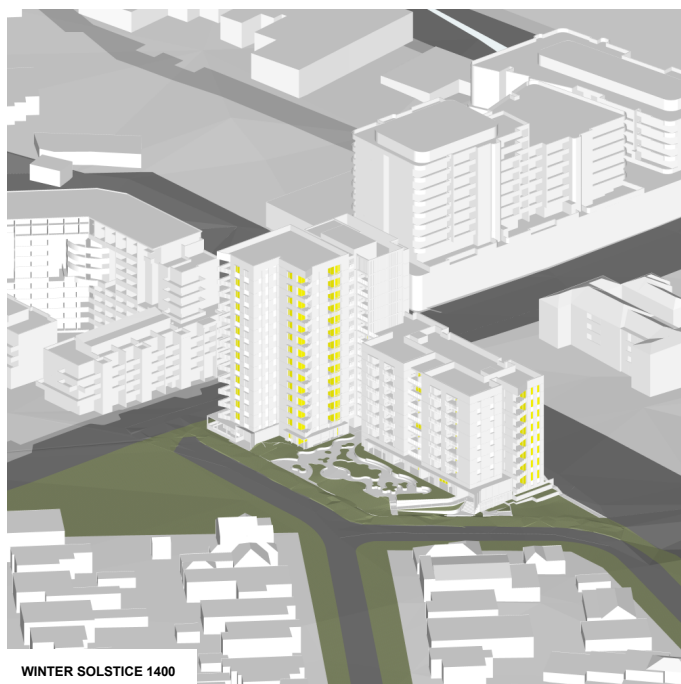
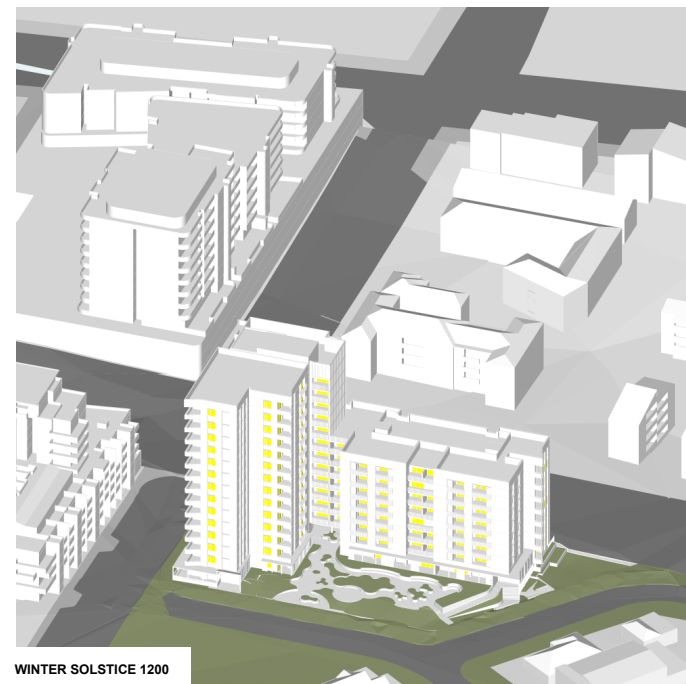
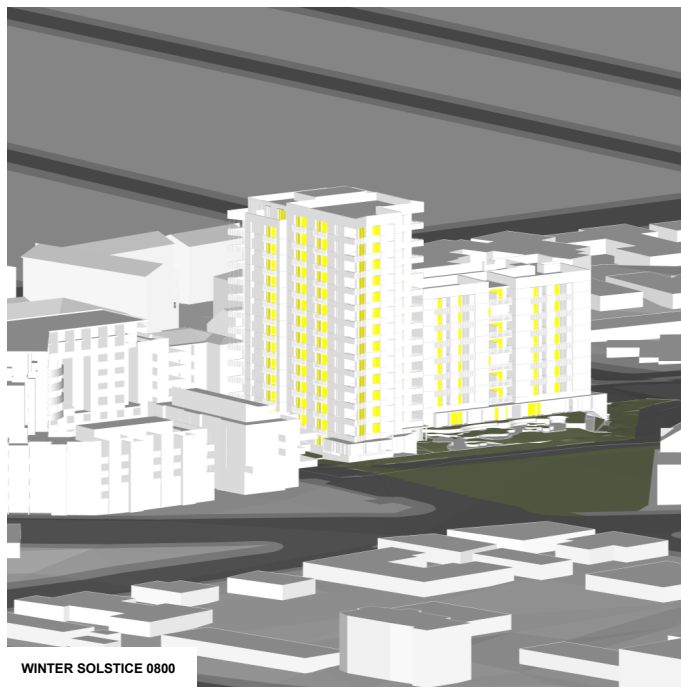
Client

Homes NSW



Legend:

-  Site Boundary
 360 Kingsway (Meriton)
 2-4 Curtis Street
 8 Curtis Street
 55-61 President Avenue
 165-167 Willarong Road
 171 Willarong Road
 178-188 Willarong Road (Coles)



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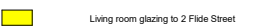
Print in Colour.

Client

Homes NSW



Legend:



Data Issue Record

Rev	Date	Description
-----	------	-------------

2	20.02.2026	RTS
1	29.09.2025	SSDA

Project Title

Flide Street, Caringbah

First Nations Country

Gadigal

Project Address

2 Flide Street
Caringbah

Project No.

S12899

Drawing Title

DA21 - Compliance

Views From the Sun Diagrams

Phase

SSDA

Status

For Approval

Drawing no.

DA21.010

scale

Revision

2

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Client

Homes NSW



Legend: Site
Site Boundary
GFA Affordable Housing
GFA Social Housing

Definition
GFA: gross floor area, means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separating the building from any other building, measured at a height of 1.4m above the floor, and includes habitable rooms in a basement or an attic, ground level waste rooms, bicycle parking, enclosed plantrooms, service risers including walls enclosing risers, but excludes the following—
(a) any storage area, vehicular access area, loading area, garbage area or services located in a basement,
(b) 1 car parking space per dwelling, including access to the parking space, if—
(i) the dwelling is not a secondary dwelling, and
(ii) the excluded area is not more than 15m²,
(c) any terrace or balcony with outer walls less than 1.4m high,
(d) voids above a floor at the level of a storey or storey above,
(e) any common area intended to be used by occupants of the building to access dwellings on higher or lower storeys of the building such as a stairwell or lift shaft.

Data Issue Record		
Current Revision released by		
Rev	Date	Description

5	20.02.2026	RTS
4	19.02.2026	For Information
3	06.02.2026	For Information
2	19.09.2025	SSDA
1	16.09.2025	For Information

Project Title
Flide Street, Caringbah
First Nations Country
Gadigal
Project Address
2 Flide Street
Caringbah

Project No.
S12899

Drawing Title
DA22 - Area Plans
GFA

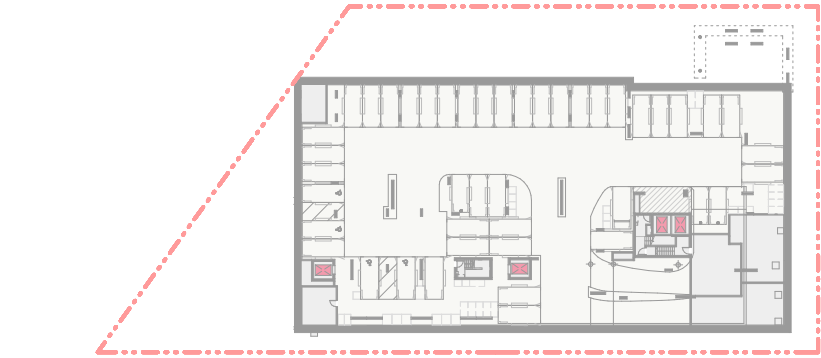
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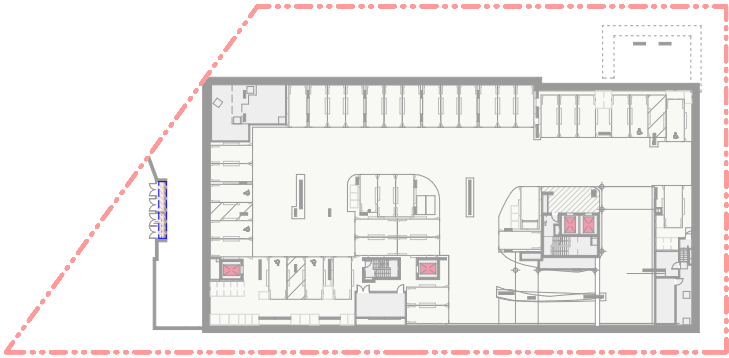
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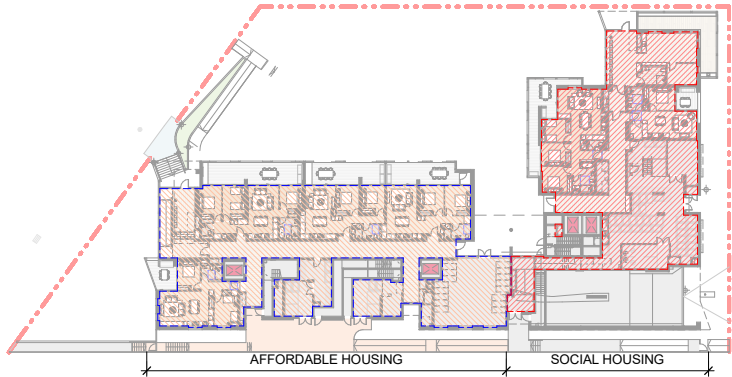
Revision
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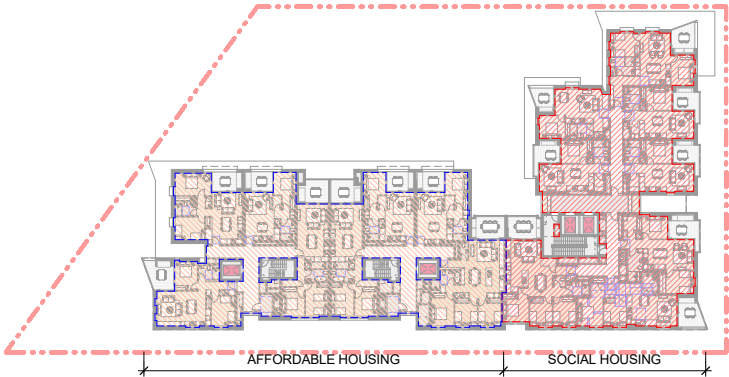
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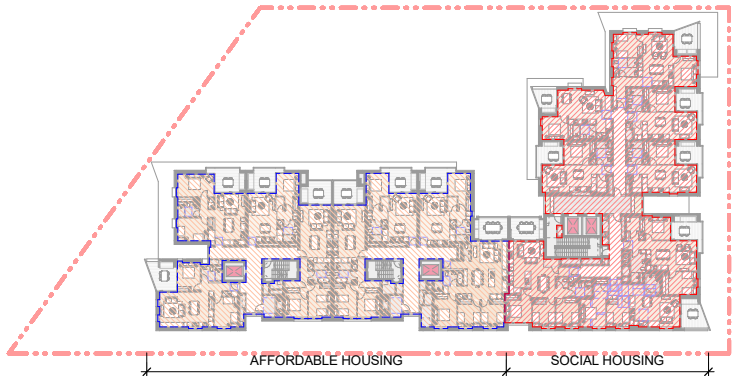
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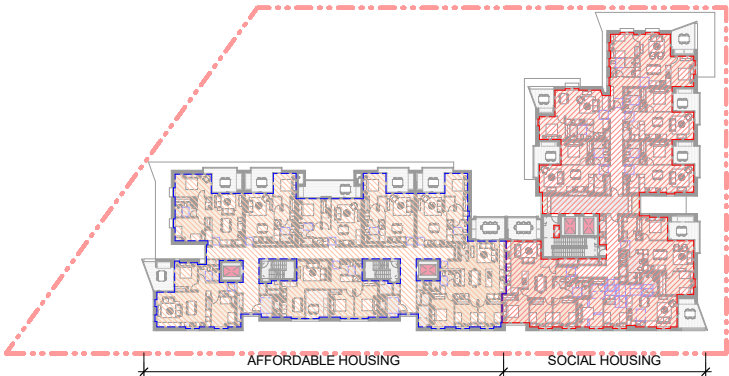
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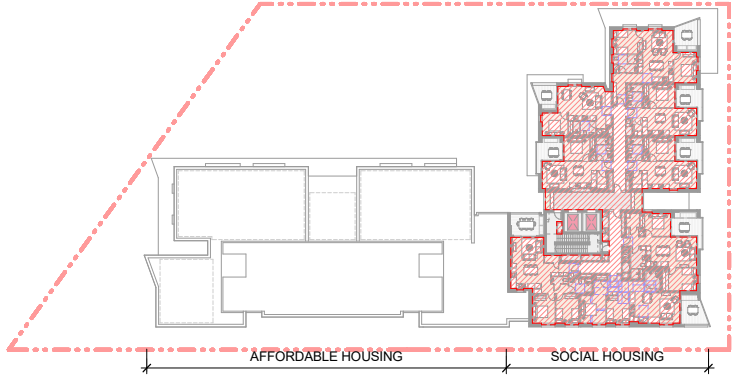
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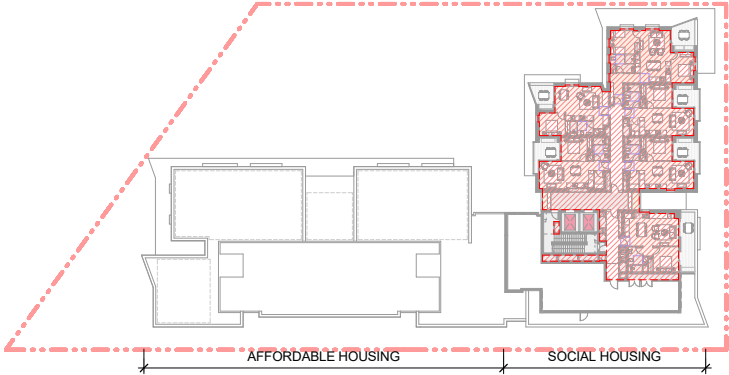
5 GFA - L3,5,6,8
1 : 500



6 GFA - L4,7
1 : 500



7 GFA - L9-13
1 : 500



8 GFA - L14
1 : 500

Landscape Drawings



1 UPPER GROUND
1 : 200

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Rev	Date	Description
A	19/02/2026	SSDA
MS	HY/S	K
Drawn	Checked	

NOT FOR CONSTRUCTION

Author

turf

Turf Design Studio: 35 Wellington St, Chippendale NSW 2008
Phone (+61 2) 8394 9990
Email: sydney@turfdesign.com

Client

NSW **Homes NSW**

Project
2508_Homes NSW Caringbah

Drawing Title

Planting Plan - Ground Floor

Drawing Status
SSDA

Scale: 1 : 200 @A1

Plot Date: 18/02/2026 4:02:34 PM

Project No. 2508

Drawing No. DA-520

Revision A

Autodesk Docs U/2508_Homes NSW Caringbah/2508_Homes NSW Caringbah F224.rvt



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A19/02/2026SSDA <table><tr><td>Rev</td><td>Date</td><td>Description</td></tr><tr><td></td><td></td><td></td></tr></table>			Rev	Date	Description				MSHY/SK <table><tr><td>Drawn</td><td>Checked</td></tr><tr><td></td><td></td></tr></table>			Drawn	Checked			NOT FOR CONSTRUCTION					
Rev	Date	Description																			
Drawn	Checked																				
									 Scale: 1:200 @A1 Plot Date: 18/02/2026 4:02:35 PM Project No. 2508 Drawing No. DA-521 Revision A												

Planting Schedule - Existing Trees (Retained)		
TREE ID	BOTANICAL NAME	COMMON NAME
TREE SPECIES		
T02	Eucalyptus pilularis	Blackbutt
T05	Melaleuca bracteata	Black Tea-Tree
T07	Eucalyptus racemosa (incl sub variant E.sclerophylla and E.signata)	Scribbly Gum
T09	Eucalyptus pilularis	Blackbutt
T16	Jacaranda mimosifolia	Jacaranda
T17	Jacaranda mimosifolia	Jacaranda
T19	Angophora costata	Jacaranda
T20	Angophora costata	Smooth-barked Apple
T21	Angophora costata	Smooth-barked Apple

Planting Schedule - Trees						
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	MATURE SPREAD	POT SIZE	QUANTITY
TREE SPECIES						
AC	Angophora costata	Sydney Red Gum	10-30m	15-25m	400L	1
BC	Buckinghamia celsissima	Ivory curl Tree	5-10m	4-8m	200L	1
CA	Cupaniopsis anacardioides	Tuckeroo	6-10m	4-7m	200L	3
CA1	Cupaniopsis anacardioides	Tuckeroo	6-10m	4-7m	400L	7
CS	Callistemon salignus (syn. Melaleuca salicina) white	White Bottlebrush	3-8m	3-6m	200L	2
SS	Stenocarpus sinuatus	Firewheel Tree	8-10m	5-6m	200L	2
TL	Tristaniopsis laurina	Water Gum	5-15m	3-6m	200L	5

21

CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	CENTRES	POT SIZE	QUANTITY
SHRUBS AND ACCENT SPECIES						
Dex	Doryanthes excelsa	Gymea Lily	2-4 m	As shown	300mm	36
Xau	Xanthorrhoea australis	Grass Trees	1-6 m	As shown	500mm-1000mm Trunk Height	10

Planting Schedule - Understory					
CODE	BOTANICAL NAME	COMMON NAME	SPACING	AREA	QUANTITY
Lawn				66 m²	
Mix 1	Even Mix of: -Westringia fruticosa 'smokey' -Grevillea lanigera 'Mt Tamboritha' -Grevillea sericea -Grevillea parviflora -Westringia fruticosa 'Zena' -Hardenbergia violacea -Craspedia globosa -Myoporum parvifolium -Goodenia ovata	- -Coastal rosemary -Woolly Grevillea -Silky Grevillea -Small-flowered Grevillea -Coastal rosemary -Native Lilac -Billy buttons -Creeping Boobialla -Hop Goodenia	500	446 m²	1785
Mix 2	Even Mix of: -Casuarina glauca prostrate 'Shagpile' -Hibbertia scandens -Viola hederacea -Goodenia ovata -Banksia integrifolia 'Roller Coaster'	- -Swamp Sheoak -Golden Guinea Vine -Native Violet -Hop Goodenia -Prostrate Coast Banksia	500	65 m²	260
Mix 3	Even Mix of: -Neomarica gracilis -Dichondra repens -Helmholtzia glaberrima -Viola hederacea -Calochlaena dubia -Asplenium nidus	- -Walking Iris -Kidney weed -Steam Lily -Native Violet -Bracken Fern -Bird's Nest Fern	500	375 m²	1501
Vh	Viola hederacea	Native Violet	300	23 m²	261
				976 m²	3807

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A 19/02/2026 SSDA

Rev Date Description

MS HY/S
K

Drawn Checked

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Client



Project
2508_Homes NSW Caringbah

Drawing Title

Planting Schedule

Drawing Status
SSDA

Scale. @A1 Plot Date 18/02/2026 4:02:36 PM

Project No. 2508 Drawing No. DA-550

Revision
A



Key		
---	Master Plan Boundary	
■	Existing Tree Canopy	504 m ² 14%
■	Proposed Tree Canopy	216 m ² 6%

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Drawn	Checked	

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Project
2508_Homes NSW Caringbah

Drawing Title

Canopy Coverage Plan

Drawing Status
SSDA

Scale: 1:200 @A1

Plot Date: 18/02/2026 4:02:29 PM

Project No.: 2508

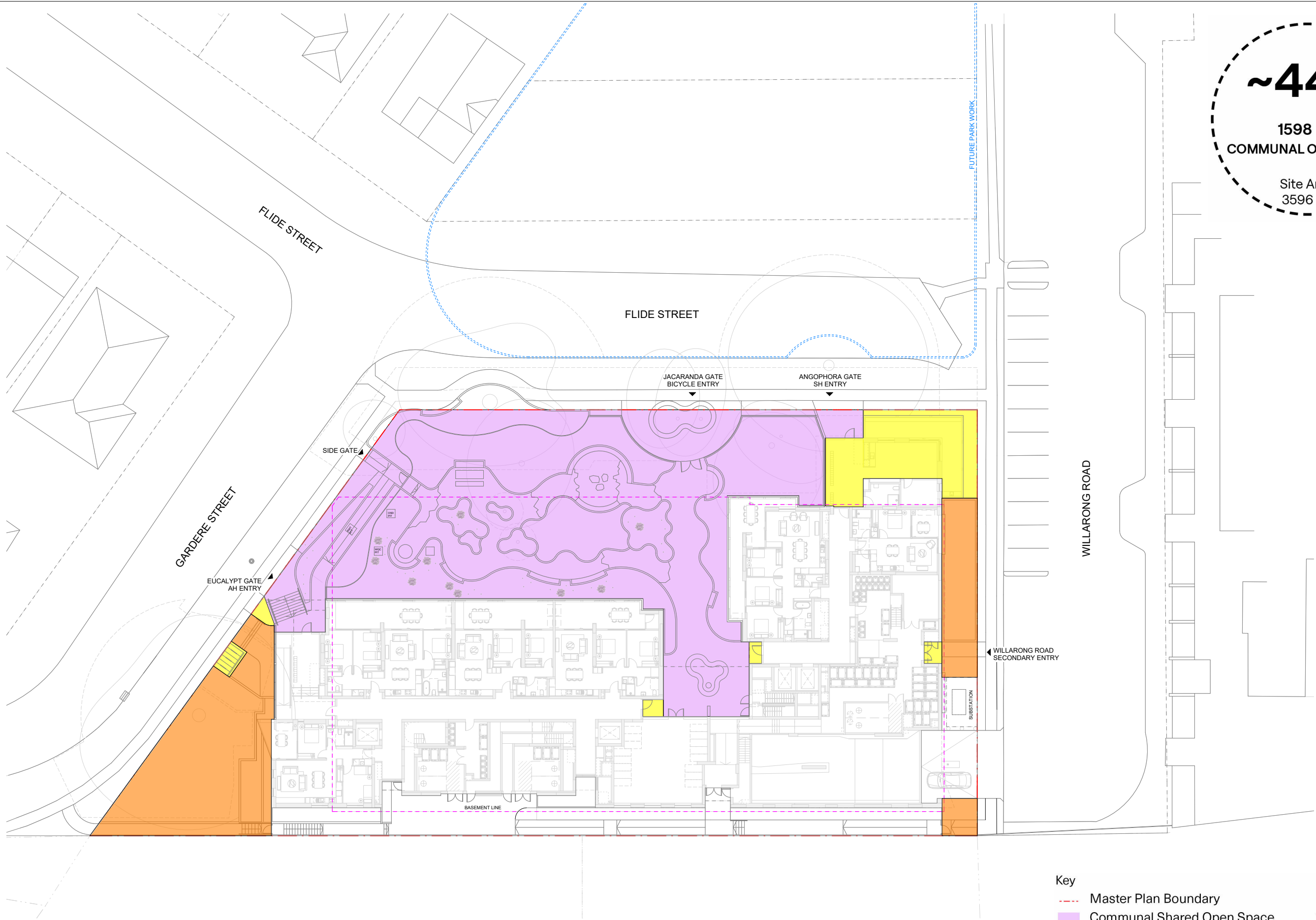
Drawing No.: DA-100

Revision: A

~44%

1598 m²
COMMUNAL OPEN SPACE

Site Area
3596 m²



Key			
Master Plan Boundary			
Communal Shared Open Space	1107 m ²	31%	
Passive Open Space	341 m ²	9.5%	
Communal Spaces (<3m) / Internal	150 m ²	4%	

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6. SURVEY INFORMATION	
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Rev	Date	Description
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K	K
Drawn	Checked

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NSW **Homes NSW**

Project
2508_Homes NSW Caringbah

Drawing Title

Communal Open Space

Drawing Status
SSDA

Scale: 1 : 200 @A1

Plot Date: 18/02/2026 4:02:30 PM

Project No.: 2508

Drawing No.: DA-102

Revision: A



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NSW **Homes NSW**

Project

2508_Homes NSW Caringbah

Drawing Title

Soil Depth Plan

Drawing Status

SSDA

Scale: 1:200 @A1

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Project No. 2508

Drawing No. DA-103

Revision A



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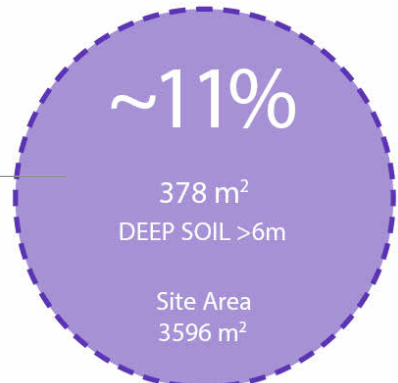
Drawing Title
Material Plan

Drawing Status
SSDA

Scale: 1 : 200 @A1
Project No.
2508

Plot Date: 18/02/2026 4:50:06 PM
Drawing No.
DA-104

Revision
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Rev	Date	Description	Drawn	Checked	

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NSW **Homes NSW**

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2508_Homes NSW Caringbah

Drawing Title

Soil Depth Plan ADG Compliance

Drawing Status
SSDA

Scale: 1:200 @A1

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Project No.: 2508

Drawing No.: DA-105

Revision: A

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