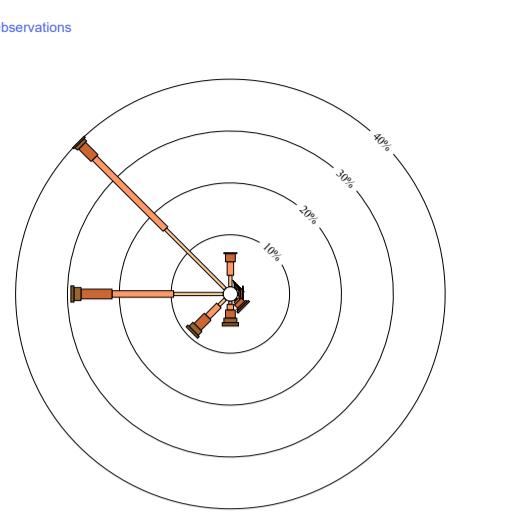
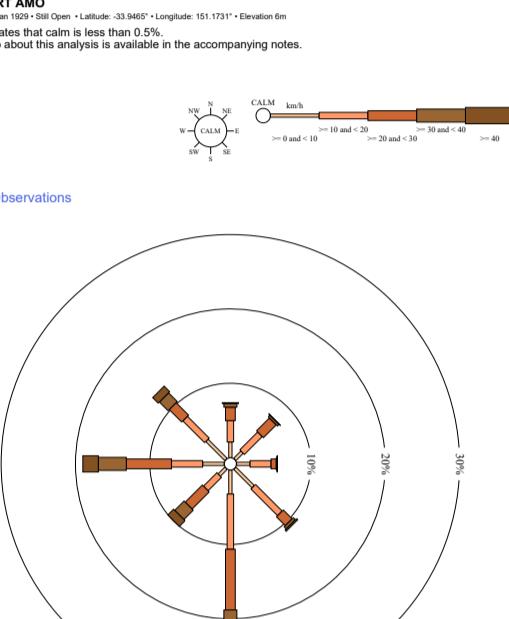


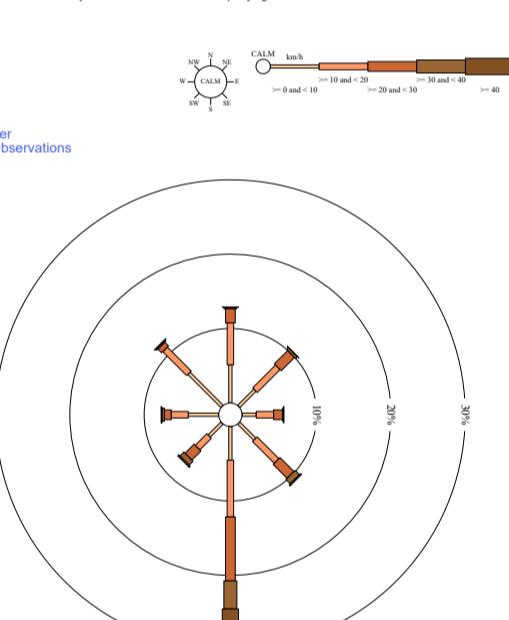
Rose of Wind direction versus Wind speed in km/h (21 Apr 1939 to 29 Aug 2019)
SYDNEY AIRPORT AMO
Site No. 10648 / Location: 33 56' S, Longitude: 151 17' E / Orientation: N
An asterisk (*) indicates that calm is less than 0.5%
Other important info about this analysis is available in the accompanying notes.



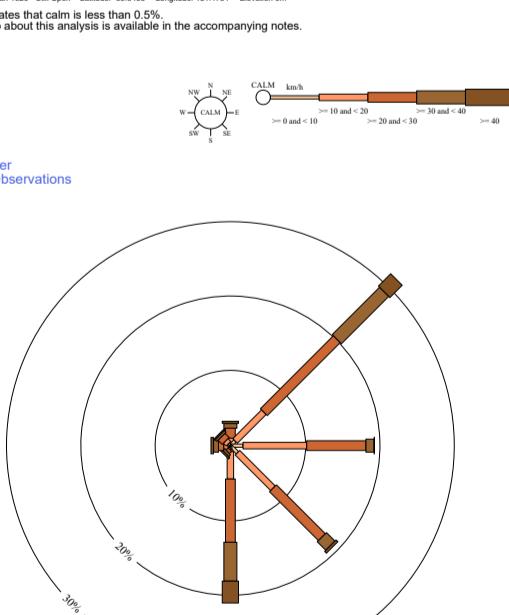
Rose of Wind direction versus Wind speed in km/h (21 Apr 1939 to 29 Aug 2019)
SYDNEY AIRPORT AMO
Site No. 10648 / Location: 33 56' S, Longitude: 151 17' E / Orientation: N
An asterisk (*) indicates that calm is less than 0.5%
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Rose of Wind direction versus Wind speed in km/h (21 Apr 1939 to 29 Aug 2019)
SYDNEY AIRPORT AMO
Site No. 10648 / Location: 33 56' S, Longitude: 151 17' E / Orientation: N
An asterisk (*) indicates that calm is less than 0.5%
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Rose of Wind direction versus Wind speed in km/h (21 Apr 1939 to 29 Aug 2019)
SYDNEY AIRPORT AMO
Site No. 10648 / Location: 33 56' S, Longitude: 151 17' E / Orientation: N
An asterisk (*) indicates that calm is less than 0.5%
Other important info about this analysis is available in the accompanying notes.



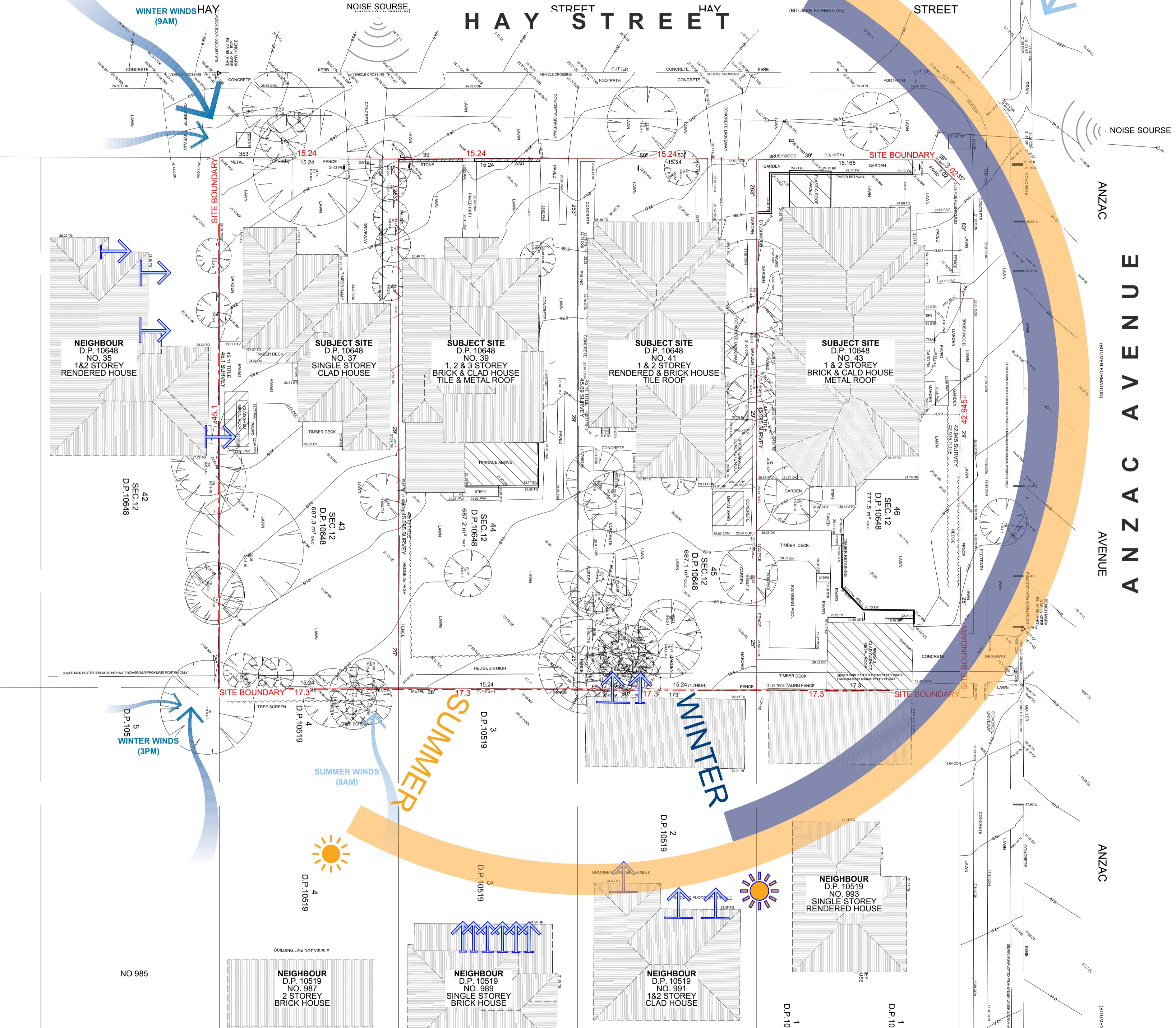
01 28/06/23 FOR DEVELOPMENT APPLICATION
Rev Date Amendment Drawn AV Chk
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Architects Pty Ltd ABN 91 002 866 364. Brian Bass NSW ARB 6470.

NO 33

NO 983

NO 985

HAY STREET



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Client
Collaroy Living Pty Ltd

Project
COLLAROY LIVING RESIDENCES
37-43 Hay Street Collaroy NSW 2097

Status
FOR DEVELOPMENT APPLICATION

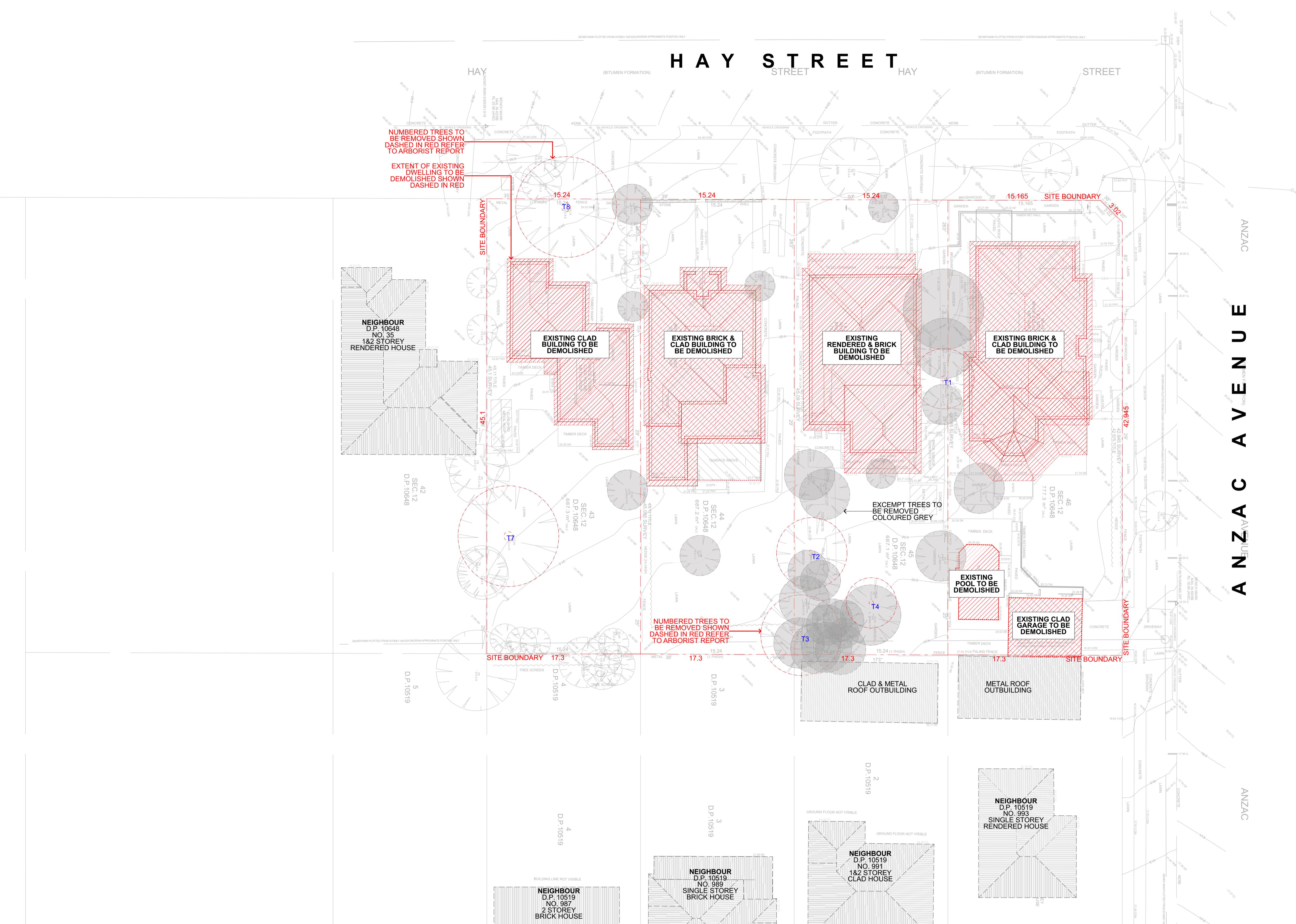
Title
Site Analysis Plan

Drawing No.
0638-DA101

Revision
01

Scale
1:200 at A1 size

Date
28/06/23



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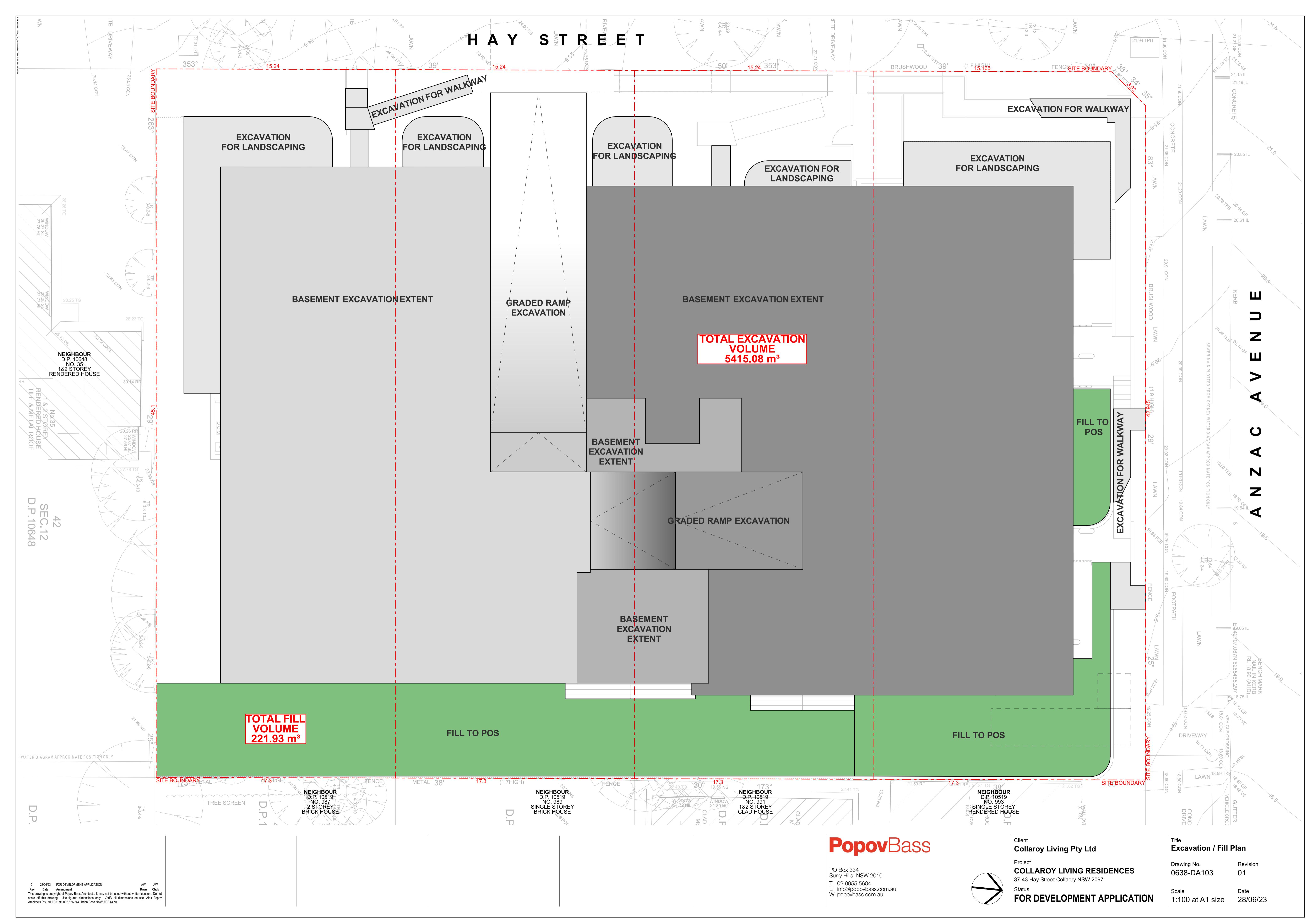
Project
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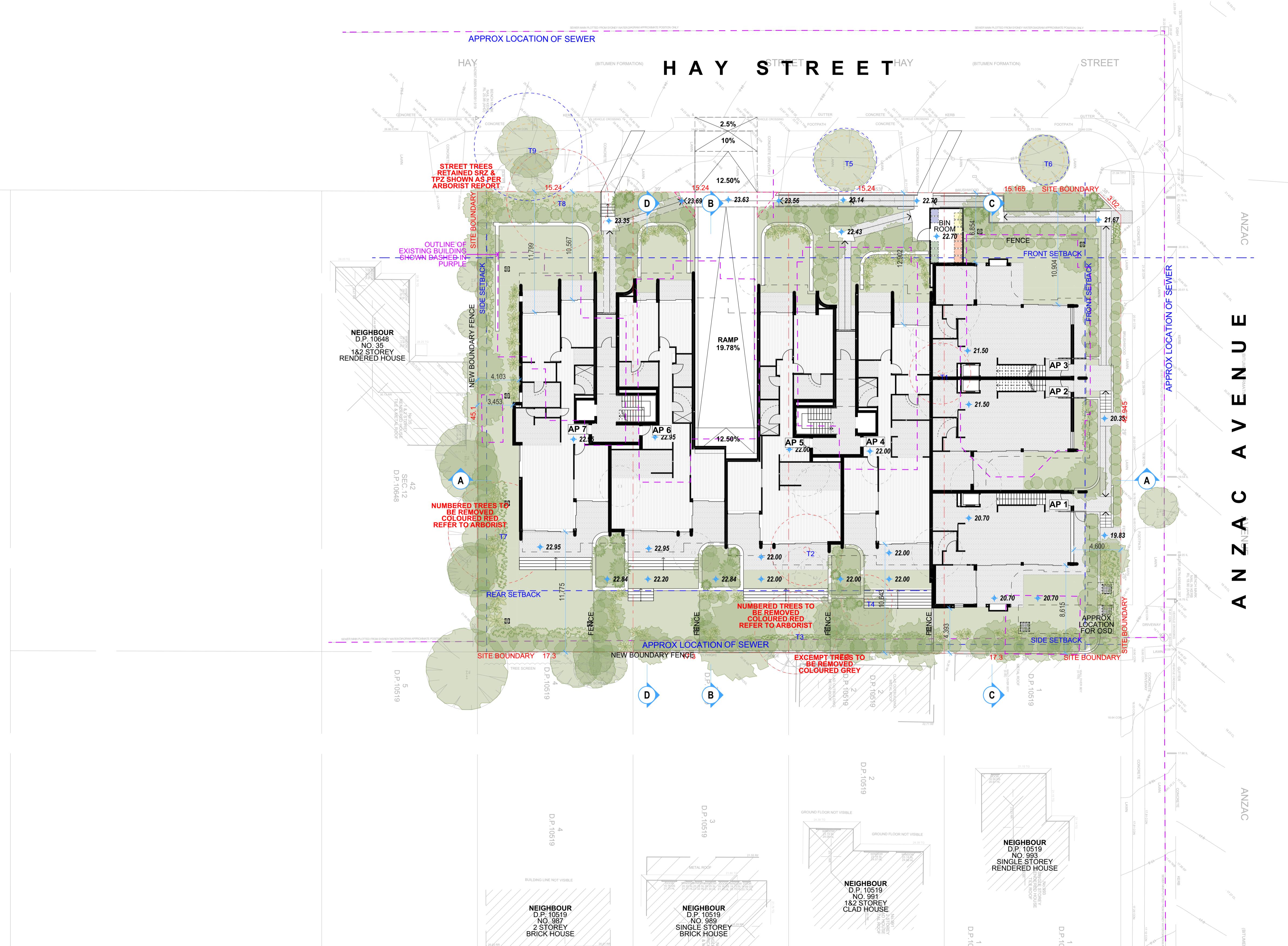
Status
FOR DEVELOPMENT APPLICATION

Title
Demolition Plan

Drawing No.
0638-DA102
Revision
01

Date
28/06/23
Scale
1:200 at A1 size





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Status
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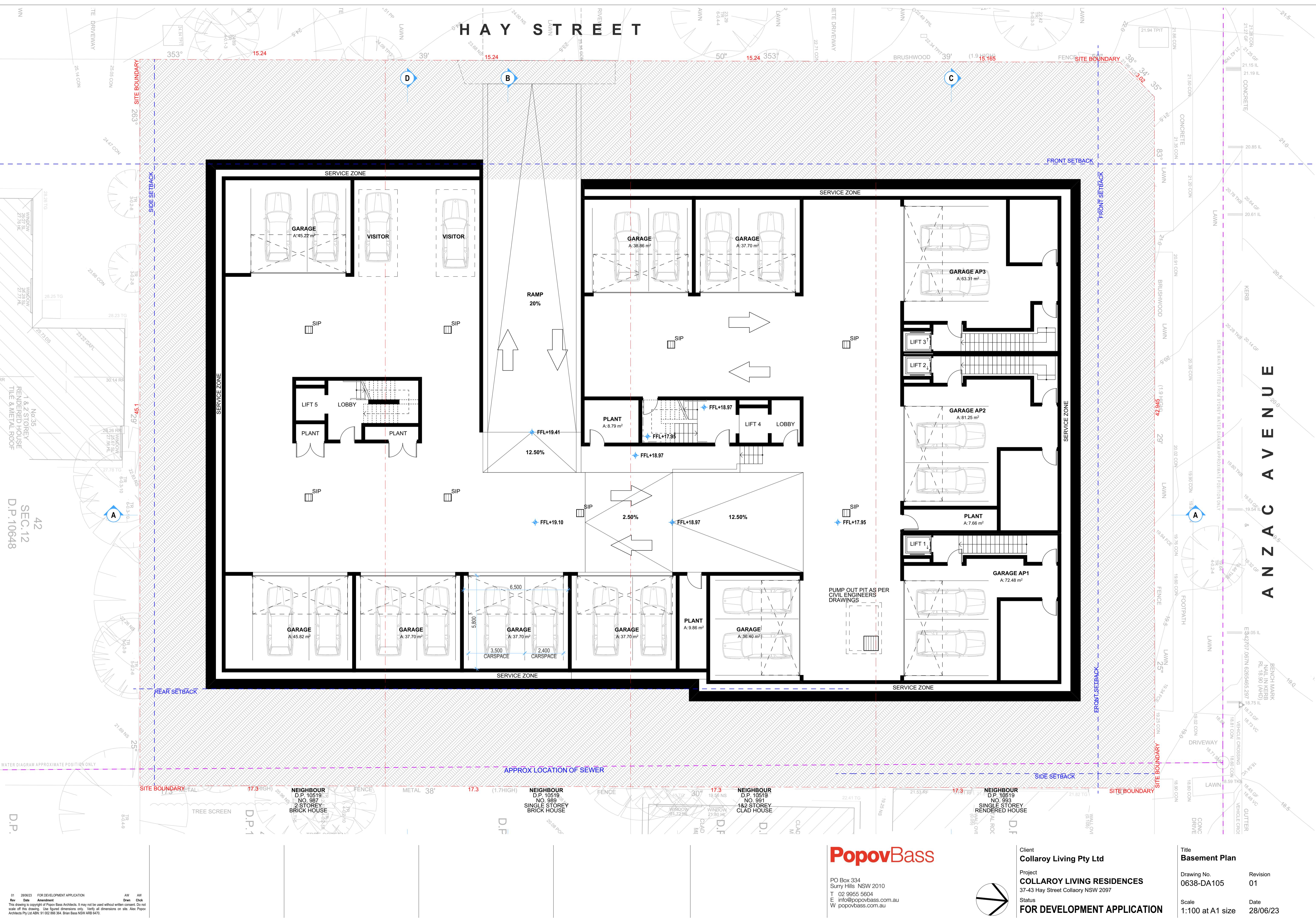
Title
Site Plan

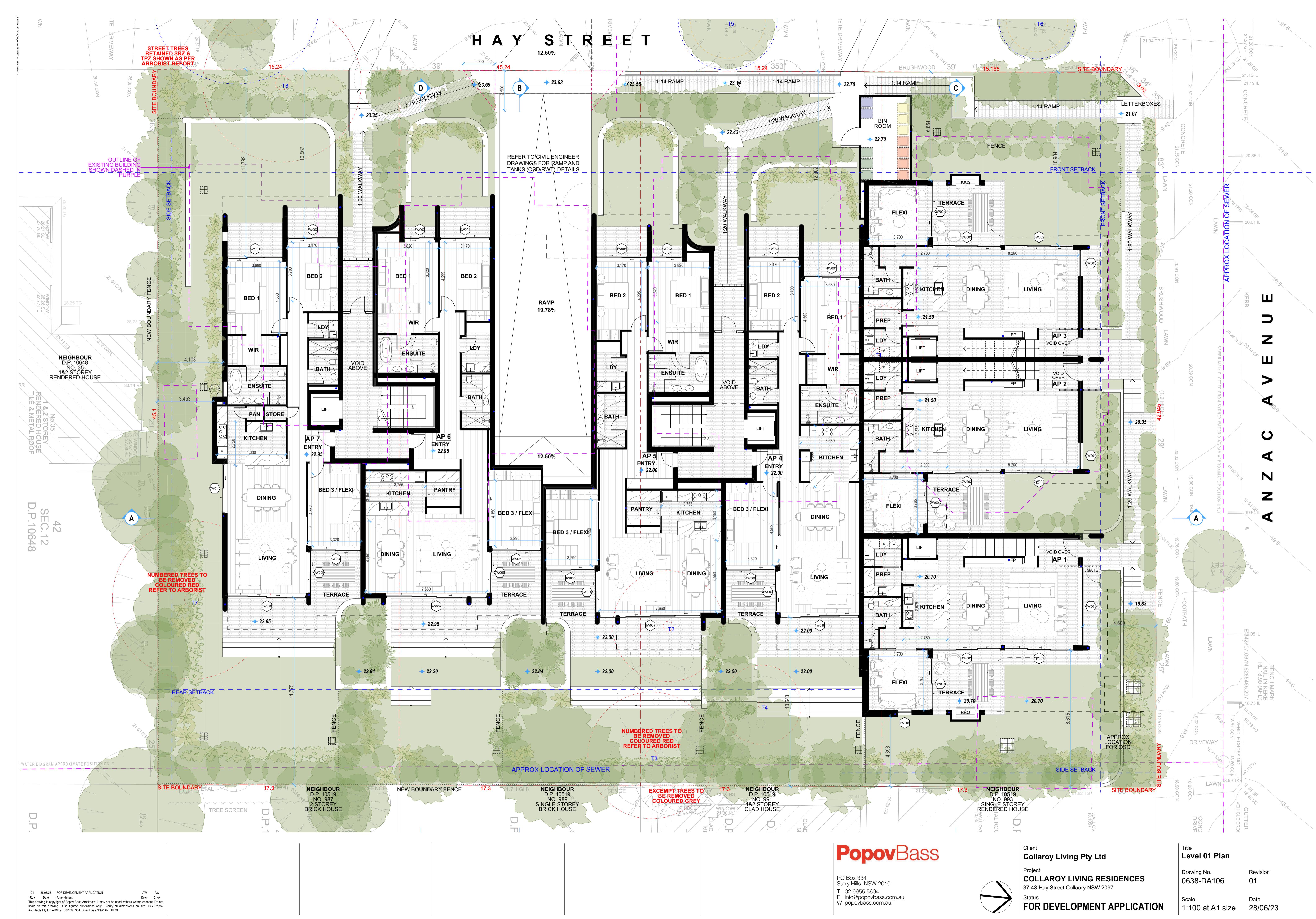
Drawing No.
0638-DA104

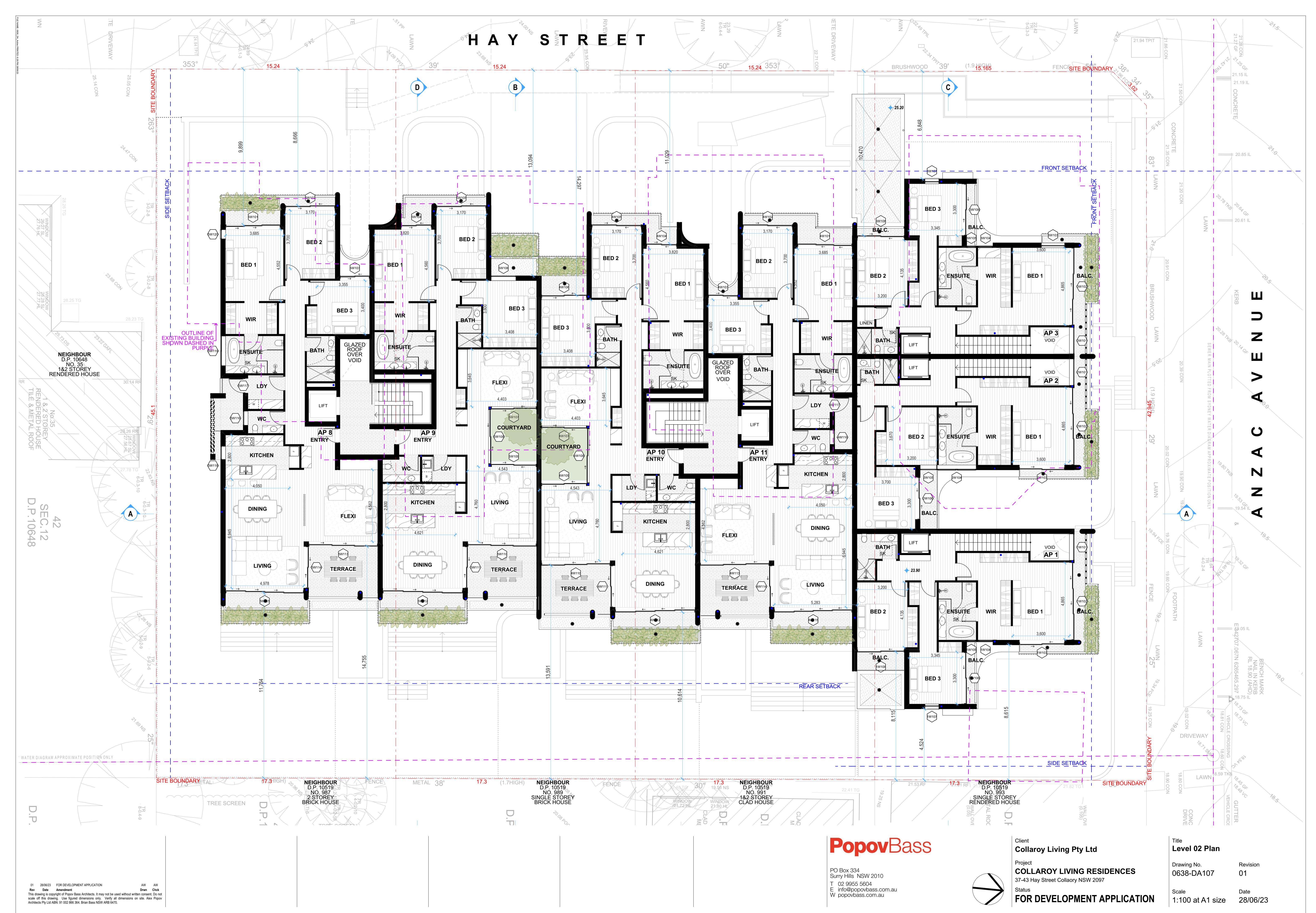
Revision
01

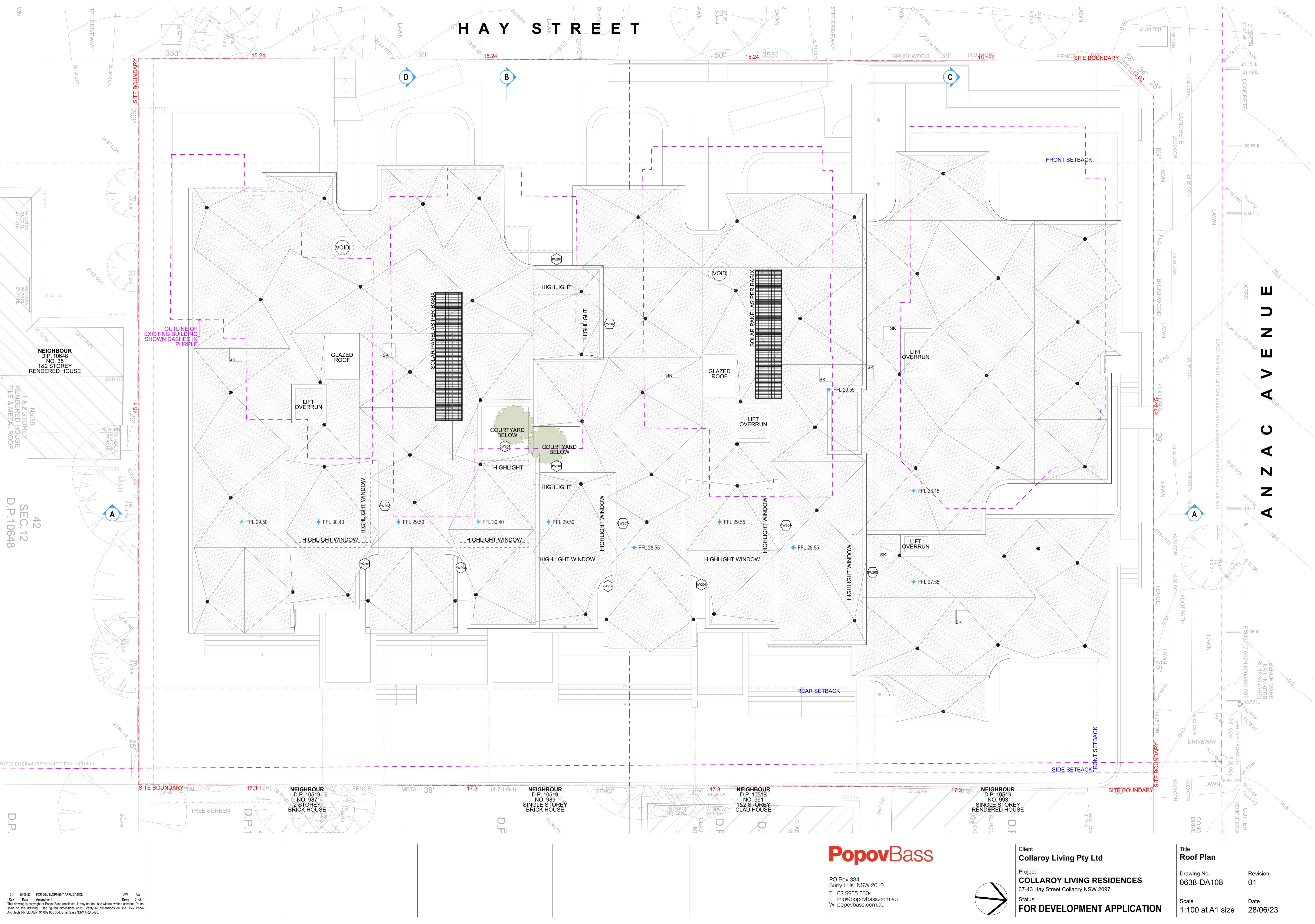
Scale
1:200 at A1 size

Date
28/06/23

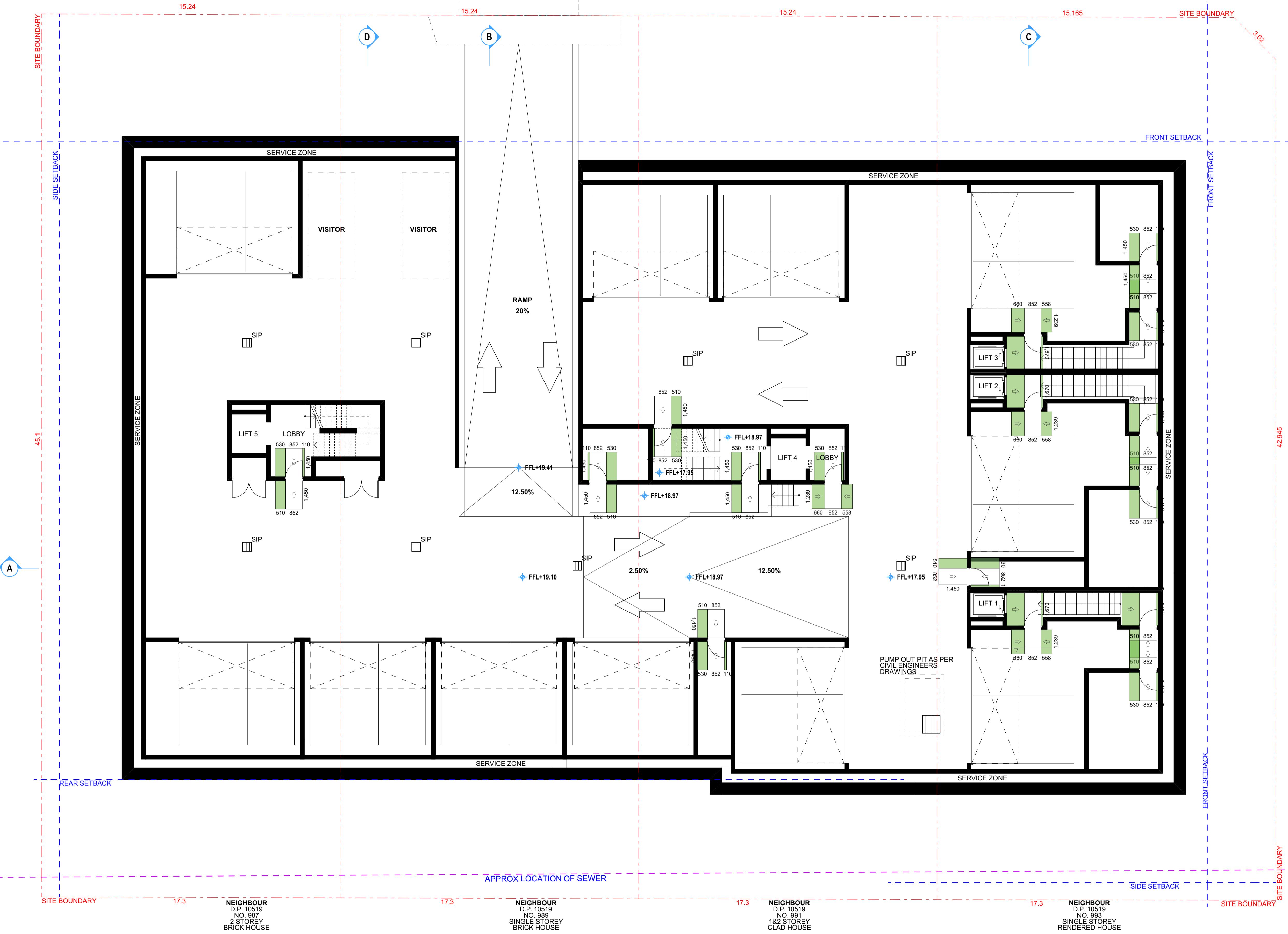








H A Y S T R E E T



A N Z A C AVENUE

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Status
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Title
Basement Post Adaption Plan

Drawing No.
0638-DA109

Revision
01

Scale
1:100 at A1 size

Date
28/06/23



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Status
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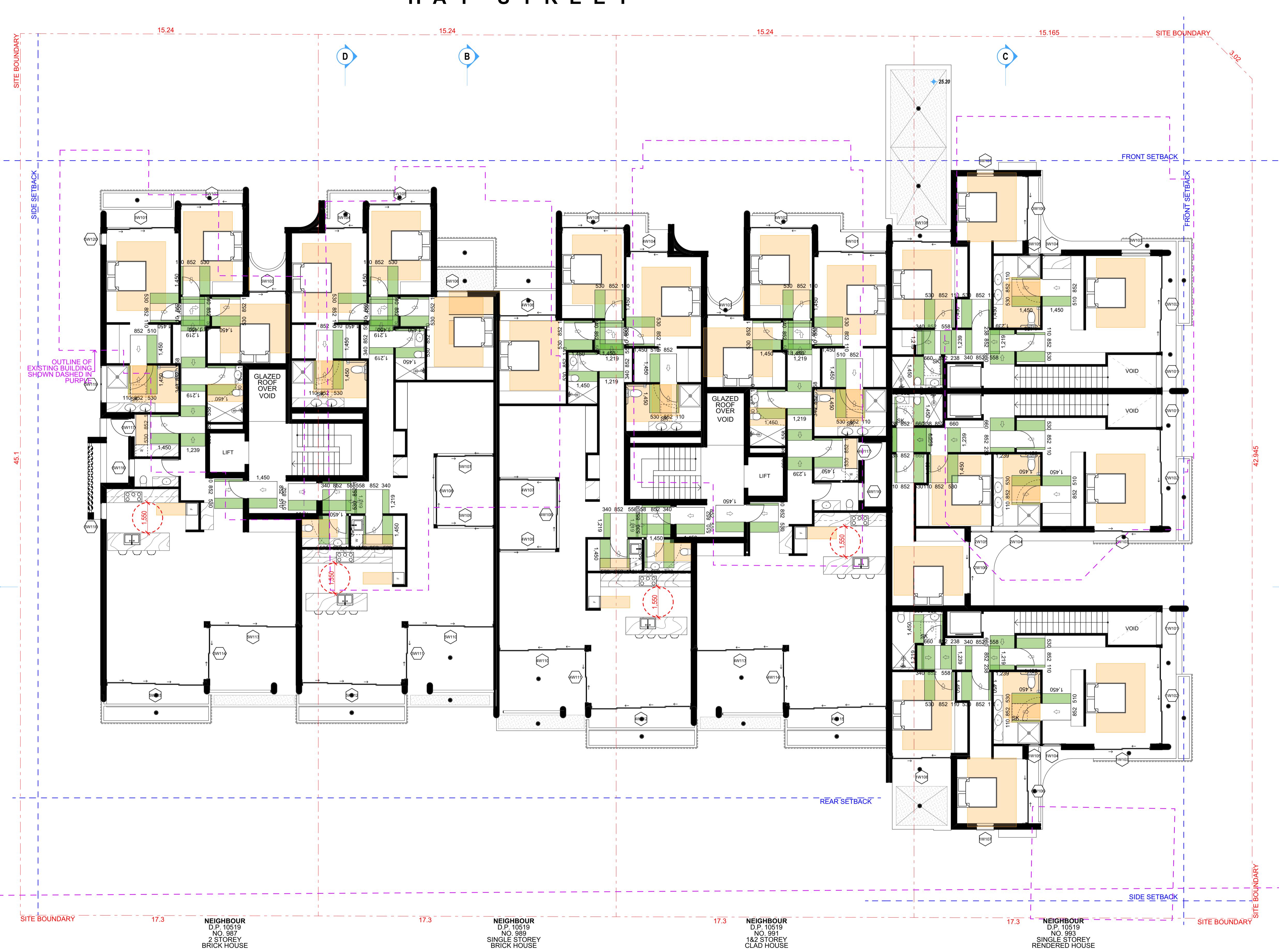
Title
Level 01 Post Adaption Plan
Drawing No.
0638-DA110
Revision
01
Scale
1:100 at A1 size
Date
28/06/23

HAY STREET

ANZAC AVENUE

NEIGHBOUR
D.P. 10648
NO. 35
1&2 STOREY
RENDERED HOUSE

45.1



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Status
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Title
Level 02 Post Adaption Plan

Drawing No.
0638-DA111

Revision
01

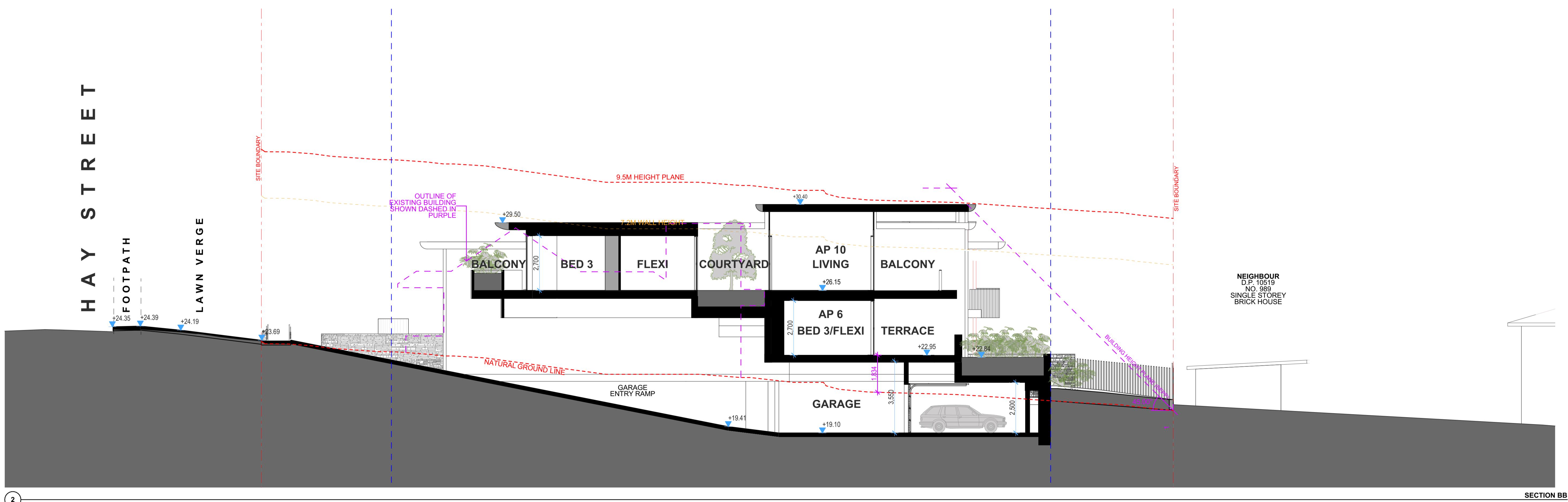
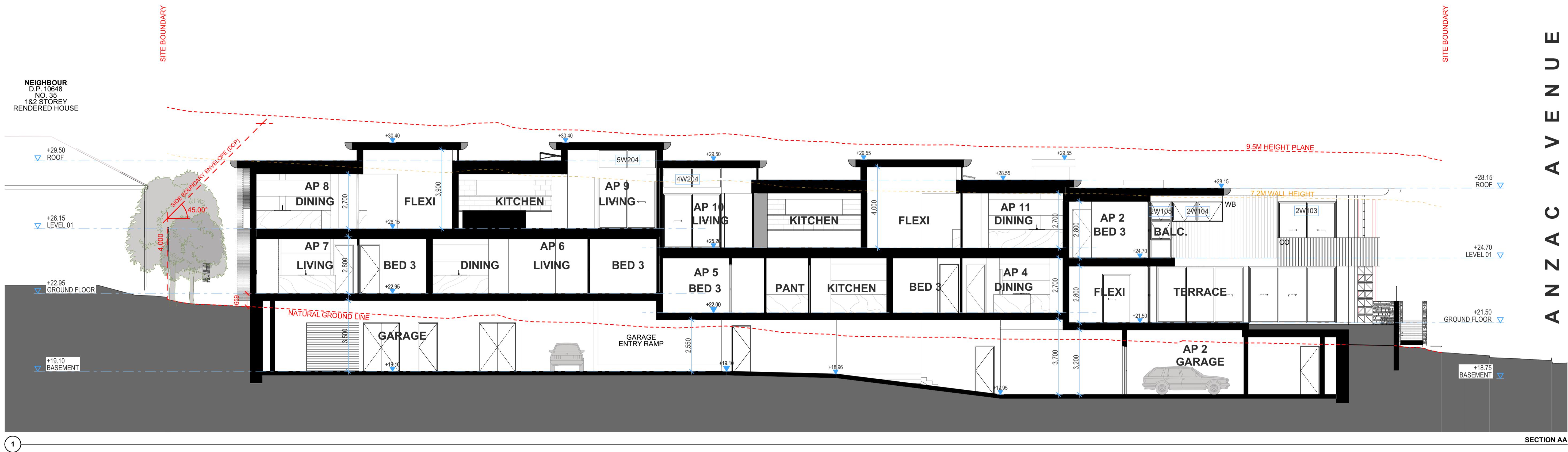
Scale
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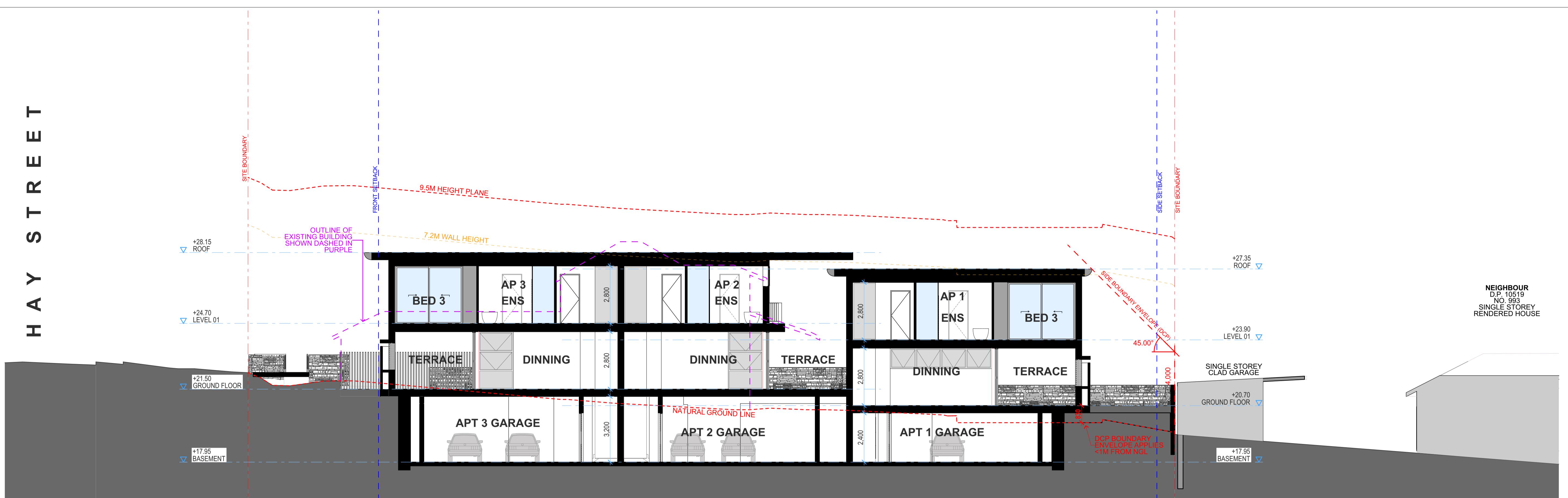
Project
COLLAROY LIVING RESIDENCES
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Status
FOR DEVELOPMENT APPLICATION

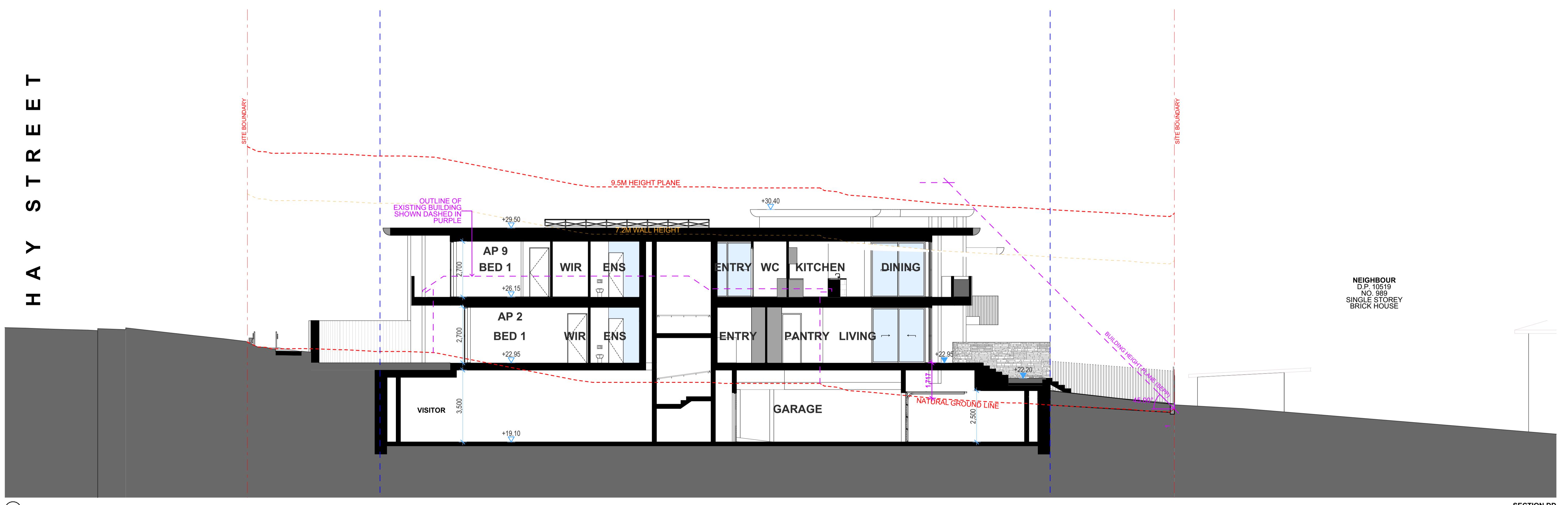
Title
Section AA & BB

Revision
01
Drawing No.
0638-DA114
Scale
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Date
28/06/23

HAY STREET



HAY STREET



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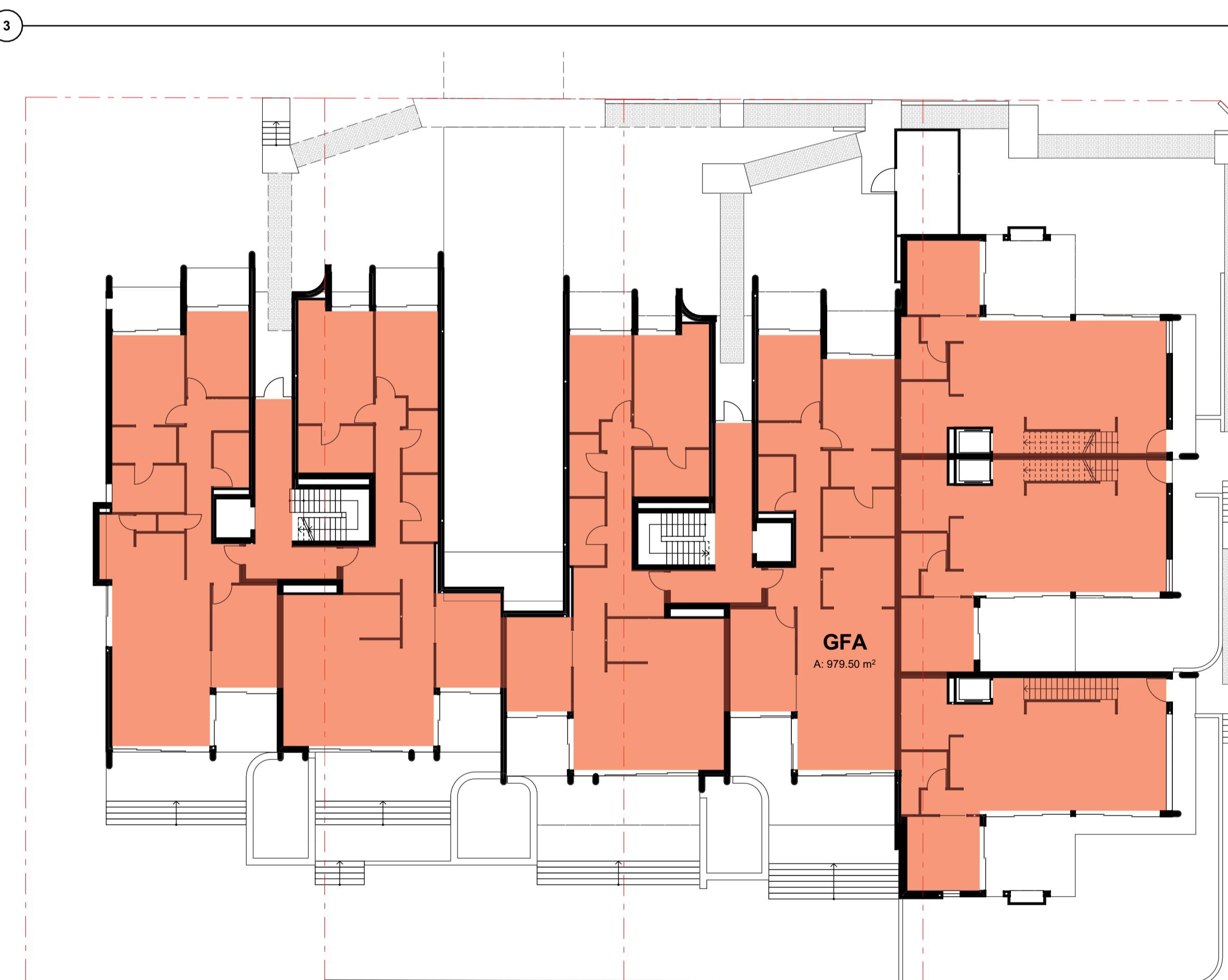
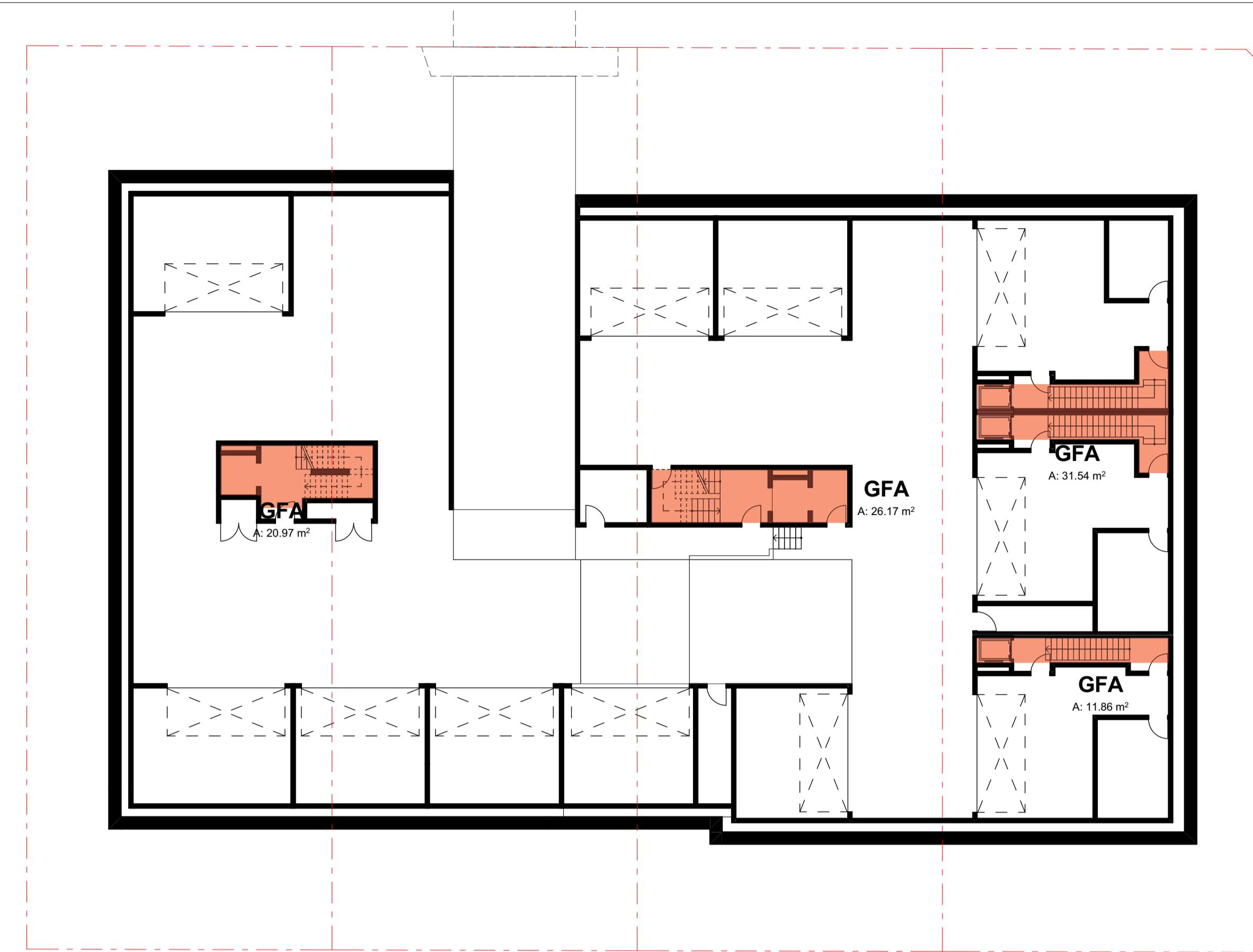
Client
Collaroy Living Pty Ltd

Project
COLLAROY LIVING RESIDENCES
37-43 Hay Street Collaroy NSW 2097

Status
FOR DEVELOPMENT APPLICATION

Title
Section CC & DD

Revision
01
Drawing No.
0638-DA115
Scale
1:100 at A1 size
Date
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Rev Date Amendment Drawn Chkd
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Architects Pty Ltd ABN 91 002 888 354 Brian Bass NSW ARB 6470.

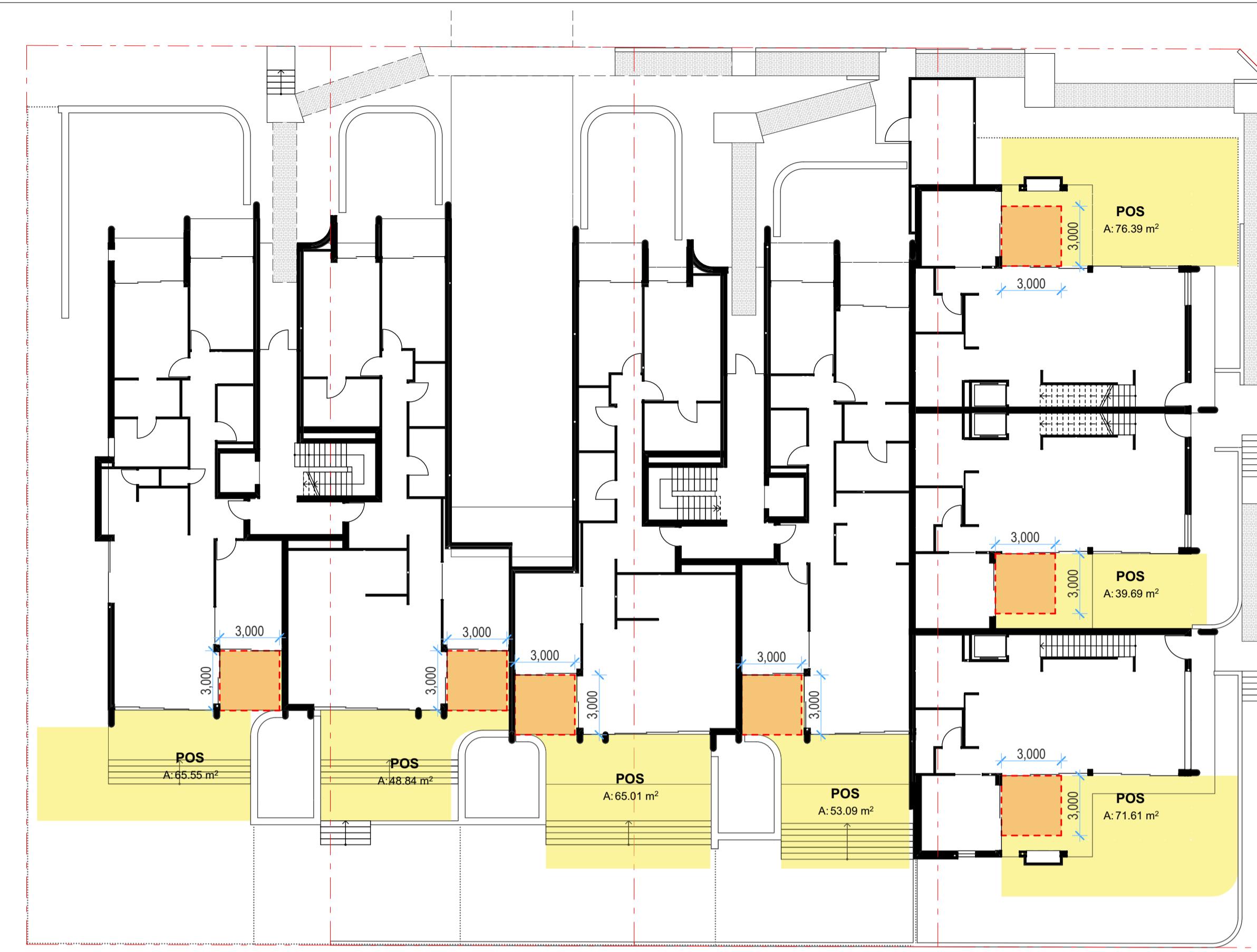
2 5 Level 01 GFA Ground Floor Site Coverage

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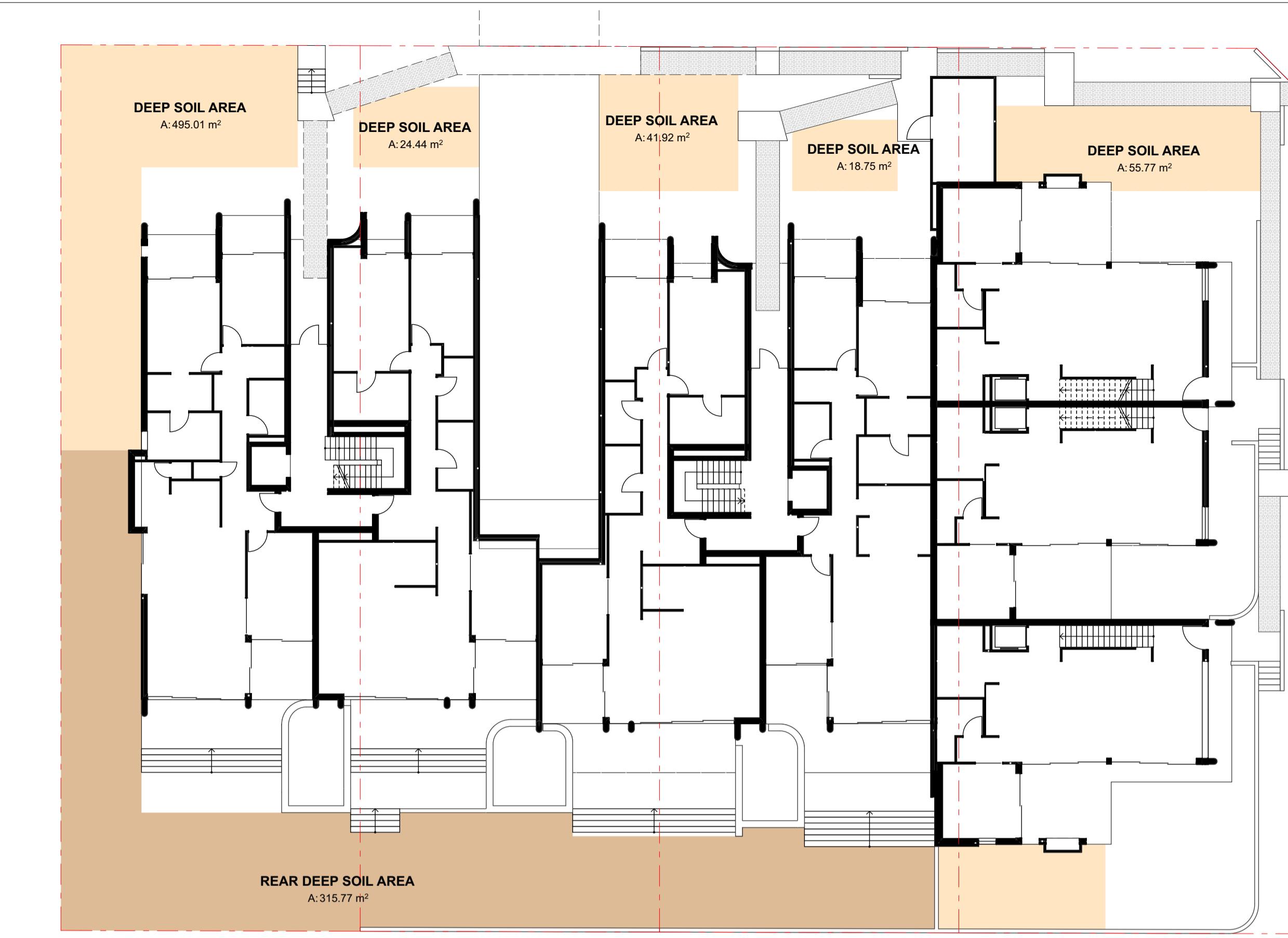
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Title
Compliance Diagrams
Drawing No.
0638-DA116 Revision
01
Scale
1:200 at A1 size Date
28/06/23



Ground Floor POS



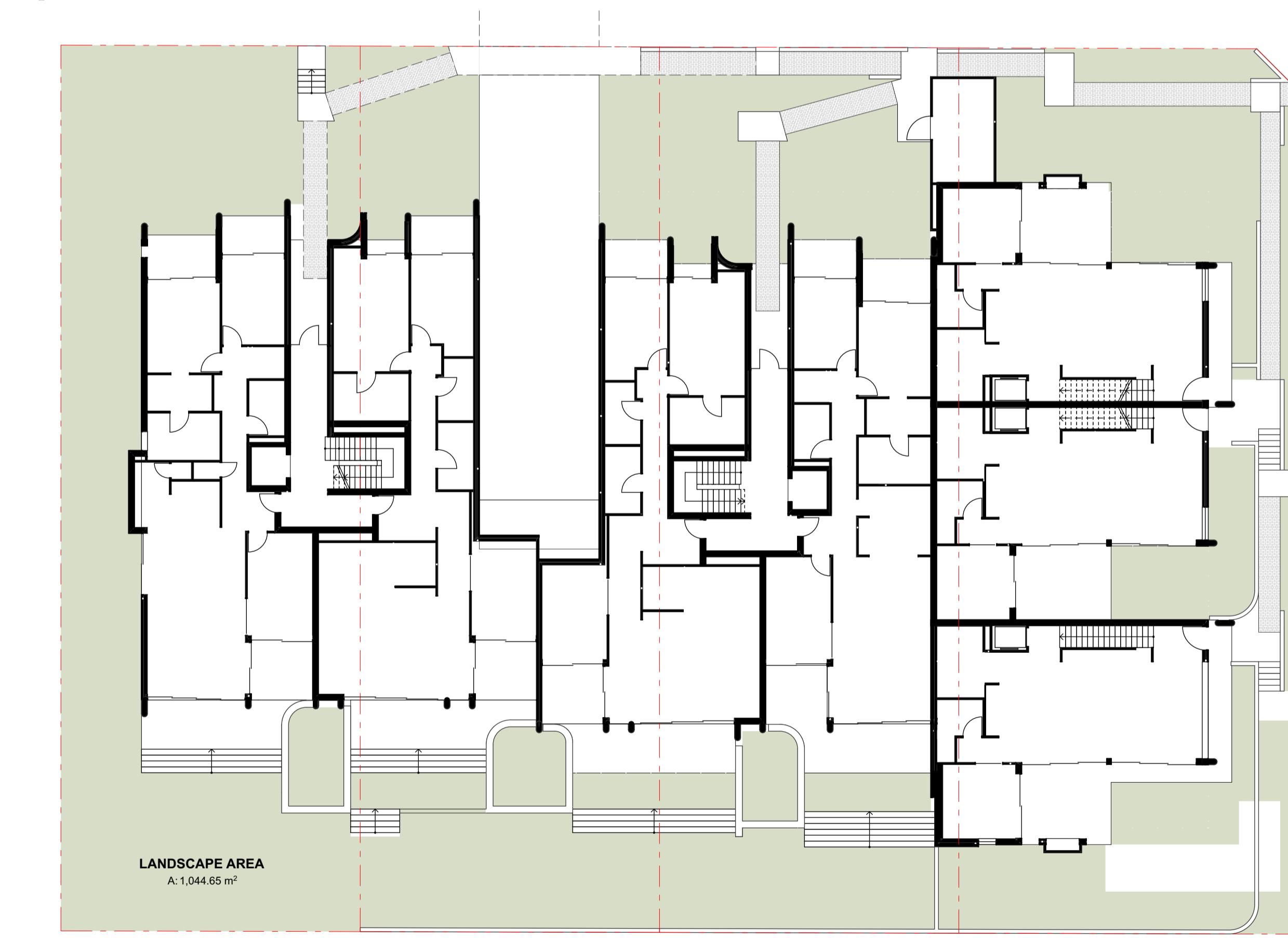
Ground Floor Deep Soil

DEEP SOIL CALCULATION	
CONTROL	15%
REQUIRED m ²	425.87
ACHIEVED m ²	635.89
COMPLIES	YES

REAR DEEP SOIL CALCULATION	
CONTROL	65% of 15%
MINIMUM m ²	276.81
ACHIEVED m ²	315.77
COMPLIES	YES



Level 01 POS



Ground Floor Landscape

LANDSCAPE CALCULATION	
CONTROL	30%
MINIMUM m ²	851.73
ACHIEVED m ²	1044.65
COMPLIES	YES

LEGEND:

- = PROPOSED NEW SHADOWS
- = EXISTING SHADOWS UNCHANGED
- = EXISTING SHADOWS NO LONGER CAST



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Status
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Title
Shadow Diagram: 9:00am June 21
Drawing No.
0638-DA118
Revision
01
Scale
1:200 at A1 size
Date
28/06/23

LEGEND:

- = PROPOSED NEW SHADOWS
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- = EXISTING SHADOWS NO LONGER CAST



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Status
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Title
Shadow Diagram: 12:00pm June 21
Drawing No.
0638-DA119
Revision
01
Scale
1:200 at A1 size
Date
28/06/23

LEGEND:

- = PROPOSED NEW SHADOWS
- = EXISTING SHADOWS UNCHANGED
- = EXISTING SHADOWS NO LONGER CAST

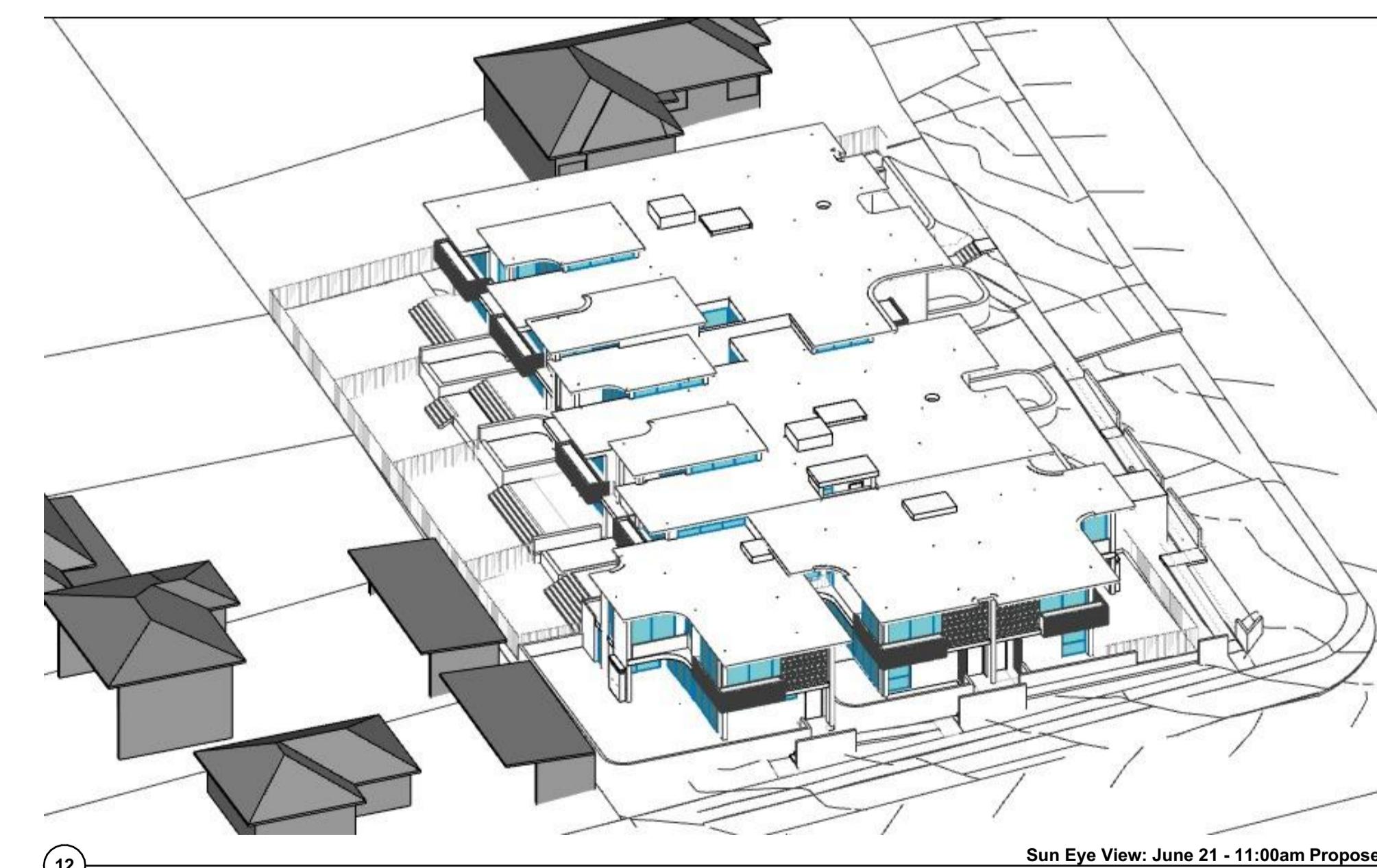
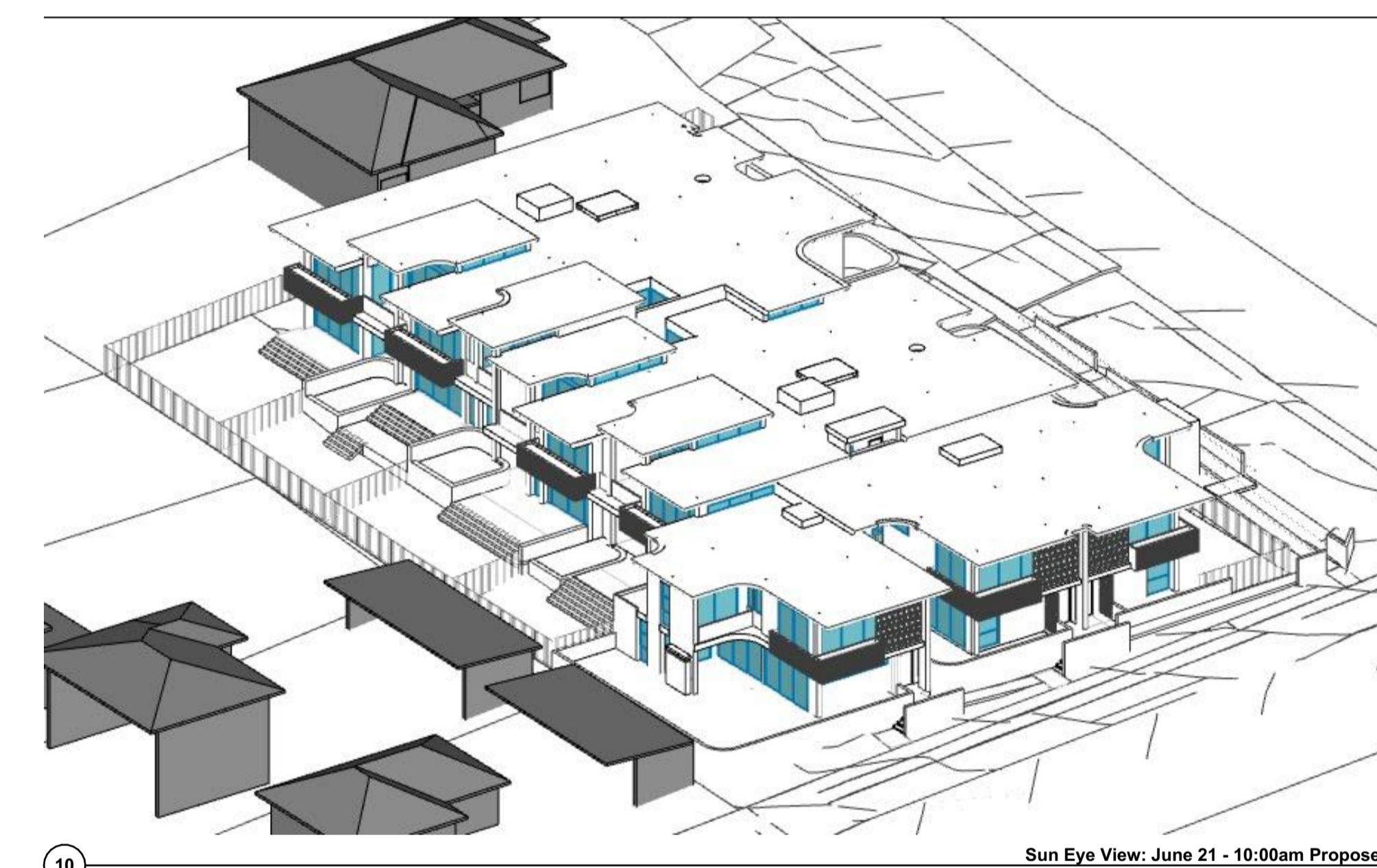
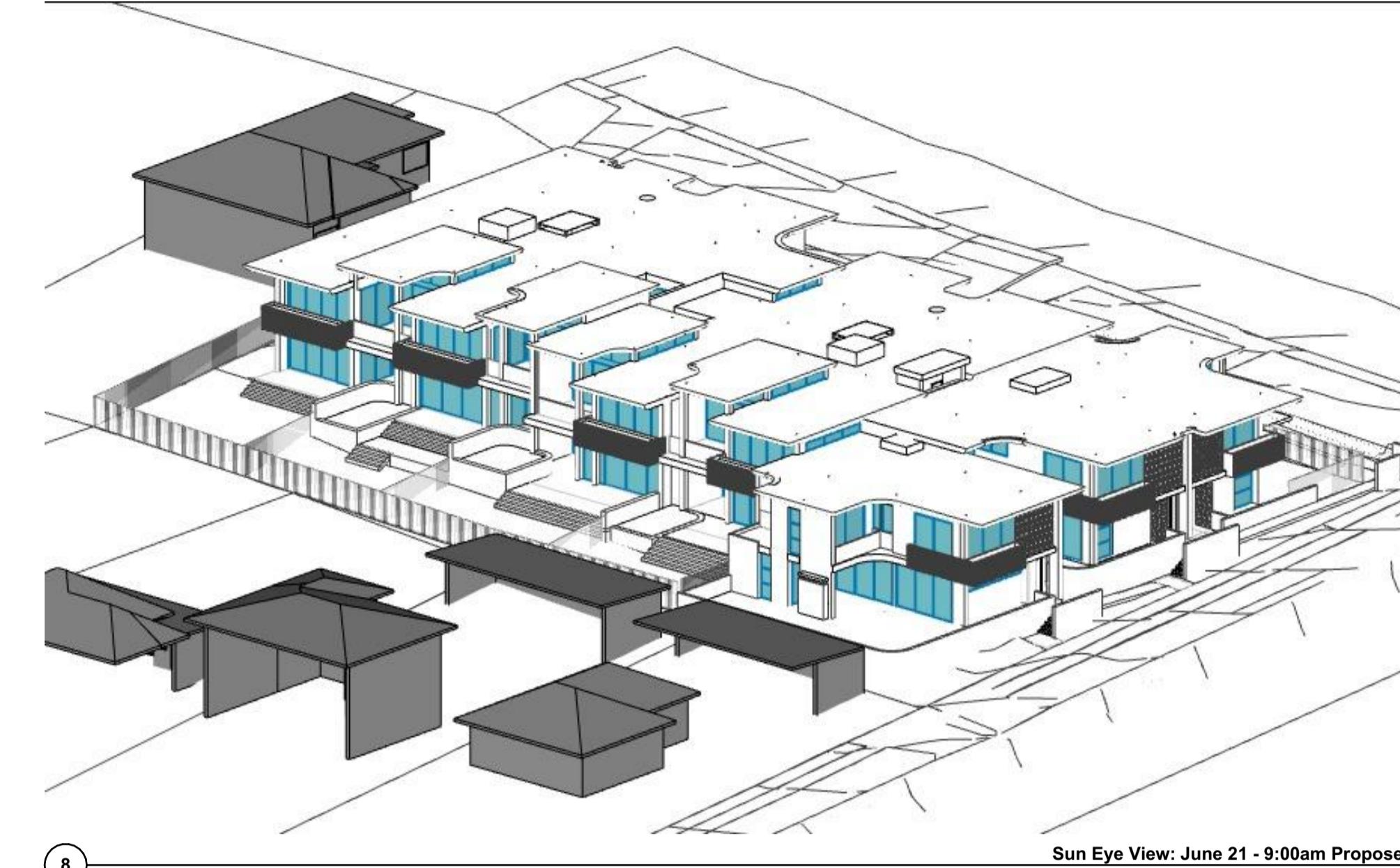
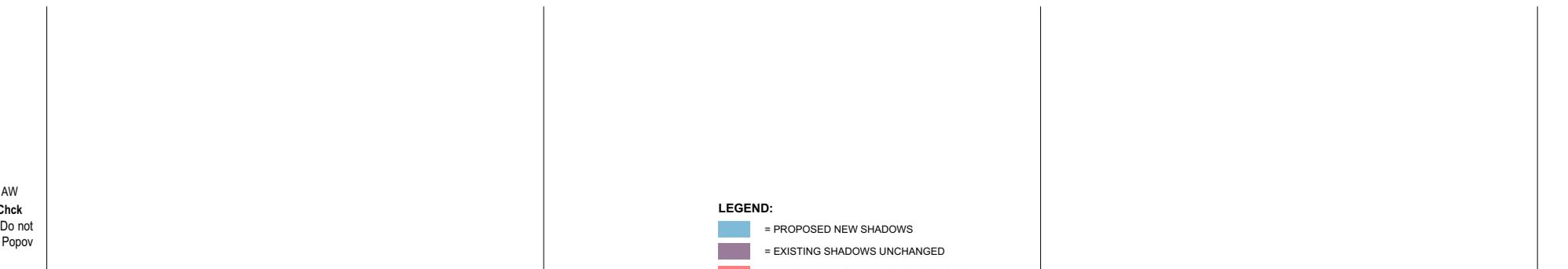
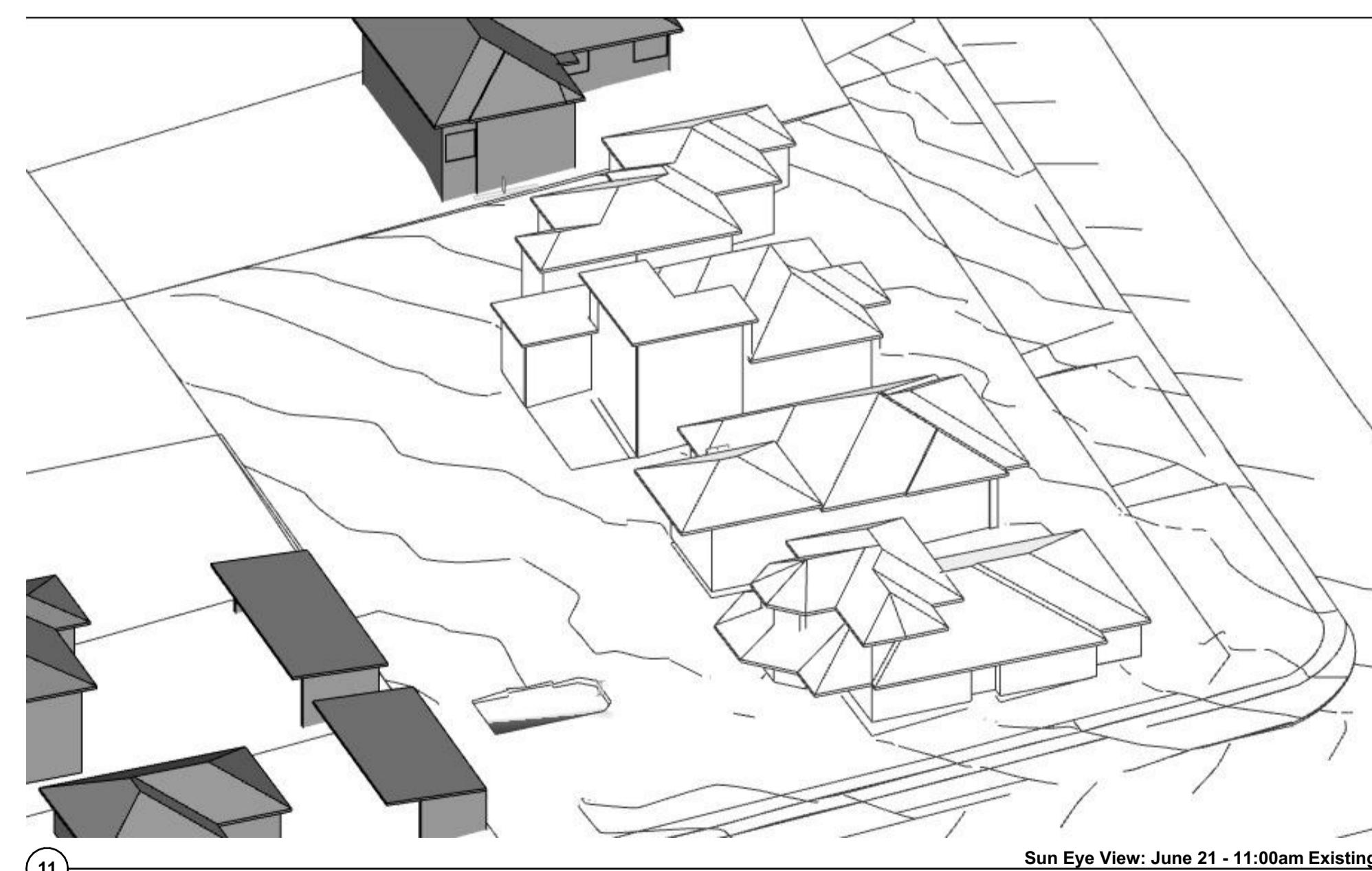
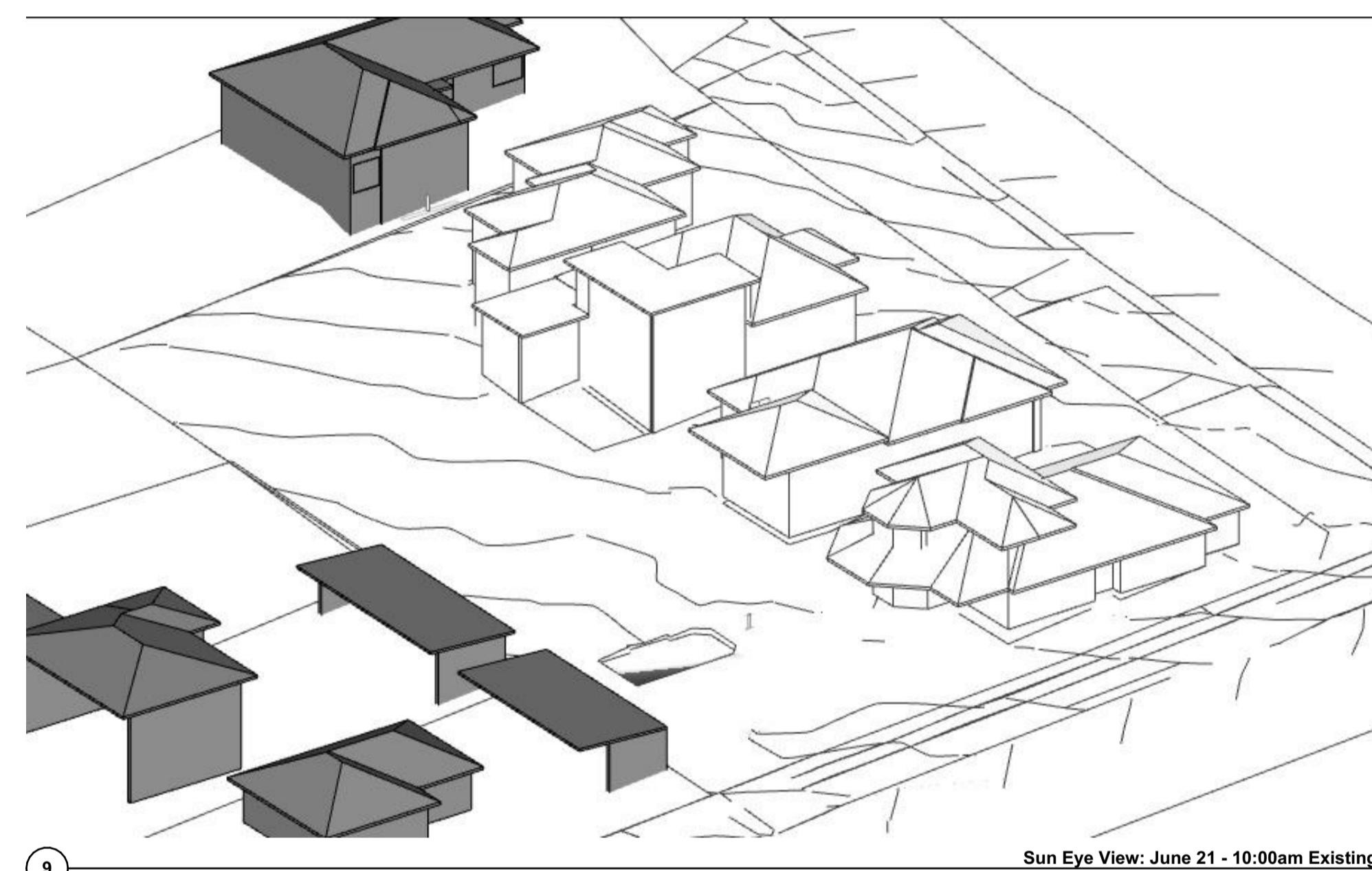
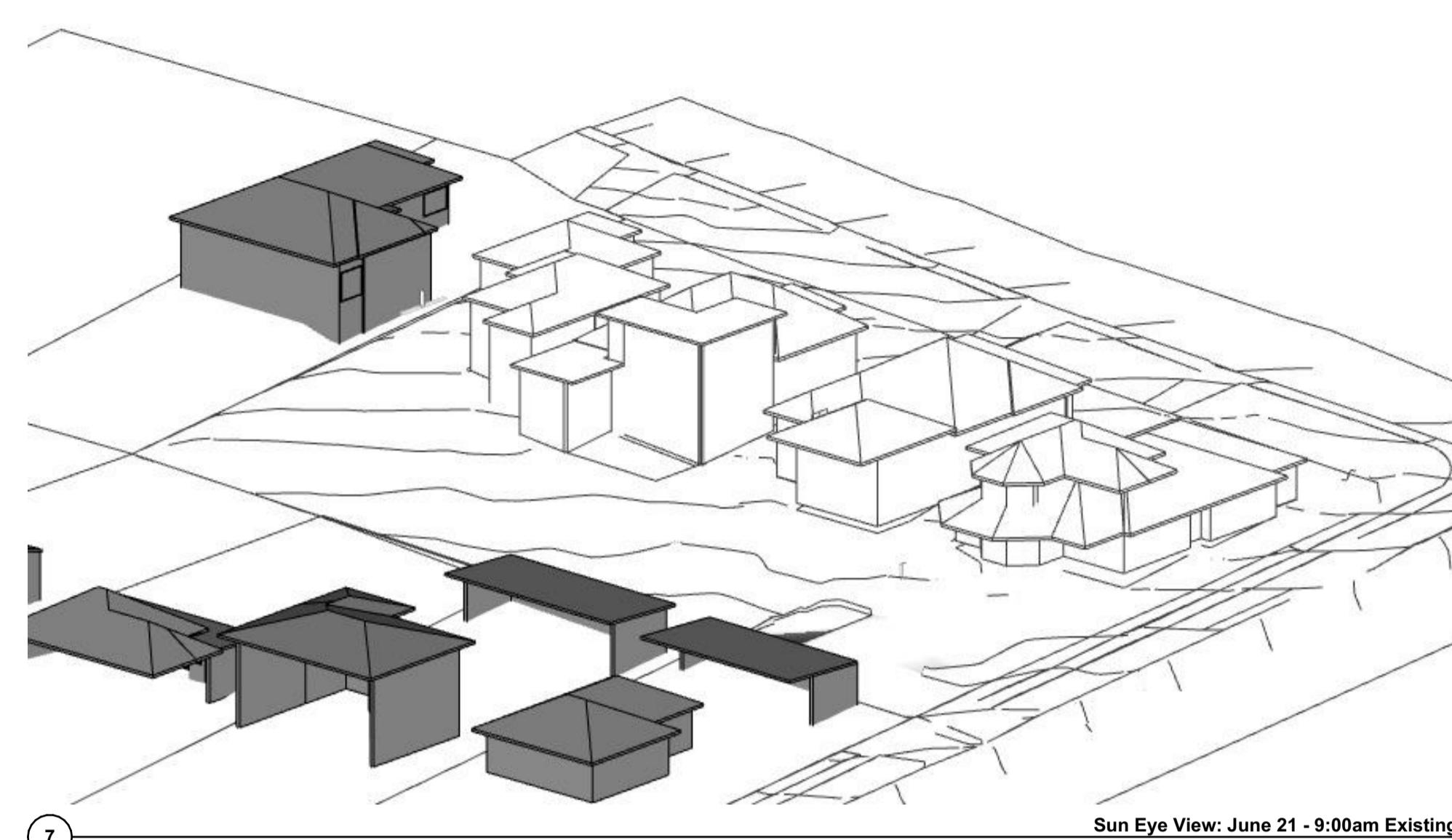


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Title
Shadow Diagram: 3:00pm June 21
Drawing No.
0638-DA120
Revision
01
Scale
1:200 at A1 size
Date
28/06/23

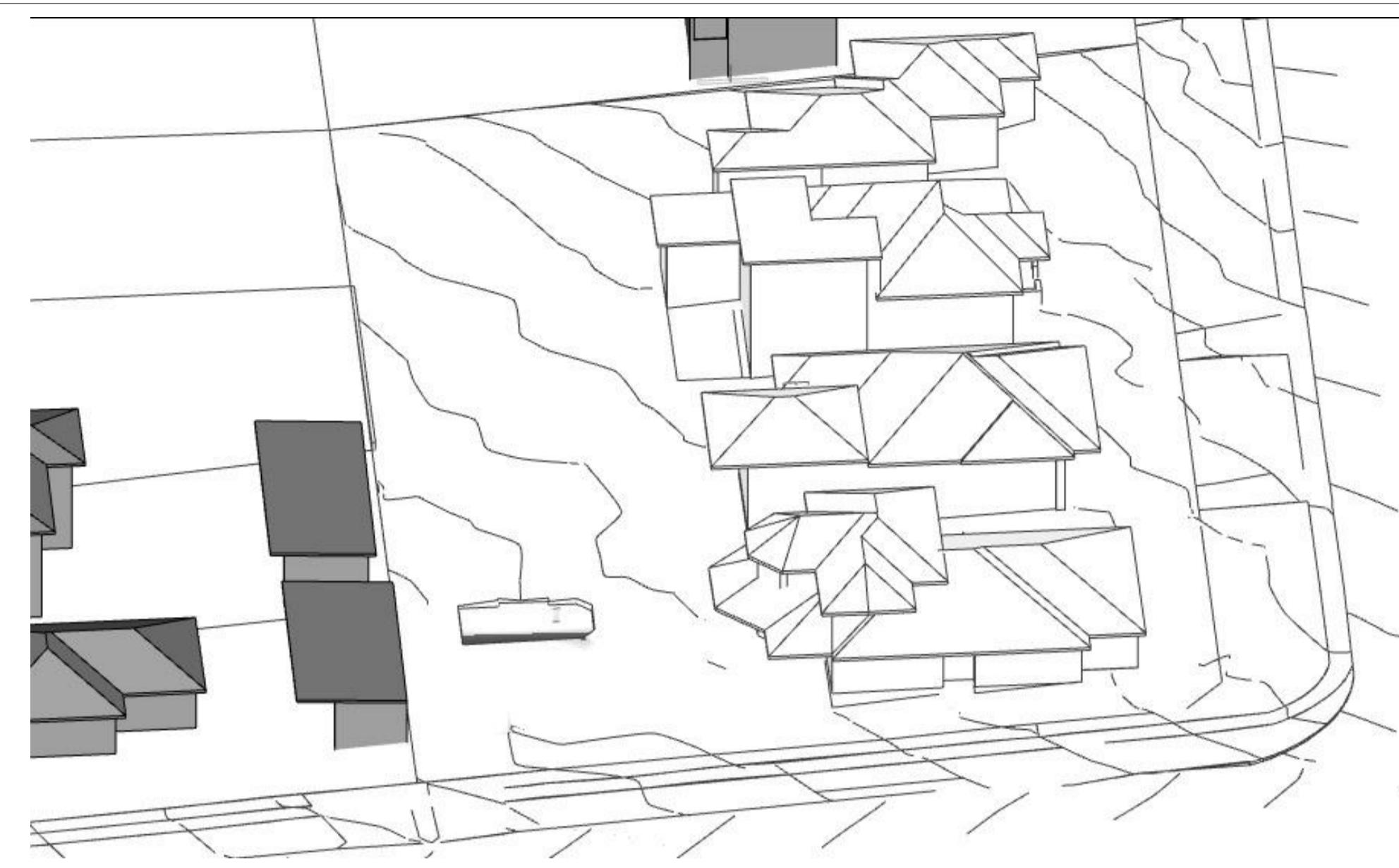


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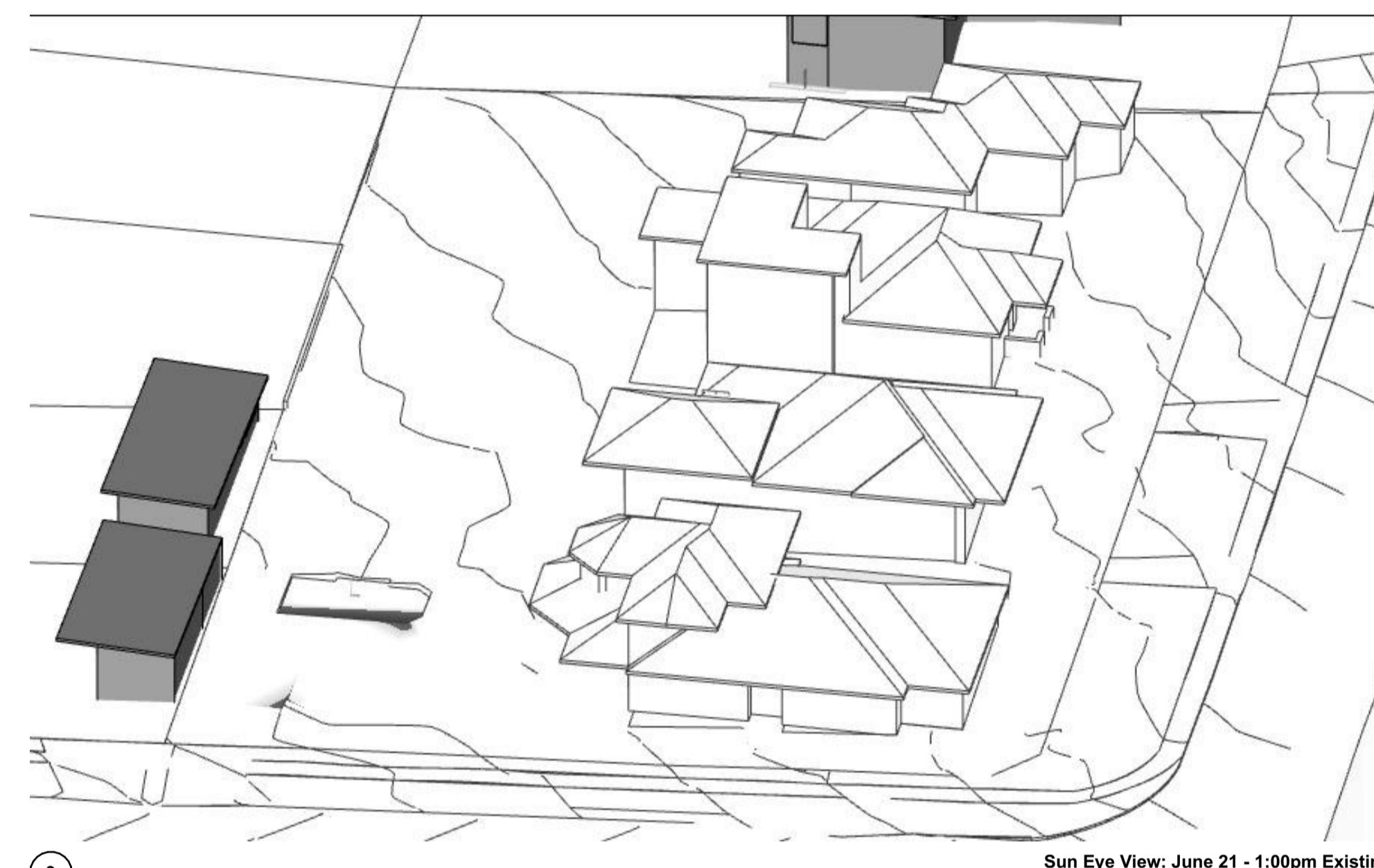
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Project
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Status
FOR DEVELOPMENT APPLICATION
Scale 1:123.46 at A1
size

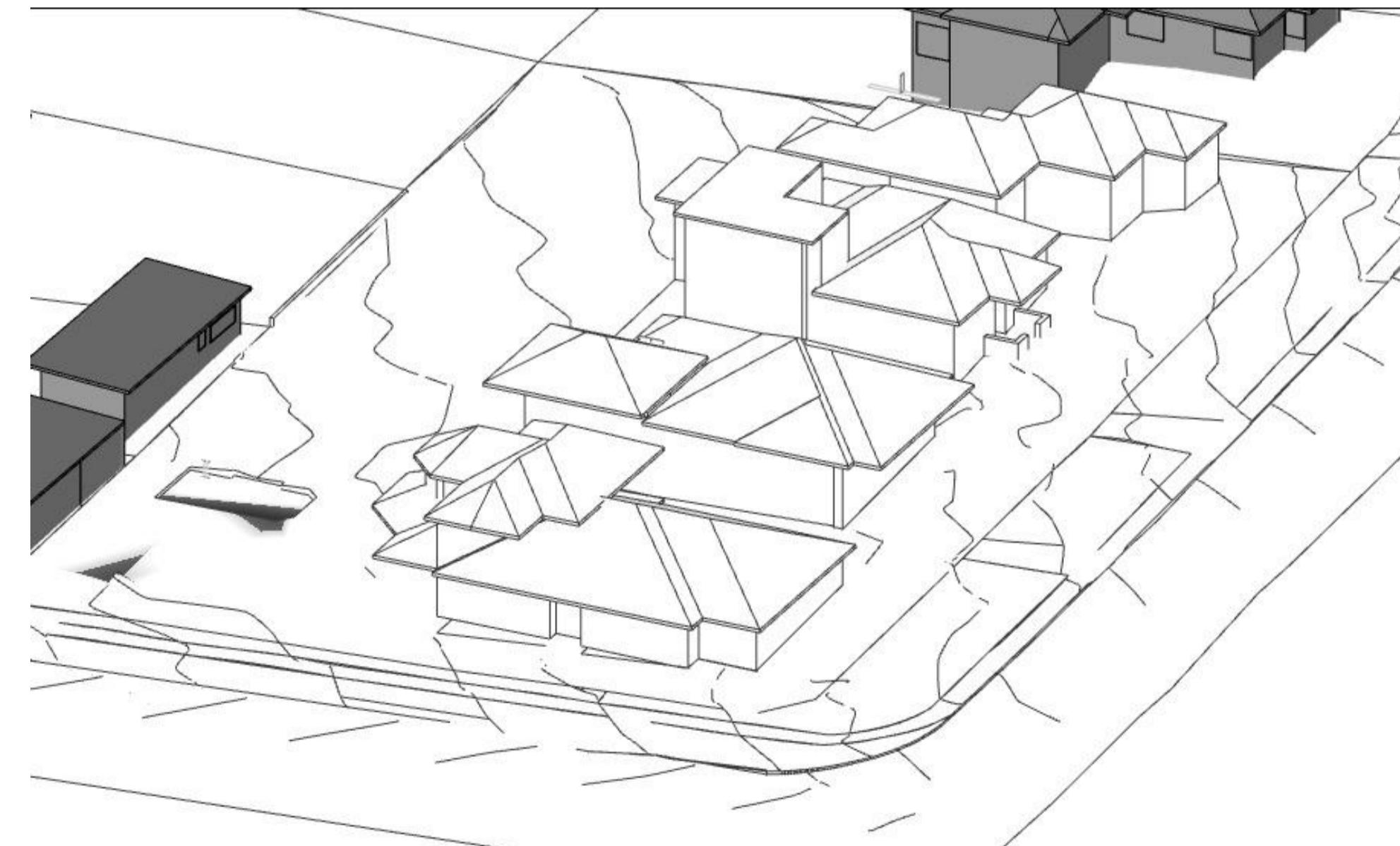
Title
Sun Eye Diagrams June 21 Existing & Proposed
Drawing No. 0638-DA121 Revision 01
Date 28/06/23



7 Sun Eye View: June 21 - 12:00pm Existing



9 Sun Eye View: June 21 - 1:00pm Existing



11 Sun Eye View: June 21 - 2:00pm Existing

LEGEND:
■ + PROPOSED NEW SHADOWS
■ + EXISTING SHADOWS UNCHANGED
■ + EXISTING SHADOWS NO LONGER CAST



8 Sun Eye View: June 21 - 12:00pm Proposed



10 Sun Eye View: June 21 - 1:00pm Proposed



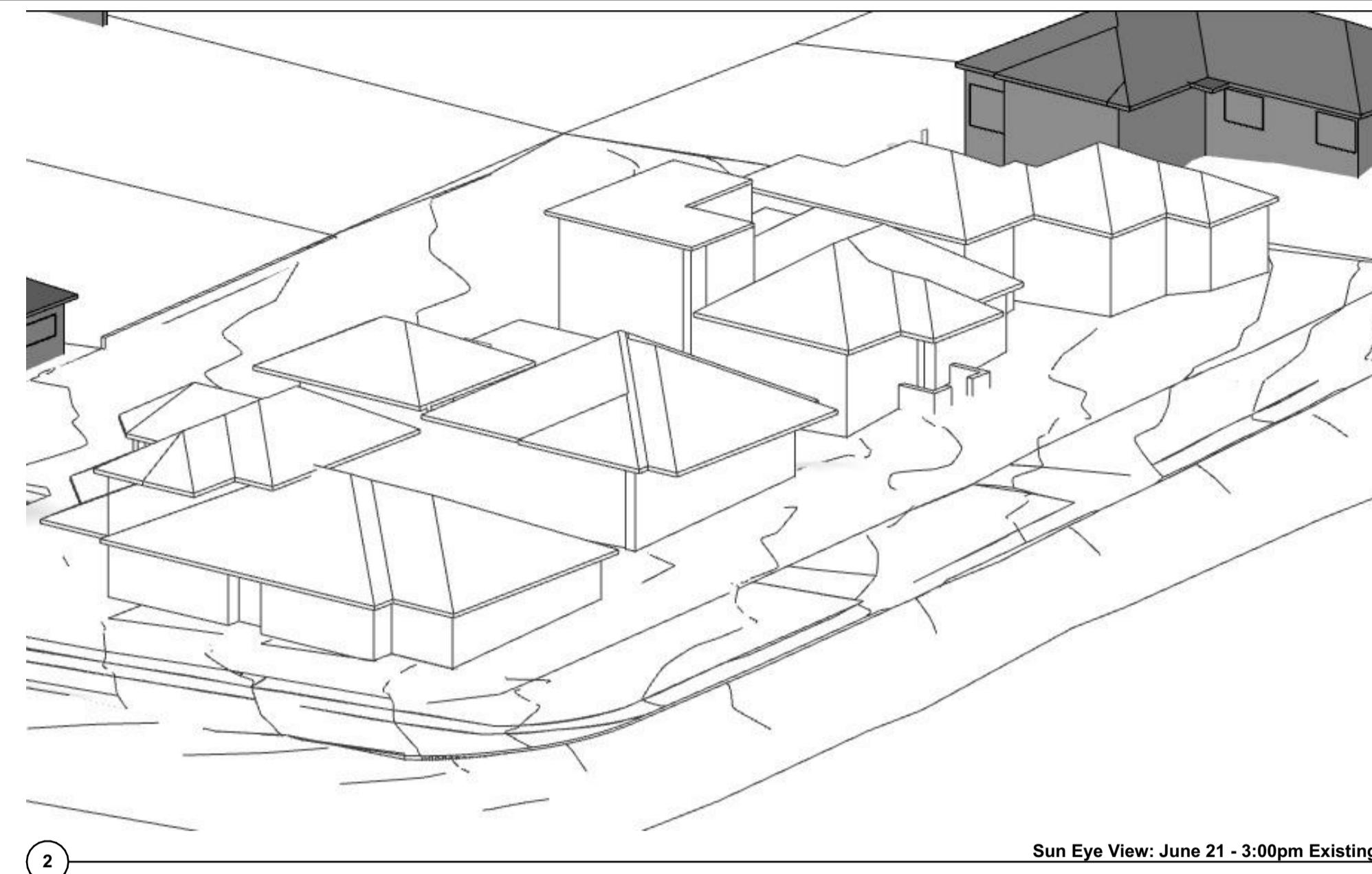
12 Sun Eye View: June 21 - 2:00pm Proposed

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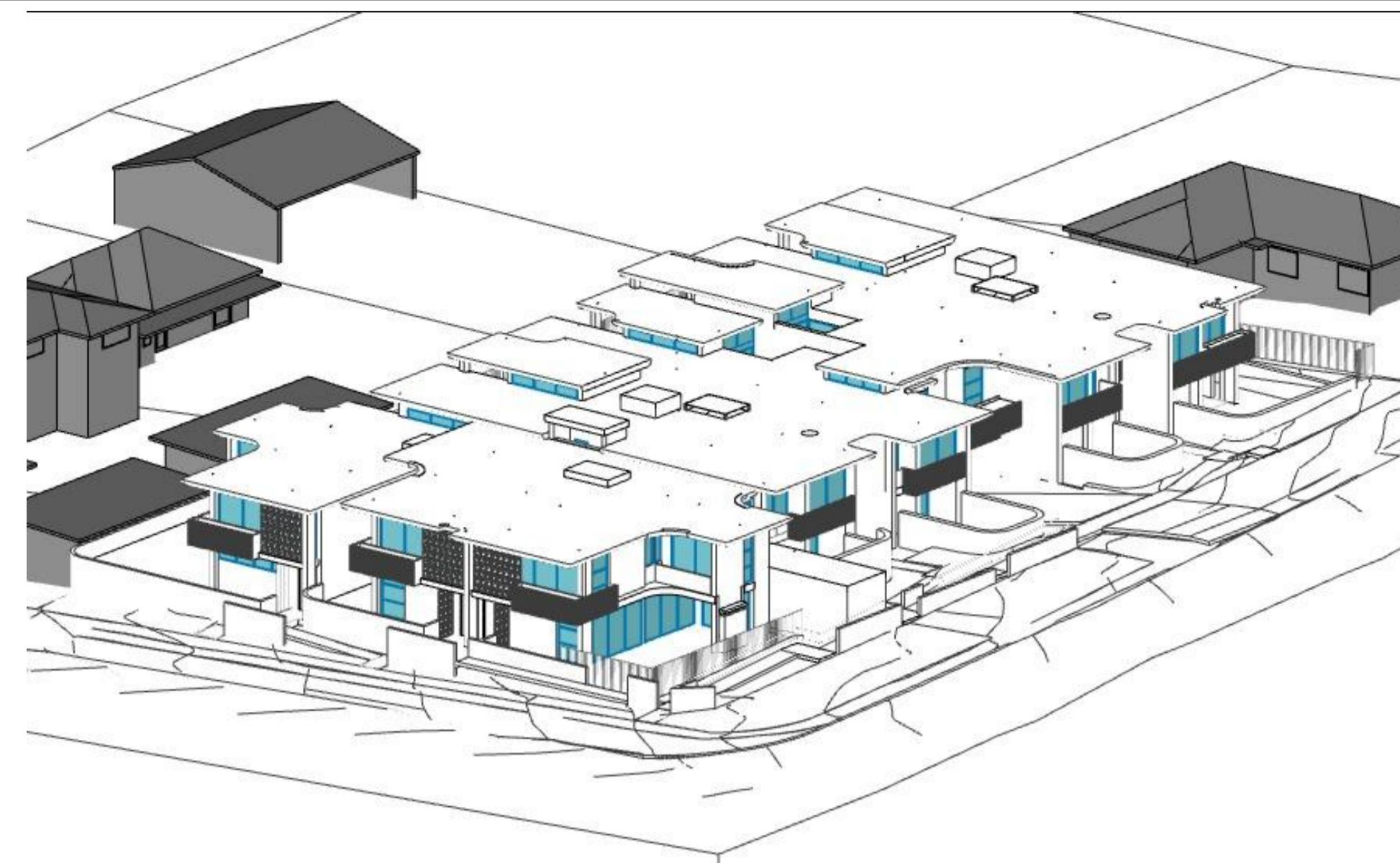
Client
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Project
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37-43 Hay Street Collaroy NSW 2097
Status
FOR DEVELOPMENT APPLICATION
Drawing No. 0638-DA122
Revision 01
Scale 1:123.46 at A1 size

Title
Sun Eye Diagrams June 21 Existing & Proposed
Drawing No. 0638-DA122
Revision 01
Date 28/06/23
Scale 1:123.46 at A1 size



Sun Eye View: June 21 - 3:00pm Existing

2



Sun Eye View: June 21 - 3:00pm Proposed

3

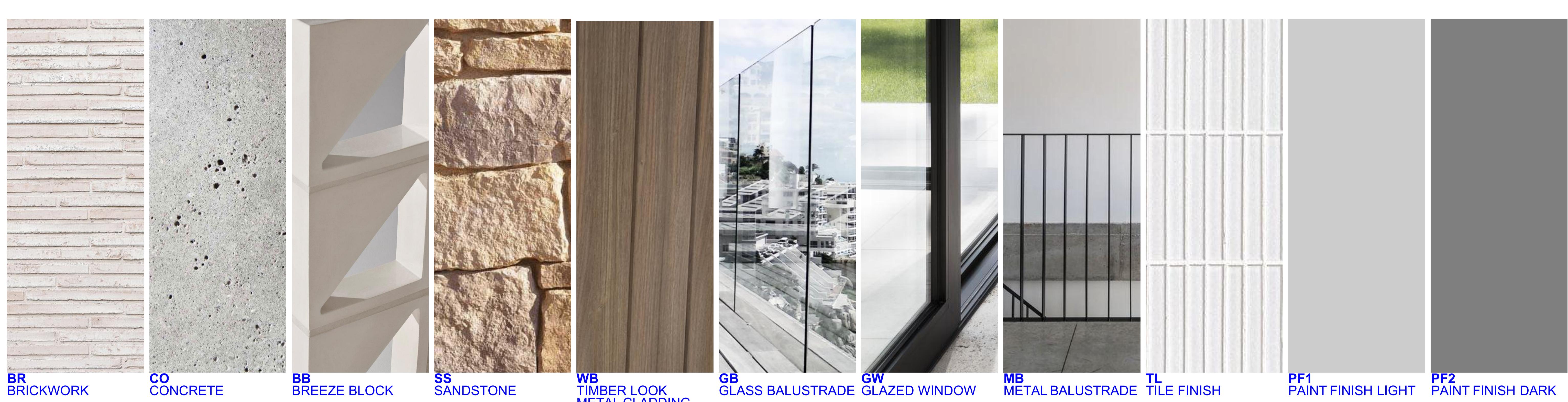
Solar Access Tally at 30 Minute Intervals	
PROPOSED	
Subject site: 37-43 Hay Street Collaroy NSW 2097	

Y = in sunlight
N = not in sunlight

No. of Apt	Floor Level (Living)	Unique Apt ID	Room Name	9:00	9.30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	Total Hours	≥ 2 hours sun to 50% P.O.S & LIVING	
1	GF	AP 01	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	
2	GF	AP 02	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	Y
			P.O.S	Y	0	N	0	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	5	
3	GF	AP 03	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	
4	GF	AP 04	LIVING	Y	0.5	Y	0	N	0	Y	0	N	0	N	0	N	0	0.5	
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	0	
5	GF	AP 05	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	2	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	4	
6	GF	AP 06	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	2	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0	4.5	
7	GF	AP 07	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	2	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0	4	
8	1	AP 08	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0	5	
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	1.5	
9	1	AP 09	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	4.5	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	2	
10	1	AP 10	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	1.5	
11	1	AP 11	LIVING	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	Y	0.5	6	Y
			P.O.S	Y	0.5	Y	0.5	Y	0.5	Y	0	N	0	N	0	N	0	2	

No. of Dwellings
11

≥ 2 hours sunlight to 50% POS & LIVING
8
72.7%



ANZAC AVENUE PERSPECTIVE



HAY STREET PERSPECTIVE