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Structural Engineer Webber Design Mechanical / Hydraulic Engineer JHA Consulting Engineers Electrical Engineer JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant Accessible Building Solutions

EMF Griffiths

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

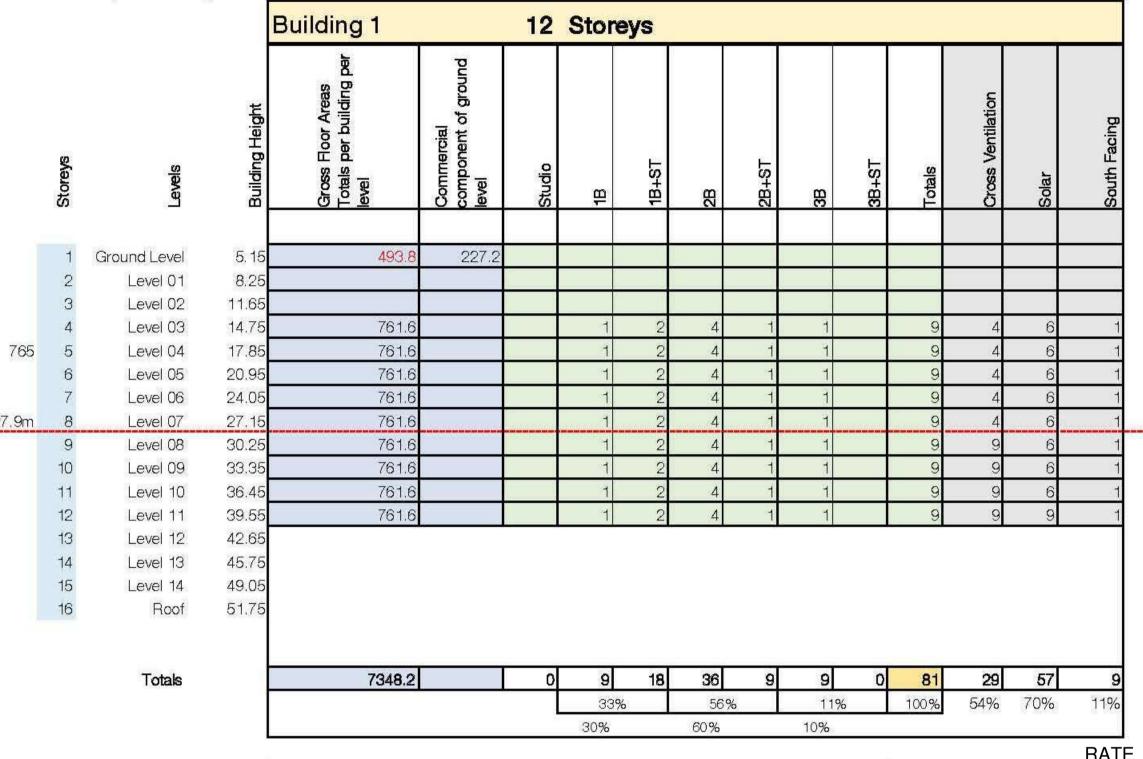
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5754 AR-1-0002 /59

Area Calulations - High Street Penrth

SITE 1 (3.3:1)



	30%	60%	10%		
					RATE
arking Rates Required		Parking Pro	ovided	1BED	1
				2BED	1
sidential	208		208	3850	2
sitors	38		36	VISITOR	0.2
ervice	1		C)	
irwash	1		9	SERVICE	0.025
ommercial	6		5	CAR WASH	1/50 units
ading	1		4	COMMERCIAL	. 1/100 sqm
OTAL	255		251	Commercial pa	rking - DCP

19 spaces (10%) of residential parking is nominated as adaptable allows for 60% spaces to be provided on site

3									р	roviaea	on site)
Summary for S	Site 1											
Allowable FSR	3.30 :1	Apartn	nent No	k,	-				20)	Perform	nance	
Site area	5,402.0	ST	1B	1B+	2B	2B+	3B	3B+		Cross Flow	2H Solar	South Facing
Allowable GFA	17,826.6	0	21	42	82	21	21	0		71	132	21
Proposed GFA	17,742.7	,	34	4%	58	5%	1	1%	Mix	67%	71%	119
A STATE OF THE STA		46-	30%		60%		10%		desire	d mix		
<i>difference</i> Proposed FSR	- 44.5 3.28		187		AP AR	TMENT	S					
Parking	Basement GBA: 2120		Parking B1 Ground L1 L2 Total	100	ded/Lev	el			51 10 92 99 252			
	Parking Required								255		(-11	ŭ.ä
	Difference								-3	surplus	/short	all

Gross Floor Areas Totals per building per level	Commercial component of ground level	15 Stridio	Store _E	Pys 18+ST	2B	2B+ST	3B	3B+ST	Totals	Cross Ventilation	Solar	South Facing
											30.	
924.0	868.7											
184.1												
131.9												
764.3			4	2	2	1	1		7	5	6	1
762.7			1	2	4	1	1		9	7	6	
762.7			- 1	2	.4	1	1		9	7	6	1
762.7			1	2	4	1	1		9	7	6	1
762.7			1	2	4		1		9	7	6	1
762.7			1	2	4		1		9	9	6	1
762.7			7	2	4	1	- 1		9	9	6	1
762.7	-		1	2	4		- 1		9	9	6	
762.7			1	2	4	1	1		9	9	6	1
762.7			1	2	4	1	1		9	9	6	1
762.7			- 1	2	4		1		9	9	6	
762.7			1	2	4	1	1		9	9	9	1
10394.0		0	12	24	46	12	12	0	106	42	75	12
The Developer of Control		UE I	34			5%	119		100%	81%	71%	11%
			30%	and	60%		10%	- SI		5327609088000	201 ASSAULT	XX0005000

Ground Level GFA Break	-up
Commercial	1,095
Lobbies	118
Other	211
Total	1,426.

3783 Site Area less dedicated New Road Link

Communal Open Space 23.2%

187 storage cages provided.

GFA is measured to inside face of external walls except where it is full height glass floor to soffit the measurement is taken to middle of the glass line and where there are lift shafts, fire stair or services risers the measurement is taken to inside face of the lift shaft, fire stair or services riser. Storage areas above ground are included in GFA calculations.

GFA Total per Level	Apartment Totals per Level
1417.8	0
184.1	0
131.9	0
1525.9	16
1524.3	18
1524.3	18
1524.3	18
1524.3	18
1524.3	18
1524.3	18
1524.3	18
1524.3	18
762.7	9
762.7	9
762.7	9

01-04-19

17742.7 Total GFA

Bicycle Storage Provided

Resi (within s. cages)

Commercial Visitor

Resi Visitor

Commercial

TOTAL

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Structural Engineer Webber Design Mechanical / Hydraulic Engineer JHA Consulting Engineers Electrical Engineer JHA Consulting Engineers Fire Engineer Olsson Fire & Risk Access Consultant Accessible Building Solutions

EMF Griffiths **Building Key**



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Area/Unit Schedule

29.03.2019 @ A1 HB KL Drawing No.

AR-1-0003 /59



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11 16.03.2018 Issued for BASIX review
 20 16.03.2018 ISSUED FOR DA
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 33 15.06.2018 ISSUE FOR DA - VERSION 2
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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key

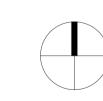
Site Boundary (TOGA Owned)



634-652 HIGH ST & 87-91 UNION RD, PENRITH

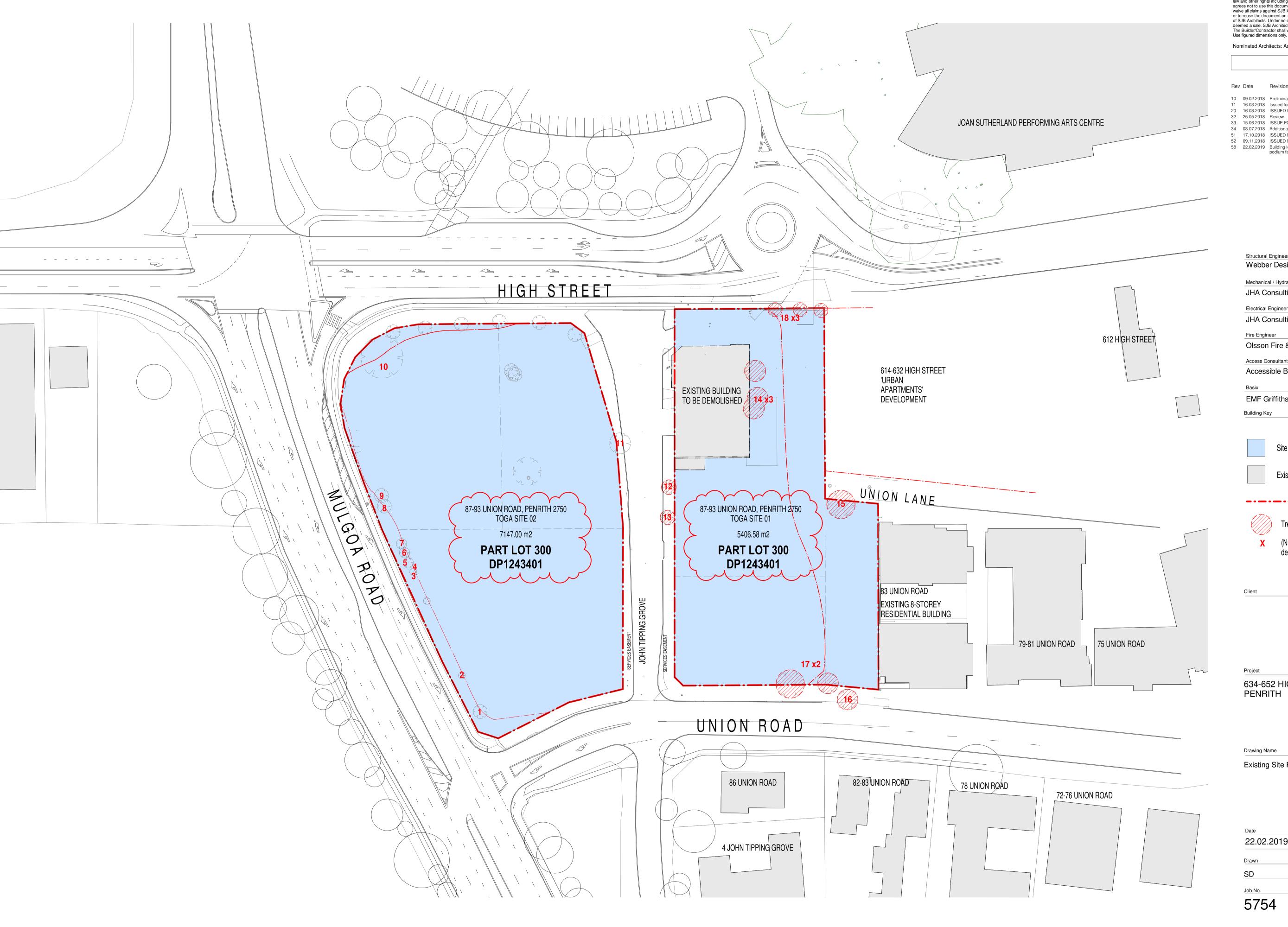
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Site Location Plan



Date	Scale	Sheet Size
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SD	NH	
Job No.	Drawing No.	Revision
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10 09.02.2018 Preliminary Draft 11 16.03.2018 Issued for BASIX review

20 16.03.2018 ISSUED FOR DA

33 15.06.2018 ISSUE FOR DA - VERSION 2 34 03.07.2018 Additional DA information

51 17.10.2018 ISSUED FOR FINAL REVIEW 52 09.11.2018 ISSUED FOR FINAL REVIEW 58 22.02.2019 Building levels, 'New Road' widened, High St podium facade, L3 communal amended

Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant Accessible Building Solutions

EMF Griffiths

Building Key

Existing Buildings

---- Site Boundary (TOGA Owned)

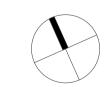
Trees to be removed

(Numbered trees, refer to Arborist report for



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name Existing Site Plan



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ob No.	Drawing No.	Revision

AR-1-0101 /58



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10 09.02.2018 Preliminary Draft

11 16.03.2018 Issued for BASIX review 20 16.03.2018 ISSUED FOR DA

32 25.05.2018 Review 33 15.06.2018 ISSUE FOR DA - VERSION 2 47 25.09.2018 ISSUED FOR REVIEW

> Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key

Developable Footprint

Existing Buildings

John Tipping Grove

Reserve

New Road Allocation Site Boundary (TOGA Owned)

--- TPZ - Existing Trees to be retained

Trees to be removed



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Staging Plan- New Boundary



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AR-1-0102 /59 5754



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Rev Date Revision

33 15.06.2018 ISSUE FOR DA - VERSION 2

Webber Design

Mechanical / Hydraulic Engineer

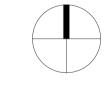
Electrical Engineer

EMF Griffiths

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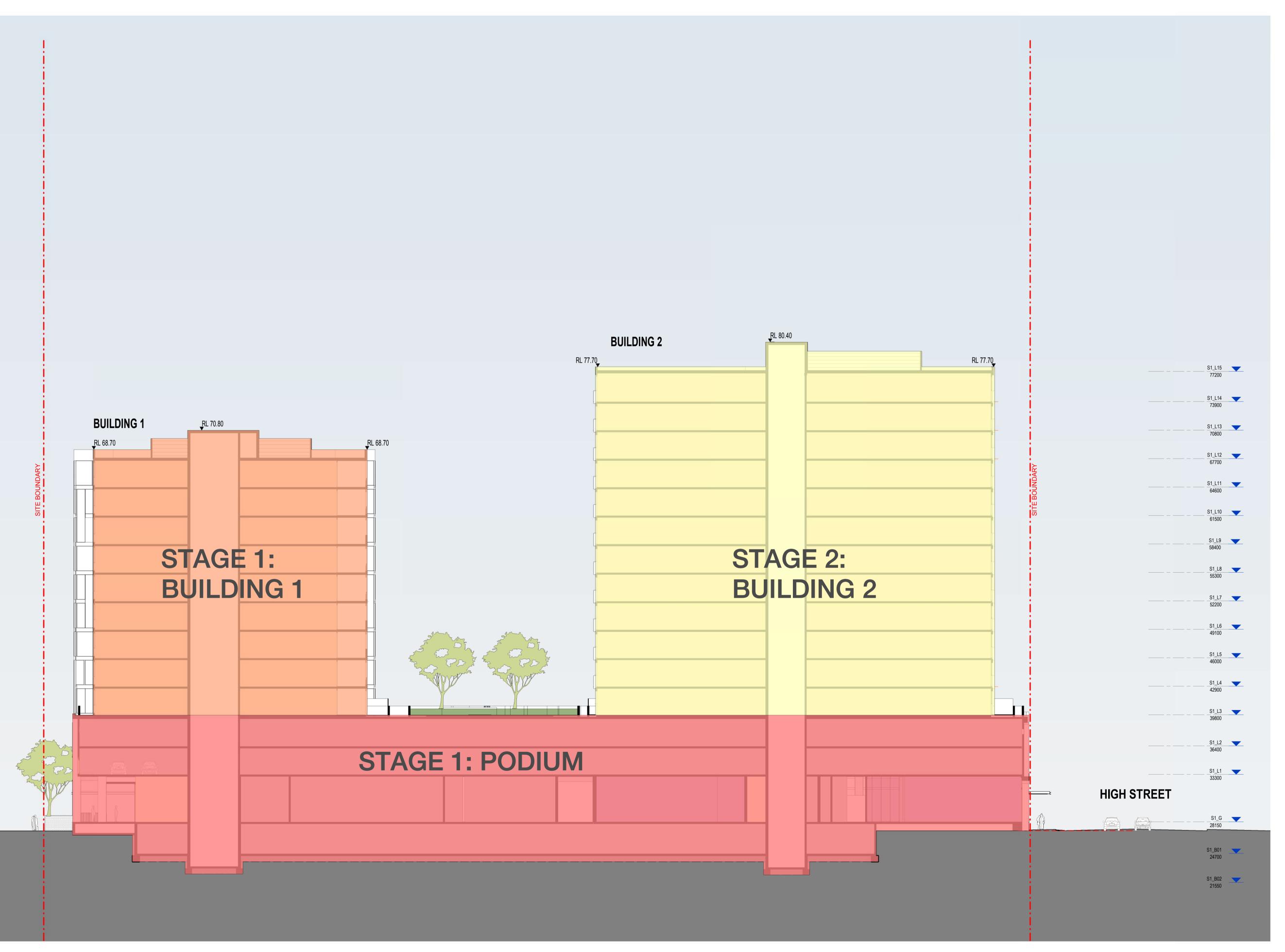
634-652 HIGH ST & 87-91 UNION RD, PENRITH

Staging Plan- Construction Staging Diagram, Plan



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AR-1-0102A/51



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15.06.2018 ISSUE FOR DA - VERSION 2
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Structural Engineer
Webber Design

Mechanical / Hydraulic Engineer

Electrical Engineer

JHA Consulting Engineers

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant
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Building Key

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Project

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

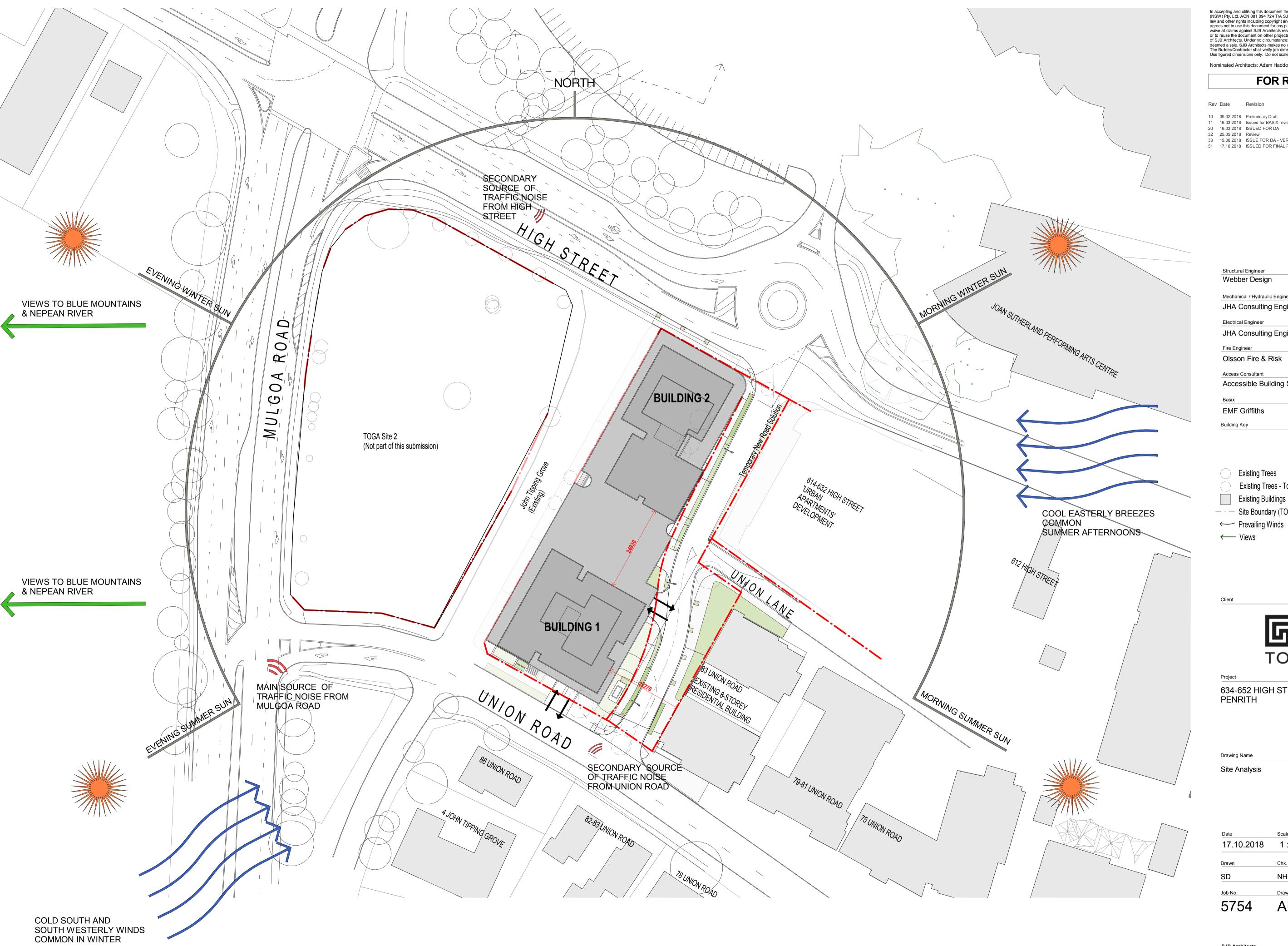
Staging Plan- Construction Staging Diagram, Section

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JR	KL	
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5/54

AR-1-0102B/51





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Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Accessible Building Solutions

EMF Griffiths

Building Key

Existing Trees

Existing Trees - To be removed

Site Boundary (TOGA Owned)

← Prevailing Winds

 \longleftarrow Views

TOGA

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name



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SD	NH	
Job No.	Drawing No.	Revision

AR-1-0103 /51



CONTEXT ELEVATION - UNION ROAD

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20 16.03.2018 ISSUED FOR DA 32 25.05.2018 Review

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Structural Engineer

Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



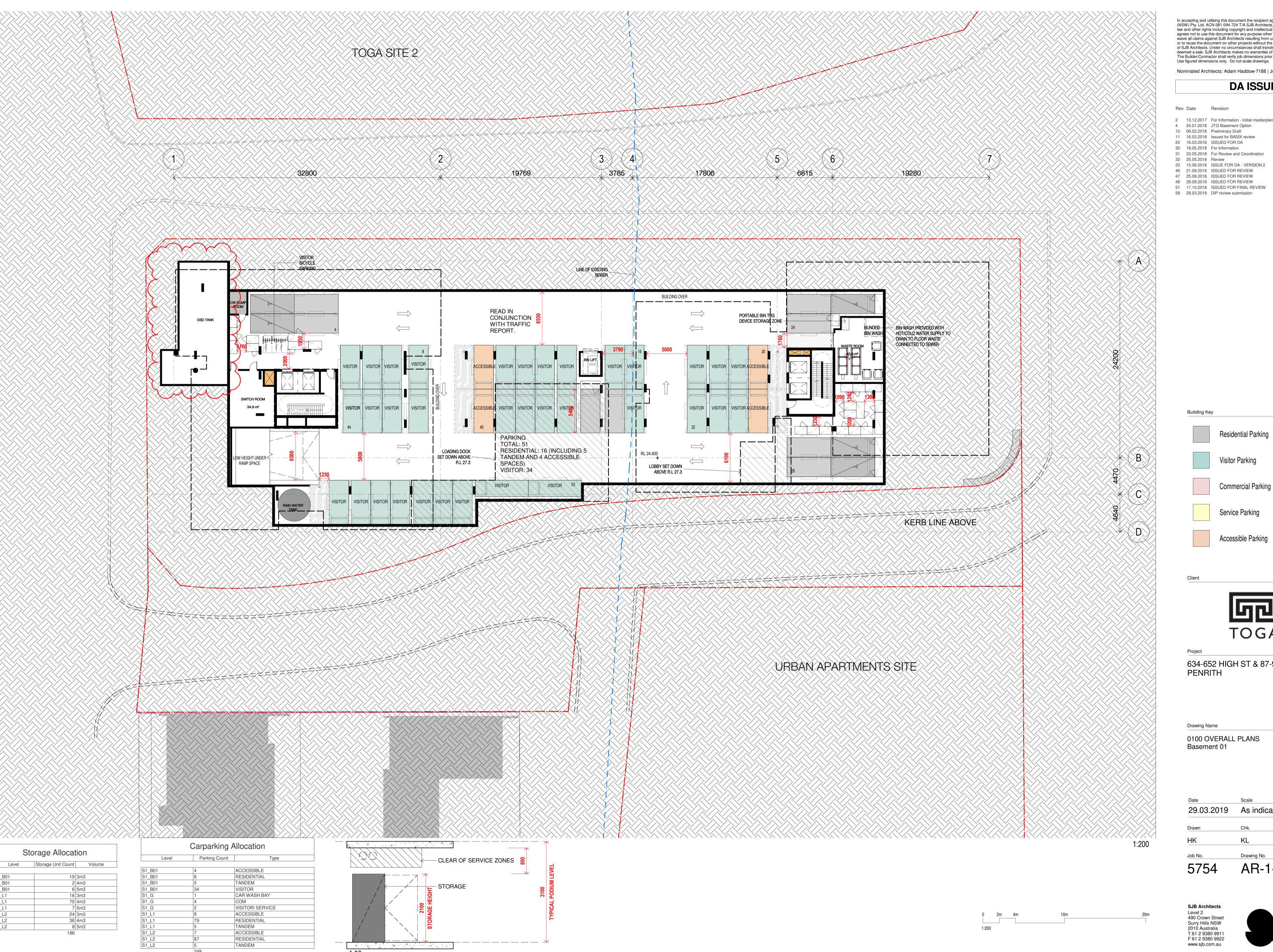
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Context Elevation

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2 13.12.2017 For Information - Initial masterplan typical levels

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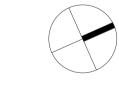
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Residential Parking

TOGA

634-652 HIGH ST & 87-91 UNION RD,

0100 OVERALL PLANS



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21	10.04.2018	Issued for Coordination
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30	18.05.2018	For Information
31	23.05.2018	For Review and Coordination
32	25.05.2018	Review
33	15.06.2018	ISSUE FOR DA - VERSION 2
35	05.07.2018	Boundary amended
43	13.08.2018	Amendments to Ground Level Required TOGA
44	14.08.2018	Comments from TOGA
46	21.09.2018	ISSUED FOR REVIEW
47	25.09.2018	ISSUED FOR REVIEW

51 17.10.2018 ISSUED FOR FINAL REVIEW 52 09.11.2018 ISSUED FOR FINAL REVIEW 56 13.12.2018 Position of sub-station adjusted following advice from the Electrical Engineer

podium facade, L3 communal amended

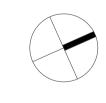
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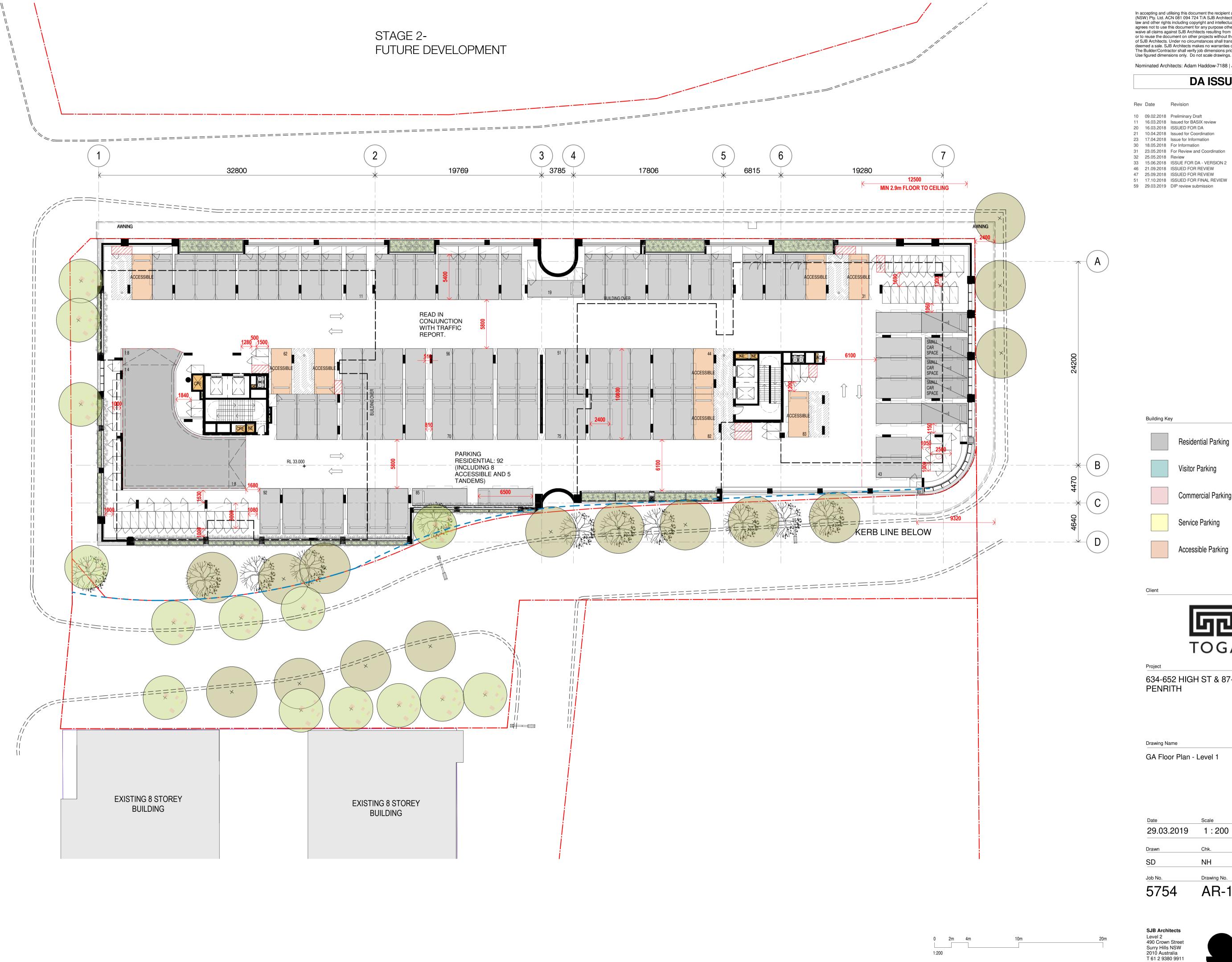
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0	09.02.2018	Preliminary Draft
1	16.03.2018	Issued for BASIX re

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30 18.05.2018 For Information 31 23.05.2018 For Review and Coordination

32 25.05.2018 Review 33 15.06.2018 ISSUE FOR DA - VERSION 2

46 21.09.2018 ISSUED FOR REVIEW

Residential Parking

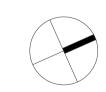
Visitor Parking

Commercial Parking



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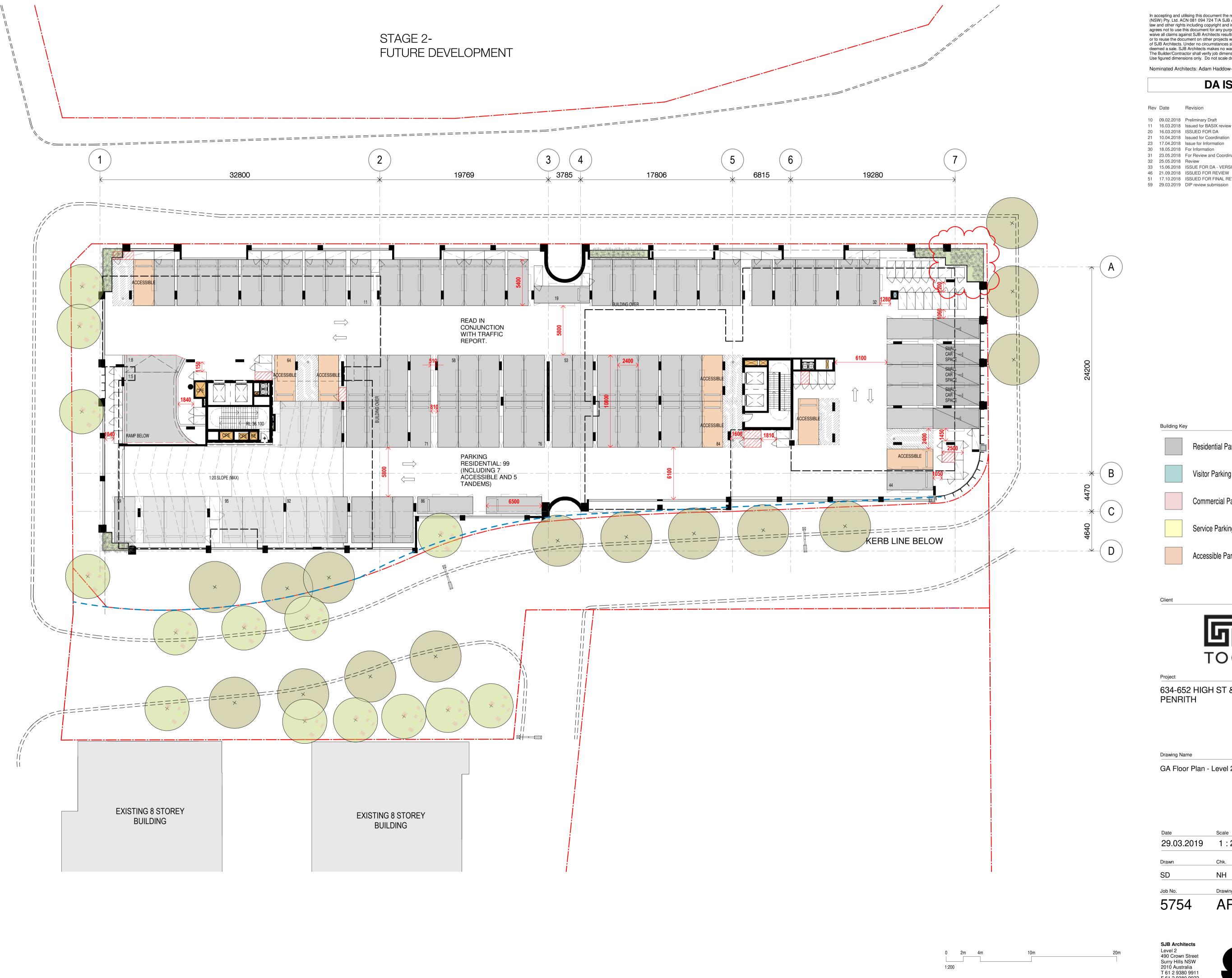
GA Floor Plan - Level 1



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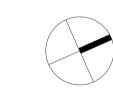
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Residential Parking

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634-652 HIGH ST & 87-91 UNION RD,

GA Floor Plan - Level 2



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AR-1-1012 /59





AR-1-1013 /59

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: 50 - 55 M² 1 BED + ST : 55 - 60 M²

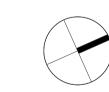
: 75 M²

2 BED/1 BTH: 70 - 75 M²



634-652 HIGH ST & 87-91 UNION RD, PENRITH

GA Floor Plan - Level 4 - 11



Date	Scale	Sheet Si
29.03.2019	1:200	@ A 1
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51 17.10.2018 ISSUED FOR FINAL REVIEW 59 29.03.2019 DIP review submission

> : 75 M² 2 BED 2 BED + ST : 75 - 80 M²

> 2 BED/1 BTH : 70 - 75 M²

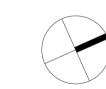
: 50 - 55 M²

近 TOGA

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

GA Floor Plan - Level 12



Date	Scale	Sheet
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Job No.	Drawing No.	Revision

AR-1-1022 /59

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Building Key

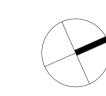
1 BED + ST : 55 - 60 M²

2 BED/1 BTH : 70 - 75 M²



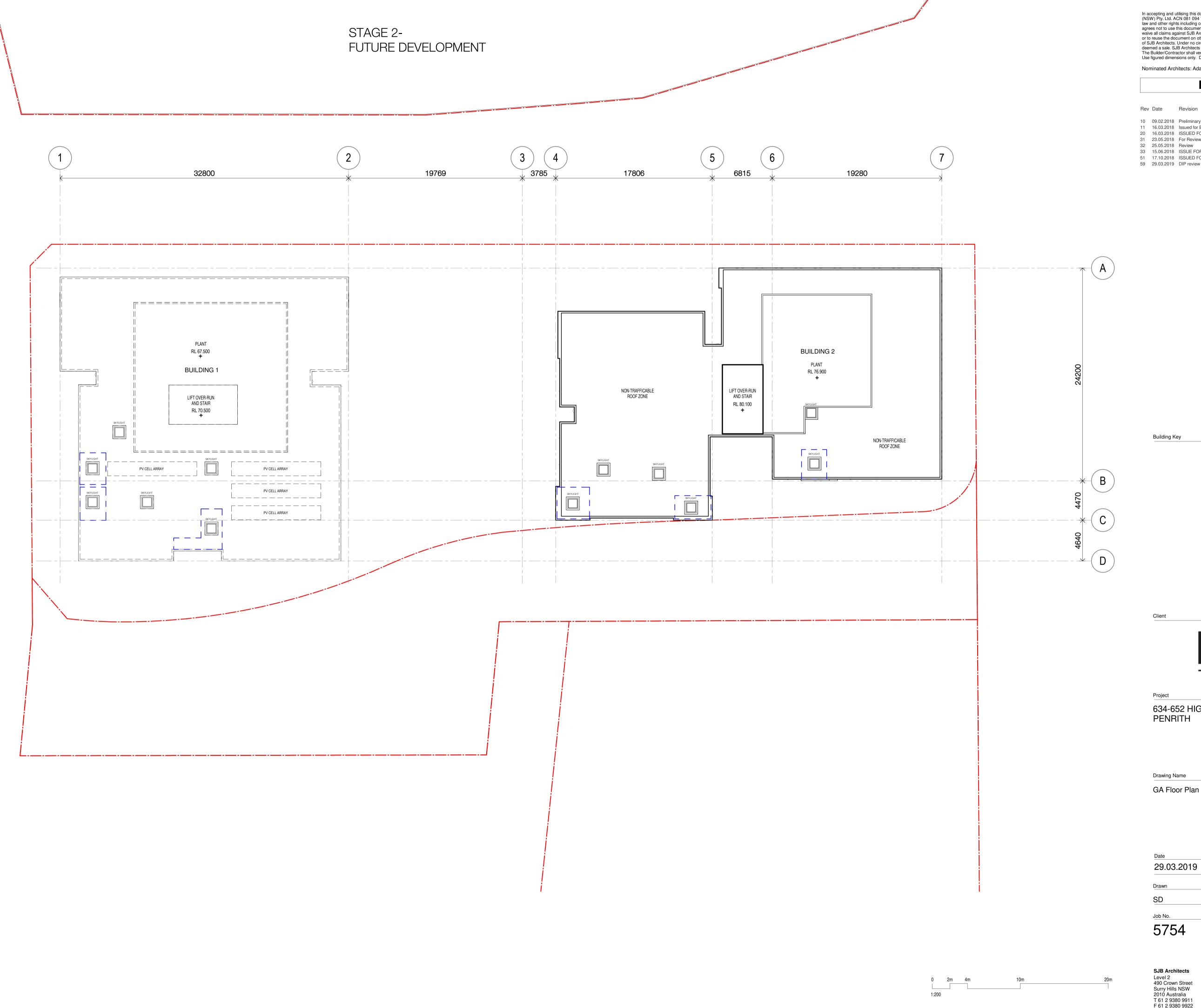
634-652 HIGH ST & 87-91 UNION RD, PENRITH

GA Floor Plan - Level 13-14



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Job No.	Drawing No.	Revision

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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

DA ISSUE

10 09.02.2018 Preliminary Draft 11 16.03.2018 Issued for BASIX review

20 16.03.2018 ISSUED FOR DA 31 23.05.2018 For Review and Coordination

32 25.05.2018 Review
33 15.06.2018 ISSUE FOR DA - VERSION 2
51 17.10.2018 ISSUED FOR FINAL REVIEW
59 29.03.2019 DIP review submission

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

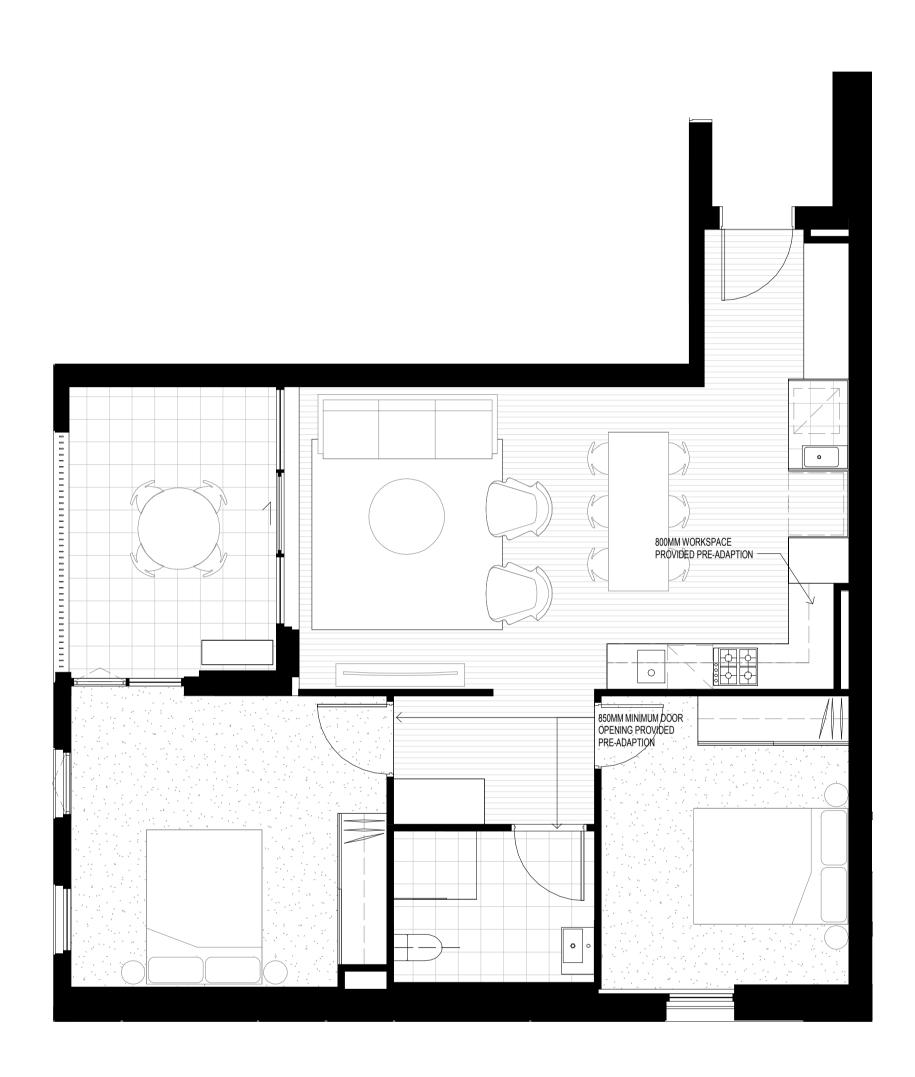
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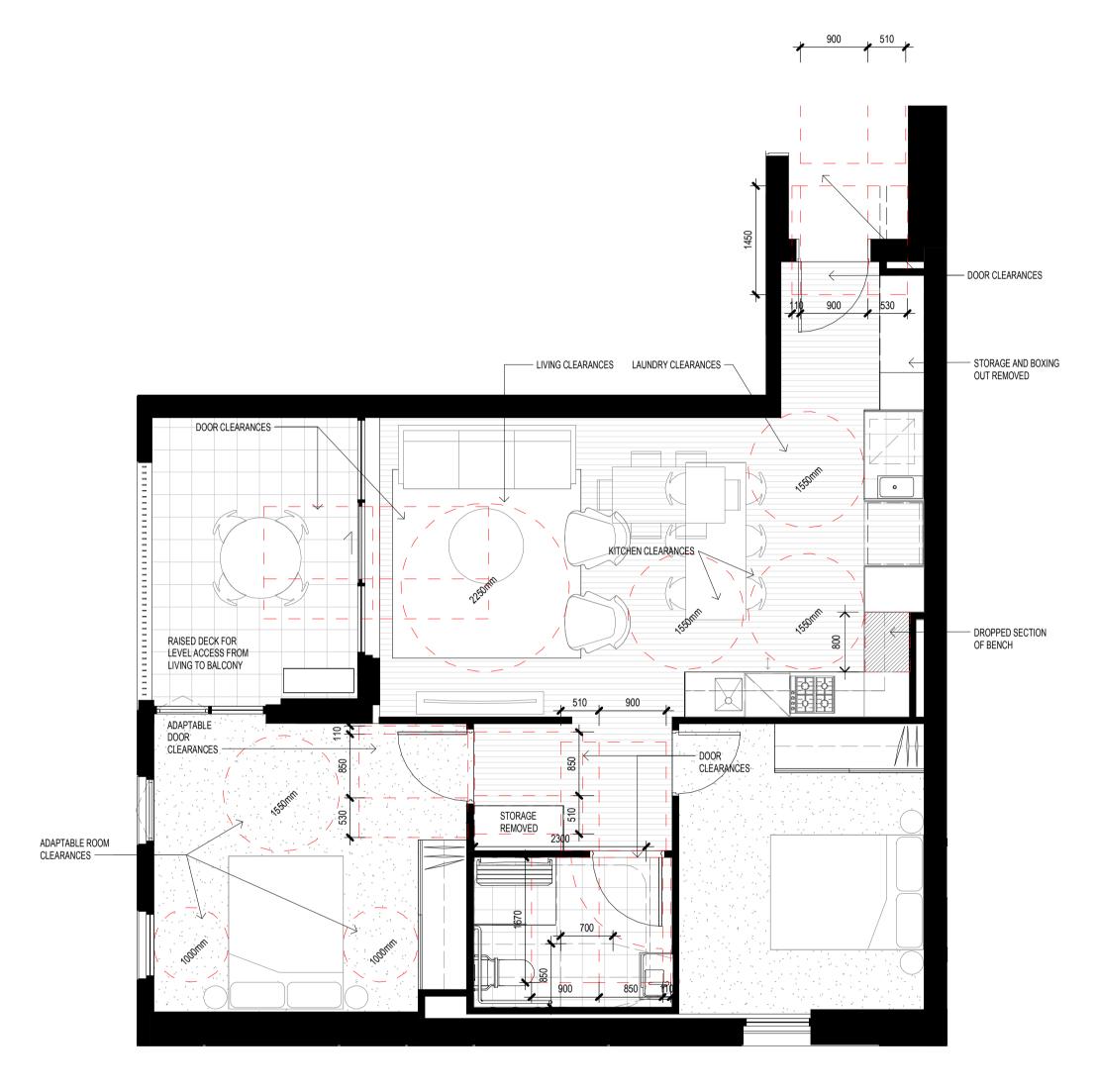
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AR-1-1025 /59

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Pre Adaptive - 2 Bed Type 1
AR-1-0102B 1:50@A1



Post Adaptive - 2 Bed Type 1

AR-1-0102B 1:50@A1

Adaptable Schedule - Tower B			
Level	Apartment No.	Occupancy	
S1_L4	B401	2 BED/1 BTH	
S1_L5	B501	2 BED/1 BTH	
S1_L6	B601	2 BED/1 BTH	
S1_L7	B701	2 BED/1 BTH	
S1_L8	B801	2 BED/1 BTH	
S1_L9	B901	2 BED/1 BTH	
S1_L10	B1001	2 BED/1 BTH	
S1_L11	B1101	2 BED/1 BTH	
S1_L13	B1301	2 BED/1 BTH	
S1_L14	B1401	2 BED/1 BTH	
Grand total: 10			

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Structural Engineer
Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant
Accessible Building Solutions

Basix

EMF Griffiths

Building Key

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Project

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Adaptable Unit

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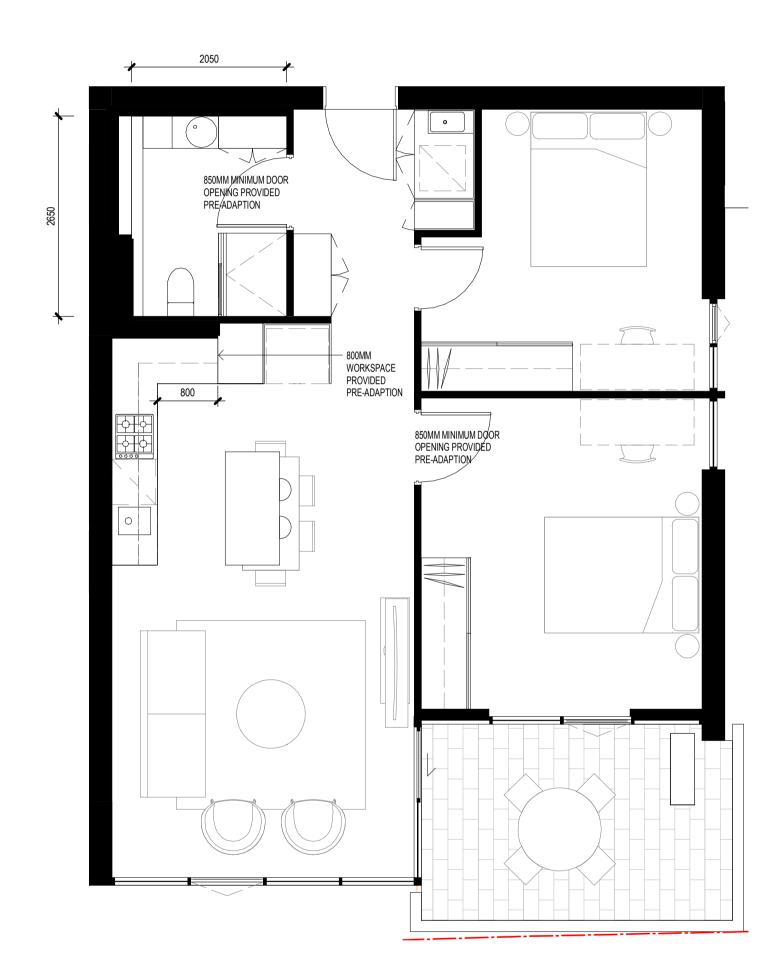
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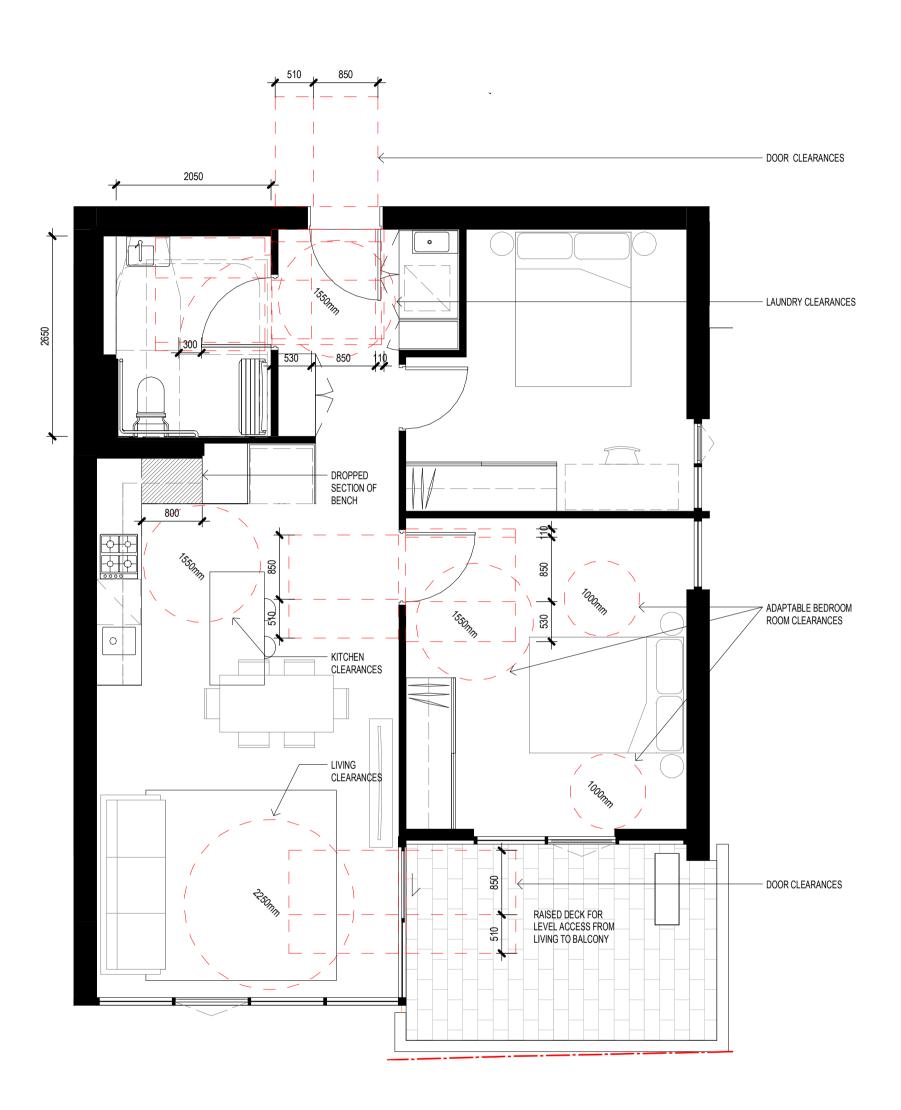
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 Drawing No.
 Revision

5754 AR-1-1101 /51



1 Pre Adaptive - 2 Bed Type 2



Post Adaptive - 2 Bed Type 2 1:50@A1

SUMMARY	
TOTAL NO. OF APARTMENTS	187
TOTAL NO. OF ADAPTABLE APARTMENTS	19
% OF ADAPTABLE APARTMENTS REQUIRED	10%
% OF ADAPTABLE APARTMENTS	10%

Adaptable Schedule - Tower A		
Level	Apartment No.	Occupancy
S1_L3	A301	2 BED/1 BTH
S1_L4	A401	2 BED/1 BTH
S1_L5	A501	2 BED/1 BTH
S1_L6	A601	2 BED/1 BTH
S1_L7	A701	2 BED/1 BTH
S1_L8	A801	2 BED/1 BTH
S1_L9	A901	2 BED/1 BTH
S1_L10	A1001	2 BED/1 BTH
S1_L11	A1101	2 BED/1 BTH
S1_L11 Grand total: 9	A1101	2 BED/1 BTH

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers Electrical Engineer JHA Consulting Engineers Fire Engineer Olsson Fire & Risk Access Consultant Accessible Building Solutions

EMF Griffiths

Building Key

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Adaptable Unit

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57 15.02.2019 Elevations updated with design jury comments

58 22.02.2019 Building levels, 'New Road' widened, High St podium facade, L3 communal amended
59 29.03.2019 DIP review submission

Structural Engineer

Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

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Project 634-652 HIGH ST & 87-91 UNION RD,

PENRITH

POTENTIAL
FUTURE
DEVELOPMENT

Drawing Name

North & South Elevation

Date	Scale	Sheet Size
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Job No.	Drawing No.	Revision

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DA ISSUE

Rev	Date	Revision

COLOUR FINISHES

PF3

PF5

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10	09.02.2018	Preliminary Draft
11		Issued for BASIX revi
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 20 16.03.2018 ISSUED FOR DA
 22 13.04.2018 Issue for Modelcraft 31 23.05.2018 For Review and Coordination 32 25.05.2018 Review

33 15.06.2018 ISSUE FOR DA - VERSION 2 51 17.10.2018 ISSUED FOR FINAL REVIEW 52 09.11.2018 ISSUED FOR FINAL REVIEW 54 04.12.2018 Notes added for clarity

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

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Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

East Elevation

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AR-1-5001 /59



GLASS GC1 GCB1 S1_L16 **—** 79600 **BUILDING 2** S1_L15 🔻 S1_L14 **T**3600 S1_L13 70500 **BUILDING 1** GC1— S1_L10 **S**1_L10 S1_L9 58100 S1_L8 _____ 55000 S1_L7 **S**1900 LEP MAX HEIGHT: 24m S1_L6 48800 \$1_L5 45700 S1_L4 **4**2600 COMMUNAL OPEN SPACE 3 3 PMF R.L. 31.6 S1_G _____ 27850 UNION ROAD

West Elevation
1:200@A1

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Structural Engineer Webber Design

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JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

West Elevation

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Job No.	Drawing No.	Revision

AR-1-5002 /59

PF2 PF3 PF5 **BUILDING 2** S1_L16 79600 S1_L15 ____ S1_L14____ S1_L13 ____ S1_L13 **BUILDING 1** S1_L12 **S**1_L12 ▼ S1_L12 S1_L11 64300 S1_L11____ 64300 —GCB1) S1_L10 61200 S1_L10 ____ S1_L9 58100 S1_L9 **S**1_S1_00 LEP MAX HEIGHT: 24m LEP MAX HEIGHT: 24m —GCB1) S1_L6 48800 S1_L5 45700 S1_L4 42600 S1_L4 42600 S1_L3 39500 S1_L3 39500 S1_L2 36100 S1_L2 36100 CAR PARKING SITE LINK 2900 TPATH EXIST. NEW ROAD LINK
S1_B01
24400 S1_B01 24400 STAGE 1 BUILDING 1 Building 1 -North Elevation
1:200@A1 Building 2 -South Elevation
1:200@A1

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Structural Engineer

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Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

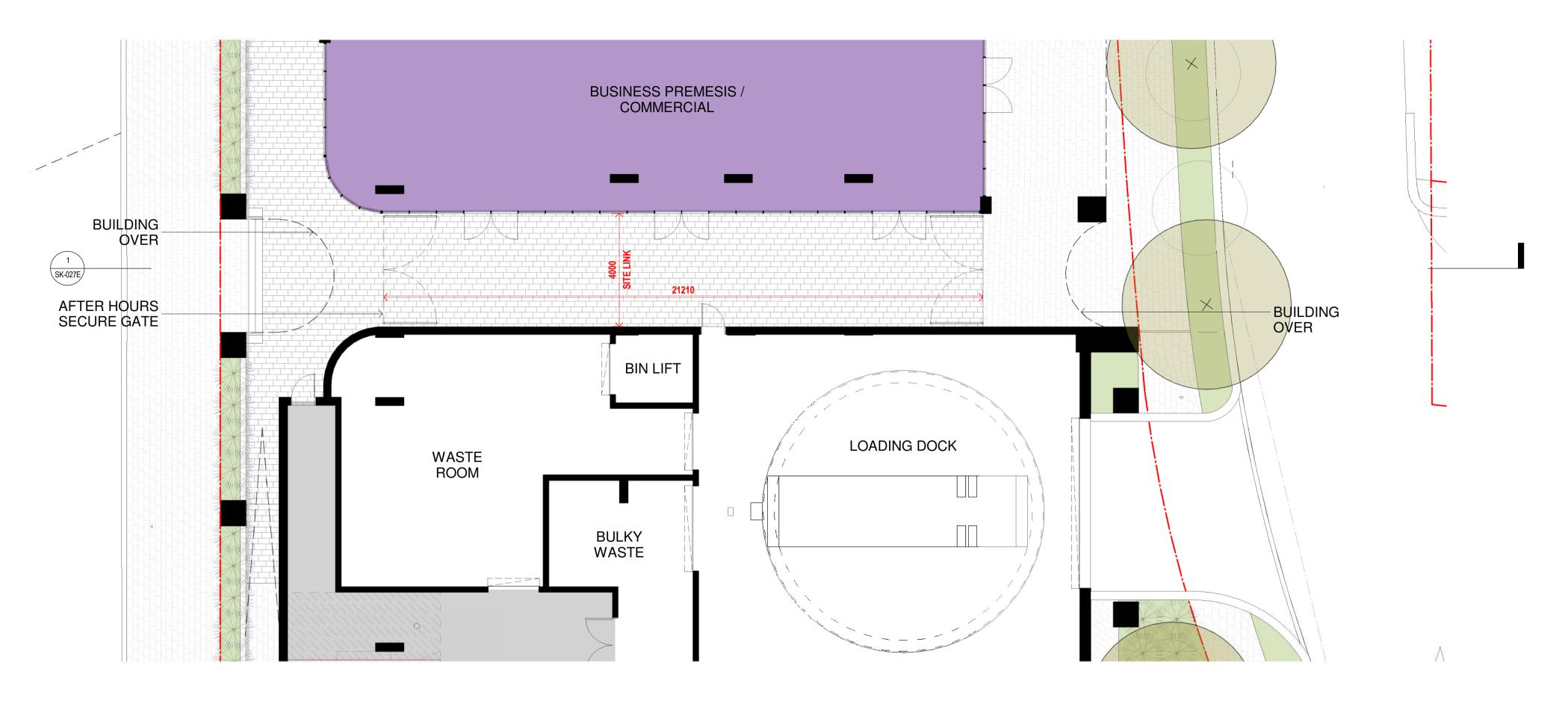
Podium North & South Elevations

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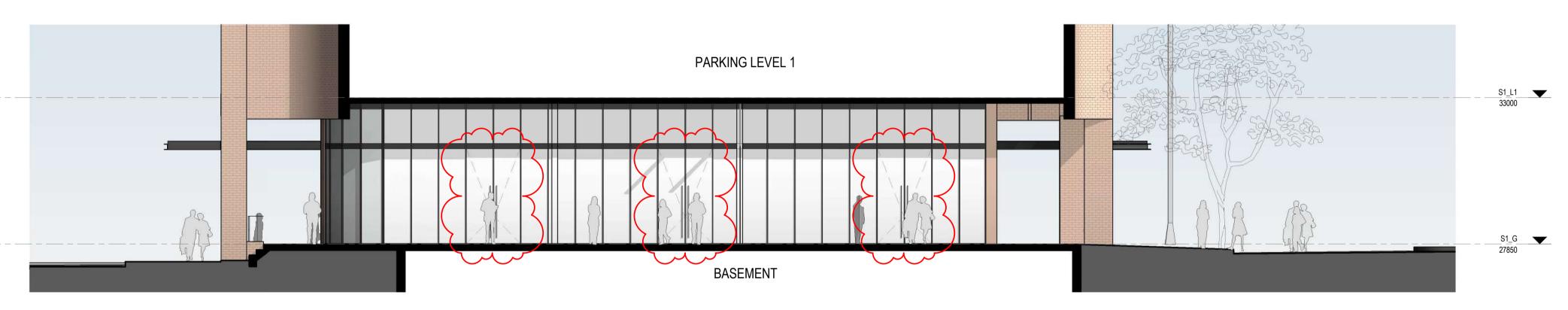
5754 AR-1-5004 /59

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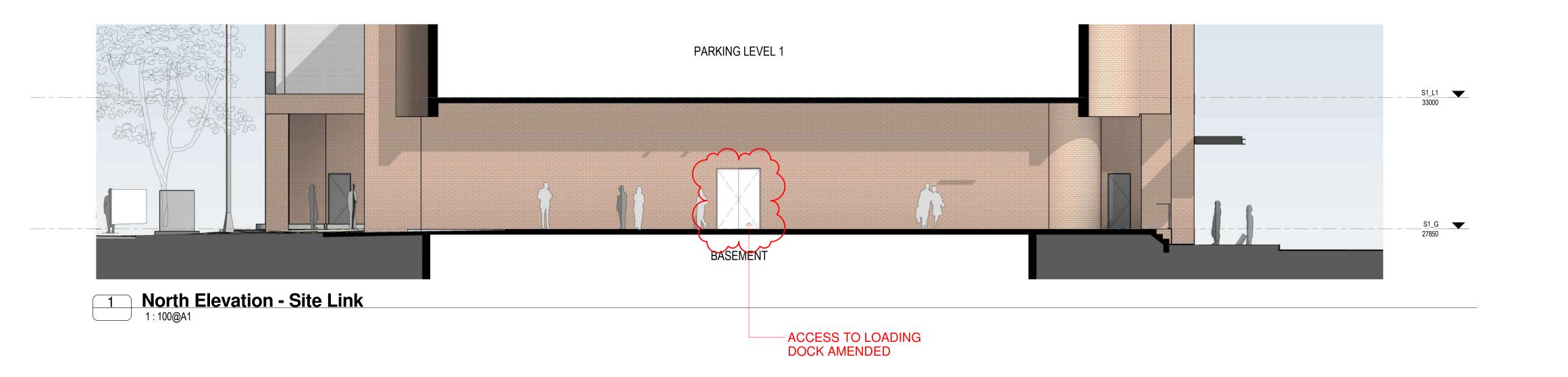
0 2m 4m 10m 20m







2 South Elevation - Site Link
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Structural Engineer

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Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

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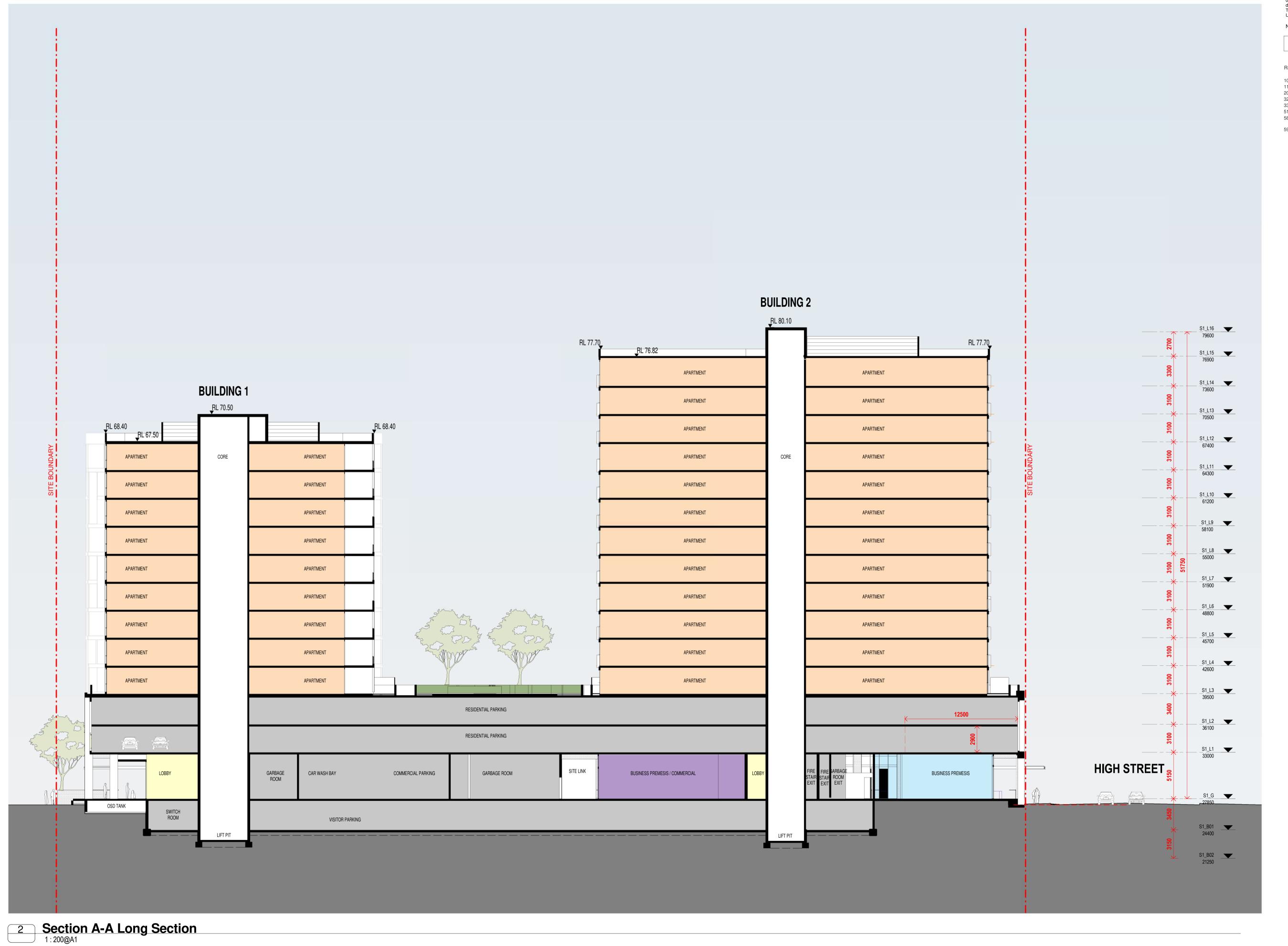
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JHA Consulting Engineers

Electrical Engineer

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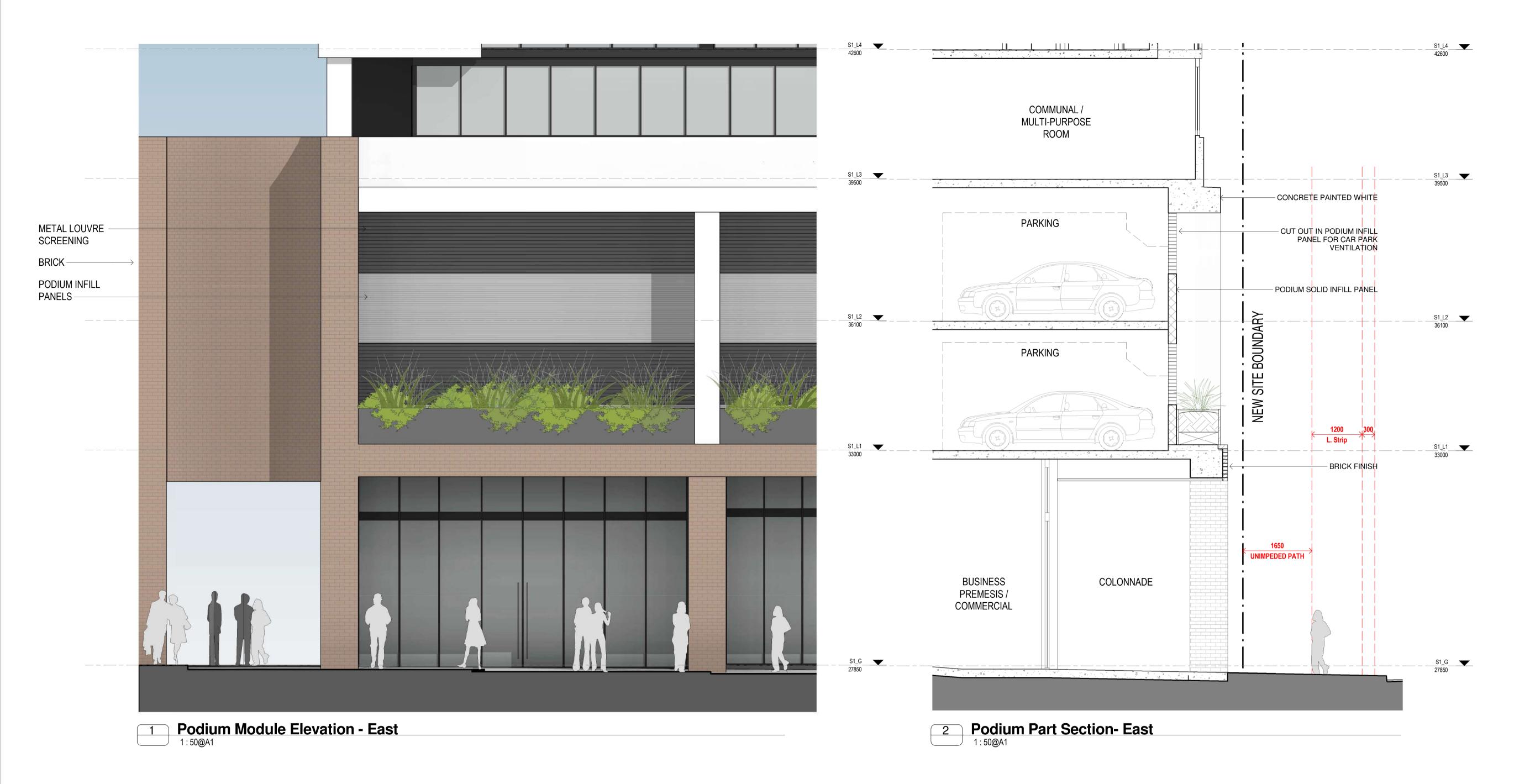
634-652 HIGH ST & 87-91 UNION RD, PENRITH

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 04.12.2018 Notes updated to correspond with finishes board

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Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer
Olsson Fire & Risk

Access Consultant

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Podium Facade Details - Sheet 1

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Job No.	Drawing No.	Revision
5754	AR-1-5	200 /59



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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Podium Facade Details -Sheet 2

Date	Scale	Sheet Size
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Job No.	Drawing No.	Revision
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\$1_L7 51900 - SOLID BALCONY UPSTAND SOLID PANELS WITH APPLIED FINISH AND EXPRESSED JOINTS BALCONY SOLID BALCONY UPSTAND S1_L6 48800 METAL BALUSTRADE BALCONY A/C UNIT METAL BALUSTRADE S1_L5 **4**5700 S1_L5 45700 A/C UNIT S1_L4 **42600** S1_L4 42600 A/C UNIT BRICK FINISH STEEL FRAMED AWNING PAINTED SOFFIT **EXTERNAL LIGHTING**

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Webber Design Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

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Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

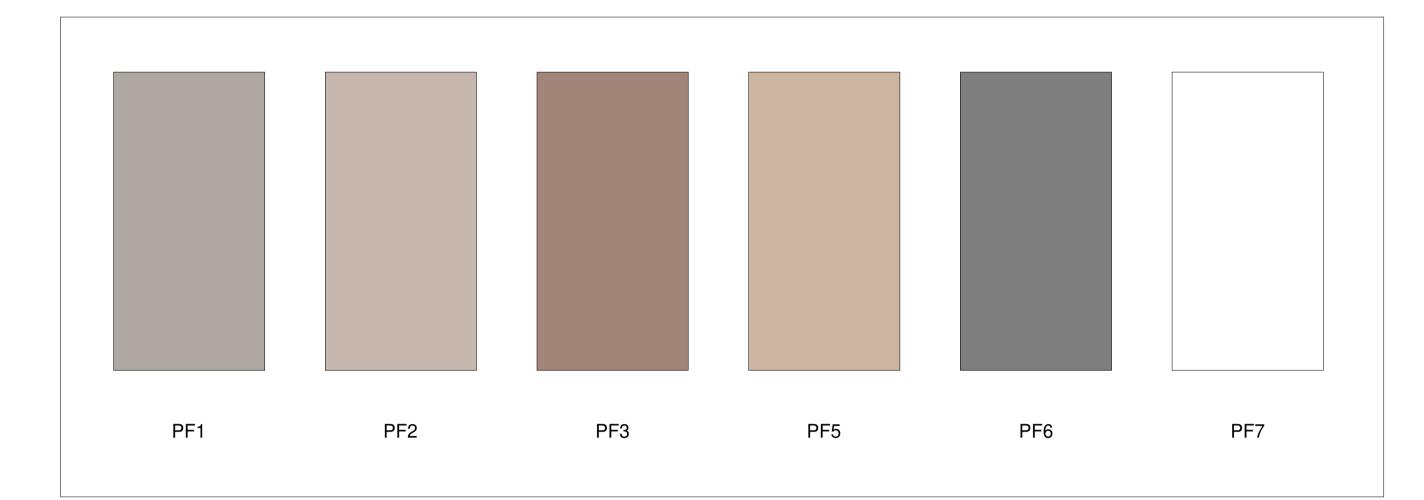
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Building 1 - Facade Details

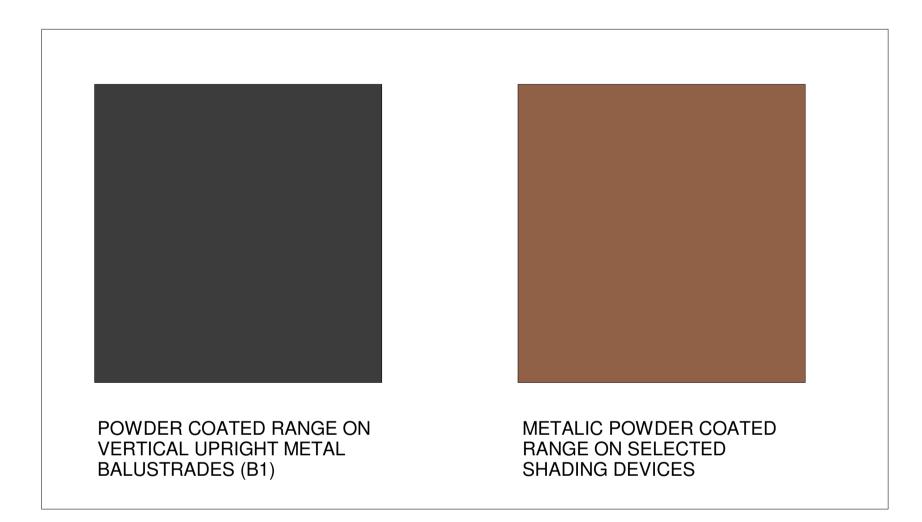
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AR-1-5202 /59

PAINT FINISHES



METAL FINISHES



GLAZING



PRECEDENT IMAGES



1. ALUMINUM FRAMED GLASS



2. SOLID WHITE

BALUSTRADES

3.PODIUM INFILL

4. VERTICAL UPRIGHT

METAL BALUSTRADES

5. SELECTED METAL SHADING DEVICES

PANEL

(TOWERS)



7.FACE BRICK FACADE



8.SOLID PANELS WITH APPLIED FINISH AND EXPRESSED



9.METAL STEEL EDGE **AWNING**



10.METAL LOUVRES TO PLANT / CAR PARK

FINISHES LEGEND

EXTERNAL FINISHES

- ALUMINUM FRAMED GLASS
- SOLID WHITE BALLUSTRADES (TOWERS)
- PODIUM INFILL PANEL
- VERTICAL UPRIGHT METAL BALUSTRADES (B1)
- SELECTED METAL SHADING DEVICES
- 6 PF7
- FACE BRICK FACADE
- SOLID PANELS WITH APPLIED FINISH
- 9 **METAL AWNING**
 - METAL LOUVERS

PAINT FINISHES

- (PF1) PAINT FINISH 1
- PF2 PAINT FINISH 2
- PAINT FINISH 3
- PF5 PAINT FINISH 5
- PF6 PAINT FINISH 6
- (PF7) PAINT FINISH 7

GLAZING

- GC2 METAL FRAMED WINDOW WITH POWDER COAT FINISH WITH CLEAR GLASS
- METAL FRAMED WINDOW WITH POWDER COAT FINISH WITH COLOUR BACKED GLASS
- TP1 OPAL TRANSLUCENT PANEL WITH METAL FRAMING

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

External Finishes Board

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Job No.	Drawing No.	Revision
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29.03.2019	1:50	@ A1
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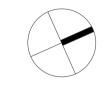
Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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33 15.06.2018 ISSUE FOR DA - VERSION 2

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634-652 HIGH ST & 87-91 UNION RD, PENRITH



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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

Electrical Engineer

Accessible Building Solutions

Commercial signage

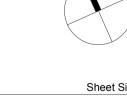
Building Entry Signage

Wayfinding signage

与 TOGA

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Sign Strategy- Sheet 1



5754	AR-1-5	204 /51
Job No.	Drawing No.	Revision
Author	KL	
Drawn	Chk.	
17.10.2018	1:200	@ A1
Date	Scale	Sheet Size



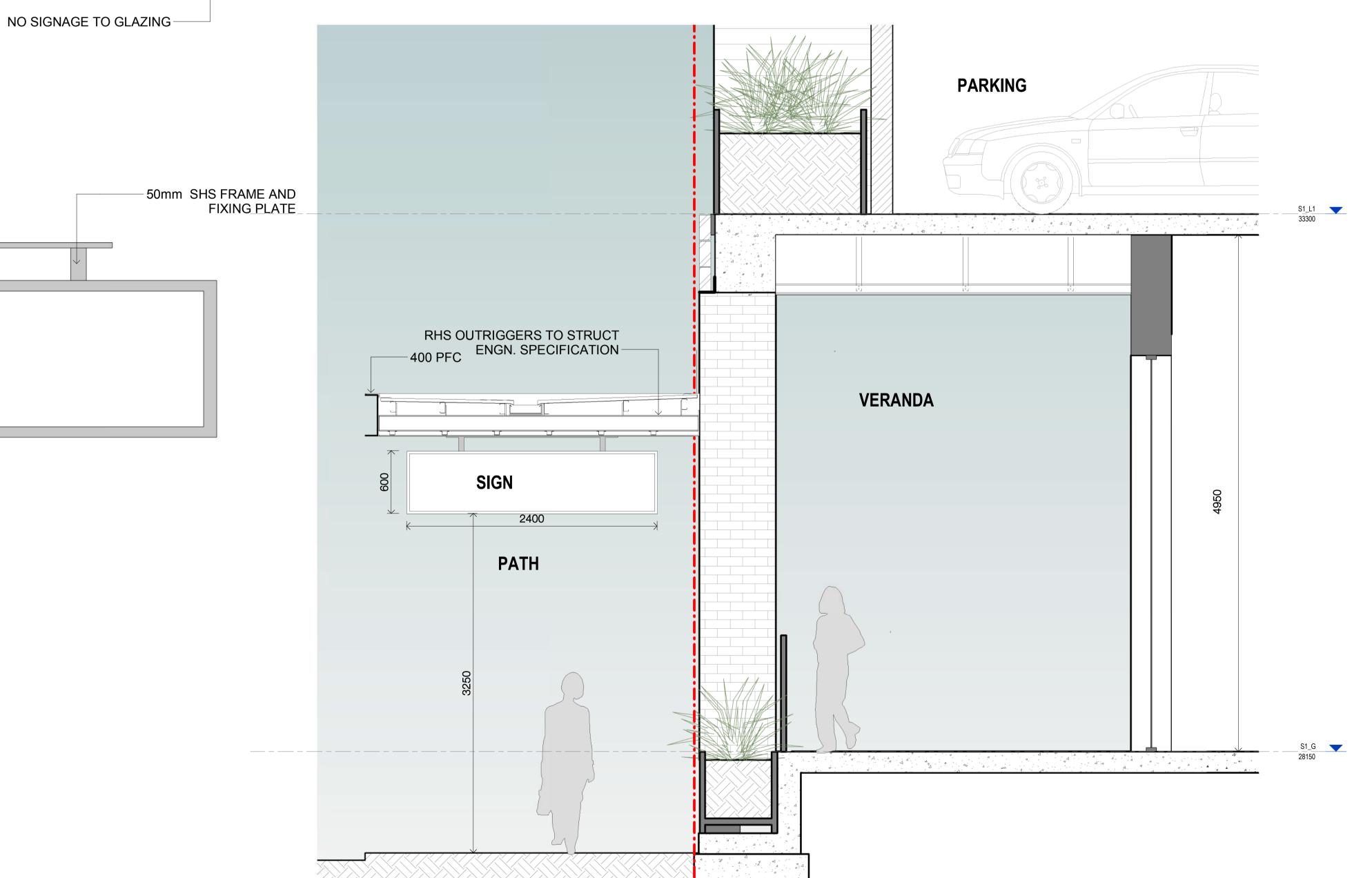


40mm ALUMINIUM FRAME WITH

POWDER COAT FINISH

PERSPECT COVER WITH LIGHTING BEHIND -

SIGN



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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Nev Date Nevision

32 25.05.2018 Review 33 15.06.2018 ISSUED FOR DA- VERSION 2 51 17.10.2018 FOR FINAL REVIEW

Structural Engineer
Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key

Clie



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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Sign Strategy Sheet 2

Date	Scale	Sheet Size
17.10.2018	As indicated	@ A1
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SC	KL	
Job No.	Drawing No.	Revision

5754 AR-1-5205 /51

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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

Rev Date Revision

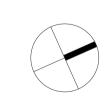
59 29.03.2019 DIP review submission



TOGA

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name Food & Beverage Tenancy Concept



5754	AR-1-52	207 /59
Job No.	Drawing No.	Revision
Author	Checker	
Drawn	Chk.	
29.03.2019	1:200	@ A1
Date	Scale	Sheet Size

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

View Analysis - Sheet 1

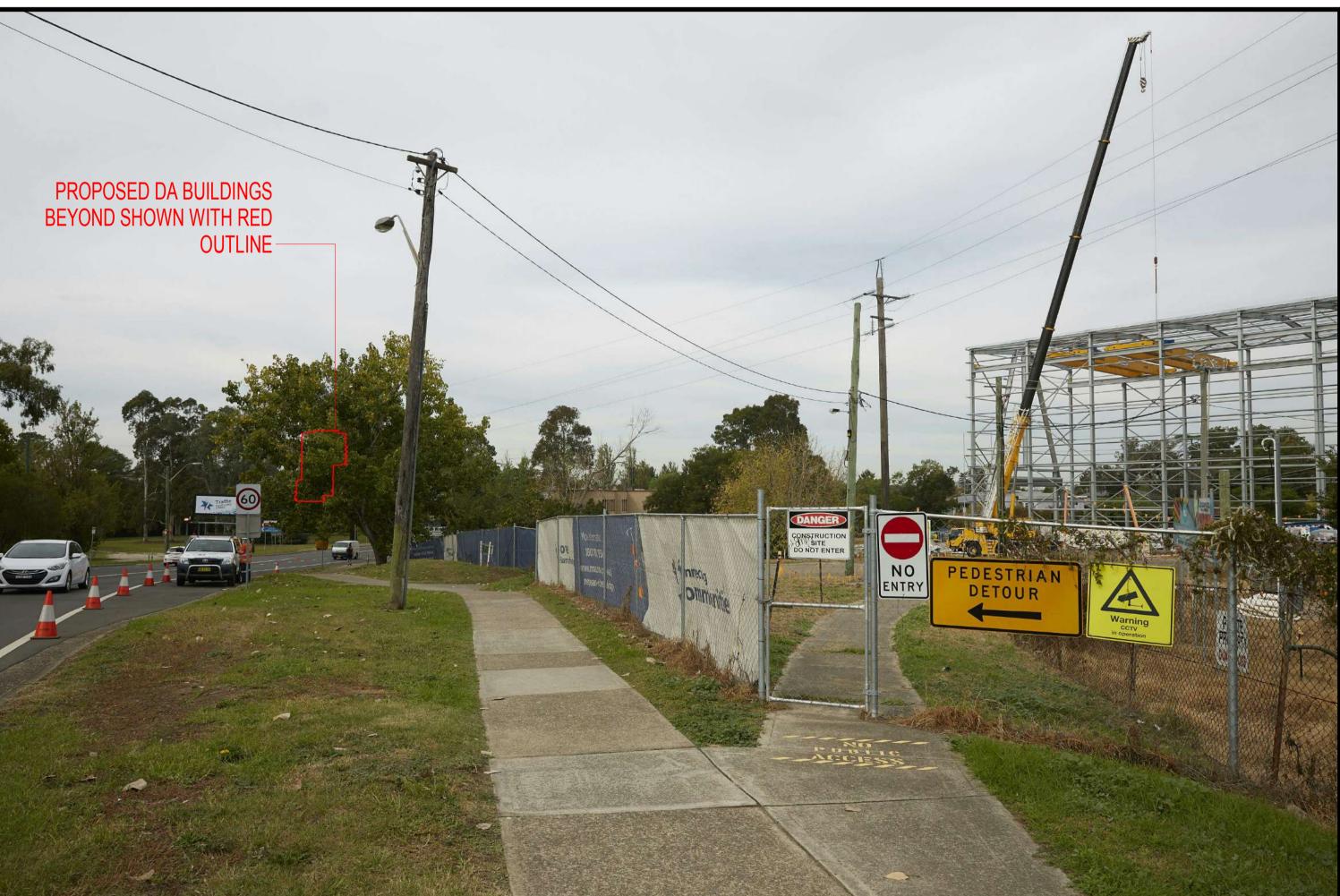


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Drawn	Chk.	
17.10.2018	1 : 200	@ A1
Date	Scale	Sheet S

AR-1-5210 /51



VIEW 01 - WEST ALONG GREAT WESTERN HIGHWAY NEAR NEPEAN RIVER BRIDGE



VIEW 01 - WEST ALONG GREAT WESTERN HIGHWAY NEAR NEPEAN RIVER BRIDGE

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Electrical Engineer

JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



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Drawing Name

View Analysis - Sheet 2

Date	Scale	Sheet Size
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Drawn	Chk.	
AM	KL	
Job No.	Drawing No.	Revision
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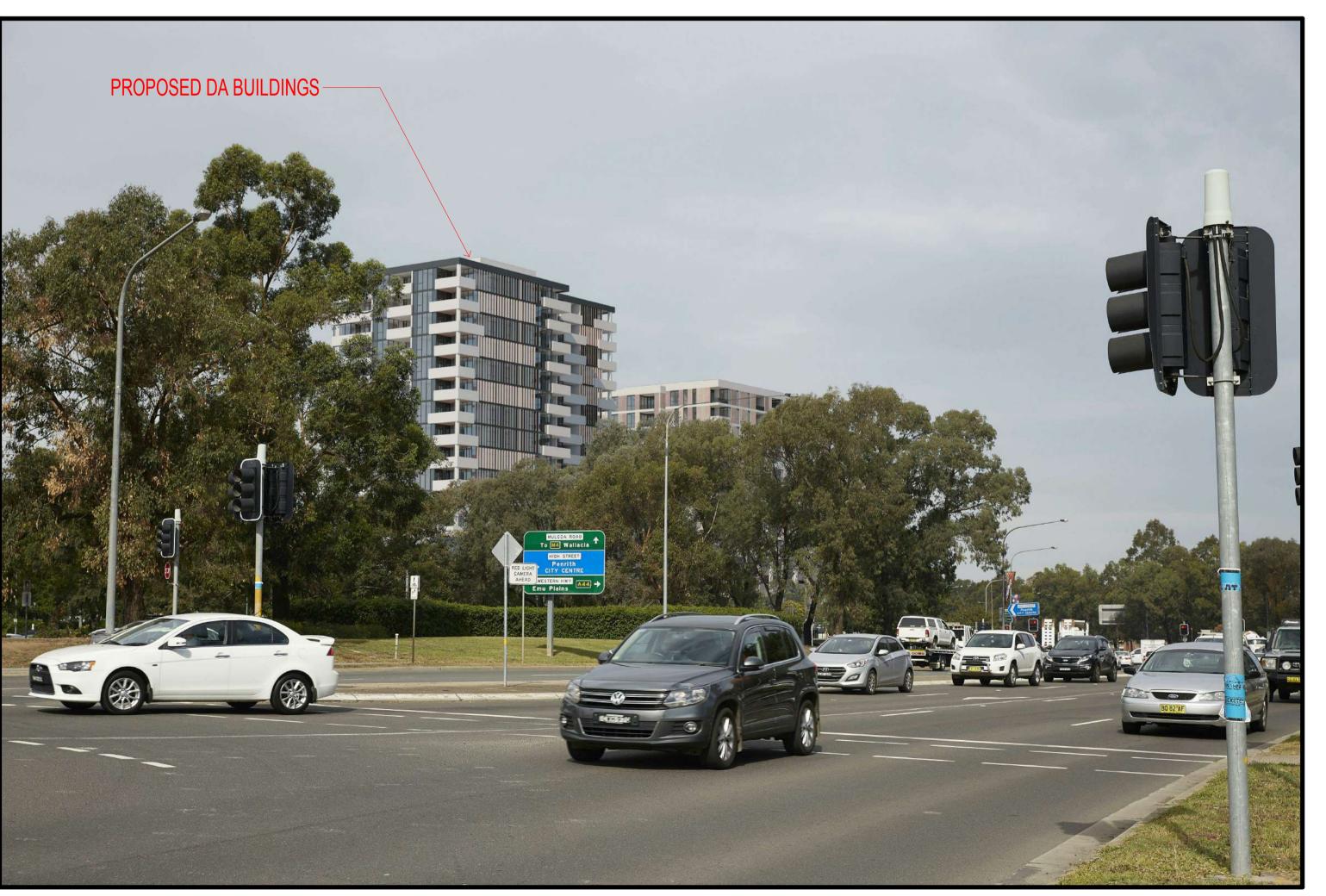
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PROPOSED



VIEW 02 - NORTH ALONG CASTLEREAGH STREET

EXISTING



VIEW 02 - NORTH ALONG CASTLEREAGH STREET

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

View Analysis - Sheet 3

Date	Scale	Sheet Siz
17.10.201	18	@ A1
Drawn	Chk.	
AM	KL	
Job No.	Drawing No.	Revision
5754	AR-1-5	212 /5



VIEW 03 - SOUTH FROM PUBLIC DOMAIN NEAR WEDNESDAY NIGHT MARKETS





VIEW 03 - SOUTH FROM PUBLIC DOMAIN NEAR WEDNESDAY NIGHT MARKETS

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



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Drawing Name

View Analysis - Sheet 4

Date	Scale	Sheet Size
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Drawn	Chk.	
AM	KL	
Job No.	Drawing No.	Revision
5751	ΔR-1-5	213 /5

AR-1-5213 /51



VIEW 04 - SOUTH INTERSECTION OF MULGOA ROAD AND RETREAT DRIVE



VIEW 04 - SOUTH INTERSECTION OF MULGOA ROAD AND RETREAT DRIVE

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Structural Engineer Webber Design Mechanical / Hydraulic Engineer JHA Consulting Engineers Electrical Engineer JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

View Analysis - Sheet 5

Date	Scale	Sheet Size
17.10.2018		@ A1
Drawn	Chk.	
AM	KL	
Job No.	Drawing No.	Revision
5754	AR-1-5	214 /5°





VIEW 05 - NORTH ALONG CASTLEREAGH STREET CORNER OF PUBLIC DOMAIN NEAR NEPEAN DISTRICT TENNIS ASSOCIATION

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

View Analysis - Sheet 6

Date	Scale	Sheet Siz
17.10.2018		@ A1
Drawn	Chk.	
AM	KL	
Job No.	Drawing No.	Revision
A		

AR-1-5215 /51





VIEW 05 - NORTH ALONG CASTLEREAGH STREET CORNER OF PUBLIC DOMAIN NEAR NEPEAN DISTRICT TENNIS ASSOCIATION

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VIEW 06 -NORTH EAST FROM PENRITH TRAIN STATION CONCOURSE



VIEW 06 -NORTH EAST FROM PENRITH TRAIN STATION CONCOURSE In accepting and utilising this document the recipient agrees that SJB Architecture (NSW) Pty. Ltd. ACN 081 094 724 T/A SJB Architects, retain all common law, statutory law and other rights including copyright and intellectual property rights. The recipient agrees not to use this document for any purpose other than its intended use; to waive all claims against SJB Architects resulting from unauthorised changes; or to reuse the document on other projects without the prior written consent of SJB Architects. Under no circumstances shall transfer of this document be deemed a sale. SJB Architects makes no warranties of fitness for any purpose. The Builder/Contractor shall verify job dimensions prior to any work commencing. Use figured dimensions only. Do not scale drawings. Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

View Analysis - Sheet 7

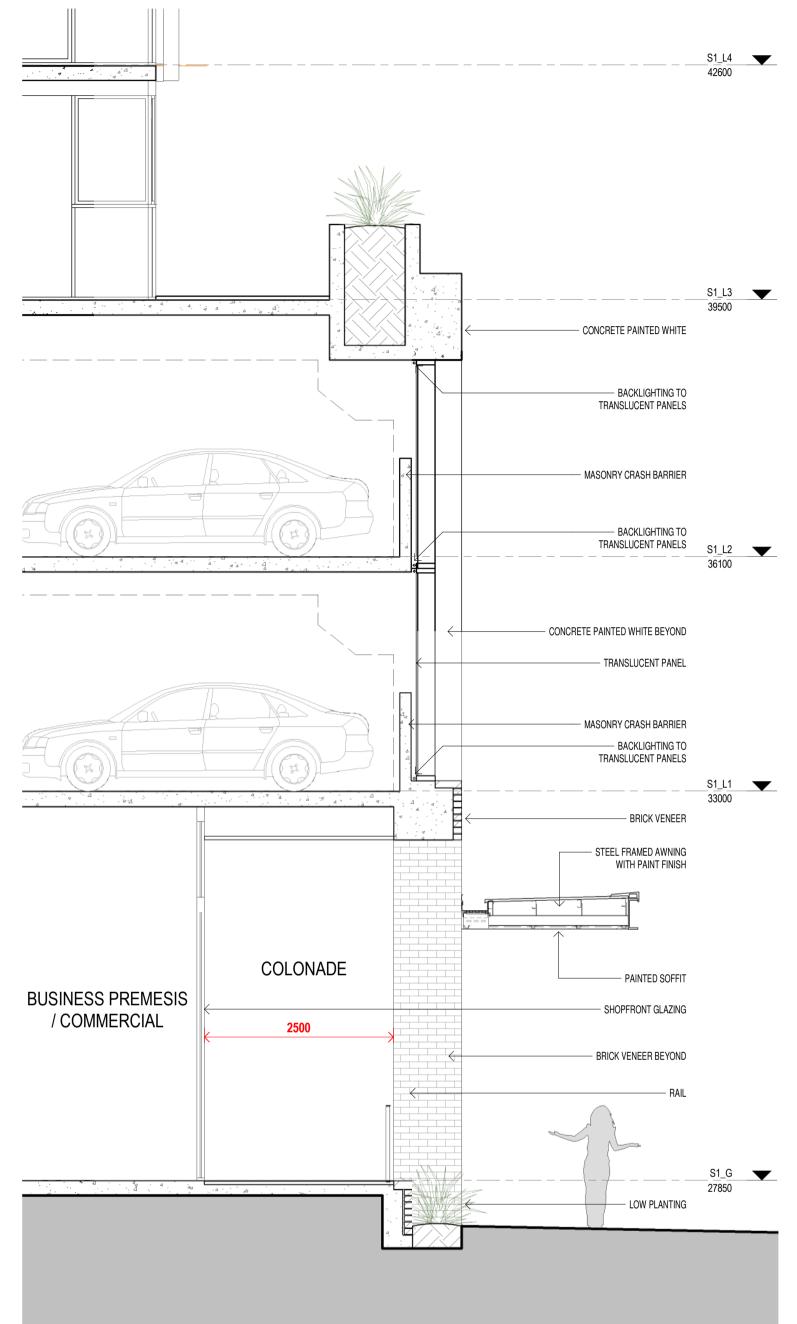
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Drawn	Chk.	
AM	KL	
Job No.	Drawing No.	Revision
5754	AR-1-5	216 /51

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PROPOSED

EXISTING





Nominated Architects: Adam Haddow-7188 | John Pradel-7004

Rev Date Revision

58 22.02.2019 Building levels, 'New Road' widened, High St podium facade, L3 communal amended

59 29.03.2019 DIP review submission

Structural Engineer
Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key

OI.



Project

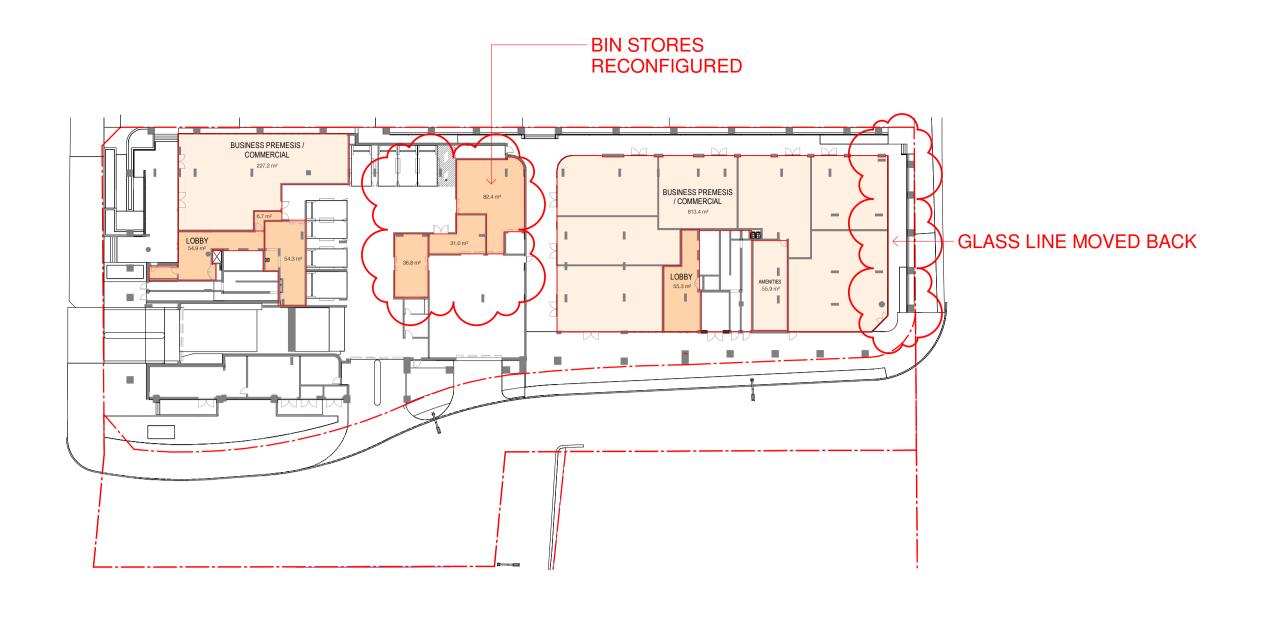
634-652 HIGH ST & 87-91 UNION RD, PENRITH

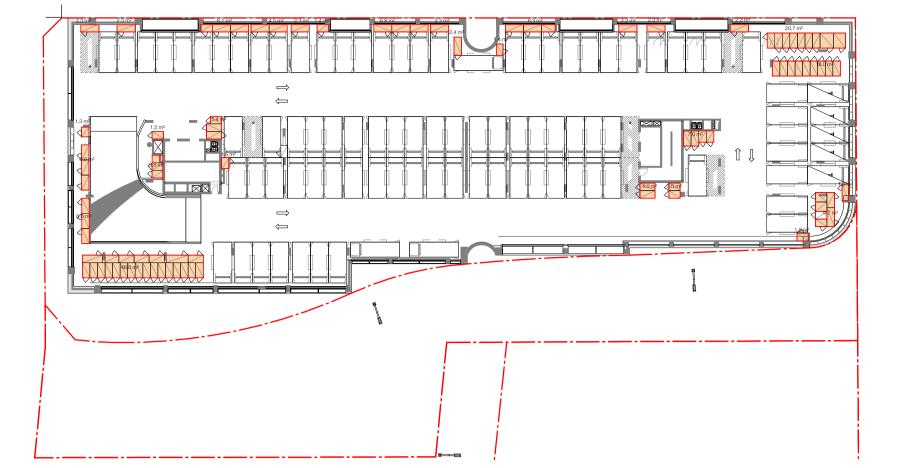
Drawing Name

Podium facade Details - Sheet 3

5754	AD 1 5'	221 /59
Job No.	Drawing No.	Revision
Author	Checker	
Drawn	Chk.	
29.03.2019	1:50	@ A1
Date	Scale	Sheet Size



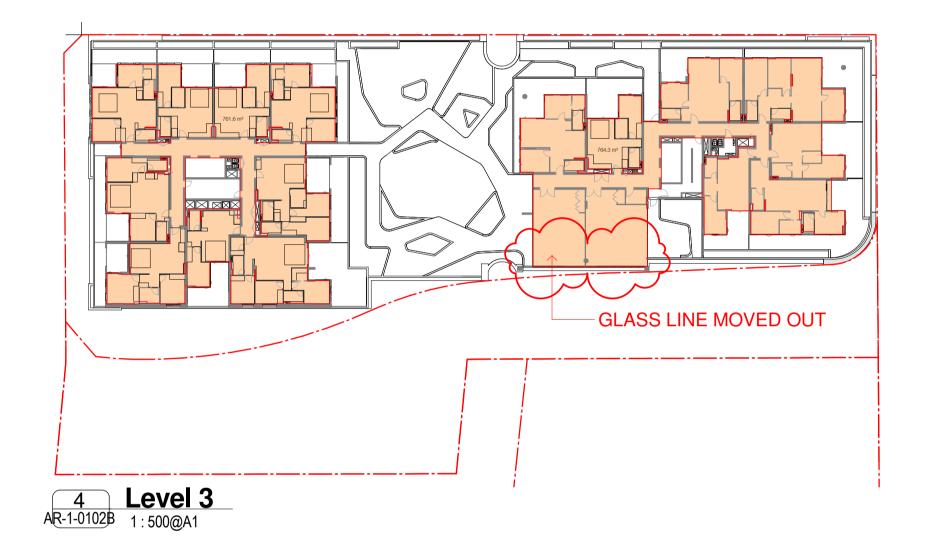


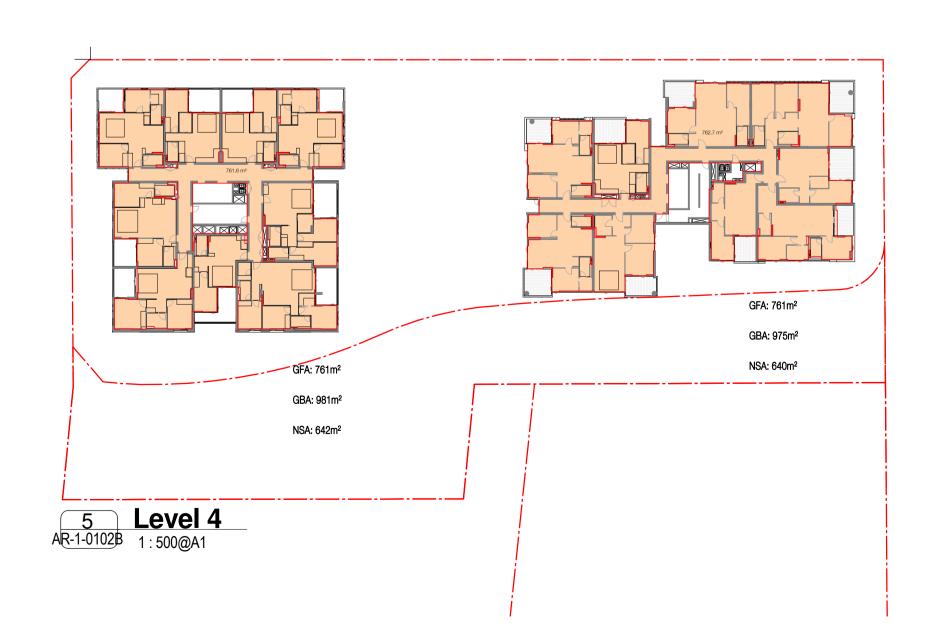


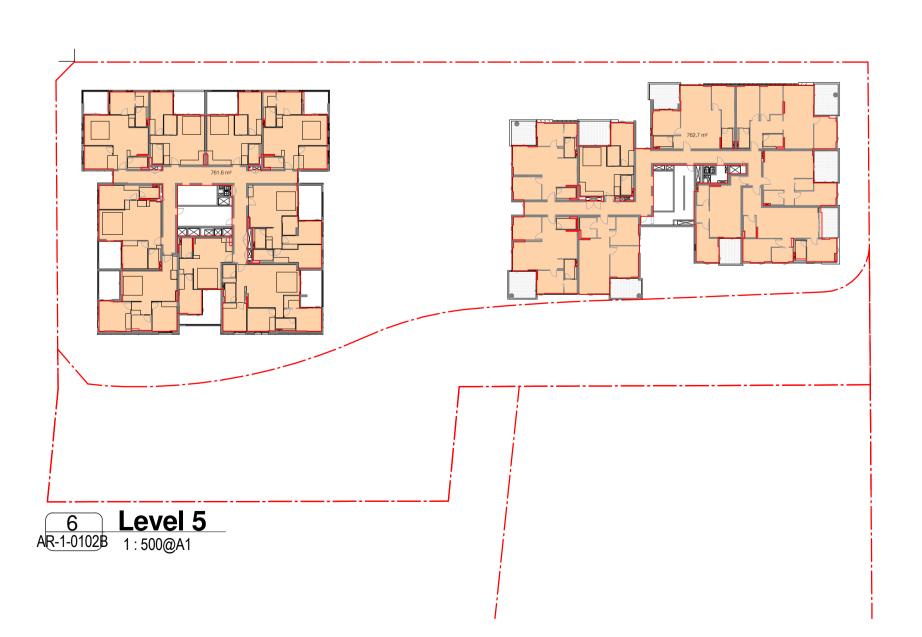












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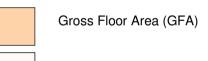
10 09.02.2018 Preliminary Draft 11 16.03.2018 Issued for BASIX review

20 16.03.2018 ISSUED FOR DA

32 25.05.2018 Review 33 15.06.2018 ISSUE FOR DA - VERSION 2

46 21.09.2018 ISSUED FOR REVIEW 51 17.10.2018 ISSUED FOR FINAL REVIEW 59 29.03.2019 DIP review submission

Building Key



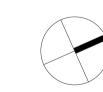
Gross Floor Area (GFA) Commercial



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

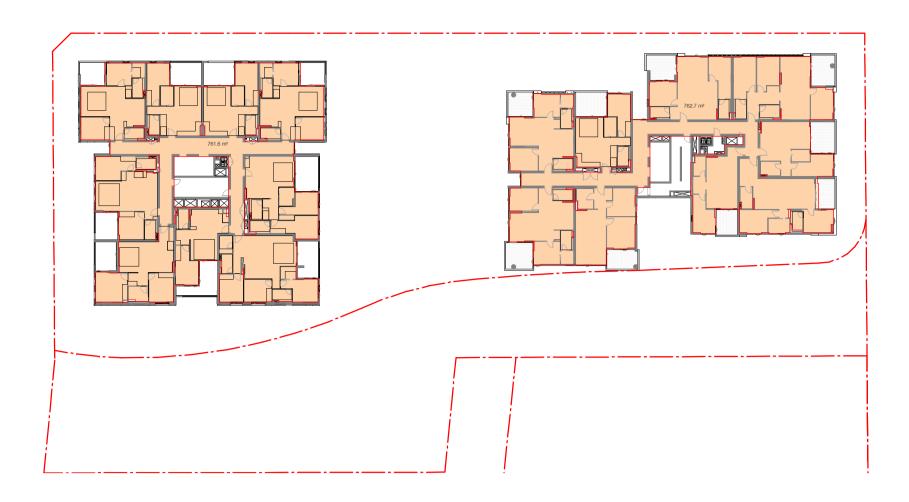
GFA Calcs. Sheet 1



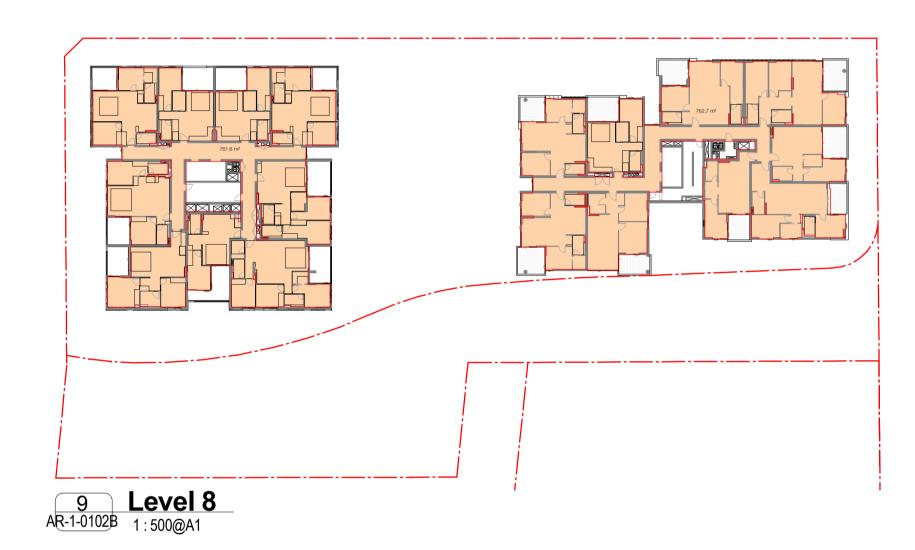
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Author	Checker	
Job No.	Drawing No.	Revision
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AR-1-8010 /59







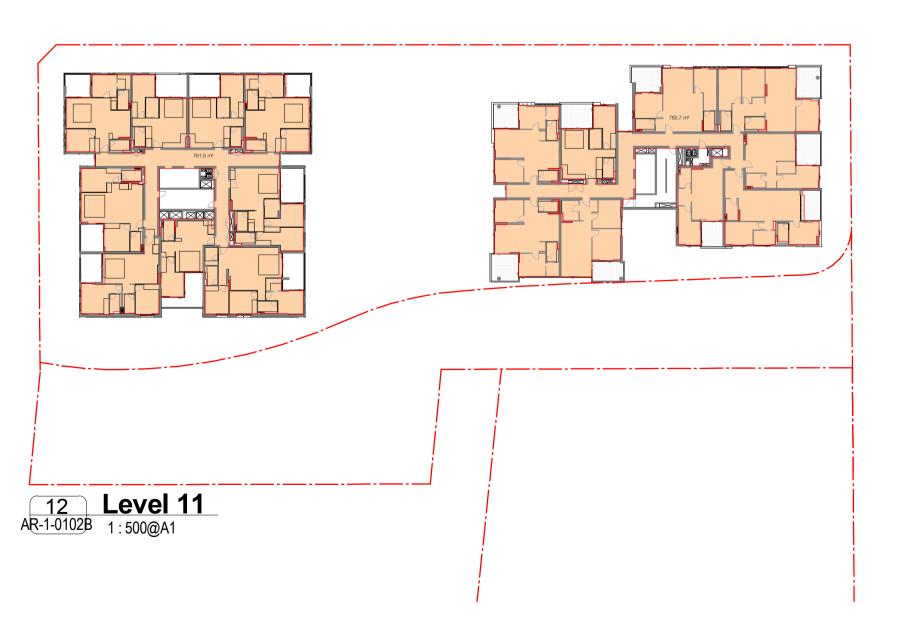






8 **Level 7** AR-1-0102B 1:500@A1





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10 09.02.2018 Preliminary Draft

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Building Key



Gross Floor Area (GFA)

Gross Floor Area (GFA) Commercial

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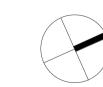


Project

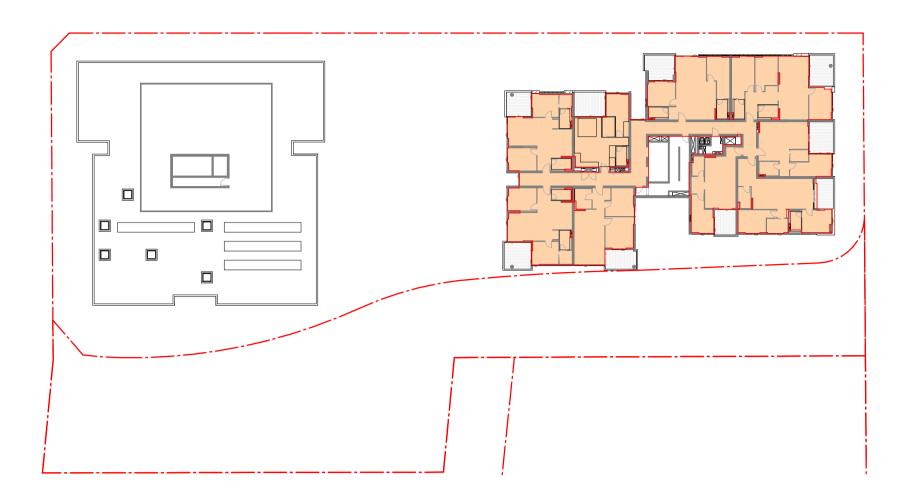
634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

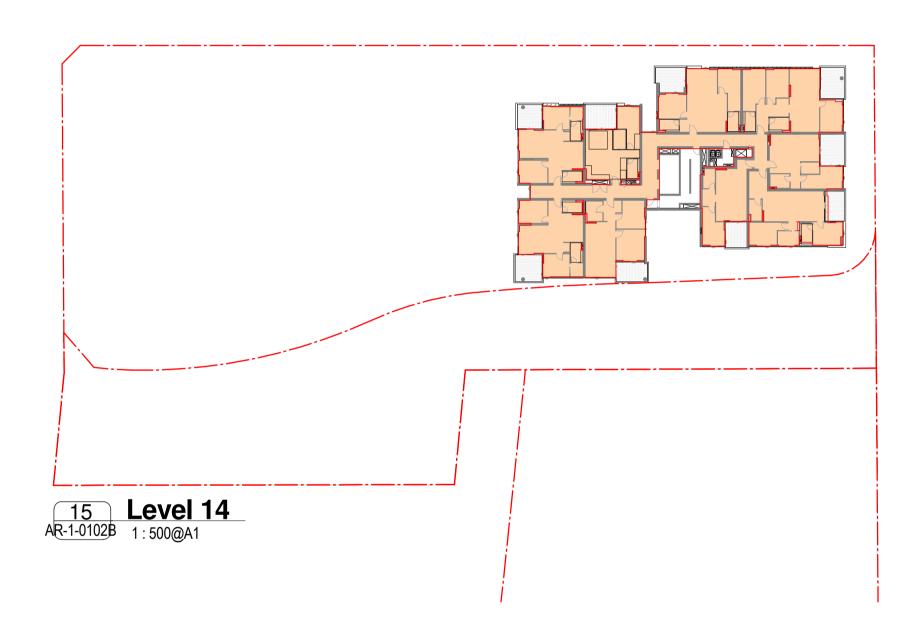
GFA Calcs. Sheet 2



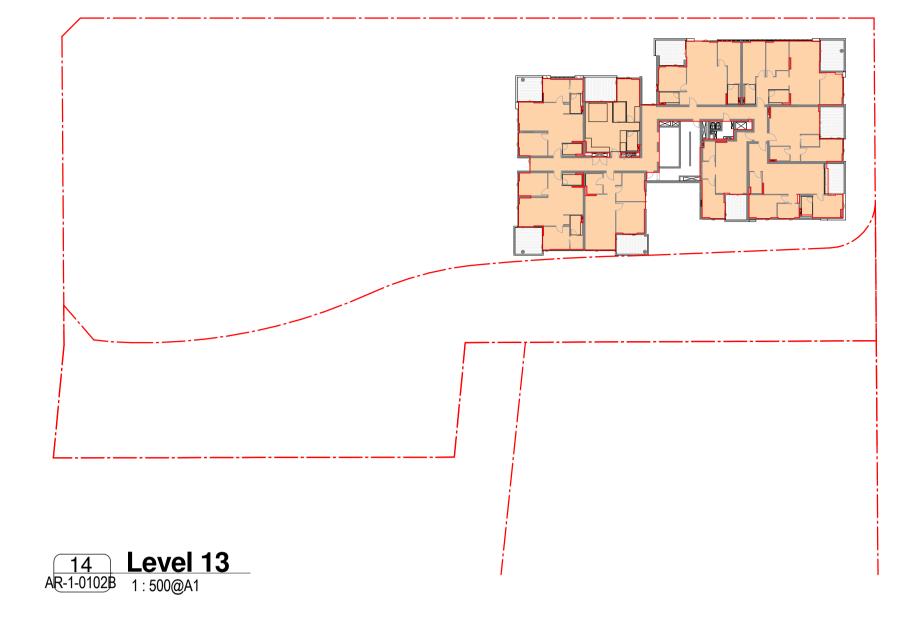
Date	Scale	Sheet Siz
17.10.2018	As indicated	@ A1
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Author	Checker	
Job No.	Drawing No.	Revision
5754	AR-1-80 ²	11 /5 ⁻







,	Area Schedule (0	GFA)			
Level	Area Description	Area			
61 G	GFA	1417.8 m ²			
61_L1	GFA	184.1 m ²			
1 1 L2	GFA	131.9 m ²			
1_L3	GFA	1525.9 m ²			
 1_L4	GFA	1524.3 m ²			
 1_L5	GFA	1524.3 m ²			
 1_L6	GFA	1524.3 m ²			
1_L7	GFA	1524.3 m ²			
1_L8	GFA	1524.3 m ²			
1_L9	GFA	1524.3 m ²			
1_L10	GFA	1524.3 m ²			
1_L11	GFA	1524.3 m ²			
1_L12	GFA	762.7 m ²			
1_L13	GFA	762.7 m ²			<u> </u>
1_L14	GFA V	762.7 m²	$ \swarrow $	$\sim \sim$	
	Grand total	17742.7sqm	<	TOTAL GFA IN BY 12.9m ²	CREASE



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Rev Date Revision

10 09.02.2018 Preliminary Draft
11 16.03.2018 Issued for BASIX review
20 16.03.2018 ISSUED FOR DA
32 25.05.2018 Review
33 15.06.2018 ISSUE FOR DA - VERSION 2
46 21.09.2018 ISSUED FOR REVIEW

51 17.10.2018 ISSUED FOR FINAL REVIEW 59 29.03.2019 DIP review submission

Building Key



Gross Floor Area (GFA)

Gross Floor Area (GFA) Commercial



Project

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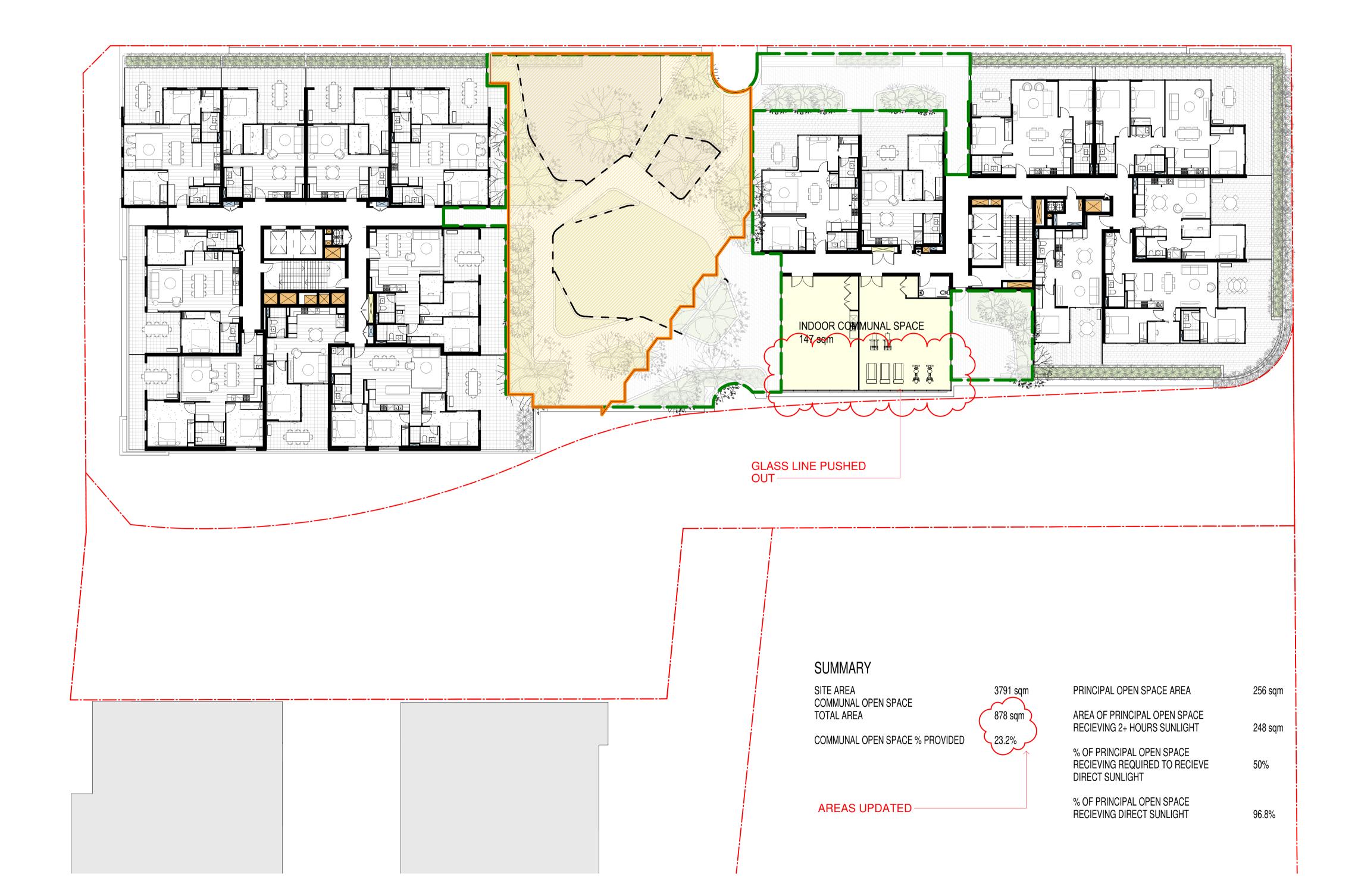
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GFA Calcs. Sheet 3



Date	Scale	Sheet Size
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Author	Checker	
Job No.	Drawing No.	Revision
5754	AR-1-80	12 /59





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Rev Date Revision

10 09.02.2018 Preliminary Draft

11 16.03.2018 Issued for BASIX review 20 16.03.2018 ISSUED FOR DA 31 23.05.2018 For Review and Coordination

32 25.05.2018 Review 33 15.06.2018 ISSUE FOR DA - VERSION 2

43 13.08.2018 Amendments to Ground Level Requested by TOGA

51 17.10.2018 ISSUED FOR FINAL REVIEW 52 09.11.2018 ISSUED FOR FINAL REVIEW

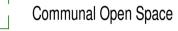
59 29.03.2019 DIP review submission

Building Key



Areas achieving 2+ hours solar





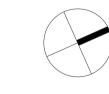




634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

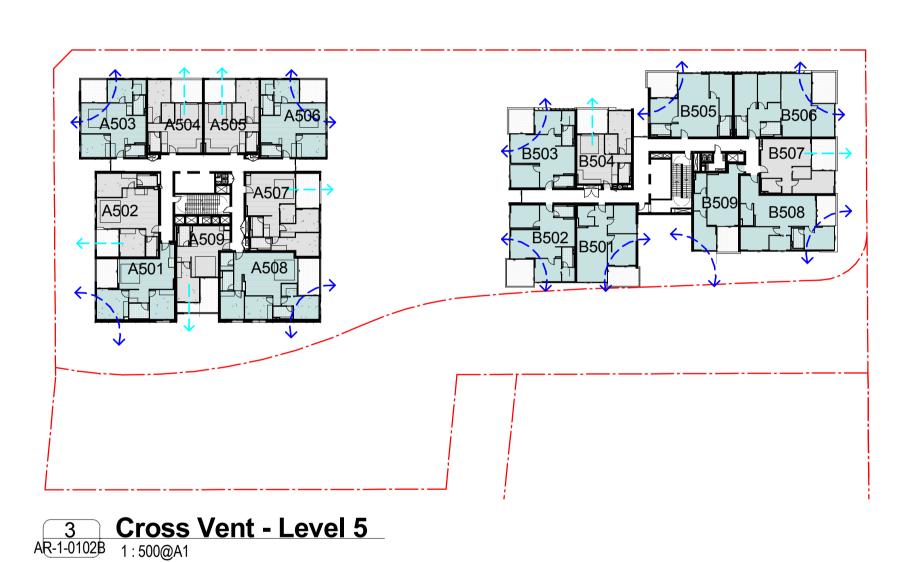
Deep soil & communal open space area

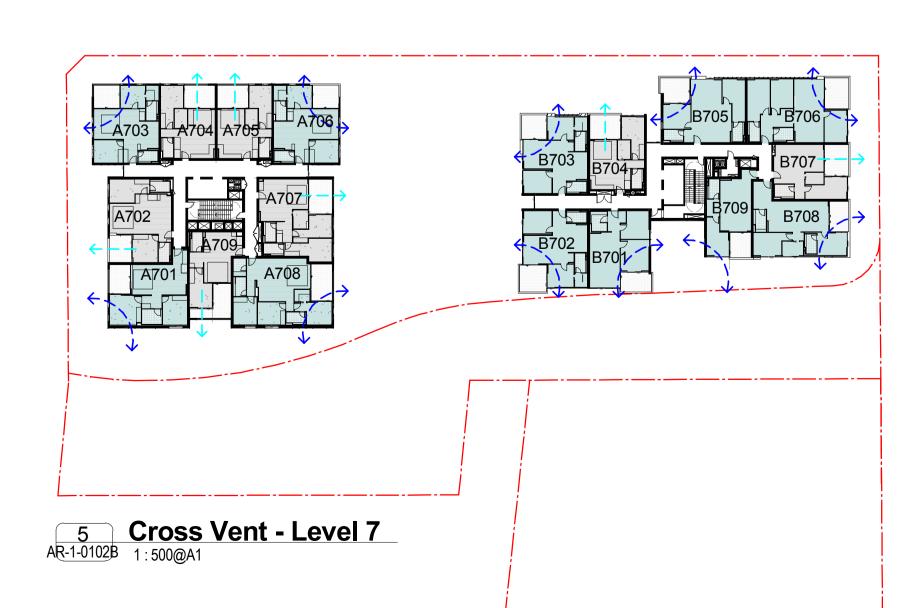


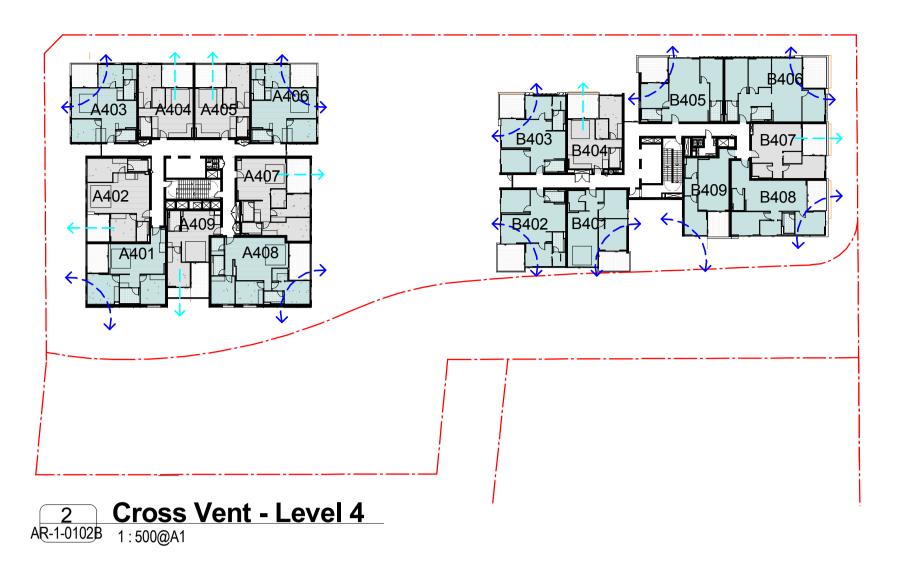
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29.03.2019	1:200	@ A1
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Author	Checker	
Job No.	Drawing No.	Revision

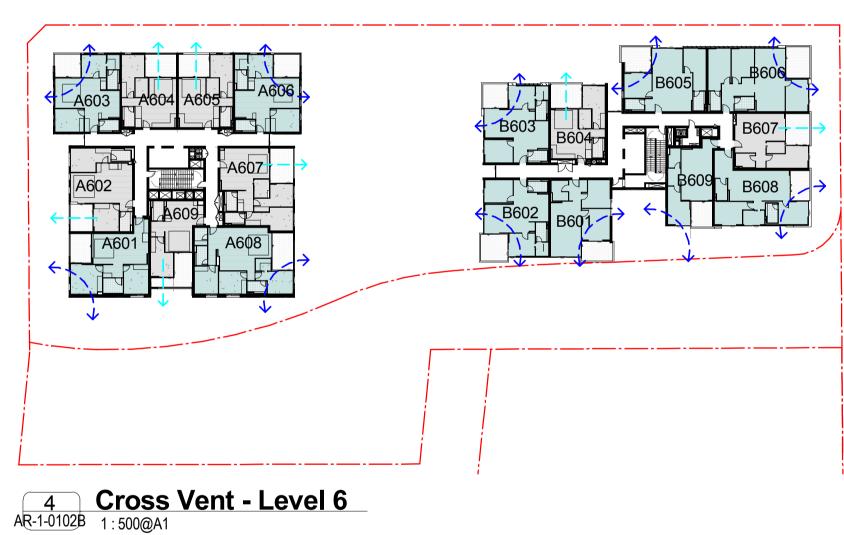
AR-1-8030 /59











A803 A804 A805 A806 A802 A807 A808	B803 B804 B807 B808 B808 B808
6 Cross Vent - Level 8 AR-1-0102B 1:500@A1	

Cro	ss Flow - Up	to L9
Level	Cross Vent	Total
S1_L3	YES	9
S1_L4	YES	11
S1_L5	YES	11
S1_L6	YES	11
S1_L7	YES	11
S1_L8	YES	11
		64



106

60%

Building Key

TOGA 634-652 HIGH ST & 87-91 UNION RD, PENRITH

Cross Ventilation

Natural Ventilation

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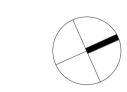
Nominated Architects: Adam Haddow-7188 | John Pradel-7004

10 09.02.2018 Preliminary Draft 11 16.03.2018 Issued for BASIX review 20 16.03.2018 ISSUED FOR DA 32 25.05.2018 Review

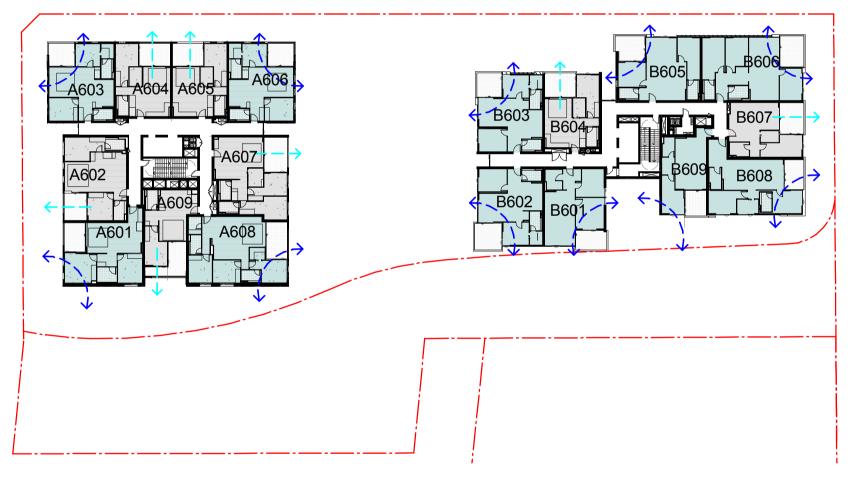
33 15.06.2018 ISSUE FOR DA - VERSION 2 51 17.10.2018 ISSUED FOR FINAL REVIEW

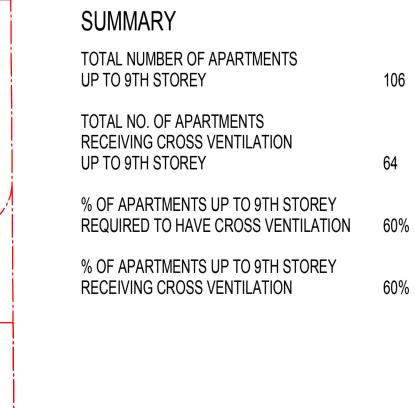
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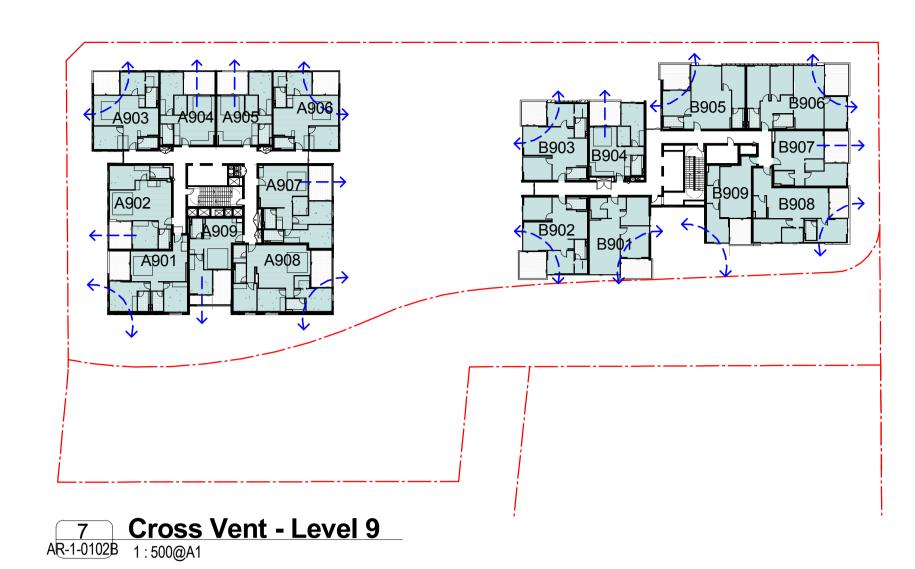
Cross Vent Analysis up to L8

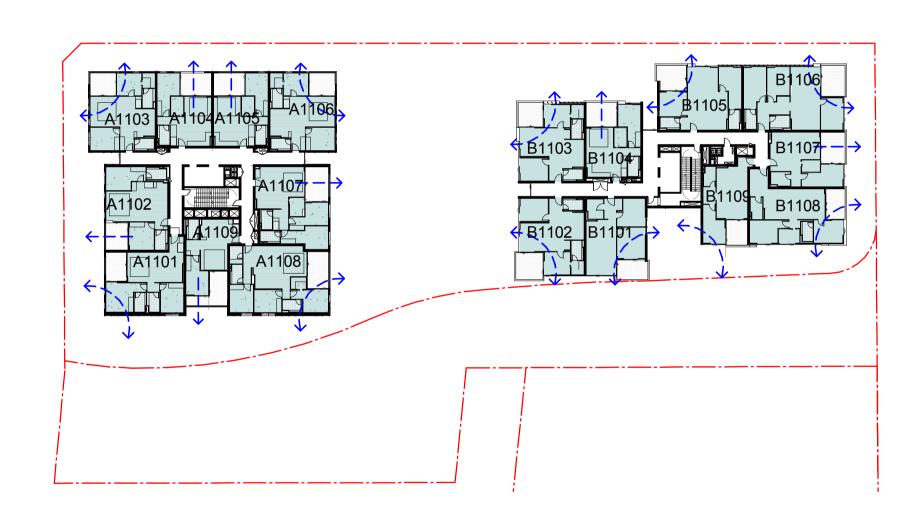


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Author	Checker	
Job No.	Drawing No.	Revision
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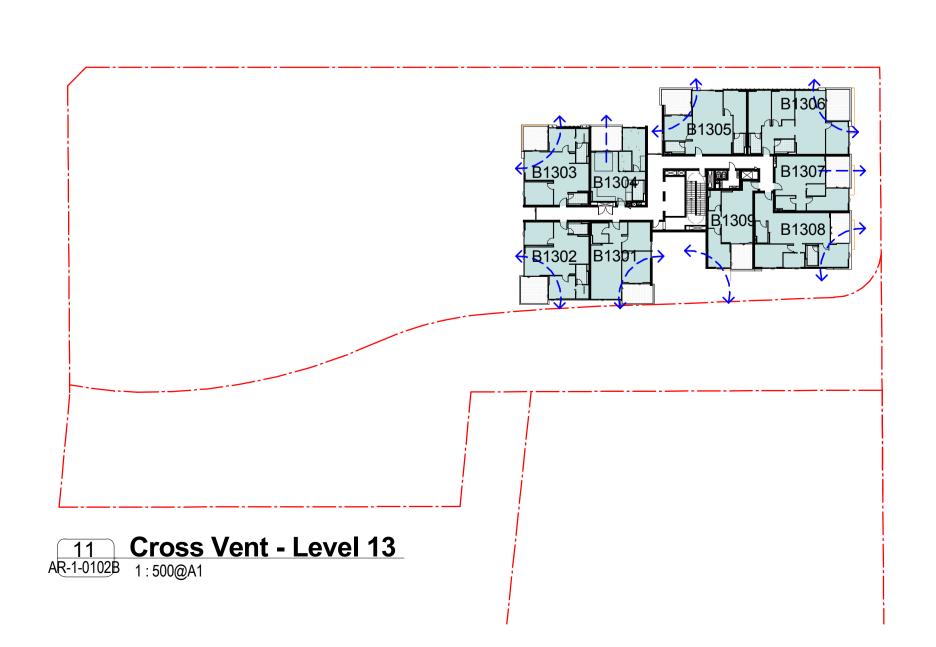


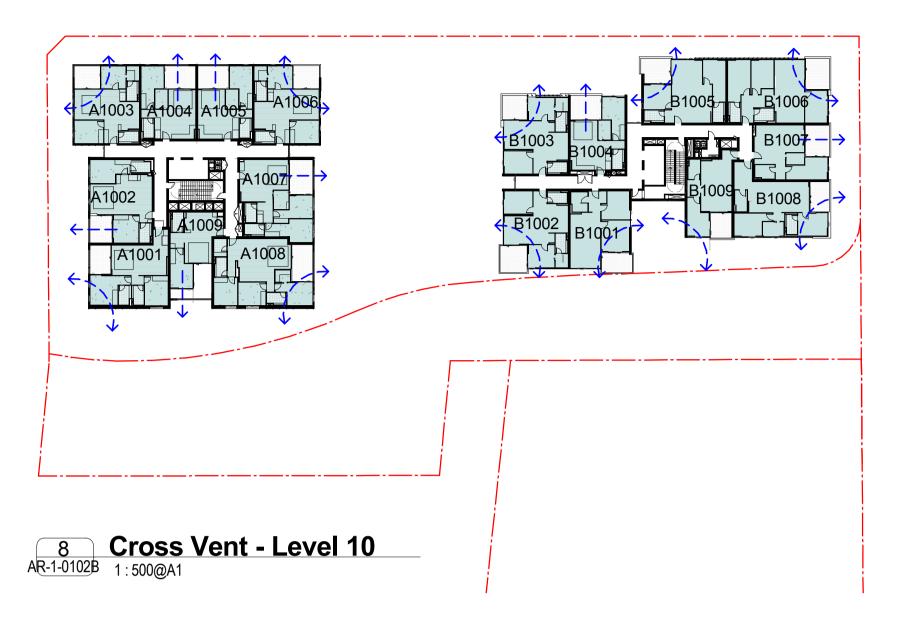


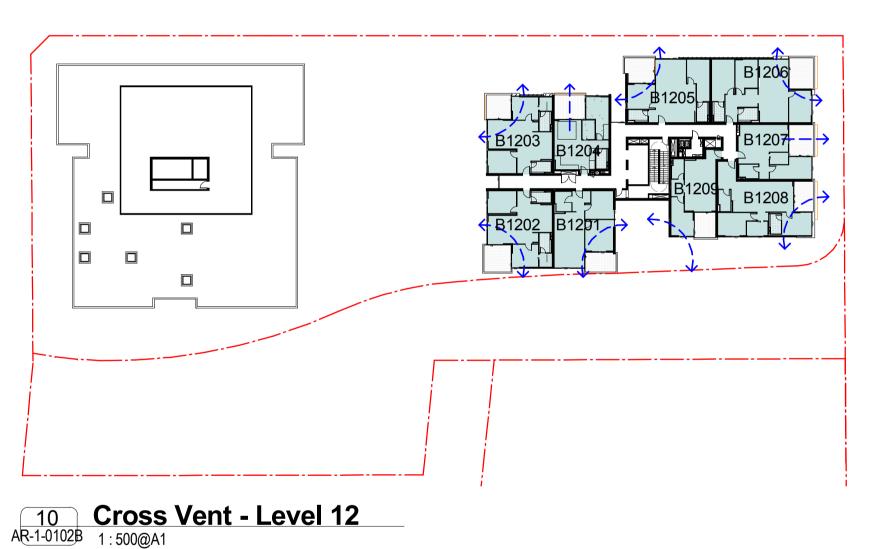


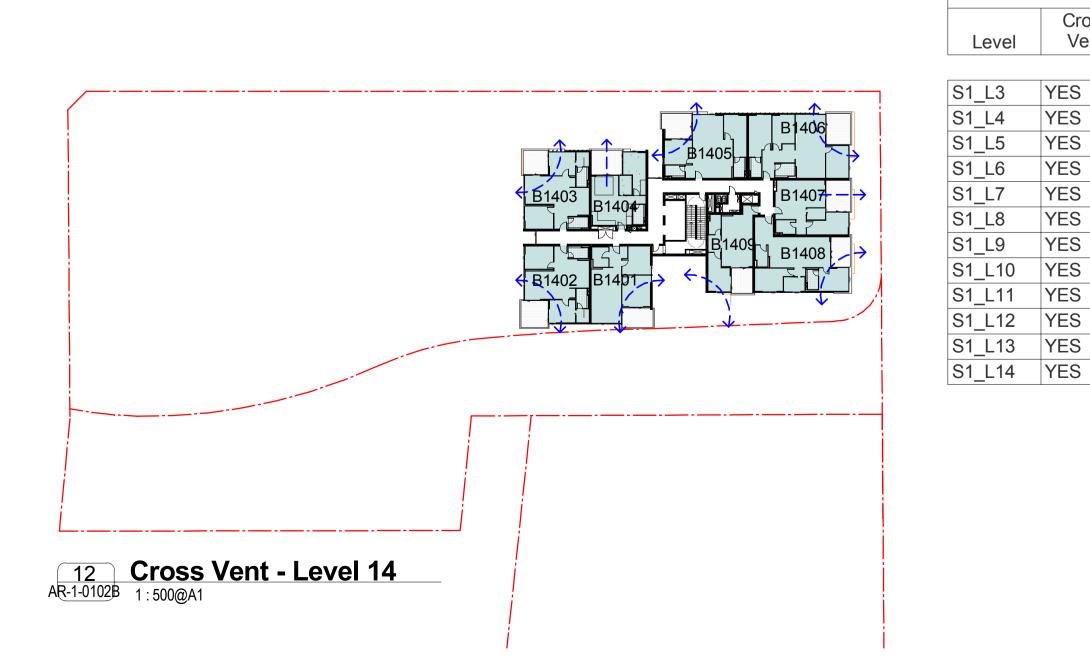


9 Cross Vent - Level 11
AR-1-0102B 1:500@A1









CLIMMANDY

SUMMARY	
TOTAL NO. OF APARTMENTS	187
TOTAL NO. OF CROSS VENTILATED APARTMENTS	145
% OF APARTMENTS REQUIRED TO HAVE CROSS VENTILATION	60%
% OF APARTMENTS RECEIVING CROSS VENTILATION	77.5%

Cross Flow - Total

Cross Vent

YES YES

YES

YES

YES

YES

YES

Total

11

11

11

11

11

18

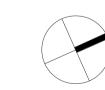
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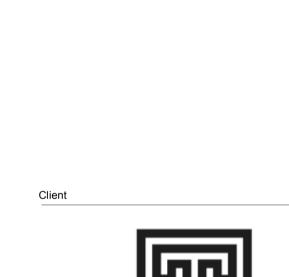
9 145



634-652 HIGH ST & 87-91 UNION RD, PENRITH



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Job No.	Drawing No.	Revision
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17.10.2018	As indicated	@ A1
Date	Scale	Sheet Siz



Natural Ventilation

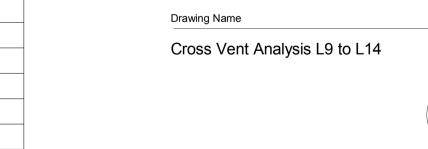
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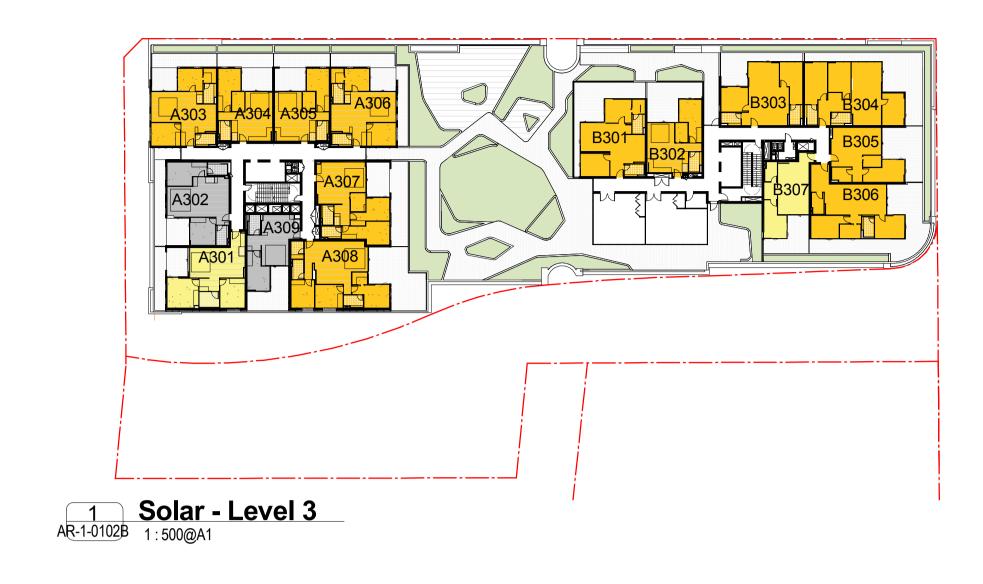
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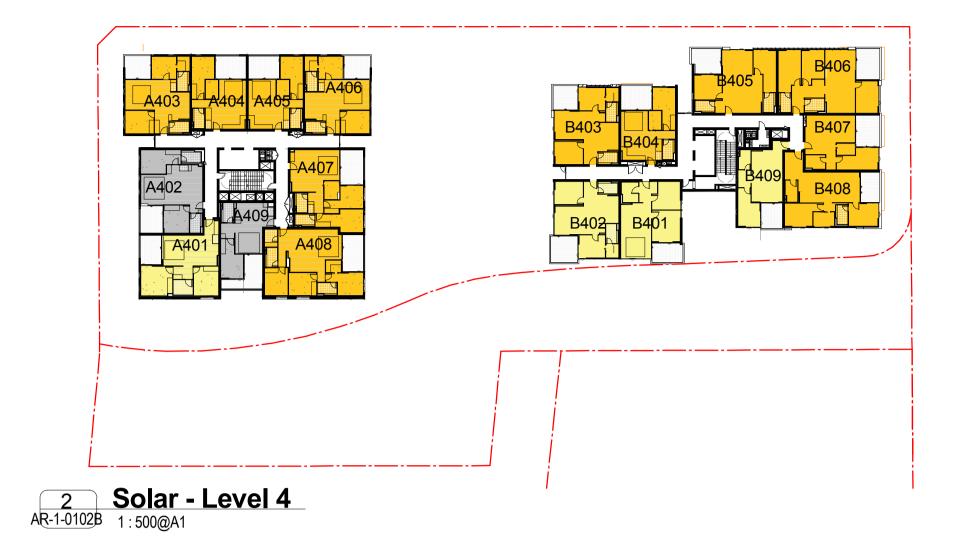
10 09.02.2018 Preliminary Draft 11 16.03.2018 Issued for BASIX review 20 16.03.2018 ISSUED FOR DA 32 25.05.2018 Review

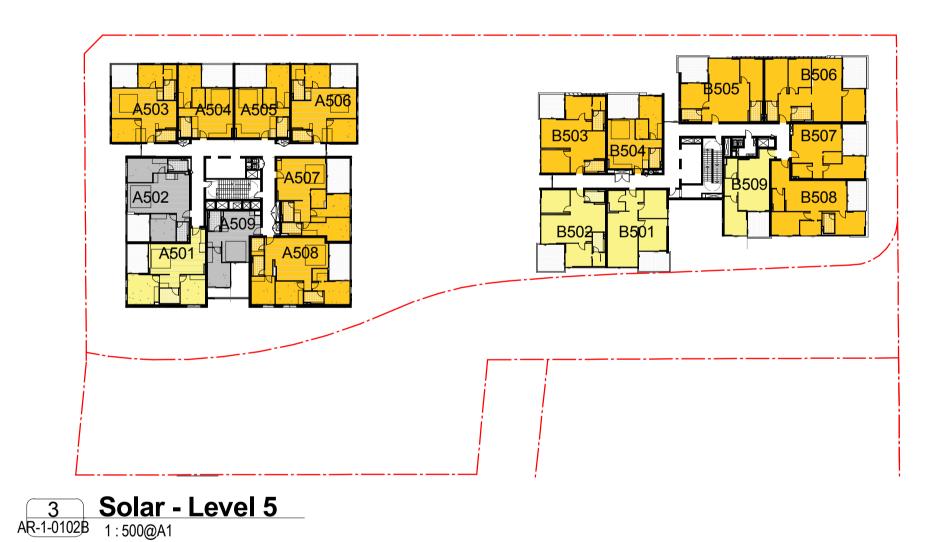
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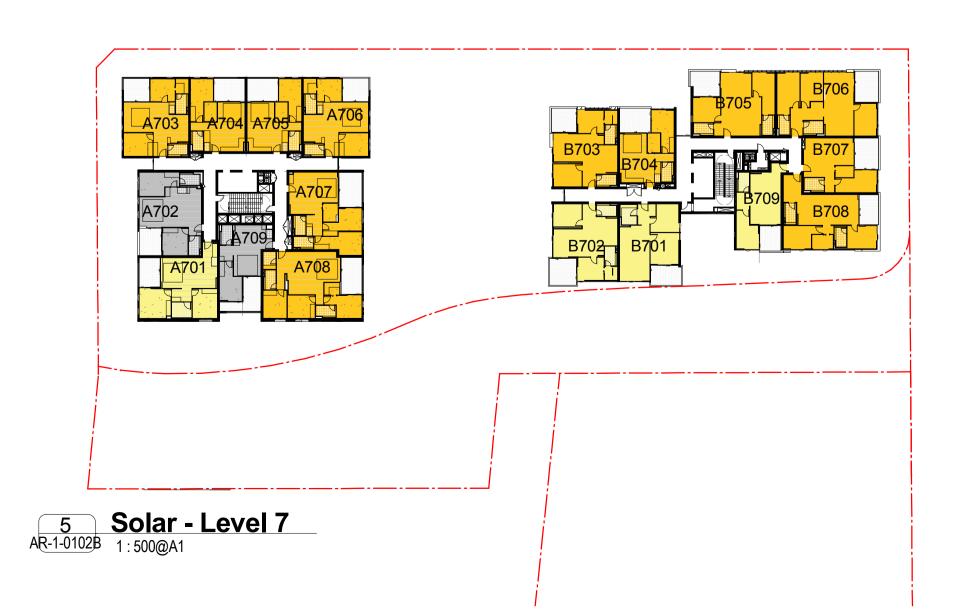
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Drawn	Chk.	
17.10.2018	As indicated	@ A1
Date	Scale	Sheet Si



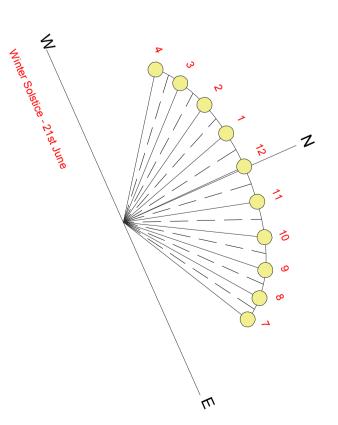












Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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10 09.02.2018 Preliminary Draft

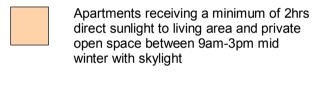
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20 16.03.2018 ISSUED FOR DA 32 25.05.2018 Review

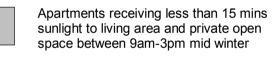
33 15.06.2018 ISSUE FOR DA - VERSION 2 51 17.10.2018 ISSUED FOR FINAL REVIEW

Building Key

Apartments receiving a minimum of 2hrs direct sunlight to living area and private open space between 9am-3pm mid winter



Apartments receiving between 15 mins to 2hrs sunlight to living area and private open space between 9am-3pm mid winter

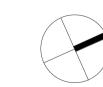




634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

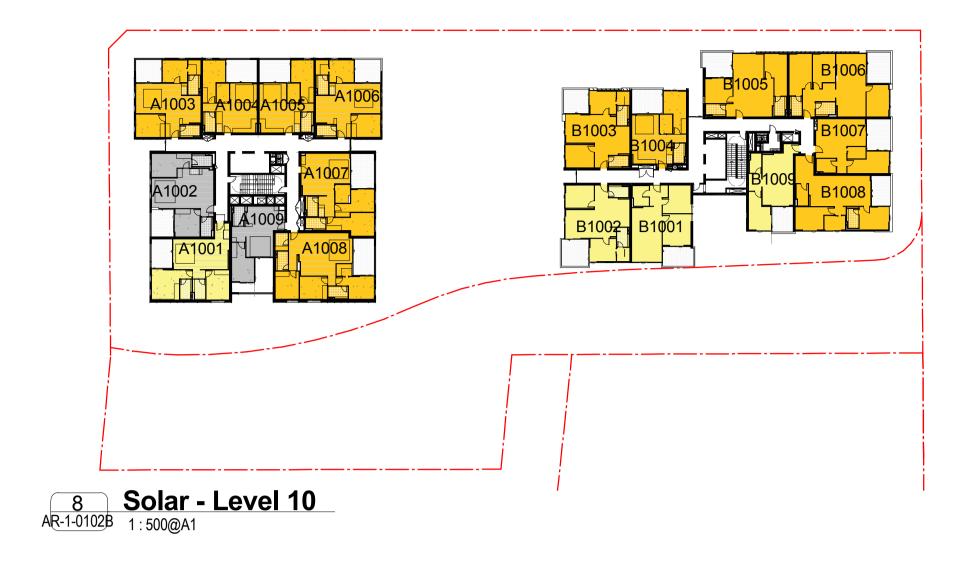
Solar Analysis 1



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17.10.2018	As indicated	@ A1
Drawn	Chk.	
Author	Checker	
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5754	AR-1-805	50 /5°







SUMMARY TOTAL NO. OF APARTMENTS TOTAL NO. OF APARTMENTS RECEIVING 2+ HRS DIRECT SUNLIGHT 132 MIN % OF APARTMENTS REQUIRED 2+ HRS DIRECT SUNLIGHT 70% % OF APARTMENTS RECEIVING 2+ HRS DIRECT SUNLIGHT 71% TOTAL NO. OF APARTMENTS RECEIVING <15 MINS DIRECT SUNLIGHT 18 MAX % OF APARTMENTS ALLOWED <15 MINS DIRECT SUNLIGHT 15% % OF APARTMENTS RECEIVING

<15 MINS DIRECT SUNLIGHT

9.6%

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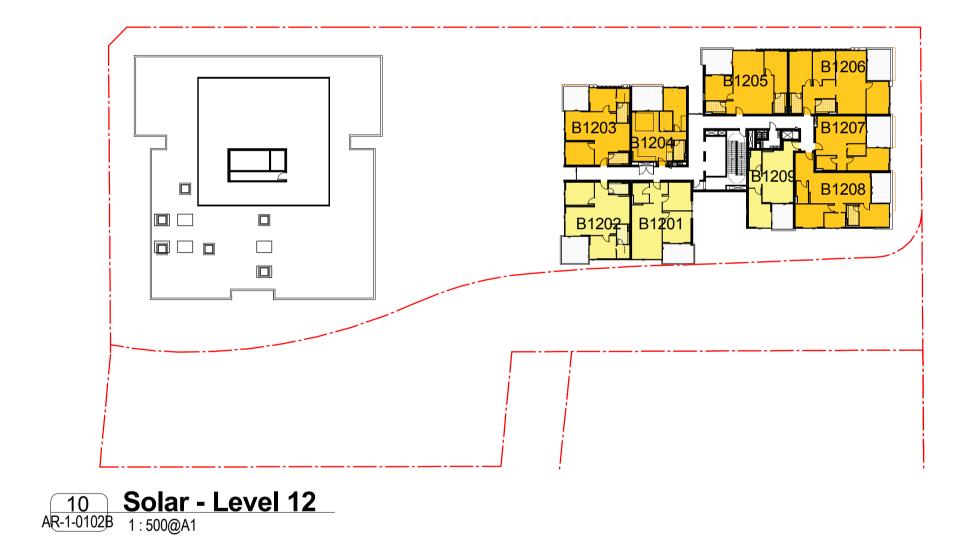
Rev Date Revision

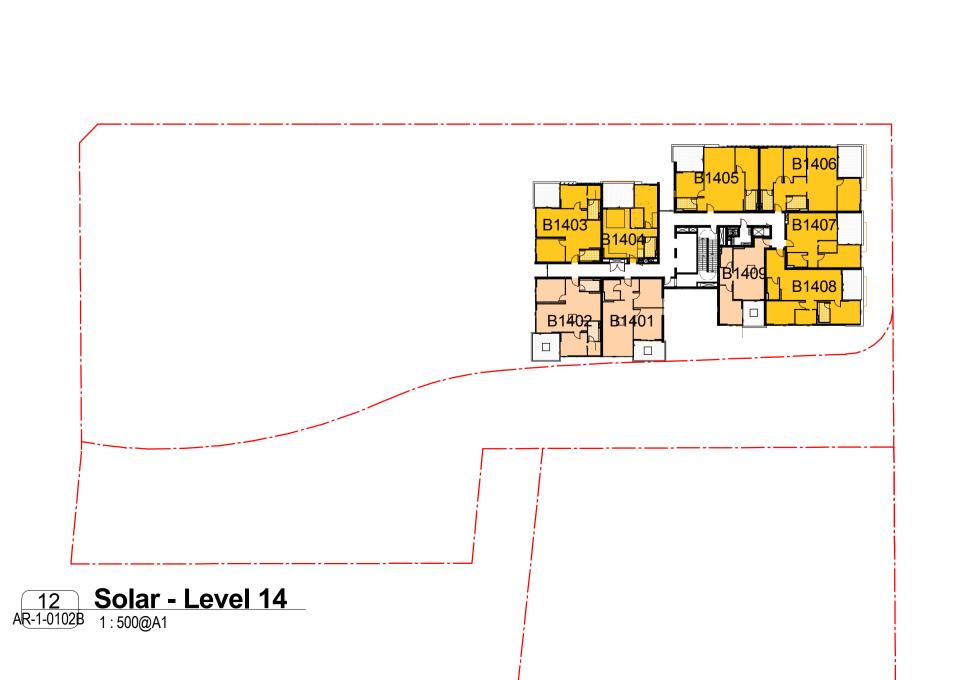
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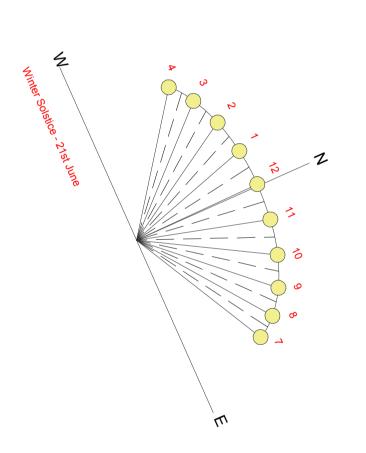
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51 17.10.2018 ISSUED FOR FINAL REVIEW









Solar - Gre	ater than 2hrs dire	ect sunlight
Level	Solar	Count
S1_L3	≥2HRS	12
S1_L4	≥2HRS	12
S1_L5	≥2HRS	12
S1_L6	≥2HRS	12
S1_L7	≥2HRS	12
S1_L8	≥2HRS	12
S1_L9	≥2HRS	12
S1_L10	≥2HRS	12
S1_L11	≥2HRS	12
S1_L12	≥2HRS	6
S1_L13	≥2HRS	6
S1_L14	≥2HRS	6

Level	Solar	Count
S1_L3	<15min	2
S1_L4	<15min	2
S1_L5	<15min	2
S1_L6	<15min	2
S1_L7	<15min	2
S1_L8	<15min	2
S1_L9	<15min	2
S1_L10	<15min	2

Solar - Gre	eater than 2hrs d	irect sunlight
Level	Solar	Count
S1_L11	≥2HRS SKYLIGHT	3
S1_L14	≥2HRS SKYLIGHT	3
	•	6



Building Key

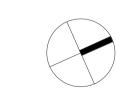


634-652 HIGH ST & 87-91 UNION RD,

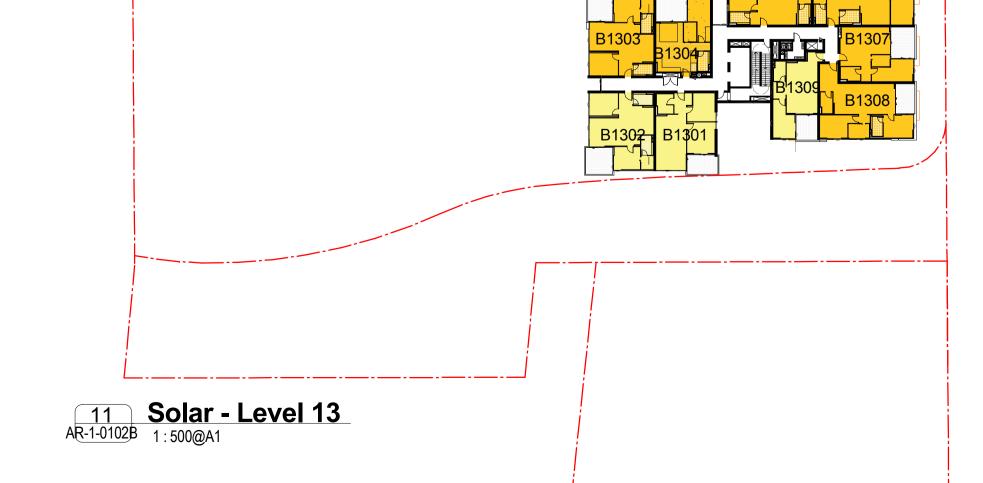
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Solar Analysis 2

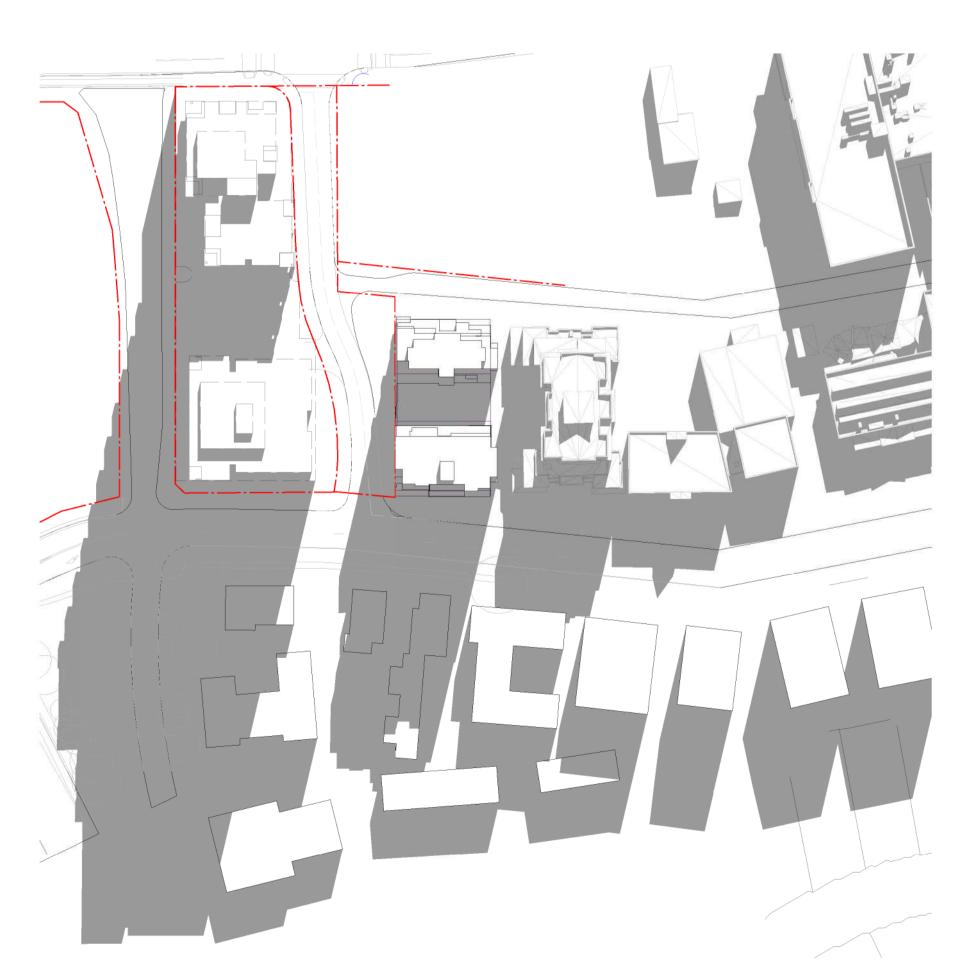
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17.10.2018	As indicated	@ A1
Drawn	Chk.	
Author	Checker	
Job No.	Drawing No.	Revision
5754	AR-1-80	51 /5 ⁻







2 WINTER 9am - Proposed SK-008 1:1000@A1 In accepting and utilising this document the recipient agrees that SJB Architecture (NSW) Pty. Ltd. ACN 081 094 724 T/A SJB Architects, retain all common law, statutory law and other rights including copyright ad intellectual property rights. The recipient agrees not to use this document for any purpose other than its intended use; to waive all claims against SJB Architects resulting from unauthorised changes; or to reuse the document on other projects without the prior written consent of SJB Architects. Under no circumstances shall transfer of this document be deemed a sale. SJB Architects makes no warranties of fitness for any purpose. The Builder/Contractor shall verify job dimensions prior to any work commencing. Use figured dimensions only. Do not scale drawings.

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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15.06.2018 ISSUE FOR DA - VERSION 2
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Structural Engineer
Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Livii Oilliit

Building Key

TOGA

Proiect

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Shadow Analysis 21 June - 9am



5754	AR-1-80	060 /5
Job No.	Drawing No.	Revision
SC	KL	
Drawn	Chk.	
17.10.2018	1:1000	@ A1
Date	Scale	Sheet Size





2 WINTER 10am - Proposed SK-008 1:1000@A1 In accepting and utilising this document the recipient agrees that SJB Architecture (NSW) Pty. Ltd. ACN 081 094 724 T/A SJB Architects, retain all common law, statutory law and other rights including copyright and intellectual property rights. The recipient agrees not to use this document for any purpose other than its intended use; to waive all claims against SJB Architects resulting from unauthorised changes; or to reuse the document on other projects without the prior written consent of SJB Architects. Under no circumstances shall transfer of this document be deemed a sale. SJB Architects makes no warranties of fitness for any purpose. The Builder/Contractor shall verify job dimensions prior to any work commencing. Use figured dimensions only. Do not scale drawings.

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Structural Engineer

EMF Griffiths

Building Key

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions



Project

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Shadow Analysis 21 June - 10am



 Date
 Scale
 Sheet Size

 17.10.2018
 1:1000
 @ A1

 Drawn
 Chk.

 SC
 KL

 Job No.
 Drawing No.
 Revision

 5754
 AR-1-8061 /51







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Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Structural Engineer
Webber Design

Building Key

TOGA

Project

634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Shadow Analysis 21 June - 11am



 Date
 Scale
 Sheet Size

 17.10.2018
 1:1000
 @ A1

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 KL

 Job No.
 Drawing No.
 Revision

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 /5.1

4 AR-1-8062 /51





2 WINTER 12 pm - Proposed 1:1000@A1

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Mechanical / Hydraulic Engineer JHA Consulting Engineers Electrical Engineer JHA Consulting Engineers Fire Engineer

Olsson Fire & Risk

Structural Engineer Webber Design

Access Consultant Accessible Building Solutions

EMF Griffiths

Building Key

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Drawing Name

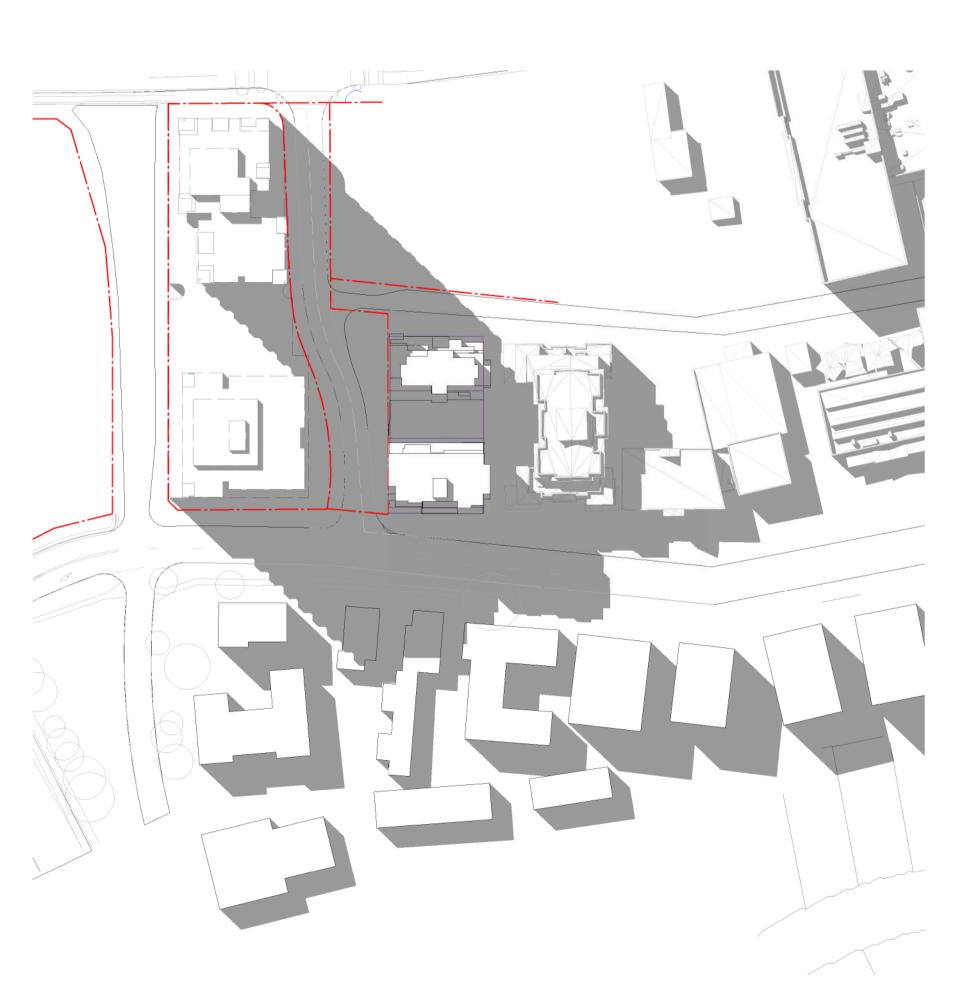
Shadow Analysis 21 June - 12pm



Drawn	Chk.	
SC	KL	







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Structural Engineer

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

Building Key

EMF Griffiths

Clie



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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Shadow Analysis 21 June - 1pm



Date	Scale	Sheet Size
17.10.2018	1 : 1000	@ A1
Drawn	Chk.	
SC	KL	
Job No.	Drawing No.	Revision
5754	AR-1-80	064 /51

5/54 AR-1-8064 /51







2 WINTER 2pm - Proposed SK-008 1:1000@A1

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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Mechanical / Hydraulic Engineer JHA Consulting Engineers Electrical Engineer JHA Consulting Engineers Fire Engineer Olsson Fire & Risk Access Consultant

Accessible Building Solutions

Structural Engineer Webber Design

EMF Griffiths

Building Key

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Shadow Analysis 21 June - 2pm



17.10.2018 1 : 1000 @ A1 KL Drawing No. AR-1-8065 /51







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Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Structural Engineer
Webber Design

Building Key

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634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Shadow Analysis 21 June - 3pm



Job No.	Drawing No.	Revision
SC	KL	
Drawn	Chk.	
17.10.2018	1 : 1000	@ A1
Date	Scale	Sheet Size



South West Corner, View from Union Road

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

DA ISSUE

Rev Date Revision

10 09.02.2018 Preliminary Draft20 16.03.2018 ISSUED FOR DA

32 25.05.2018 Review
33 15.06.2018 ISSUE FOR DA - VERSION 2
59 29.03.2019 DIP review submission

Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers Electrical Engineer

JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Photomontage 1

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Job No.	Drawing No.	Revision
HL	NH	
Drawn	Chk.	
29.03.2019		@ A1
Date	Scale	Sheet Siz

AR-1-9000 /59





North West Corner, View from Union Road

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Rev Date Revision

10 09.02.2018 Preliminary Draft20 16.03.2018 ISSUED FOR DA

32 25.05.2018 Review
33 15.06.2018 ISSUE FOR DA - VERSION 2
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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Photomontage 2

Date	Scale	Sheet Si
29.03.2019		@ A1
Drawn	Chk.	
HL	NH	
Job No.	Drawing No.	Revision

AR-1-9001 /59





PERSPECTIVE VIEW 1 - WEST

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20 16.03.2018 ISSUED FOR DA

32 25.05.2018 Review 33 15.06.2018 ISSUE FOR DA - VERSION 2 51 17.10.2018 ISSUED FOR FINAL REVIEW

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Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Perspective View Sheet 1

Date	Scale	Sheet Siz
29.03.2019		@ A1
Drawn	Chk.	
SD	NH	
Job No.	Drawing No.	Revision
E7E1		004/E

AR-1-9004 /59



PERSPECTIVE VIEW 2 - NORTH EAST

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Rev Date Revision

20 16.03.2018 ISSUED FOR DA

32 25.05.2018 Review
33 15.06.2018 ISSUE FOR DA - VERSION 2
51 17.10.2018 ISSUED FOR FINAL REVIEW
59 29.03.2019 DIP review submission

Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Perspective View Sheet 2

Date	Scale	Sheet Siz
29.03.2019		@ A 1
Drawn	Chk.	
SD	NH	
Job No.	Drawing No.	Revision
E7E1		00E/E

AR-1-9005 /59



VIEW 1 CORNER OF HIGH ST AND NEW STREET



VIEW 3 ALONG NEW STREET LOOKING SOUTH



VIEW 5 CORNER OF UNION LANE AND NEW STREET LOOKING WEST TOWARDS SITE THROUGH LINK



VIEW 2 CORNER OF HIGH ST AND NEW STREET



VIEW 4 ALONG NEW STREET LOOKING SOUTH



VIEW 6 CORNER OF UNION LANE AND NEW STREET LOOKING WEST

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

DA ISSUE

31 23.05.2018 For Review and Coordination

32 25.05.2018 Review
33 15.06.2018 ISSUE FOR DA - VERSION 2
51 17.10.2018 ISSUED FOR FINAL REVIEW
59 29.03.2019 DIP review submission

Structural Engineer Webber Design

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer

Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Perspectives View Sheet 3

Date	Scale	Sheet Siz
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KL	NH	
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AK-1-9006 /59

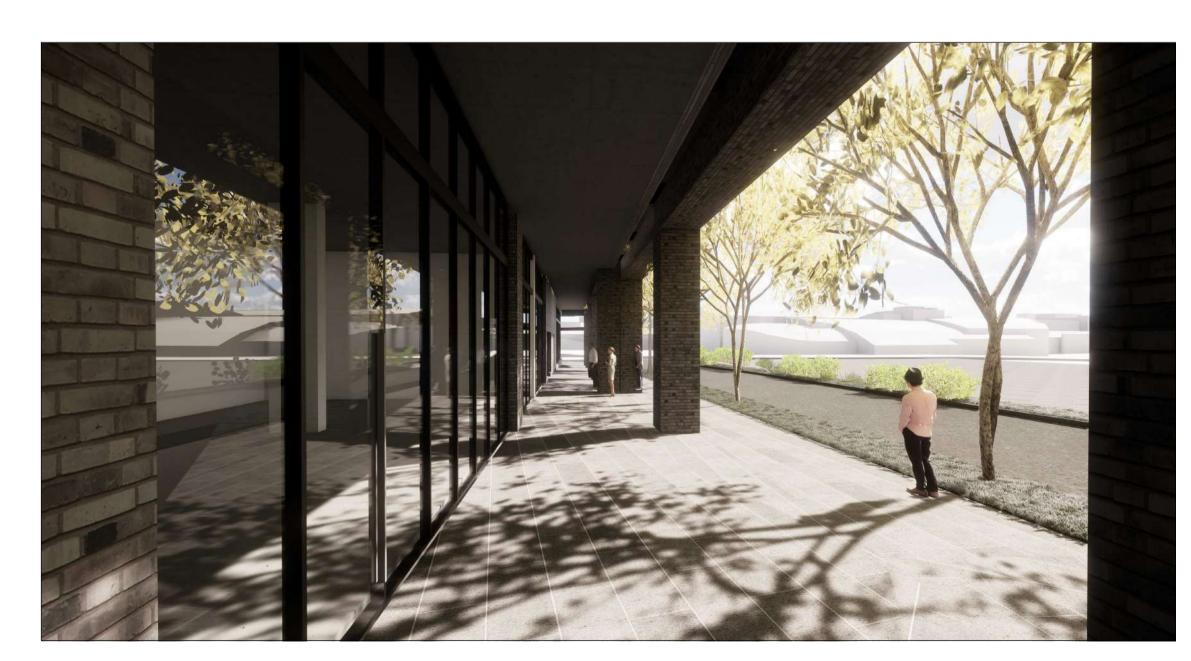




VIEW 7 ALONG NEW STREET LOOKING NORTH



VIEW 9 CORNER OF UNION LANE AND NEW STREET LOOKING NORTH TOWARDS WESTFIELD



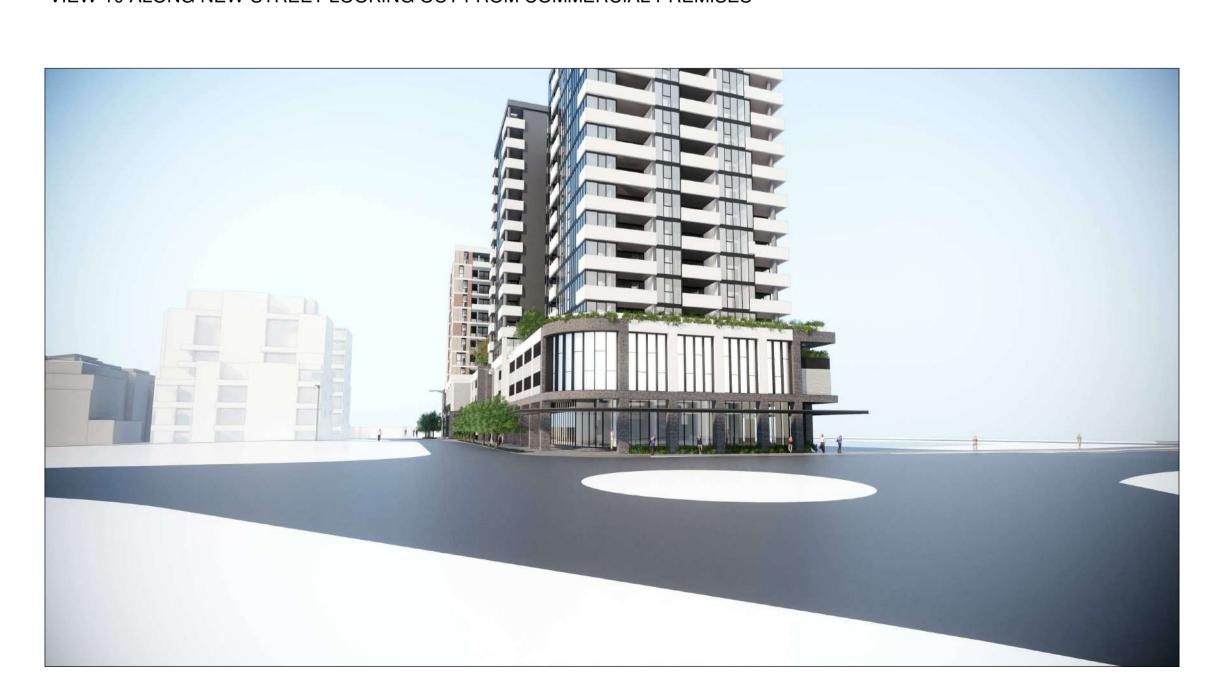
VIEW 11 ALONG NEW STREET COLONNADE LOOKING NORTH



VIEW 8 CORNER OF UNION LANE AND NEW STREET LOOKING NORTH



VIEW 10 ALONG NEW STREET LOOKING OUT FROM COMMERCIAL PREMISES



VIEW 12 ALONG NEW STREET LOOKING SOUTH

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

DA ISSUE

31 23.05.2018 For Review and Coordination

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51 17.10.2018 ISSUED FOR FINAL REVIEW
59 29.03.2019 DIP review submission

Structural Engineer Webber Design

Mechanical / Hydraulic Engineer JHA Consulting Engineers

Electrical Engineer

JHA Consulting Engineers

Fire Engineer Olsson Fire & Risk

Access Consultant

Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Perspectives View Sheet 4

Date	Scale	Sheet Size
29.03.2019		@ A 1
Drawn	Chk.	
KL	NH	
Job No.	Drawing No.	Revision
5754	AR-1-90	007 /59





VIEW 13 ALONG HIGH ST LOOKING WEST



VIEW 15 CONRNER OF HIGH ST AND NEW STREET MAIN ENTRY TO COMMERCIAL PREMISSES



VIEW 17 CORNER OF HIGH ST AND JOHN TIPPING GROVE LOOKING SOUTH



VIEW 14 CORNER OF HIGH ST AND NEW STREET LOOKING SOUTH



VIEW 16 JOHN TIPPING GROVE, LOOKING NORTH-WEST TOWARDS HIGH ST



VIEW 18 NORTH END OF JOHN TIPPING GROVE LOOKING EAST TOWARDS PROPOSED DEVELOPMENT

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Access Consultant Accessible Building Solutions

EMF Griffiths

Building Key



634-652 HIGH ST & 87-91 UNION RD, PENRITH

Drawing Name

Perspectives View Sheet 5

Date	Scale	Sheet Size
29.03.2019		@ A1
Drawn	Chk.	
KL	NH	
Job No.	Drawing No.	Revision
5754	AR-1-9	008 /59

