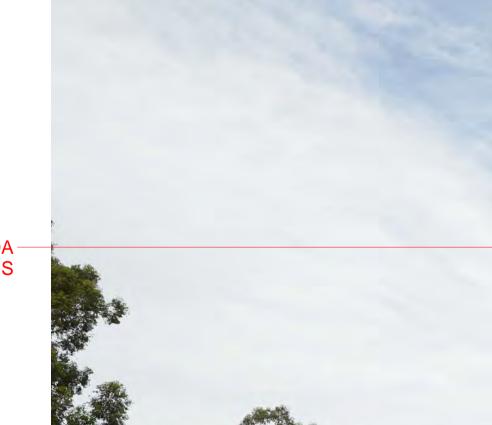


VIEW 05 - NORTH ALONG CASTLEREAGH STREET CORNER OF PUBLIC DOMAIN NEAR NEPEAN DISTRICT TENNIS ASSOCIATION



-0

PROPOSED DA -BUILDINGS

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



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0 2m 4m

1:200



04.03.2020 @ A1 Chk. Drawn MG GT Drawing No. Job No. Revision 6111 AR-1-5214 /67

Date Sheet Size Scale

VIEW ANALYSIS - SHEET 05



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

Client

Project

Drawing Name





EMF GRIFFITHS Building Key

OLSSON FIRE & RISK

Fire Engineer

Basix

Access Consultant

Electrical Engineer

JHA CONSULTING ENGINEERS

ACCESSIBLE BUILDING SOLUTIONS

JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer

ROBERT BIRD GROUP

Structural Engineer

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Revision

6628.02.2020DRAFT DA ISSUE6704.03.2020ISSUED FOR DA

Rev Date



VIEW 06 - NORTH EAST FROM PENRITH TRAIN STATION CONCOURSE



VIEW 06 - NORTH EAST FROM PENRITH TRAIN STATION CONCOURSE

- PROPOSED DA BUILDINGS BEYOND

0 2m 4m

1:200

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Date 04.03.2020 @ A1 Drawn Chk. MG GT Drawing No. Revision Job No. 6111 AR-1-5215 /67

Scale

Sheet Size

634-652 HIGH ST & 87-91 UNION RD, PENRITH Drawing Name VIEW ANALYSIS - SHEET 06

Client

Project



EMF Griffiths Building Key

Basix

Access Consultant Accessible Building Solutions

Olsson Fire & Risk

Fire Engineer

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

Revision

66 28.02.2020 DRAFT DA ISSUE 67 04.03.2020 ISSUED FOR DA

Rev Date

DA ISSUE

Mechanical / Hydraulic Engineer JHA Consulting Engineers

JHA Consulting Engineers

Electrical Engineer

Structural Engineer Webber Design



VIEW 07 - WEST ALONG HIGH STREET NEAR WESTFIELD PENRITH



VIEW 07 - WEST ALONG HIGH STREET NEAR WESTFIELD PENRITH

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0 2m 4m

1:200



04.03.2020 @ A1 Chk. Drawn MG GT Drawing No. Revision Job No. 6111 AR-1-5216 /67

Scale Sheet Size

Date

VIEW ANALYSIS - SHEET 07

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

Client

Project

Drawing Name





Basix EMF GRIFFITHS

Building Key

ACCESSIBLE BUILDING SOLUTIONS

Access Consultant

OLSSON FIRE & RISK

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

Revision

6628.02.2020DRAFT DA ISSUE6704.03.2020ISSUED FOR DA

Rev Date

DA ISSUE

JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer

Structural Engineer

Electrical Engineer

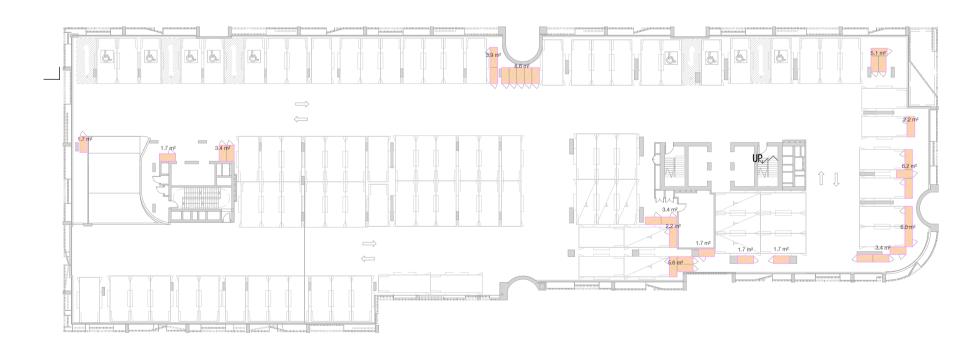
Fire Engineer



01 **GROUND FLOOR** AR-1-0102B 1:450@A1

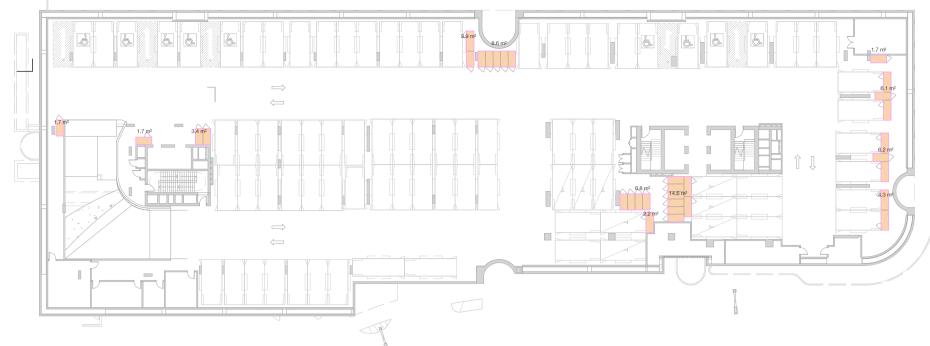


03 LEVEL 02 AR-1-0102B 1 : 450@A1

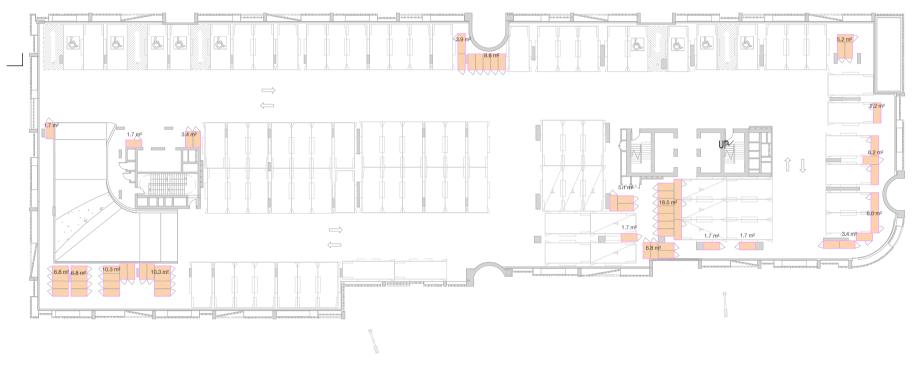


05 **LEVEL 04** AR-1-0102B 1:450@A1

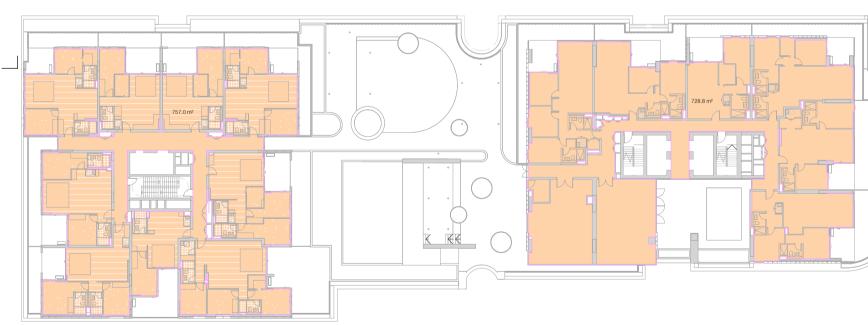




O2 LEVEL 01 AR-1-0102B 1:450@A1



04 LEVEL 03 AR-1-0102B 1:450@A1



06 LEVEL 05 AR-1-0102B 1:450@A1





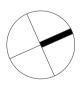
AR-1-8010 /68

6111

Job No.

Date Scale Sheet Size 04.03.2020 As indicated @ A1 Chk. Drawn MG GT

Drawing No.



Revision

GFA CALCULATIONS - SHEET 01

Drawing Name

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

Project



Client

GROSS FLOOR AREA (GFA)

GROSS FLOOR AREA (GFA) COMMERCIAL



ACCESSIBLE BUILDING SOLUTIONS



Building Key

Basix

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Revision

66 24.01.2020 PRELIMINARY ISSUE

67 28.02.2020 DRAFT DA ISSUE 68 04.03.2020 ISSUED FOR DA

Rev Date

Structural Engineer

Electrical Engineer

Access Consultant

EMF GRIFFITHS

Fire Engineer

ROBERT BIRD GROUP

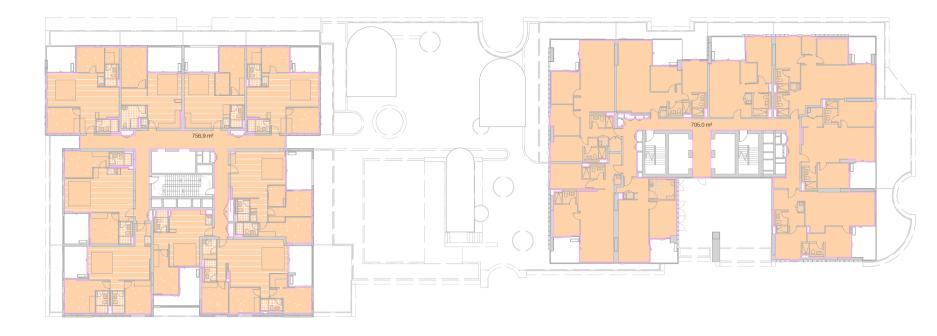
JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer

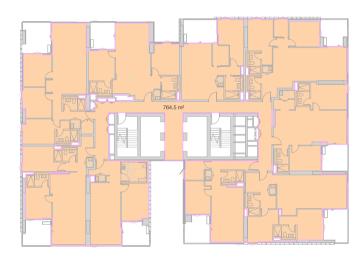
OLSSON FIRE & RISK

DA ISSUE

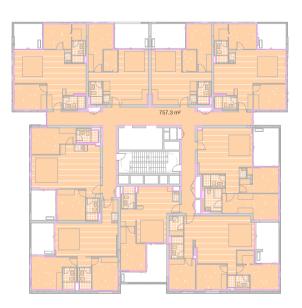


01 LEVEL 06 AR-1-0102B 1:450@A1

	756.5 m ²	



O3 LEVEL 09 AR-1-0102B 1:450@A1







Document Set ID: 9175738 Version: 1, Version Date: 15/06/2020



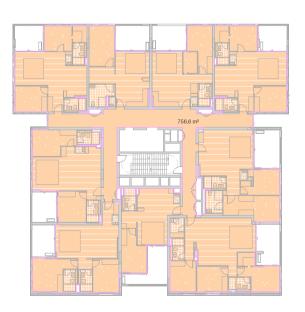
	757.3 m ²	

02 LEVEL 07-08 AR-1-0102B 1:450@A1



757.3 m ²

	LEVEL 10	
AR-1-0102B	1 : 450@A1	







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Date Scale 04.03.2020 As indicated Chk. Drawn GT MG Drawing No. Job No. Revision 6111 AR-1-8011 /68

Sheet Size @ A1



GFA CALCULATIONS - SHEET 02

Drawing Name

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



Project



Client

GROSS FLOOR AREA (GFA) COMMERCIAL



Building Key

GROSS FLOOR AREA (GFA)

Basix EMF GRIFFITHS

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

Fire Engineer **OLSSON FIRE & RISK**

Electrical Engineer JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

Structural Engineer ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer

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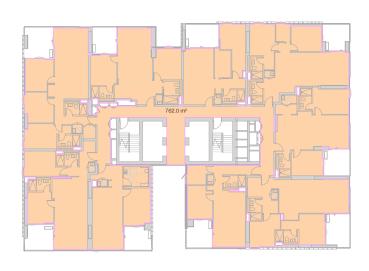
DA ISSUE

Rev Date Revision

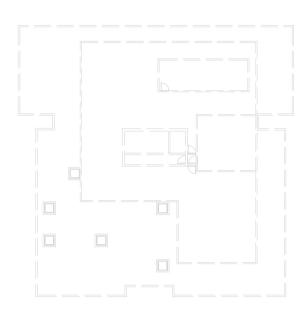
 66
 24.01.2020
 PRELIMINARY ISSUE

 67
 28.02.2020
 DRAFT DA ISSUE

 68
 04.03.2020
 ISSUED FOR DA



01 LEVEL 13 AR-1-0102B 1:450@A1





03 LEVEL 15-33 AR-1-0102B 1:450@A1

556.4 m ²	



TOTALS			230.2	6038.9	8834.5	0	_	_					-				_]												
		% ACHIEV						3%	56		_	1%	100%		69%	30%	10													
	-	% DESIRE	Ð			1	30)%	60	%	10	0%		60%	70%	1	1	0%												
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	REQUIRE	D AND PR	OVIDED (F	AWS & DC	(P)	_	_			REQU		1		1																
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18	0.4	46					RI	MS		1000				BICYCLE	S STORE	DIN														
2B	0.7	141		341	r -		R	٨S	20-30%	71.2	107		050	STORAG																
38	1.2	49					R	٨S				.300	300	(CLASS A																
TANDEM	-	~		40	þ																									
VISITOR	1/7	51		51		1	R	MS	5-10%	18	36		18	CLASS B	5															
SERVICE		9					D	CP		1.440			-																	
CAR WASH		7		1				CP	1000	17	1.14	1.000	-																	
COMMERCIAL	1.2	10		5			D	CP		1.2	-	-	-	-				-												
STAFF	30	~		-			14.1		3-5%	1	2		3	CLASS B																
VISITOR	30	-		1		_					DCP				-		-				5-10%	2	3		3	CLASS C				-
LOADING TOTALS	1	- 1				-	U	jP.					-	-																
IOTALS		313		439	,	-	1.			91	147	3	80	1																
SUMMARY FOR STAGE	01					1	1		APAR	TMENT	MIX			PE	RFORMA	NCE														
ALLOWABLE FSR (:1)	6.00						ST	1B	1B+	2B	2B+	ЗB	3B+	CROSS VENT	2H SOLAR	<15 MIN SOLAR														
SITE AREA	5,406.6						0	37	77	133	68	41	0	68	248	24														
ALLOWABLE FSR	32,439.6								32%	.56	%	15	2%	59%	70%	7%														
PROPOSED GFA	32,317.5						_																							
difference	-122.1						ADAPT	ABLEU	JNIT		10.	.1%																		
PROPOSED FSR	5.98					LIVABLE UNIT					10.	.1%																		

COMMERCIAL LOBBIES	1,011.1	COMMUNAL OPEN SPACE BASEMENT GBA	26.7%
OTHER	335.4	Chochert Sort	
TOTAL	1,469.1		

VISITUR ACCESSIBLE (1/100 ACCE	SSIDLE VISITOR PER PARKING SPI	HUE)
COMMERCIAL PARKING - DCP ALL	OWS FOR 60% SPACES TO BE PR	OVIDED ON SITE.
GROUND LEVEL G	SFA BREAK-UP	SITE AREA LESS DEDICATED NEW ROAD LINK
COMMERCIAL	1,011.1	COMMUNAL OPEN SPACE
LOBBIES	122.6	BASEMENT GBA
		Crochen and a contraction of the

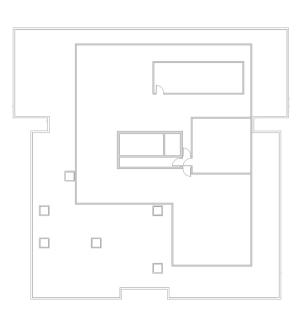
36 SPACES RESIDENTIAL PARKING ARE NOMINATED AS ADAPTABLE (REQUIRED 36 SPACES @ 10%). 1 SPACES

			TOWER	101 - 1	4 STORE	YS															
STOREYS	TEVELS	BUILDING HEIGHT	GFA TOTALS PER BUILDING LEVEL	GOMMERCIAL GFA GROUND LEVEL	NSA (m²)	GBA (m²)	STUDIO	18	1B + ST	28	2B + ST	38	3B + ST	TOTALS	CROSS VENTILATION	SOLAR	<15 MIN SOLAR	ADAPTABLE	LIVABLE	Effic: GFA /GBA	Effer NSA/CEA
1	GROUND LEVEL	0.00	619.2	230.2	217.6					-					-	-		-	-	-	-
2	LEVEL 01	5,15																			
3	LEVEL 02	8.25																			
4	LEVEL 03	11.35																			
5	LEVEL 04	14,45																			
6	LEVEL 05	17.85	757.0		646.9	981.9		1	2	4	1	1		9	4	6	3				
7	LEVEL 06	20.95	757.0		646.9	981.9		1	2	4	1	1		9	4	6	3	1			
8	LEVEL 07	24.05	757.3		646.9	981.9		1	2	4	1	1		9	4	6	3	1			
9	LEVEL 08	27.15	757.3		646.9	981.9		1	2	4	1	1		9	4	6	3				
10	LEVEL 09	30.25	756.5		646.5	981.9	-	1	2	5	-	1		9		6	3	.1			_
11	LEVEL 10	33.35	756.5		646.9	981.9		1	2	5		1		9		6	3	.1			-
12	LEVEL 11	36,45	756.5		646.9	981.9		1	2	5		1		9		6	3	1			-
13	LEVEL 12	39.55	756.5		646.5	981.9		1	2	5		1	-	9	-	6	3	2	-		-
14	LEVEL 12	42.65	756.2		646.9	979.3		1	2	5	-	1		9		8		1			-
15	LEVEL 14	45.75	10012	-	040.0	510.0			-			1									-
16	LEVEL 15	48.85		-			-	-		-	-				-	- 1		-		-	-
17	LEVEL 16	51.95							-	-	-		-			-					-
18	LEVEL 17	55.05	-	_			-	-			-	-	-						-		_
19	LEVEL 18	58.15					-				-			-				-			-
20	LEVEL 19	61.25	-				-				-		- 1	-		-			-		-
21	LEVEL 20	64.35					-		-		-			-	-	-				-	-
22	LEVEL 21	67.45		-		-	-	-	-		-	-	-			-					-
23	LEVEL 22	70.55				-	-				-			-	-	-		-	-		-
24	LEVEL 22	73.65	-	_		-	-	-		-	-							-			-
25	LEVEL 24	76.75					-				-					-		-			-
26	LEVEL 24	79.85	-			-	-	-	-	-	-	-			-	-				-	-
27	LEVEL 25	82.95		-			-	-			-		-			-		-	-		_
28	LEVEL 20	86.05	-			-	-	-		-	-	-	-					-	-		_
29	LEVEL 28	89.15				-	-	-		-	-		-	-		-		-	-	-	-
30	LEVEL 29	92.25		_	-	-	-		-	-			-	-		-		-	-	-	-
31	LEVEL 29	95.35				-	-		-	-	- 1	-	-	-	-	-		-			-
32	LEVEL 31	98.45		_		-	-	-		-	-		-			-		-		-	-
33	LEVEL 32	101.55		-												-					-
34	LEVEL 32	104.65	-	-			-								-			-		-	_
34	LEVEL 34	104.00		-		-	-	-	-	-	-	-	-	-		-	-			-	_
35	LEVEL 34	110.85	-	-			-			-				-							-
30	LEVEL 35	114.15							-	-	-		-		-					-	-
39	ROOF	114,10					_	-	1.1.1	-		-	1.1.1			-	-				_

												ZI						
GFA TOTALS PER BUILDING LEVEL	COMMERCIAL GFA GROUND LEVEL	NSA (m²)	GBA (m²)	STUDIO	18	18+ST	28	2B + MEDIA	38	3B + ST	TOTALS	CROSS VENTILATION	SOLAR	<15 MIN SOLAR	ADAPTABLE	LIVABLE	Effic. GFA /GBA	Effic. NSA/GFA
849.9	780.9	775.5	2759.2		-	-								-	-	-		-
61.2			3409,5									111						
112.4			3339.0															
112.0			3351.8										1					1
58.5			:3340.5															
728.8		475.2	925.4			1	2	2	1		6	4	6	-		1	79%	65%
705.0		611.9	920,2		1	1	3	2	1		8	6	6	-	1	1	77%	87%
764.8		669.4	1001.5		1	2	3	2	1		9	7	6	-	1	-1	76%	88%
764.8	-	669.4	1001.5		1	2	3	2	1		9	7	6	-	-1	-1	76%	88%
764.6		668.7	1001.5		1	2	3	2	1		9		6	-	1	2	76%	87%
764.6		667.5	1001.5		1	2	3	2	1		9		6	-	1	2	76%	87%
764.6	-	667.5	1001.5		1	2	3	2	1		9		6	-	1	2	76%	87%
764.6	-	667.5	1001.5		1	2	3	2	1	-	9	1.11	6		1	2	76%	87%
762.0		667.5	1001.5		1	2	3	2	1		9		6		1	1	76%	88%
762.0	1	667.5	1001.5		1	2	3	2	t		9		6	-	1	-1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6		1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1	-	9		6		1	1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9	111	6	-	1	-1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6		1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9	-	6	-	1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9	1.1.1	6	-	1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9		6	-	-1	1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9	2.11	6	-	1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9	-	6	-	-1	-1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0		667.5	1001.5		1	2	.3	2	1		9		6	-	1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9		6	-	1	- 1	76%	88%
762.0		667.5	1001.5		1	2	3	2	1		9		6	-	1	1	76%	88%
762.0	-	667.5	1001.5		1	2	3	2	1		9	-	6	-	1	1	76%	88%
556.4		473,8	772.5			1	2	2	1		6		6			1	72%	85%
556.4		473.8	772.5			1	2	2	1		6	-	6	-		-1	72%	85%
556.4		473.8	772.5			1	2	2	1		6		6	-		1	72%	85%
24887.0	780.9	21311.5	47403.6	0	28	59	92	64	32	0	275	24	192	0	28	36		-

AREA CALCULATIONS - HIGHT STREET PENRITH (STAGE 01 - 6:1)







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Date Scale 04.03.2020 As indicated @ A1 Chk. Drawn GT MG Job No. Drawing No. Revision 6111 AR-1-8012 /68

Sheet Size

GFA CALCULATIONS - SHEET 03

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

Client

Project

PENRITH

Drawing Name





Building Key

Fire Engineer

GROSS FLOOR AREA (GFA) COMMERCIAL

GROSS FLOOR AREA (GFA)

Basix EMF GRIFFITHS

ACCESSIBLE BUILDING SOLUTIONS

OLSSON FIRE & RISK Access Consultant

Electrical Engineer JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer JHA CONSULTING ENGINEERS

ROBERT BIRD GROUP

Structural Engineer

Revision

66 24.01.2020 PRELIMINARY ISSUE 67 28.02.2020 DRAFT DA ISSUE 68 04.03.2020 ISSUED FOR DA

Rev Date

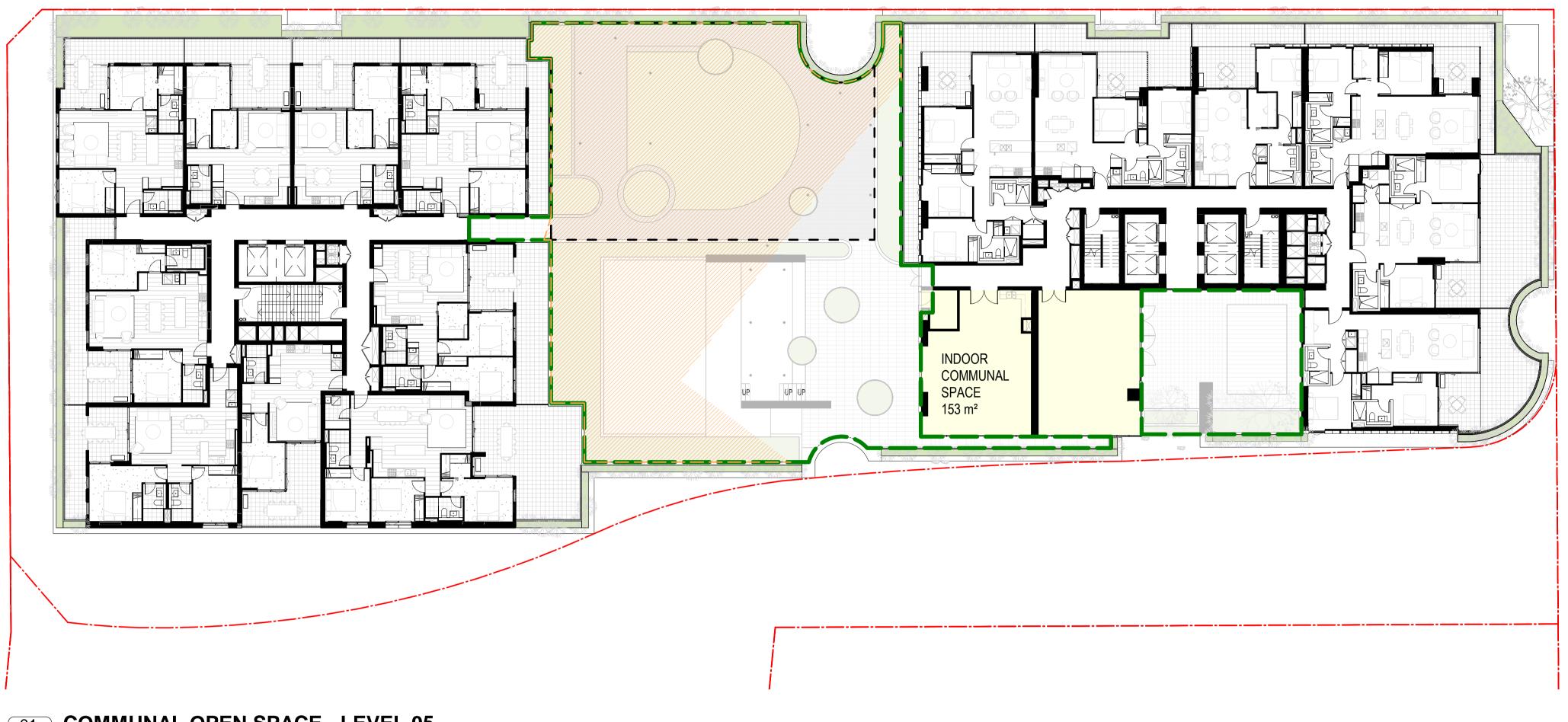
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DA ISSUE

32,317.5

378

762.



01 COMMUNAL OPEN SPACE - LEVEL 05 AR-1-0102B 1:200@A1

SUMMARY

SITE AREA

COMMUNAL INTERNAL TOTAL AREA

COMMUNAL

PRINCIPAL

AREA OF PR RECIEVING

% OF PRINC TO RECEIVE

% OF PRINC RECIEVING

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

DA ISSUE

	3,783 m²
L OPEN SPACE COMMUNAL SPACE EA	858 m² 153 m² 1011 m²
L OPEN SPACE % PROVIDED	26.7%
OPEN SPACE AREA	323 m²
PRINCIPAL OPEN SPACE	296 m²
ICIPAL OPEN SPACE REQUIRED /E DIRECT SUNLIGHT	50%
ICIPAL OPEN SPACE 3 2 HOURS DIRECT SUNLIGHT	91.6%

Rev Date Revision 66 24.01.2020 PRELIMINARY ISSUE
67 28.02.2020 DRAFT DA ISSUE
68 04.03.2020 ISSUED FOR DA

Structural Engineer	
ROBERT BIRD GROUP	

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

Electrical Engineer

JHA CONSULTING ENGINEERS

Fire Engineer

OLSSON FIRE & RISK

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

Basix

EMF GRIFFITHS

Building Key

AREAS ACHIEVING >2 HOURS SOLAR ACCESS

PRINCIPLE USABLE SPACE

COMMUNAL OPEN SPACE

INDOOR OPEN SPACE

Client





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

Drawing Name

COMMUNAL OPEN SPACE AREA

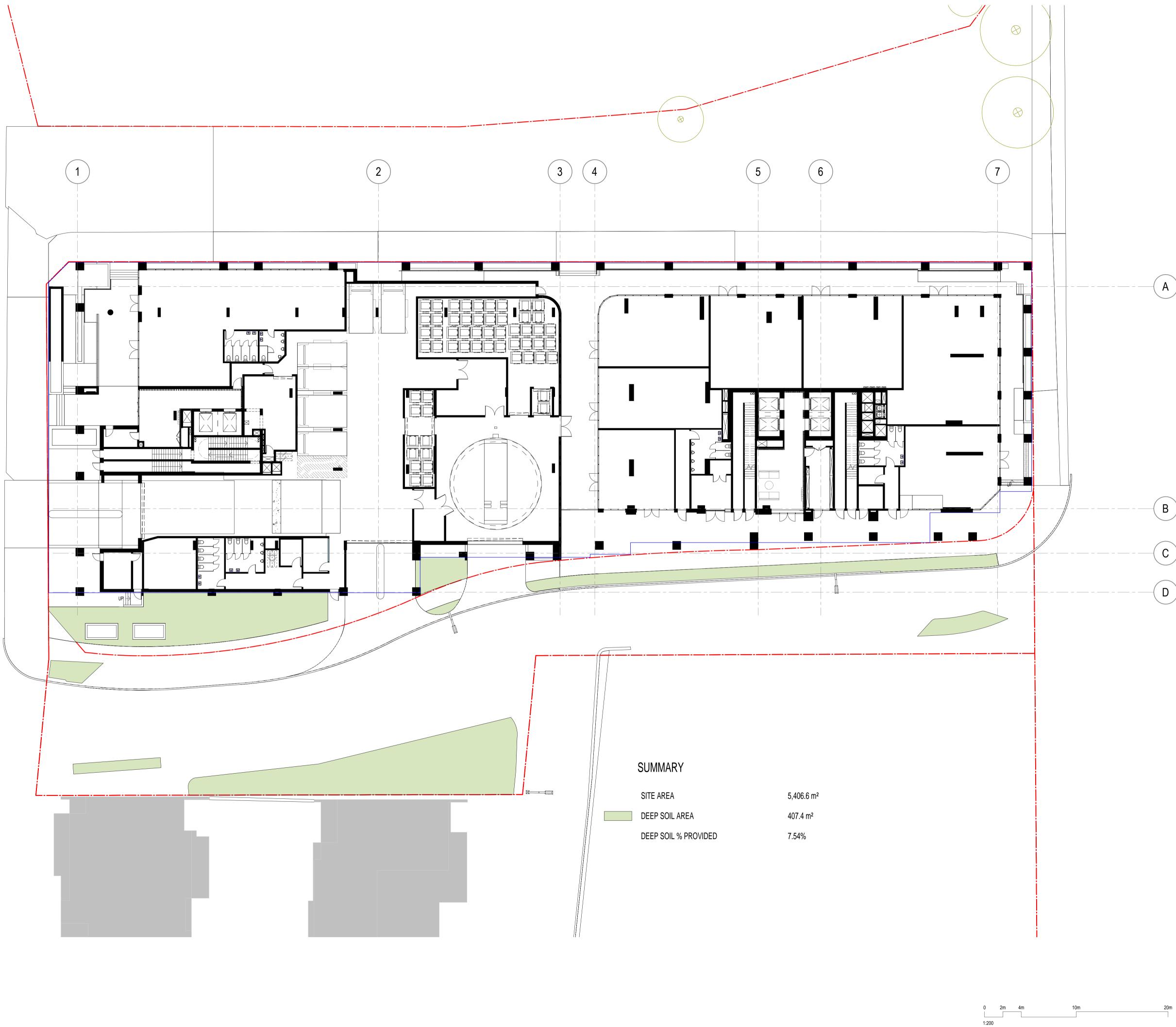


Date	Scale	Sheet Size
04.03.2020	1:200	@ A1
Drawn	Chk.	
JS	MG	
Job No.	Drawing No.	Revision
6111	AR-1-8030 /68	

0111 SJB Architects



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DA ISSUE

Rev Date Revision 66 28.02.2020 DRAFT DA ISSUE67 04.03.2020 ISSUED FOR DA

Structural Engineer ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

Electrical Engineer JHA CONSULTING ENGINEERS

Fire Engineer

OLSSON FIRE & RISK

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

Basix

EMF GRIFFITHS

Building Key

Client



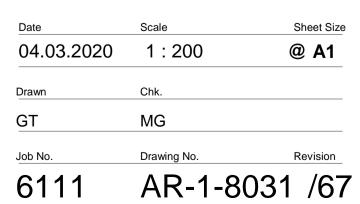
Project

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

Drawing Name

DEEP SOIL AREA

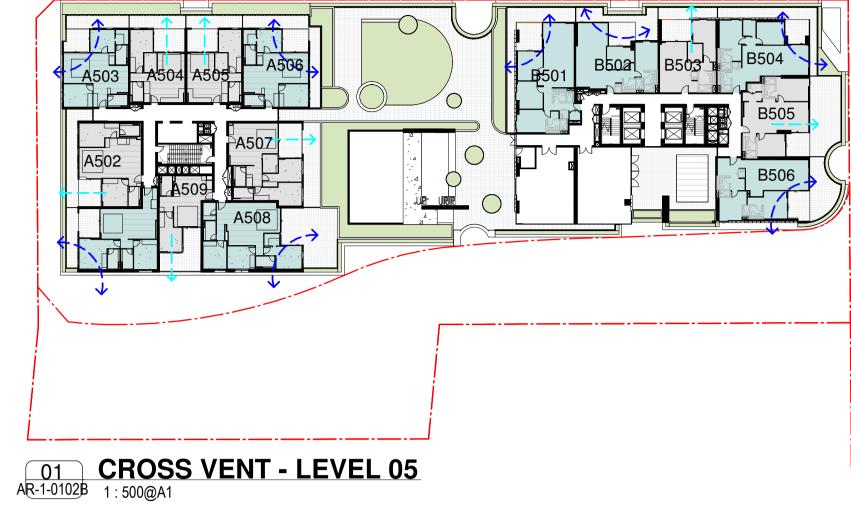


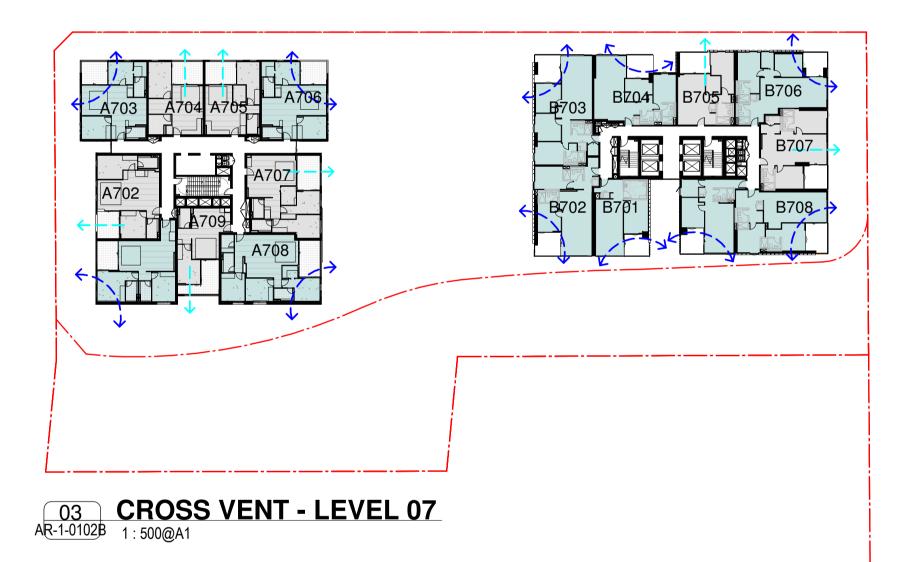


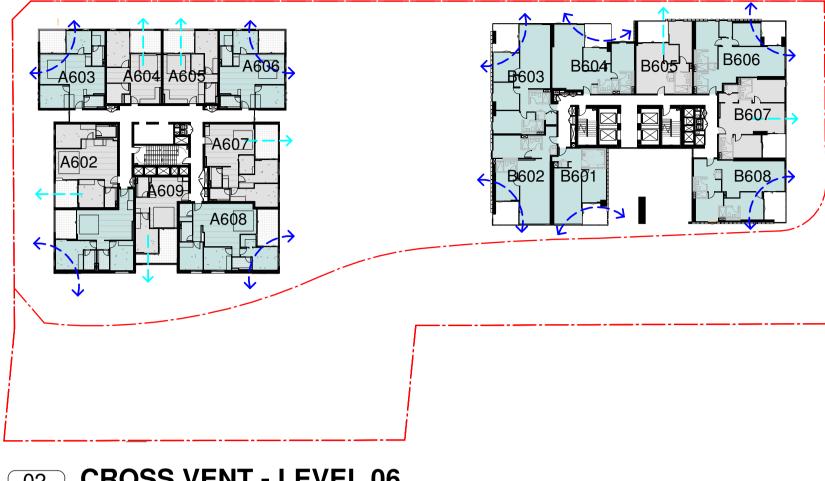
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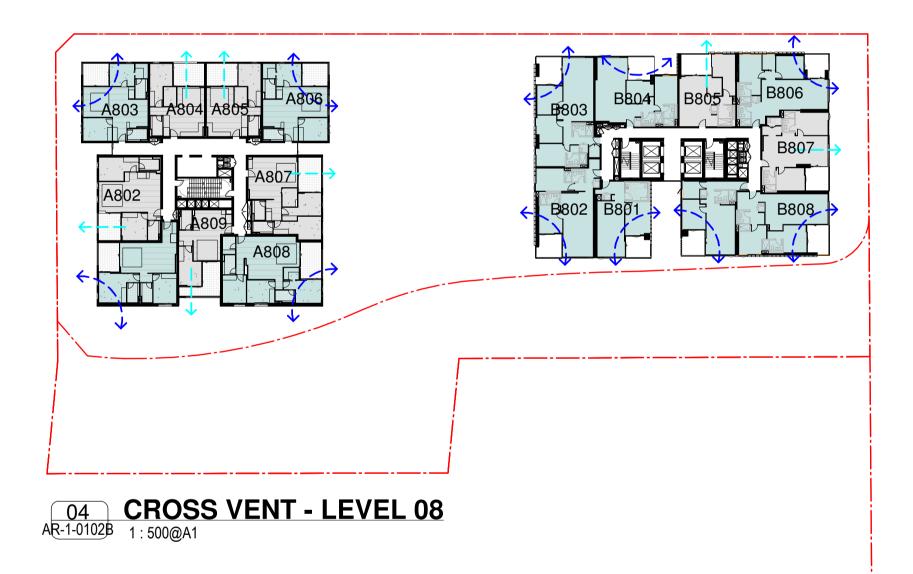








02 CROSS VENT - LEVEL 06 AR-1-0102B 1:500@A1



SUMMARY

TOTAL NUMBER OF UP TO 9TH STOREY

TOTAL NO. OF APA RECEIVING CROSS UP TO 9TH STORE

% OF APARTMENT REQUIRED TO HAV

% OF APARTMENT RECEIVING CROSS

OF APARTMENTS EY	68
PARTMENTS SS VENTILATION EY	40
TS UP TO 9TH STOREY AVE CROSS VENTILATION	60%
TS UP TO 9TH STOREY SS VENTILATION	59%

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Job No. 6111

MG Drawing No. Revision AR-1-8040 /68

Date	Scale	Sheet Size
04.03.2020	As indicated	@ A1
Drawn	Chk.	
GT	MG	



CROSS VENTILATION ANALYSIS -UP TO LEVEL 08

Drawing Name

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



Client

Project





CROSS VENTILATION

NATURAL VENTILATION

Building Key

Basix

EMF GRIFFITHS

Electrical Engineer

Fire Engineer

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

OLSSON FIRE & RISK

JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer

ROBERT BIRD GROUP

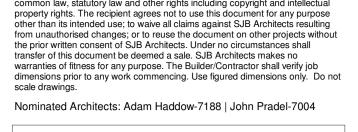
Structural Engineer

Revision 66 24.01.2020 PRELIMINARY ISSUE
 67
 28.02.2020
 DRAFT DA ISSUE

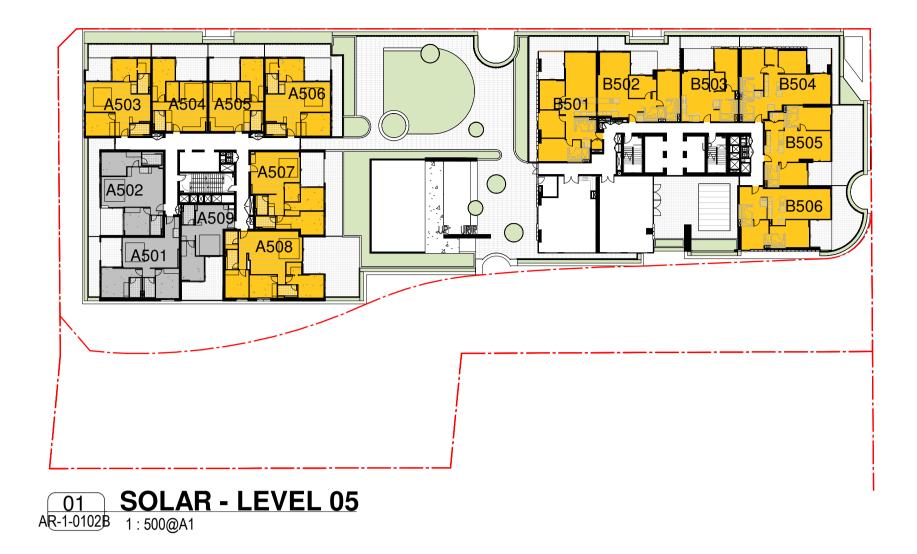
 68
 04.03.2020
 ISSUED FOR DA

Rev Date

DA ISSUE

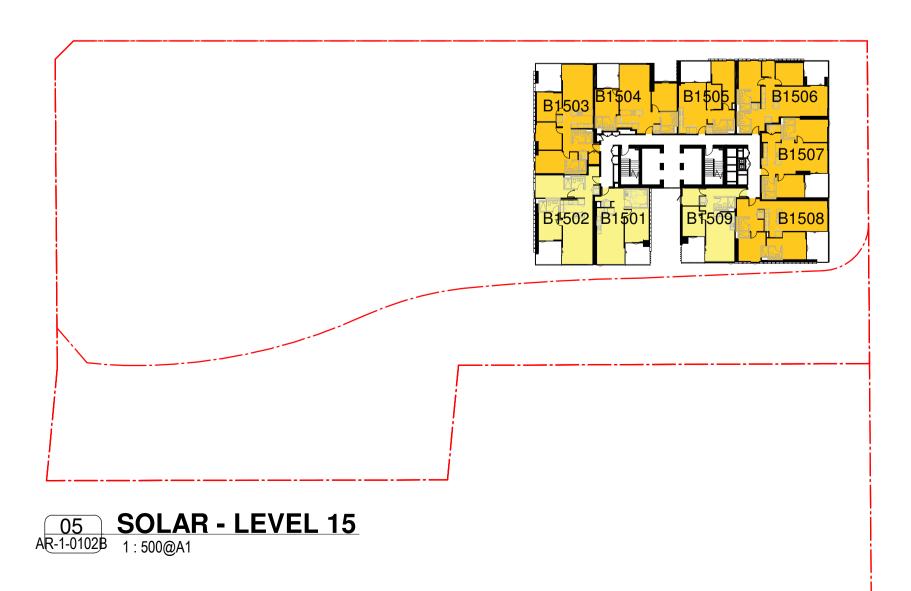


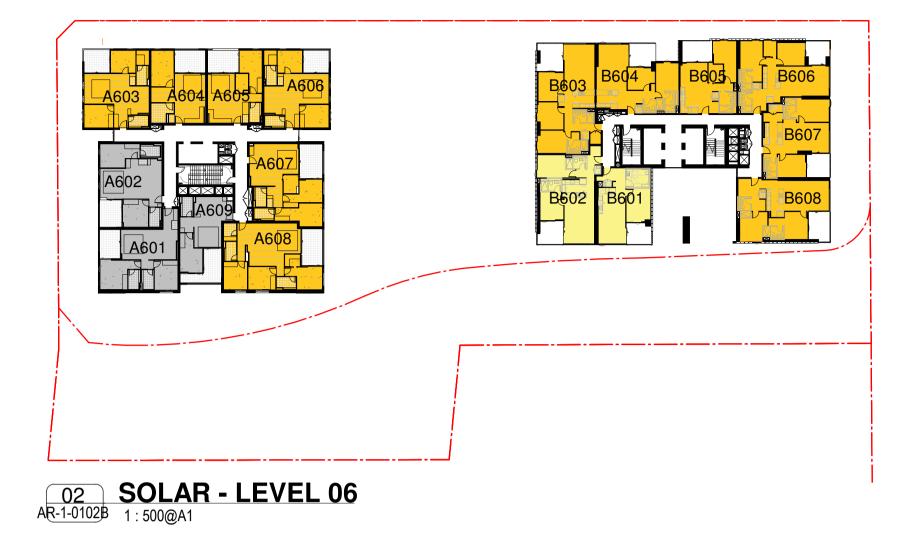
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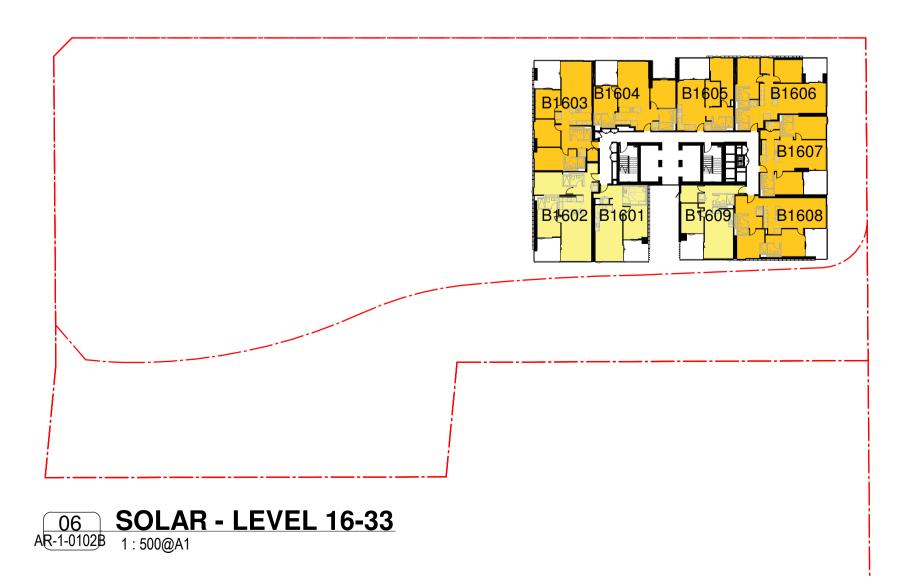
03 SOLAR - LEVEL 07-08 AR-1-0102B 1:500@A1

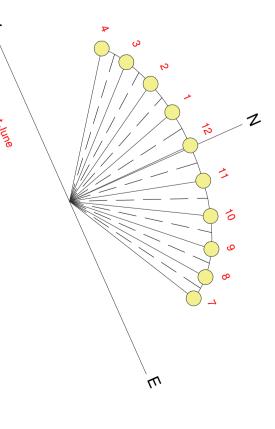










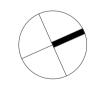


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Job No. 6111 AR-1-8050 /68

Scale Sheet Size Date 04.03.2020 As indicated @ A1 Chk. Drawn MG CC Drawing No. Revision



SOLAR ANALYSIS - SHEET 01

Drawing Name

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



Project



APARTMENTS RECEIVING BETWEEN 15MINS-2HRS SUNLIGHT TO



APARTMENTS RECEIVING A MINIMUM OF 2HRS DIRECT SUNLIGHT

APARTMENTS RECEIVING A MINIMUM OF 2HRS DIRECT SUNLIGHT TO LIVING AREAS AND PRIVATE OPEN SPACE BETWEEN 9am-3pm MID WINTER

EMF GRIFFITHS Building Key

ACCESSIBLE BUILDING SOLUTIONS Basix

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Revision

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Rev Date

DA ISSUE

Structural Engineer

Electrical Engineer

Access Consultant

OLSSON FIRE & RISK

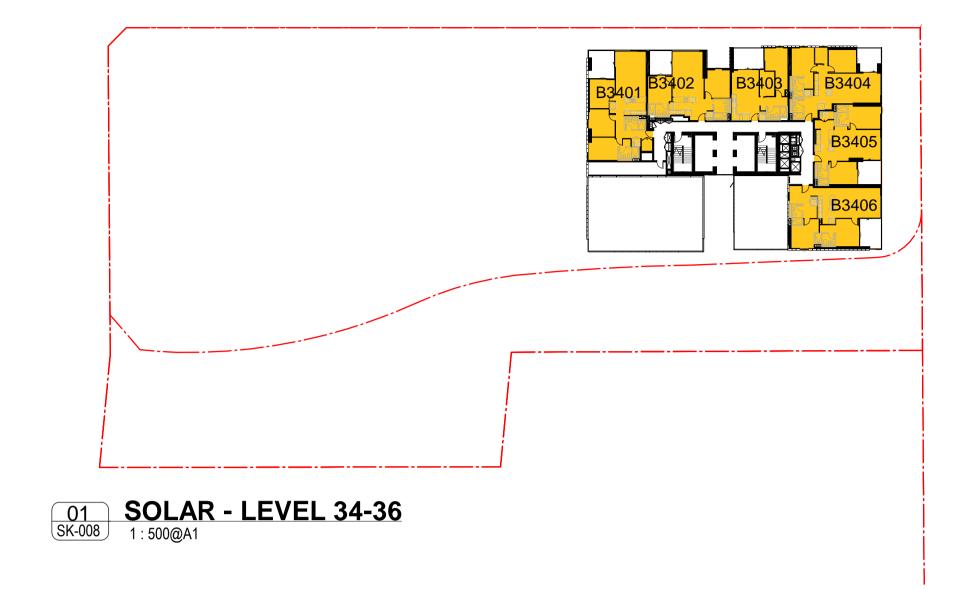
JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

Fire Engineer

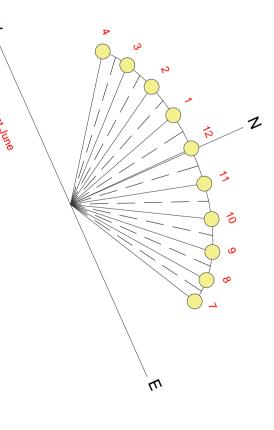
ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer



SUMMARY

TOTAL NO. OF APARTMENTS	356
TOTAL NO. OF APARTMENTS RECEIVING 2+ HRS DIRECT SUNLIGHT	249
MIN % OF APARTMENTS REQUIRED 2+ HRS DIRECT SUNLIGHT	70%
% OF APARTMENTS RECEIVING 2+ HRS DIRECT SUNLIGHT	70%
TOTAL NO. OF APARTMENTS RECEIVING <15 MINS DIRECT SUNLIGHT	24
RECEIVING <15 MINS DIRECT	24 15%







6111

Date

Drawn

CC

Chk. MG Drawing No. Job No. Revision AR-1-8051 /68

Scale Sheet Size 04.03.2020 As indicated @ A1



SOLAR ANALYSIS - SHEET 02

Drawing Name

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



Client

Project

APARTMENTS RECEIVING <15MINS SUNLIGHT TO LIVING AREA AND PRIVATE OPEN SPACE BETWEEN 9am-3pm MID WINTER



LIVING AREA AND PRIVATE OPEN SPACE BETWEEN 9am-3pm MID WINTER



APARTMENTS RECEIVING BETWEEN 15MINS-2HRS SUNLIGHT TO



APARTMENTS RECEIVING A MINIMUM OF 2HRS DIRECT SUNLIGHT TO LIVING AREA AND PRIVATE OPEN SPACE BETWEEN 9am-3pm MID WINTER WITH SKYLIGHT



TO LIVING AREAS AND PRIVATE OPEN SPACE BETWEEN 9am-3pm MID WINTER

APARTMENTS RECEIVING A MINIMUM OF 2HRS DIRECT SUNLIGHT

Building Key

EMF GRIFFITHS

Basix

ACCESSIBLE BUILDING SOLUTIONS

Access Consultant

OLSSON FIRE & RISK

Fire Engineer

JHA CONSULTING ENGINEERS

Electrical Engineer

JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer

Structural Engineer ROBERT BIRD GROUP

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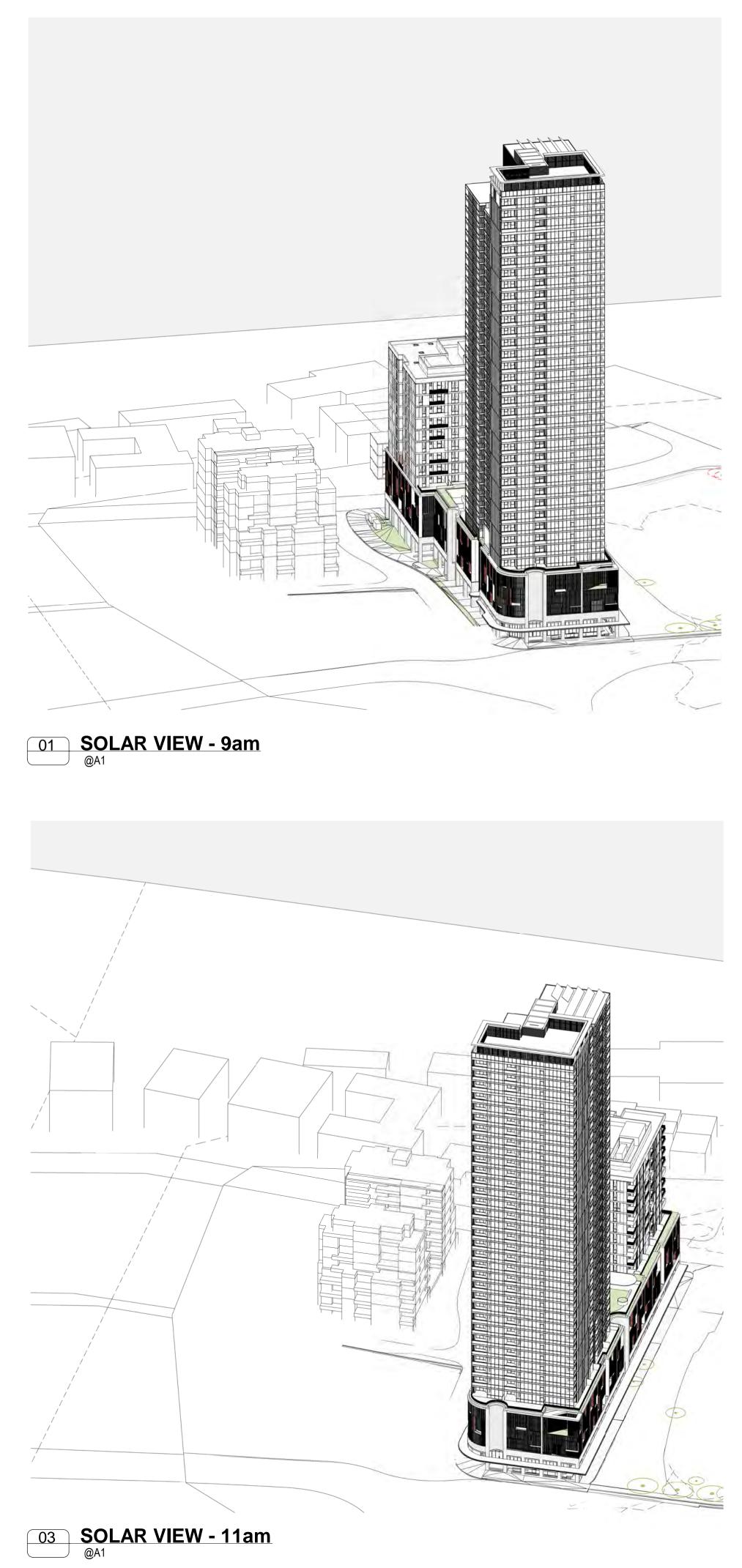
Rev Date Revision

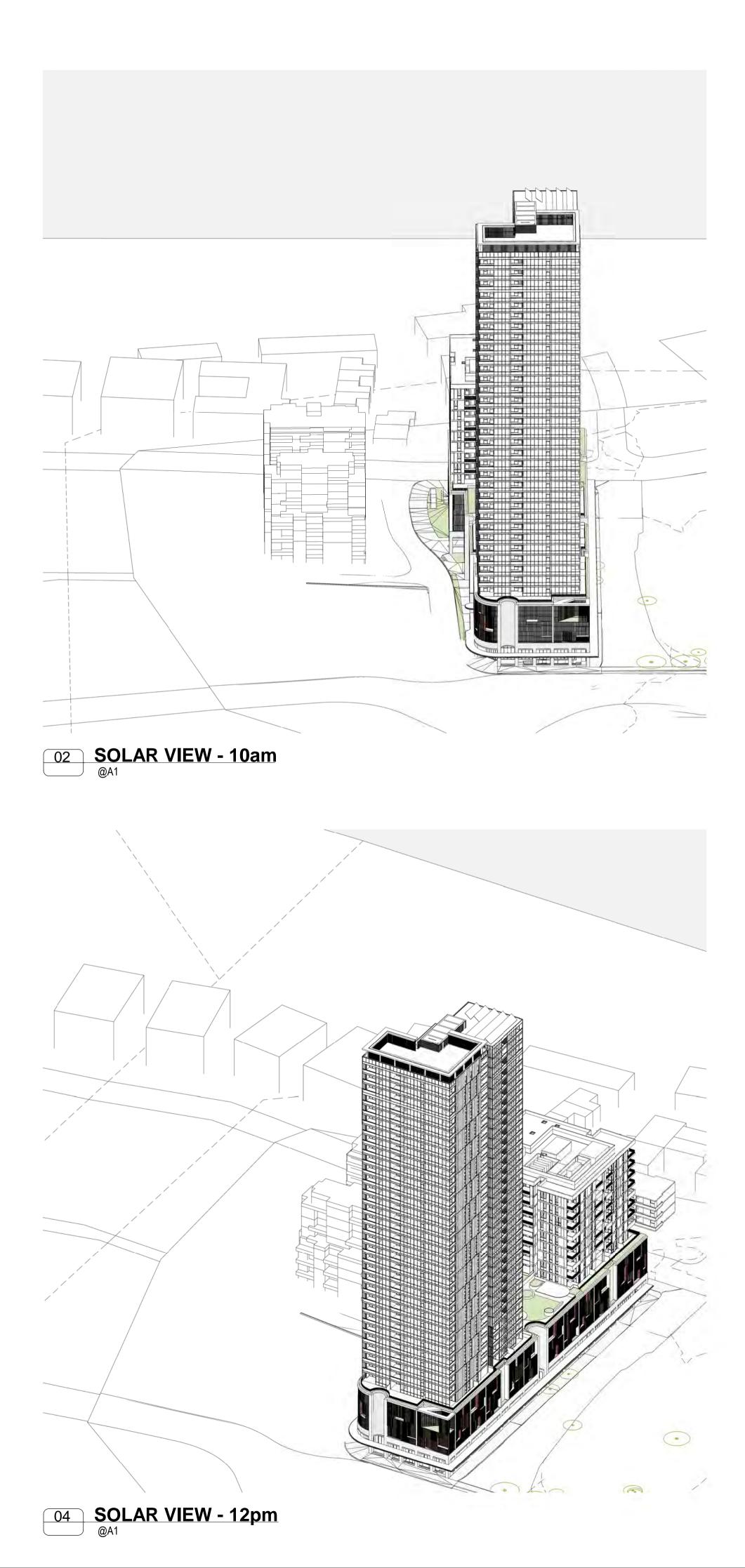
 66
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 67
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 68
 04.03.2020
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Nominated Architects: Adam Haddow-7188 | John Pradel-7004





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Scale Sheet Size Date 04.03.2020 @ A1 Chk. MG CC Drawing No. Job No. Revision 6111 AR-1-8052 /68

SOLAR VIEWS - SHEET 01

Drawing Name

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



Client



OLSSON FIRE & RISK

Electrical Engineer

Access Consultant

EMF GRIFFITHS

Fire Engineer

Basix

Building Key

JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

ACCESSIBLE BUILDING SOLUTIONS

ROBERT BIRD GROUP

Structural Engineer

Revision

 66
 24.01.2020
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 67
 28.02.2020
 DRAFT DA ISSUE

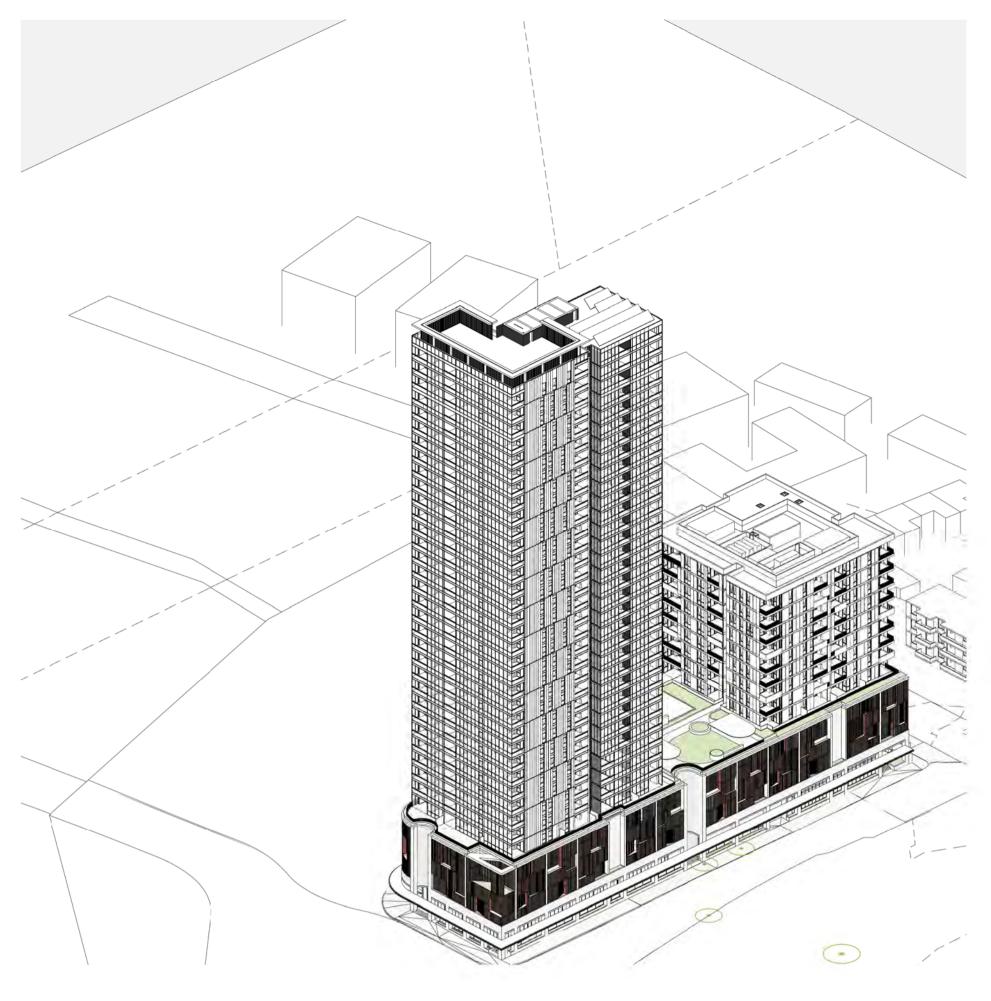
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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

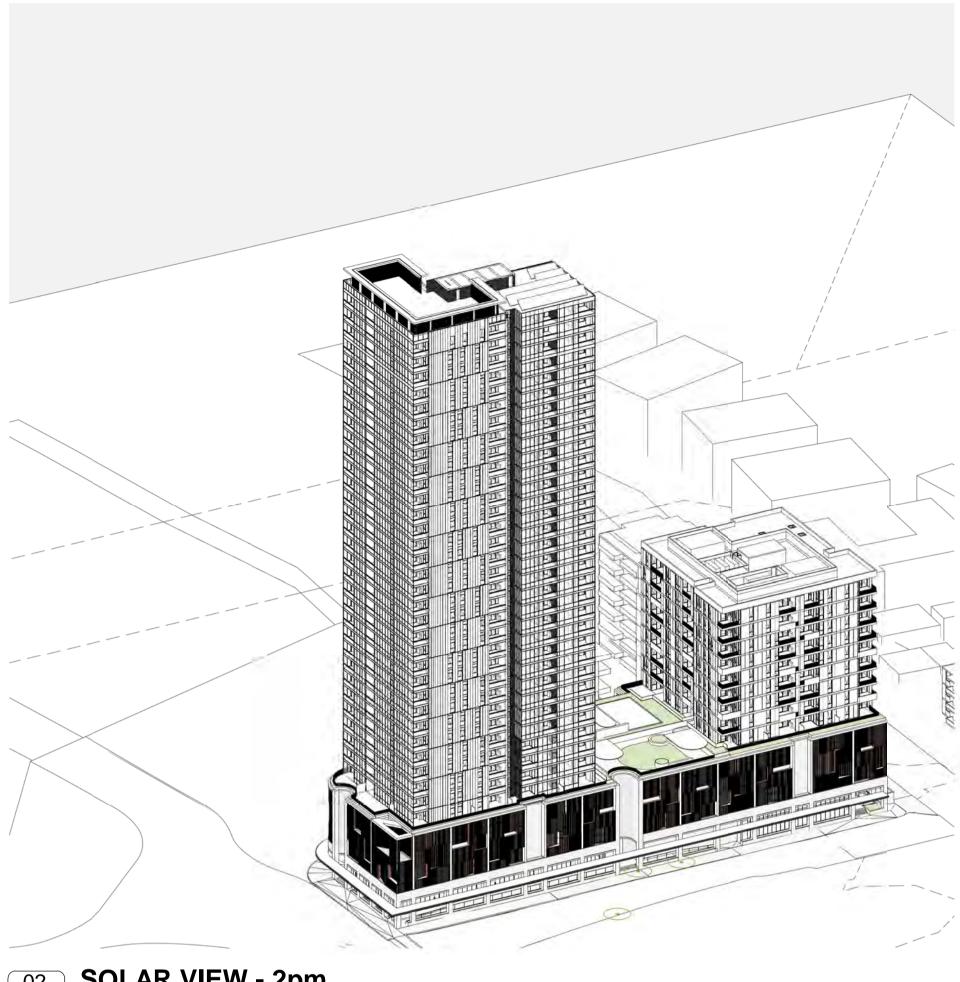
DA ISSUE







O3 SOLAR VIEW - 3pm @A1



O2 SOLAR VIEW - 2pm @A1

10m

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Revision

Drawing No. Job No. AR-1-8053 /68 6111

SOLAR VIEWS - SHEET 02

Chk. MG

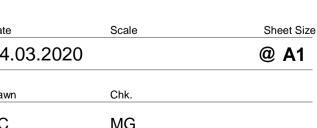
Date Scale 04.03.2020 @ A1 Drawn

БС TOGA

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

CC

Sheet Size



Building Key

Electrical Engineer

JHA CONSULTING ENGINEERS

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

Revision

 66
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 67
 28.02.2020
 DRAFT DA ISSUE

 68
 04.03.2020
 ISSUED FOR DA

DA ISSUE

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

Fire Engineer

ROBERT BIRD GROUP

Structural Engineer

OLSSON FIRE & RISK

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

Basix

EMF GRIFFITHS

Client

Project

Drawing Name

Rev Date



Document Set ID: 9175738 Version: 1, Version Date: 15/06/2020



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

DA ISSUE

Revision

Rev Date

 66
 24.01.2020
 PRELIMINARY ISSUE

 67
 28.02.2020
 DRAFT DA ISSUE

 68
 04.03.2020
 ISSUED FOR DA

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

Basix

EMF Griffiths

Building Key

Client







Project

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

Drawing Name

SHADOW ANALYSIS - 21 JUNE -9am & 10am



Revision

Date	Scale	Sheet Size
04.03.2020	1:1000	@ A1
Drawn	Chk.	
CC	MG	

Job No. Drawing No. 6111

AR-1-8060 /68

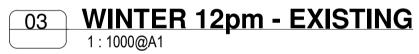
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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

DA ISSUE

Rev Date

Revision 66 24.01.2020 PRELIMINARY ISSUE
67 28.02.2020 DRAFT DA ISSUE
68 04.03.2020 ISSUED FOR DA

Structural Engineer ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

Fire Engineer

Electrical Engineer

OLSSON FIRE & RISK

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

Basix

EMF GRIFFITHS

Building Key





Client



Project

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

Drawing Name

SHADOW ANALYSIS - 21 JUNE -11am & 12pm



Scale Sheet Size Date 1 . 1000 2 2020 04

04.03.2020	1:1000	@ A1
Drawn	Chk.	
CC	MG	



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Job No.

6111

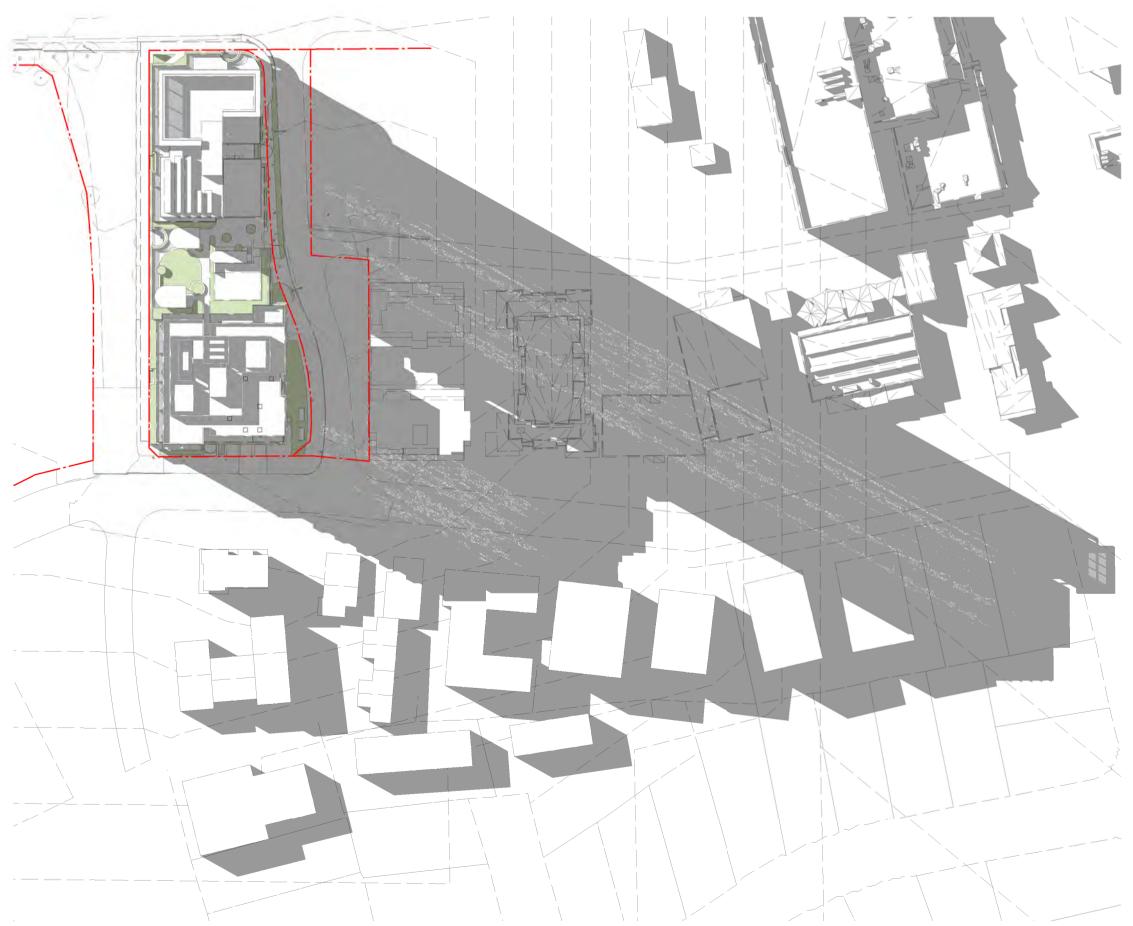




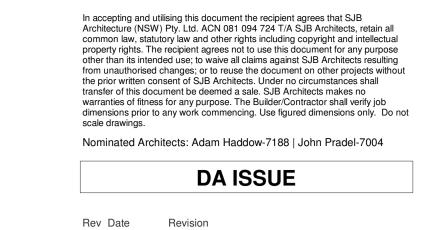
Document Set ID: 9175738 Version: 1, Version Date: 15/06/2020







04 WINTER 2pm - PROPOSED 1:1000@A1



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66 24.01.2020 PRELIMINARY ISSUE
67 28.02.2020 DRAFT DA ISSUE
68 04.03.2020 ISSUED FOR DA

Structural Engineer ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

Electrical Engineer

JHA CONSULTING ENGINEERS

Fire Engineer

OLSSON FIRE & RISK

Access Consultant ACCESSIBLE BUILDING SOLUTIONS

Basix

EMF GRIFFITHS

Building Key





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





Client

Project

Drawing Name

Date

Drawn

CC

Job No.

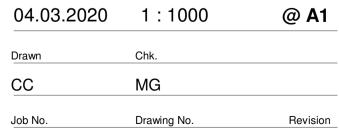
6111



SHADOW ANALYSIS - 21 JUNE -1pm & 2pm

Scale





Sheet Size

Drawing No. Revision AR-1-8064 /68

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02 WINTER 3pm - PROPOSED 1:1000@A1

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

DA ISSUE

Rev Date Revision

66 24.01.2020 PRELIMINARY ISSUE
67 28.02.2020 DRAFT DA ISSUE
68 04.03.2020 ISSUED FOR DA

Structural Engineer ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

Electrical Engineer

JHA CONSULTING ENGINEERS

Fire Engineer

OLSSON FIRE & RISK

Access Consultant

ACCESSIBLE BUILDING SOLUTIONS

Basix

EMF GRIFFITHS

Building Key



Client





Project



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

Drawing Name

Drawn

CC

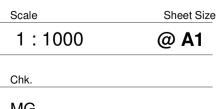
Job No.

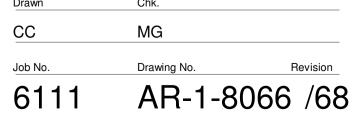
SHADOW ANALYSIS - 21 JUNE -3pm



Date Scale 04.03.2020 1 : 1000







AR-1-8066 /68

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View across John Tipping Grove looking east

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04.03.2020 @ A1 Chk. Drawn GT MG Drawing No. Revision Job No. AR-1-9000 /66 6111

Date Scale Sheet Size

PHOTOMONTAGE - SHEET 01

Drawing Name

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

Project



Client

Electrical Engineer

Access Consultant

EMF Griffiths

Olsson Fire & Risk

Fire Engineer

Basix

Building Key

Mechanical / Hydraulic Engineer

JHA Consulting Engineers

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JHA Consulting Engineers

Structural Engineer Webber Design

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66 04.03.2020 ISSUED FOR DA



View along High Street looking east



Job No.



SJB Architects

Drawing No. Revision AR-1-9001 /66 6111

Date Scale Sheet Size @ A1 04.03.2020 Chk. Drawn GT MG

PHOTOMONTAGE - SHEET 02

Drawing Name

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

Project



Client

OLSSON FIRE & RISK

Electrical Engineer

Access Consultant

EMF GRIFFITHS

Fire Engineer

Basix

Building Key

ROBERT BIRD GROUP

Mechanical / Hydraulic Engineer JHA CONSULTING ENGINEERS

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ACCESSIBLE BUILDING SOLUTIONS

Structural Engineer

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DA ISSUE



View Along High Street, looking west





6111 SJB Architects

Chk. NH Drawing No. Revision Job No. AR-1-9002 /66

Date Scale Sheet Size 04.03.2020 @ A1 Drawn HL

PHOTOMONTAGE - SHEET 03

Drawing Name

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





Client

Rev Date Revision

66 04.03.2020 ISSUED FOR DA

OLSSON FIRE & RISK

Electrical Engineer

Access Consultant

EMF GRIFFITHS

Fire Engineer

Basix

Building Key

JHA CONSULTING ENGINEERS

Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

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Structural Engineer ROBERT BIRD GROUP

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View Across Union Road, looking nouth



HL

Job No.



SJB Architects

NH Drawing No. Revision AR-1-9003 /66 6111

Date Scale Sheet Size 04.03.2020 @ A1 Chk. Drawn

PHOTOMONTAGE - SHEET 04

Drawing Name

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



Client

ROBERT BIRD GROUP

OLSSON FIRE & RISK

Electrical Engineer

Access Consultant

EMF GRIFFITHS

Fire Engineer

Basix

Building Key

Rev Date Revision

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Mechanical / Hydraulic Engineer

JHA CONSULTING ENGINEERS

JHA CONSULTING ENGINEERS

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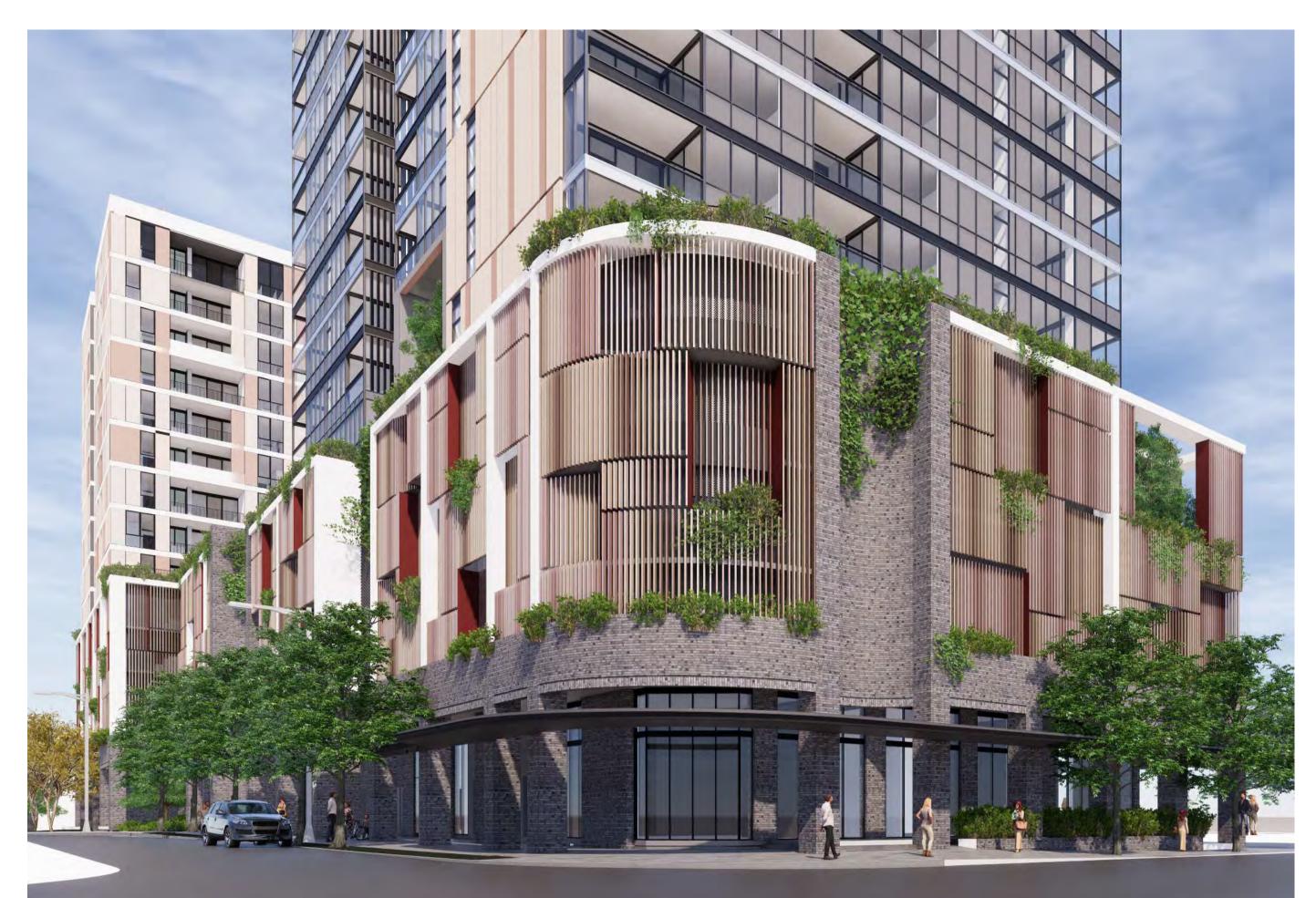
Structural Engineer

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View Across High Street, looking south



Corner view of High Street and New Road



Corner view of High Street and John Tipping Grove





Revision

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Drawing No. Job No. AR-1-9004 /66 6111

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PERSPECTIVE VIEW - SHEET 01

Drawing Name

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

Project



Client



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Structural Engineer ROBERT BIRD GROUP

Fire Engineer

Basix

Building Key

Access Consultant

EMF GRIFFITHS

OLSSON FIRE & RISK

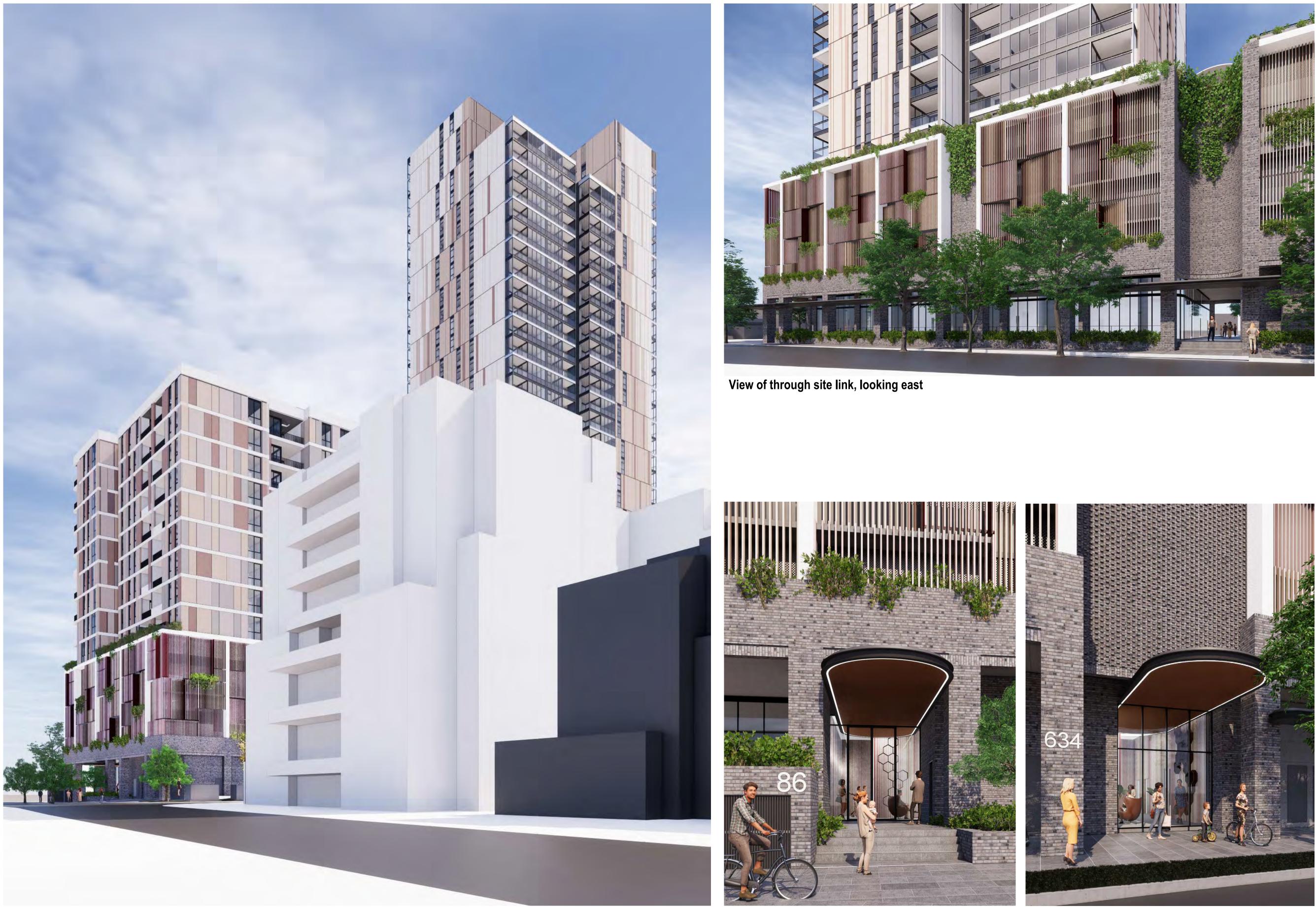
Mechanical / Hydraulic Engineer

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Electrical Engineer

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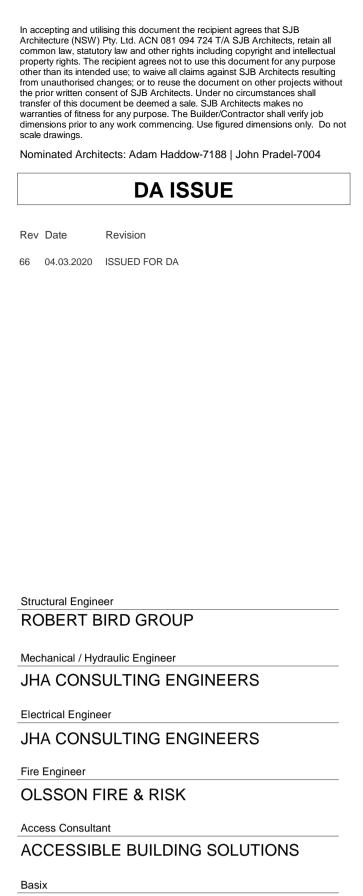
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View along Union Road, looking west

Union Road residential entry

New Road residential entry



EMF GRIFFITHS Building Key

G TOGA

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

Client

PERSPECTIVE VIEW - SHEET 02

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AR-1-9005 /66

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