NatHERS Thermal Performance Specifications (BASIX Thermal Comfort) Site 2, 59 Cudgegong Road, Rouse Hill

drawings or v		Specification	s shall take	e precedeno	d. If details included in these Specifications vary from other ce. If only one specification option is detailed for a building project.
Windows	Glass	Frame	U value	SHGC	Detail
Default	Single glazed, clear	Aluminium	6.70	0.57	Generally for window types; Awning, bi-fold, casement, filt 'n' turn
Default	Single glazed, clear	Aluminium	6.70	0.70	Generally for window types: Sliding window/ door, double hung, fixed, louvre
Default	Single glazed, low E High solar gain	Aluminium	5.40	0.58	See NatHERS glazing schedule for application
Default	Single glazed, low E Low solar gain	Aluminium	5.60	0.41	See NatHERS glazing schedule for application
Default	Double glazed, clear	Aluminium	4.80	0.59	See NatHERS glazing schedule for application
Default	Double glazed, low E High solar gain	Aluminium	4.30	0.53	See NatHERS glazing schedule for application

Cicoo	Tamo U		Dottin	
Construction	Added Insulation	Detail		
	R2.0	To floor levels: G, 1 an	d 6, 7	
	R1.5	To floor levels: 2, 3, 4,	5	
	R2.5	To unit: C02		
	Construction	Construction Added Insulation R2.0 R1.5	Construction Added Insulation Detail R2.0 To floor levels: G, 1 an R1.5 To floor levels: 2, 3, 4,	Construction Added Insulation Detail R2.0 To floor levels: G, 1 and 6, 7 R1.5 To floor levels: 2, 3, 4, 5

Internal walls	Construction	Added Insulation	Detail	
Plasterboard or	n studs	None	Within units	
Concrete (AFS)		None	Party/ common walls	5
Floors	Construction	Added Insulation	Covering	Detail
Concrete		None	Carpet generally; tiles wet areas	Generally
Concrete		R1.5	Carpet generally; tiles wet areas	To units: A01, A02, A03, A32, A33, A34, B01, B02, B03, B07, B32, B33, B34, C01, C02, C03, C07, C32 C33, C34, D01, D02, D03, D32, D33, D34
Ceilings	Construction	Added Insulation	Detail	
Plasterboard		None	Generally	A CONTRACT OF A DESCRIPTION OF A DESCRIP
Plasterboard		R1.5	To ceilings below rou	of to units: A02, A03, B02, B03, C02, C03, D02, D03
Plasterboard		R2.5	To all level 7 units	
Roof	Construction	Added Insulation	Detail	
Concrete		(refer to ceiling detai	l above)	
Metal deck (refer to ceiling detail		l above)		

Other Requirements

All exhaust fans and downlights (if installed) to be sealed to prevent air infiltration



ARCHITECTURAL DRAWINGS				
DRAWING NUMBER	DESCRIPTION	REV		
DA-A000	COVER PAGE			
DA-A001	SITE SUMMARY			
DA-A100	SITE ANALYSIS			
DA-A101	SITE PLAN/NOTIFICATION			
DA-A200	BASEMENT -1			
DA-A201	BASEMENT-2			
DA-A202	GROUND FLOOR PLAN			
DA-A203	LEVEL-1			
DA-A204	LEVEL-2			
DA-A205	LEVEL-3			
DA-A206	LEVEL-4			
DA-A207	LEVEL-5			
DA-A208	LEVEL-6			
DA-A209	LEVEL-7			
DA-A210	ROOF PLAN			
DA-A300	ELEVATIONS			
DA-A301	ELEVATIONS			
DA-A302	SECTIONAL ELEVATIONS			
DA-A303	SECTIONAL ELEVATIONS			
DA-A304	SECTIONS			
DA-A305	SECTIONS			
DA-A306	26.0M BUILDING HEIGHT PLANE			
DA-A400	TYPICAL FLOOR PLANS			
DA-A500	PERSPECTIVES			
DA-A600	FSR CALCULATIONS DIAGRAMS			

PROPOSED RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD ROUSE HILL, NSW 2155

Attachment 5 Sydney Central City Planning Panel Report: SPP-17-00006

ARCHITECTURAL DRAWINGS DRAWING

DRAWING		
NUMBER	DESCRIPTION	REV
DA-A601	LANDSCAPE AREA & COMMUNAL OPEN SPACE CALC	
DA-A602	SITE COVERAGE, DEEP SOIL ZONE DIAGRAMS CALC	
DA-A603	COMMUNAL OPEN SPACE SOLAR ACCESS DIAGRAMS	
DA-A604	COMMUNAL OPEN SPACE SOLAR ACCESS DIAGRAMS	
DA-A605	SHADOW DIAGRAMS	
DA-A606	SHADOW DIAGRAMS	
DA-A607	SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS	
DA-A607.1	SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS	
DA-A607.2	3D VIEW TO SUN	
DA-A607.3	3D VIEW TO SUN	
DA-A607.4	3D VIEW TO SUN	
DA-A607.5	3D VIEW TO SUN	
DA-A607.6	SOLAR STUDY	
DA-A607.7	SOLAR STUDY	
DA-A607.8	SOLAR STUDY	
DA-A607.9	SOLAR STUDY	
DA-A607.10	SOLAR STUDY	
DA-A607.11	SOLAR STUDY	
DA-A607.12	SOLAR STUDY	
DA-A607.13	SOLAR STUDY	
DA-A700	FACADE & FENCE DETAILS	
DA-A800	UNIT SCHEDULES	
DA-A801	UNIT SCHEDULES	
DA-A900	STAGING PLANS	





SITE

2) 8068 2 : info@cadplans.net.a

74

EXECUTIVE SUMMARY

		REQUIRED	PROPOSED
1. SITE AREA		-	DEVELOPABLE SITE AREA 11740.00m ²
02. ZONE		R3	MEDIUM DENSITY
03. BUILDING H	EIGHT	MAX. 26m	26m
04. FSR FSA		1.75:1 20,545.00m²	1.709:1 20,059.30m²
05. SITE COVEF MAXIMUM	RAGE	5,870.00m ² 50% OF SITE	5,176.70m ² 44.09% OF SITE
06. LANDSCAPI MINIMUM	AREA	3,522.00m ² 30% OF SITE	3524.50m ² 30.02% OF SITE
07. DEEP SOIL	ZONE	1,761.00m² 15% OF SITE	2360.20m ² 20.10% OF SITE
08.COMMUNAL OPEN SPAC	E	2,935.00m ² 25% OF SITE	3,259.71m² 27.77% OF SITE
09. NUMBER OF	UNITS		239 UNITS
			28 1B 178 2B 33 3B
10. ADAPTABLE	1	10% 23.9	10% 24
Guidelines S	(Universal Housing ilver Level) 20% 50 Units aptable Units)	10% 24	20% 48
11. CAR PARKI	NG SPACES		
1 BEDROOM	1 / UNIT	28	
2 BEDROOM	1 / UNIT	178	
BEDROOM	1.5 / UNIT	49.5	
VISITOR	1/5 UNIT	47.8	
OTAL		303.3	341 CAR SPACES
ADAPTABLE SPACES		23.9(10%)	24
BICYCLE	1/3 UNIT	80	80 SPACES
11. SOLAR ACC	ESS	70% 2 HRS	73.64% 176 / 239 UNITS
12. CROSS VENTILATION		60%	80.00% 192 / 239 UNITS

DEVELOPMENT YIELD

SITE AREA	

BUILDING	Α				
LEVELS	1 BED	2 BEDS	3 BEDS	Units/FLR	
7TH	2	6	0	8	609.60m ²
6TH	2	6	0	8	609.60m ²
5TH	2	6	0	8	609.60m ²
4TH	2	6	0	8	609.60m ²
3RD	2	6	0	8	609.60m ²
2ND	2	6	0	8	609.60m ²
1ST	2	6	0	8	609.60m ²
GROUND	0	2	4	6	689.23m ²
BASEMENT 1					
BASEMENT 2					
TOTAL	14	44	4	62	4956.43m
BUILDING	В				
LEVELS	1 BED	2 BEDS	3 BEDS	Units/FLR	Area/FLR
7TH	0	5	2	7	622.34m ²
6TH	0	5	2	7	622.34m ²
5TH	0	5	2	7	622.34m ²
4TH	0	5	2	7	622.34m ²
3RD	0	8	0	8	653.45m ²
2ND	0	8	0	8	653.45m ²
		8	0		
	0	-	-	8	653.45m ²
GROUND	0	2	4	6	645.24m ²
BASEMENT 1					
BASEMENT 2					
TOTAL	0	46	12	58	5118.11m
BUILDING C					
LEVELS	1 BED	2 BEDS	3 BEDS	Units/FLR	Area/FLR
7TH	0	5	2	7	622.34m ²
6TH	0	5	2	7	622.34m ²
5TH	0	5	2	7	622.34m ²
4TH	0	5	2	7	622.34m ²
3RD	0	8	0	8	653.45m ²
2ND	0	8	0	8	653.45m ²
1ST	0	8	0	8	653.45m ²
GROUND	0	2	4	6	668.40m ²
BASEMENT 1					
BASEMENT 2					
TOTAL	0	46	12	58	5094.95m
BUILDING D					
LEVELS	1 BED	2 BEDS		Units/FLR	
7TH	2	6	0	8	605.60m ²
6TH	2	6	0	8	605.60m ²
5TH	2	6	0	8	605.60m ²
4TH	2	6	0	8	605.60m ²
3RD	2	6	0	8	605.60m ²
2ND	2	6	0	8	605.60m ²
1ST	2	6	0	8	605.60m ²
GROUND	0	0	5	5	650.61m ²
BASEMENT 1					
BASEMENT 2					
TOTAL	14	42	5	61	4889.81m
TOTAL	20	470	22	222	
TOTAL	28	178	33	239	
	11.71%	74.48%	13.81%	100%	
	FLOOR AF				



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE-for consultants review

 ISSUE
 DATE
 AMENDMENT



NOTES



DEVELOPMENT APPLICATION

COPYRIGH

PROJECT STATUS:





AIRP

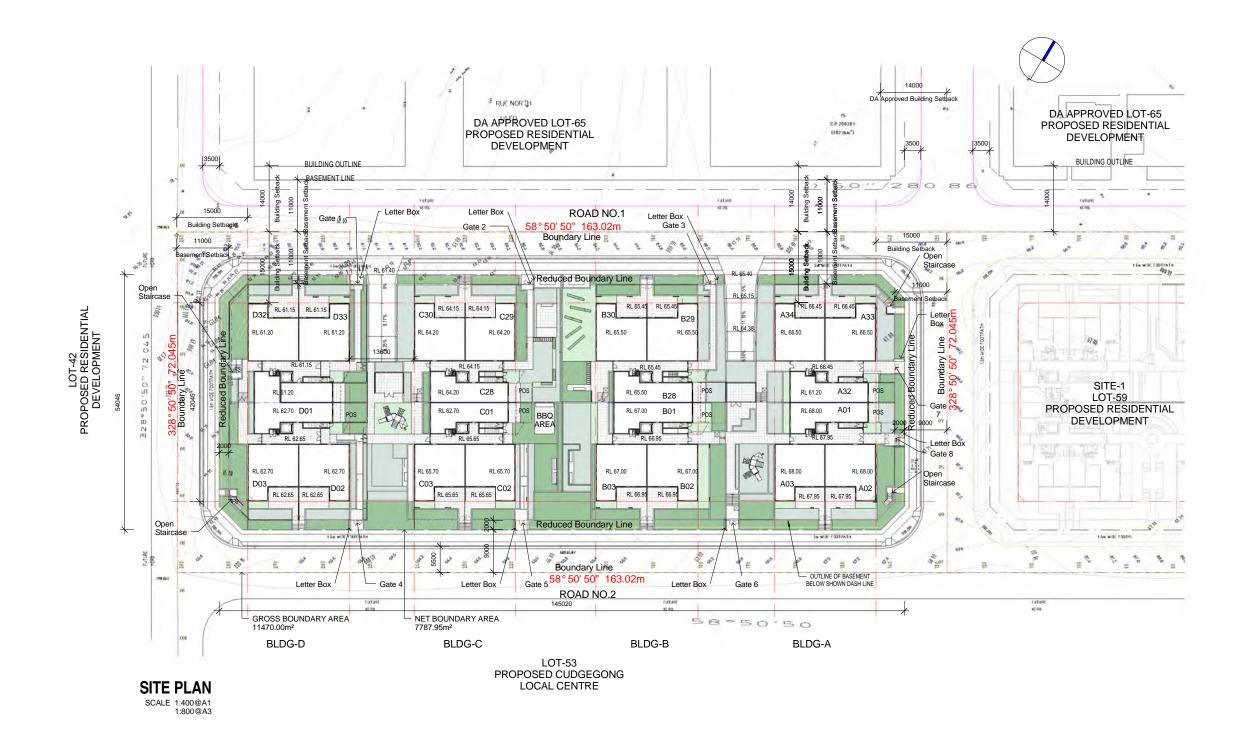
SHEET TITLE:

DESIG! NS

JUNE 2016 SCALE: AS SHOWN









F 11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT



PROJECT STATUS:

DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL, NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

SHEET TITLE:

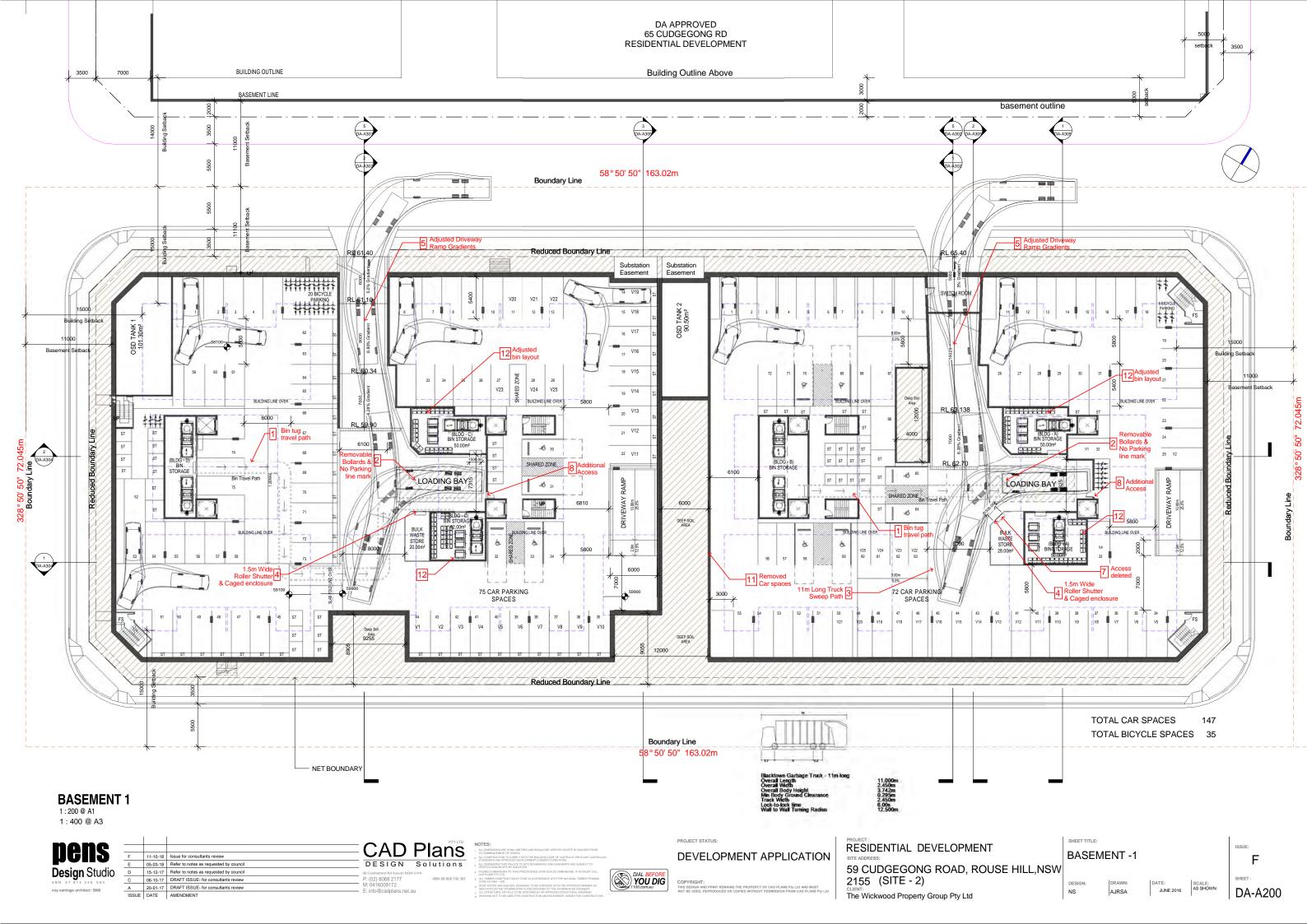
SITE PLAN/NOTIFICATION

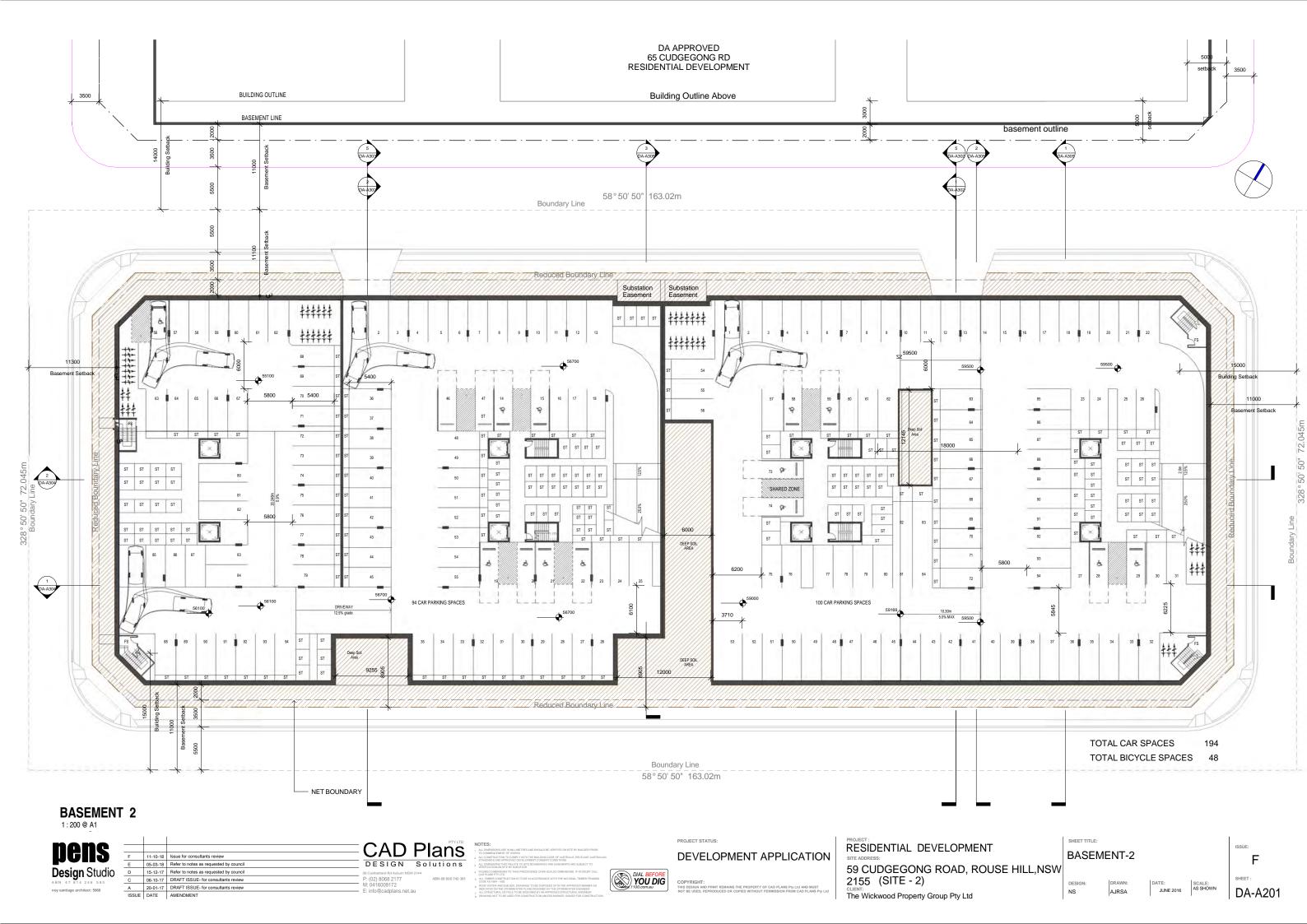
F SHEET DA-A101

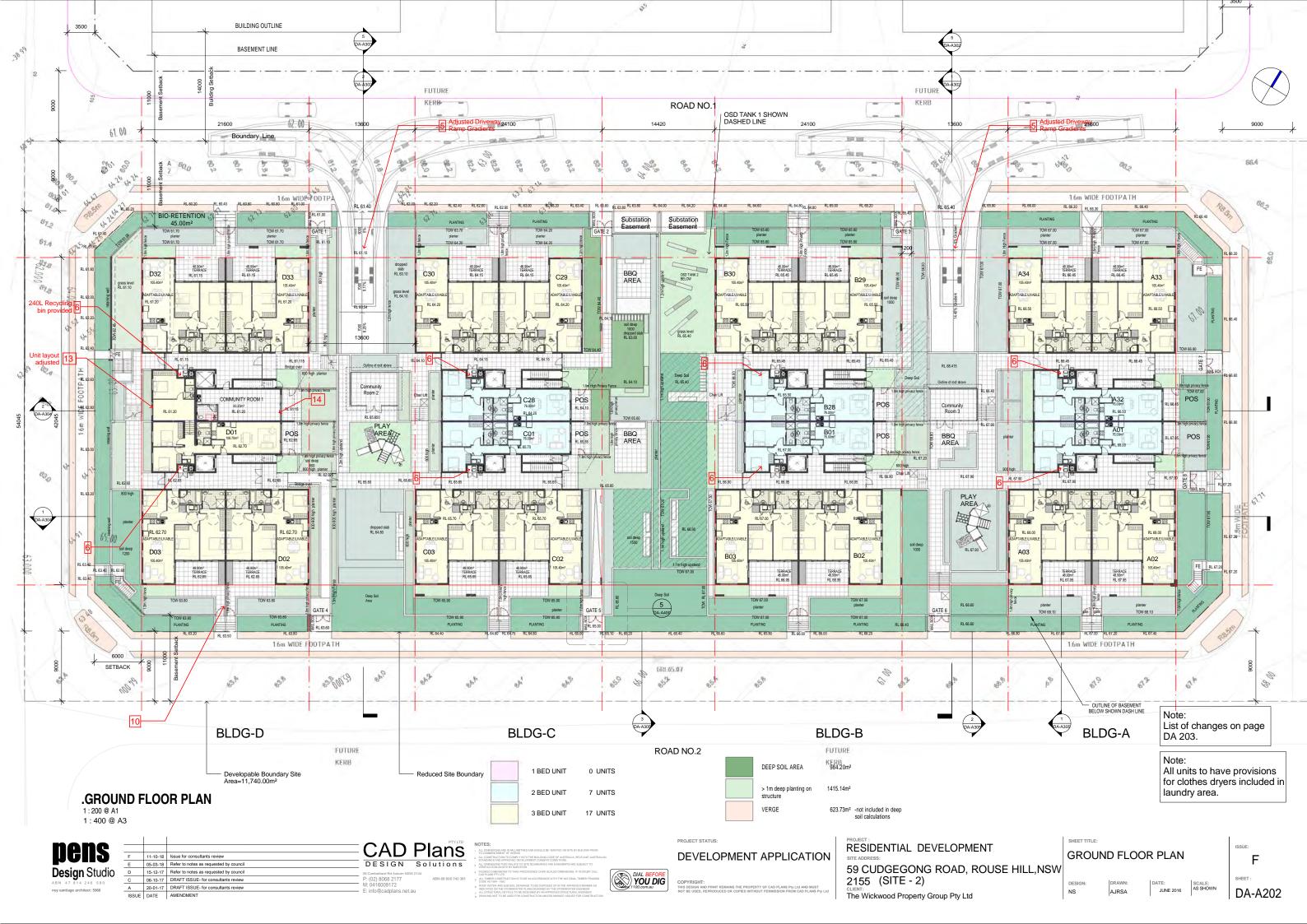
NS

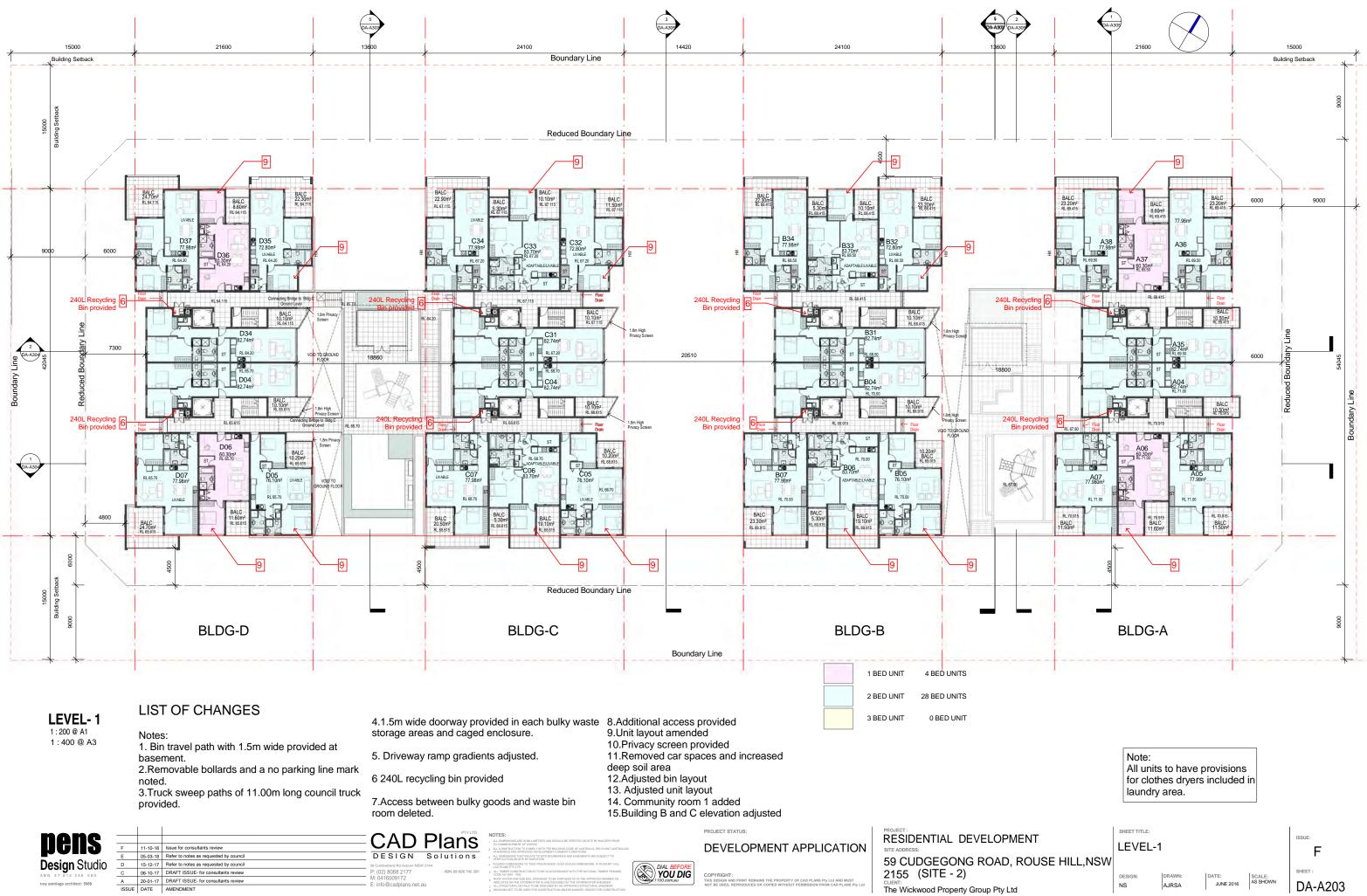
AJRSA

DATE: SCALE: JUNE 2016 AS SHOWN



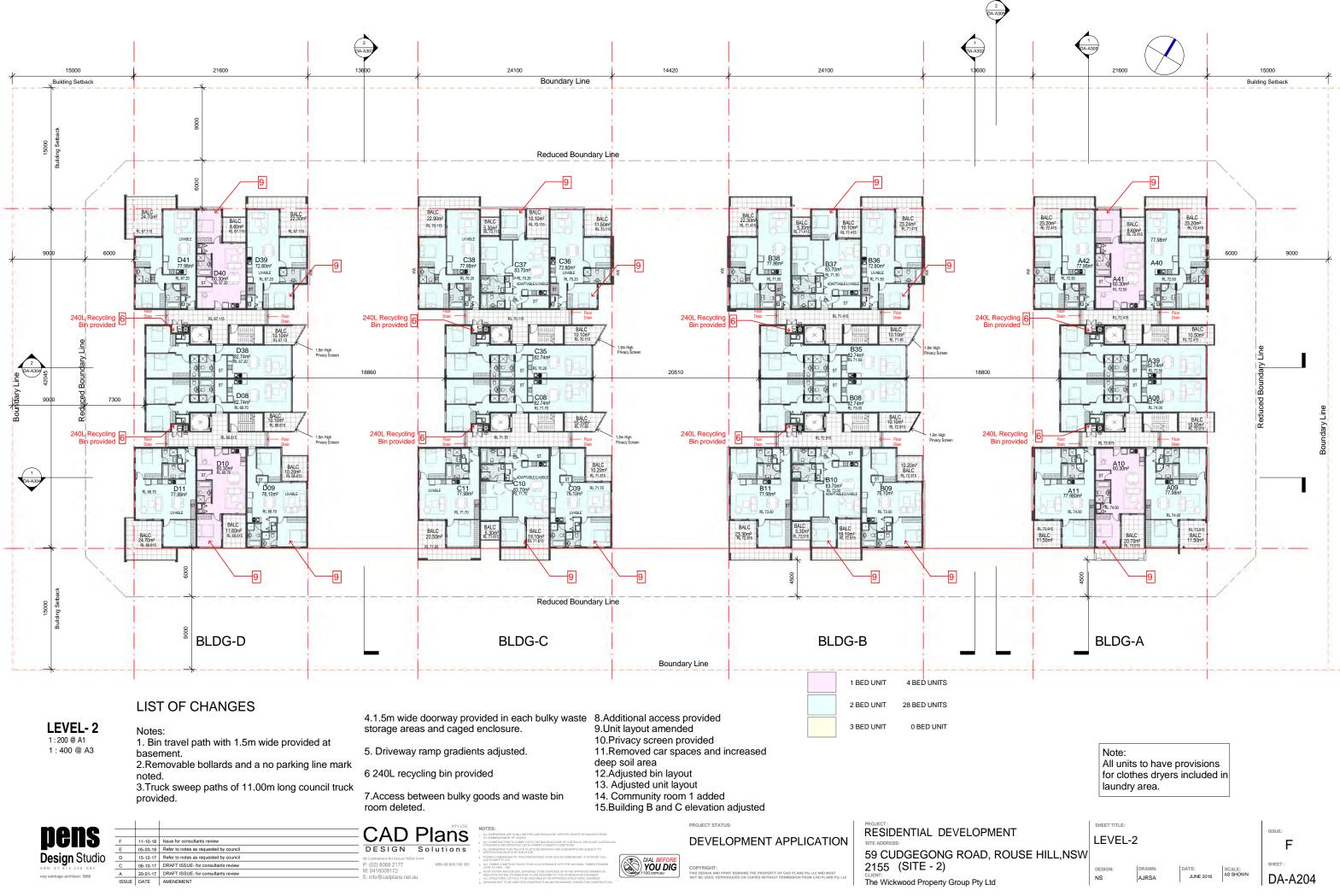




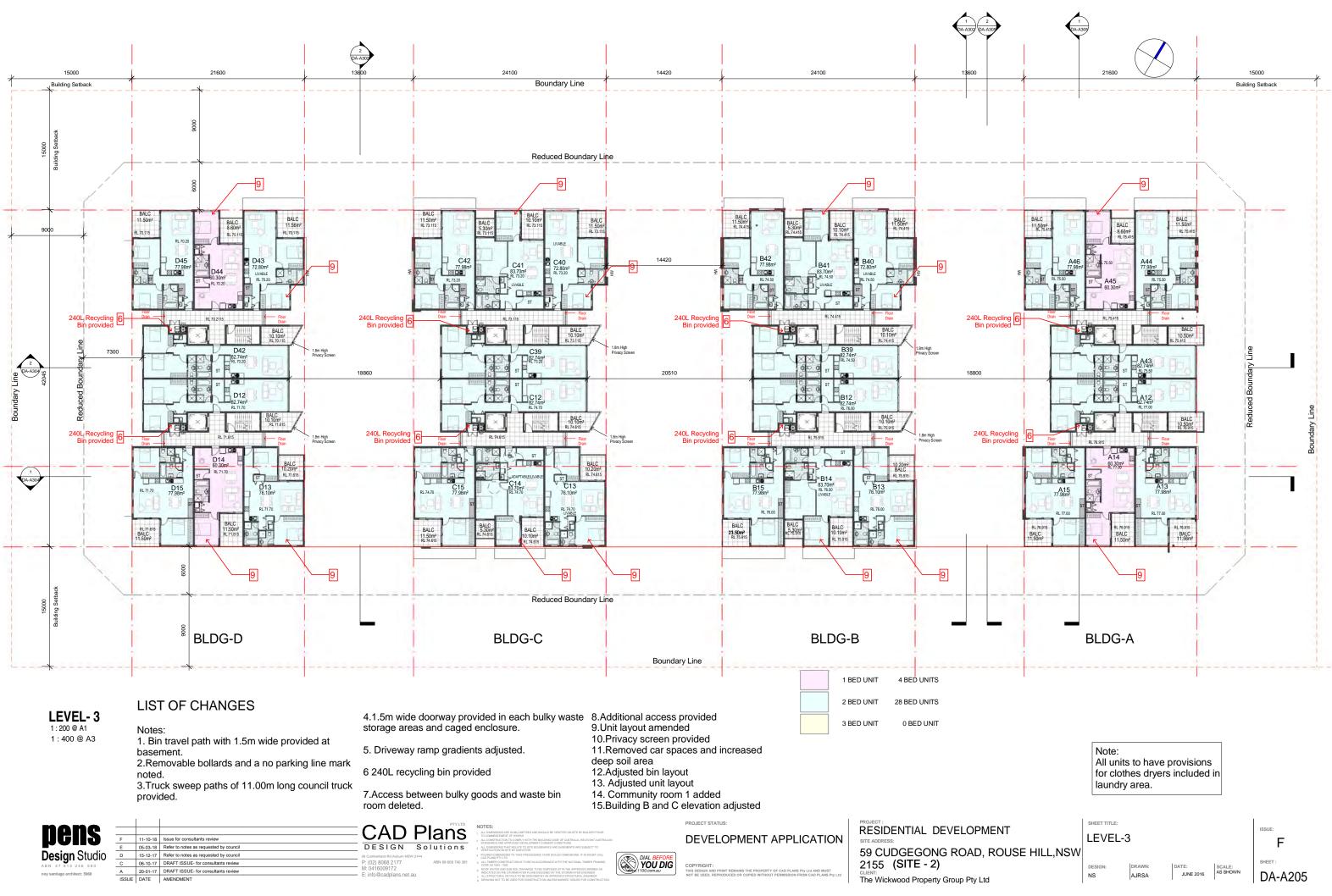


	SHEET TITLE:		
/	LEVEL	1	
	DESIGN: NS	DRAWN: AJRSA	DATE: JUN

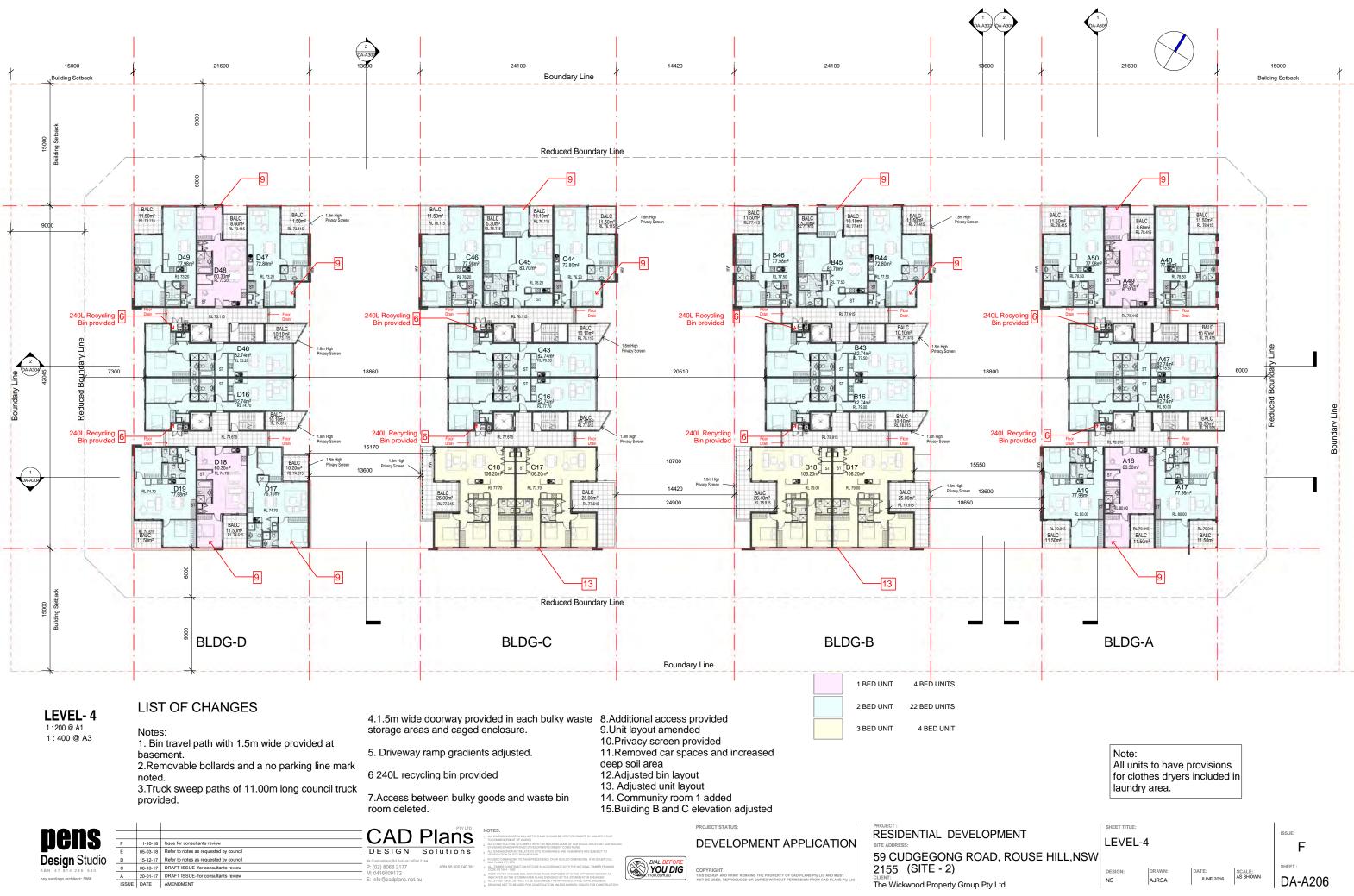
DA-A203



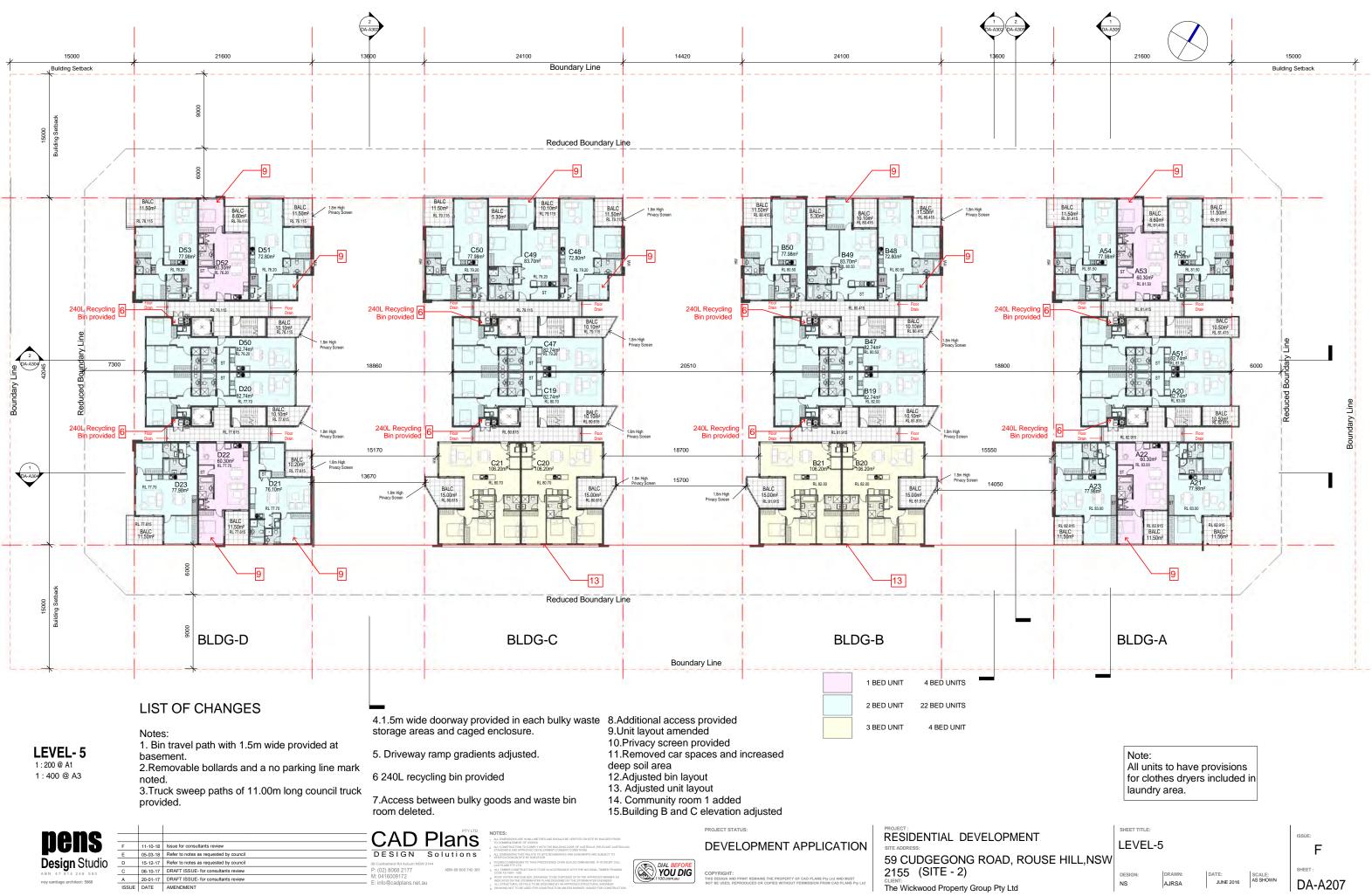
	SHEET TITLE:		
	LEVEL-2		
1			
	DESIGN:	DRAWN:	



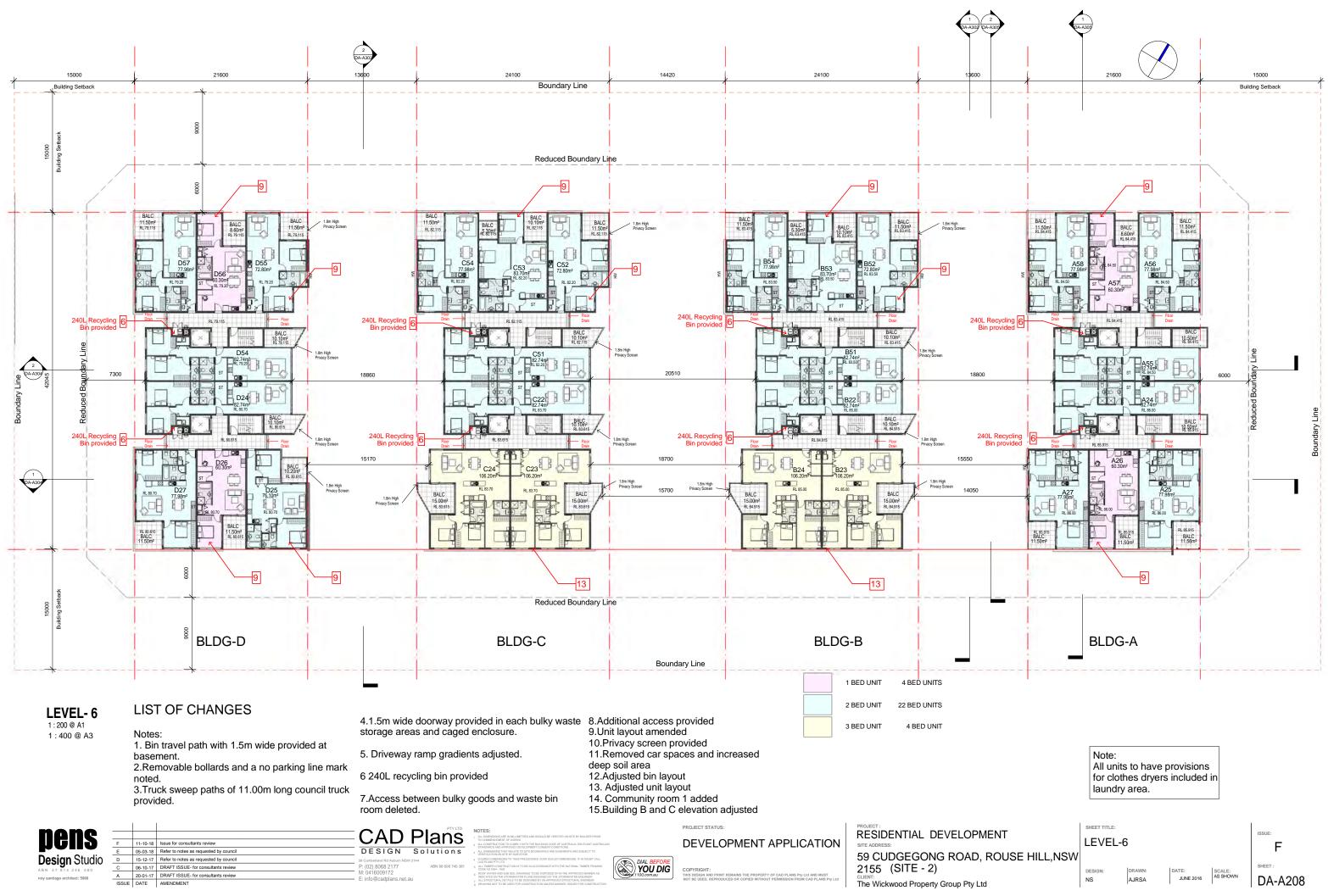
	SHEET TITLE:
	LEVEL-3
1	
	I



	SHEET TITLE:		
	LEVEL-4		
1			
	DESIGN:	DRAWN:	



	SHEET TITLE:	
	LEVEL	-5
1		
	DESIGN:	DRAWN:



	SHEET TITLE:
	LEVEL-6
'	



	SHEET TITLE:
	LEVEL-7
I	
	DEGLONI DRAWN



ROOF PLAN 1:200 @ A1

1 : 400 @ A3



F 11-10-18 Issue for consultants review
 P
 11:10:16
 Issue for consumins review

 E
 05:03:18
 Refer to notes as requested by council

 D
 15:12:17
 Refer to notes as requested by council

 C
 06:10:17
 DRAFT ISSUE- for consultants review

 A
 20:01:17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





PROJECT STATUS:

DEVELOPMENT APPLICATION

COPYRIGH

RESIDENTIAL DEVELOPMENT SITE ADDRESS 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155 (SITE - 2) The Wickwood Property Group Pty Ltd



COLOUR AND FINISH





11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

CAD Plans DESIGN Solutions P: (02) 8068 2177 A: 0416009172 ABN 88 606 740 381 E: info@cadplans.net.au

DEVELOPMENT APPLICATION

PROJECT STATUS:

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL, NSW 2155 (SITE - 2) The Wickwood Property Group Pty Ltd



AJRSA

NS

JUNE 2016

SCALE: AS SHOWN



COLOUR AND FINISH



E: info@cadplans.net.au

The Wickwood Property Group Pty Ltd

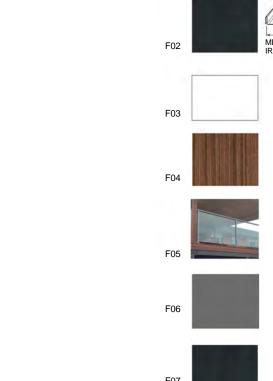
AJRSA

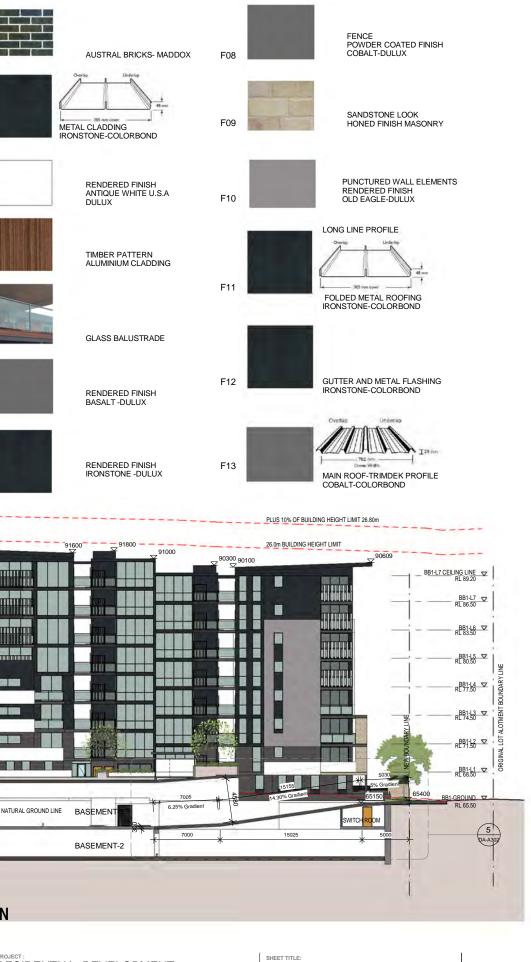
SCALE: AS SHOWN JUNE 2016

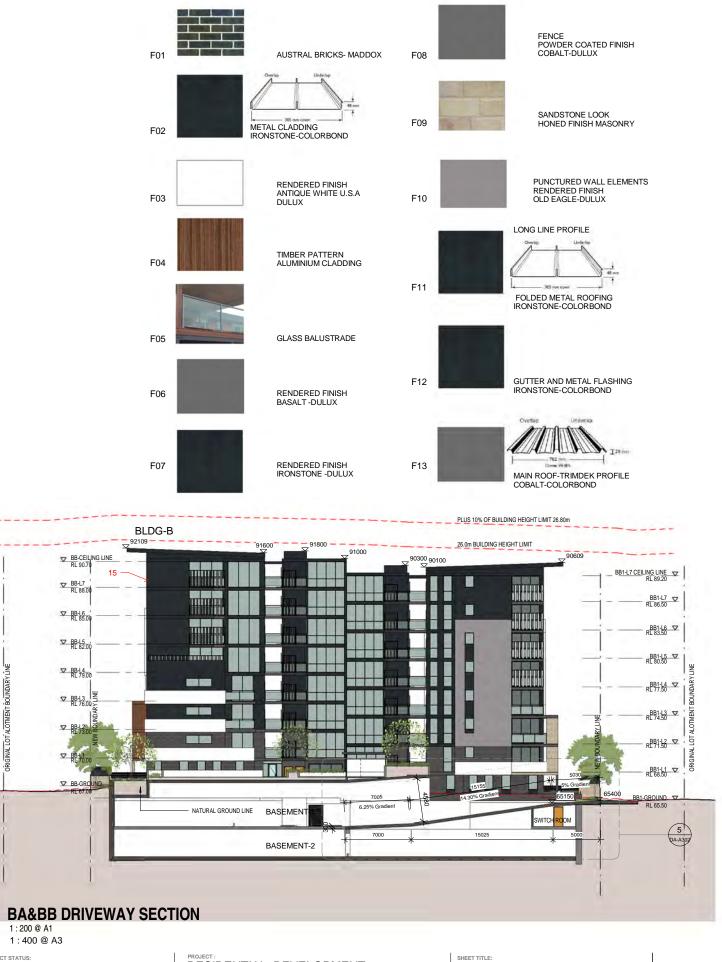
DA-A301

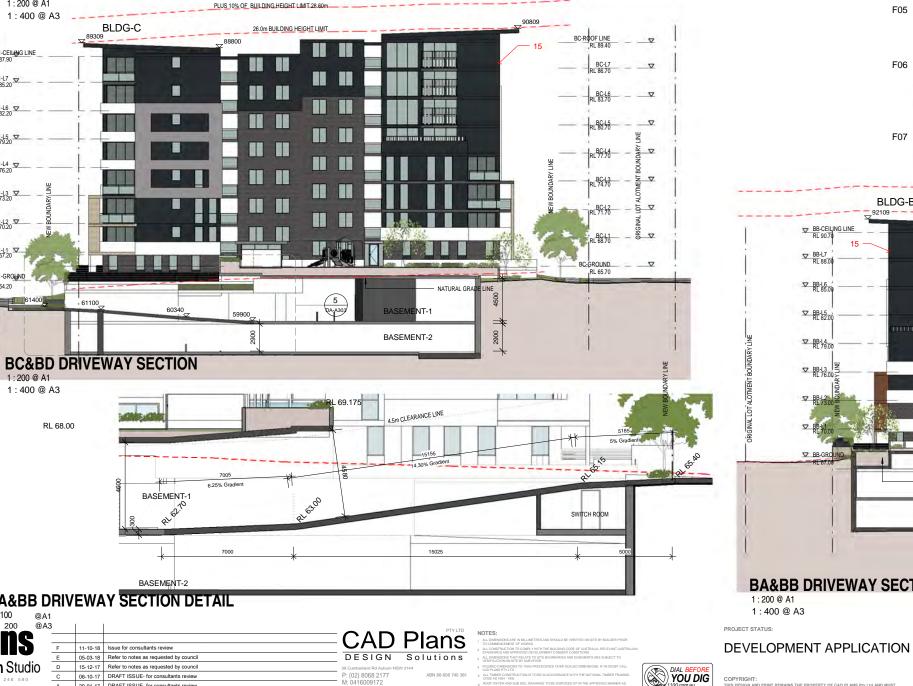
NS











BA-GROUND 🗸

RL 68.00

BA1-L7 CEILING LINE RL 90.20

▼ BA1-L7 RL 87.50

♥ BA1-L6 RL 84.50

▼ BA1-L5 RL 81.50

BA1-L4 RL 78.50

♥ BA1-L3 BL 75.50

▼ BA1-L2 RL 72.50

D BA1-L1 RL 69.50

1:200 @ A1

BC1-CEILING LINE BL 87.90

BC1-L7 RL 85.20

BC1-L6 又 RL 82.20

BC1-L5 V RL 79.20

BC1-L4 RL 76.20

BC1-L3 ▼ RL 73.20

BC1-L2 RL 70.20

BC1-L1 SRL 67.20

BC1-GROUND

61400

1:200 @ A1

1:400 @ A3

RL 68.00

L 64.20

1:400 @ A3

BLDG-A WEST ELEVATION

89309

BLDG-C

И

BASEMENT

BASEMENT-2

BA&BB DRIVEWAY SECTION DETAIL 1:100 @A1 1:200 @A3 **PERS** 11-10-18 Issue for consultants review

Design Studio

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

E: info@cadplans.net.au

DIAL BEFORE YOU DIG



COLOUR AND FINISH

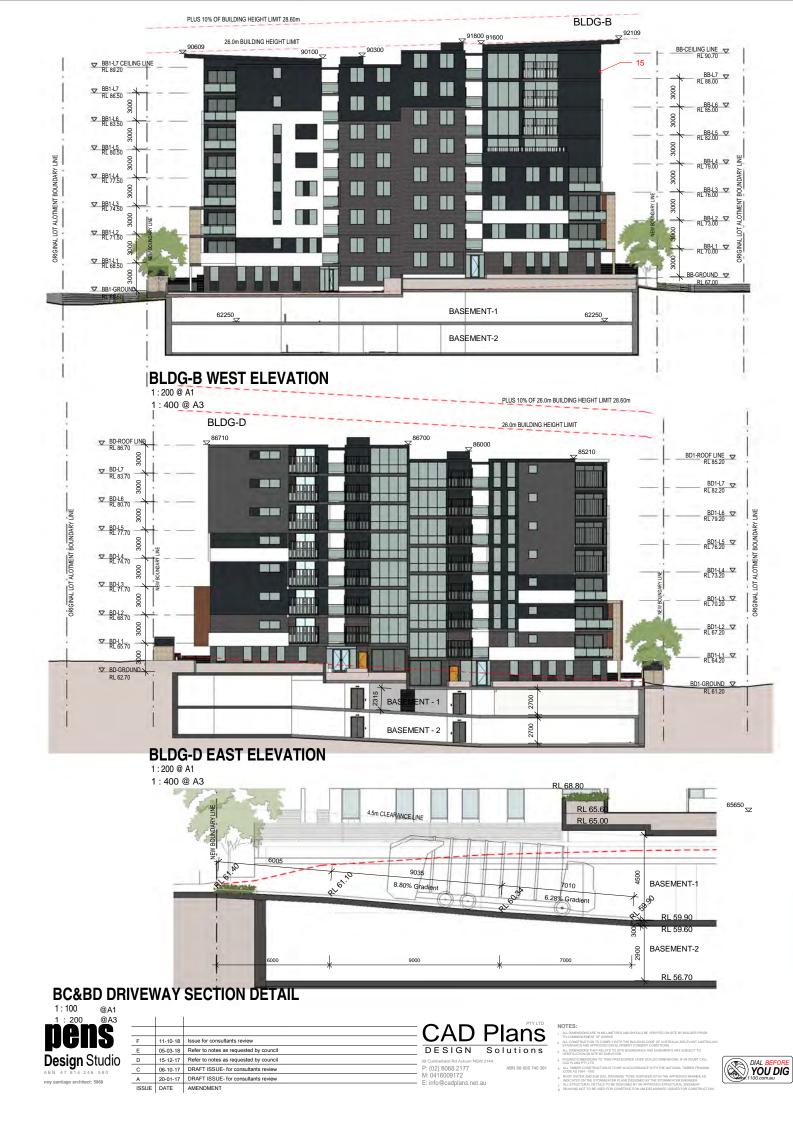
SECTIONAL ELEVATIONS

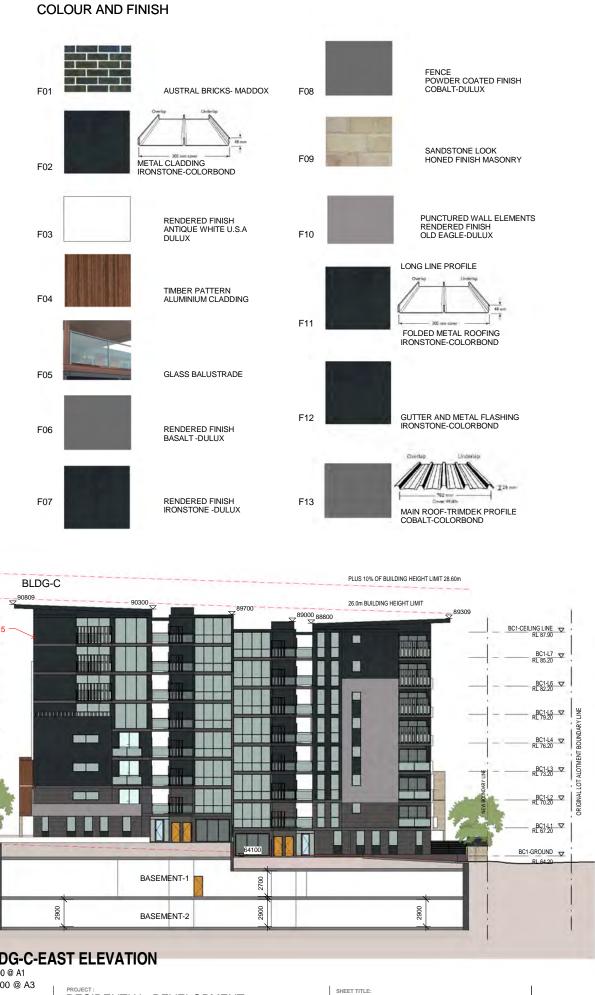
F SHEET DA-A302

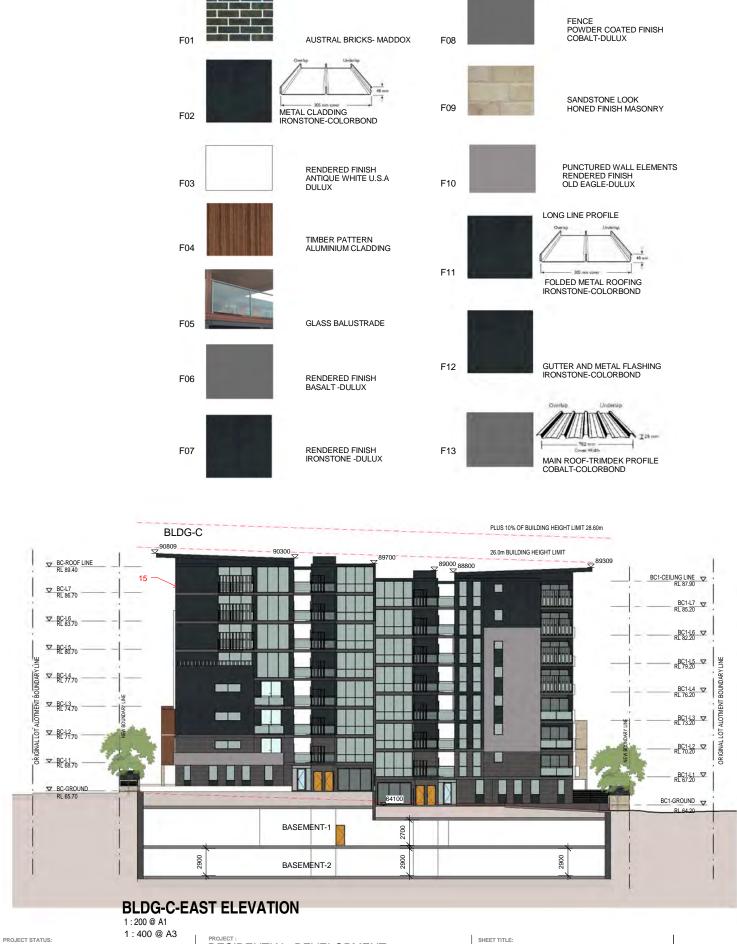
NS

AJRSA

DATE: SCALE: JUNE 2016 AS SHOWN







DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL, NSW 2155 (SITE - 2) The Wickwood Property Group Pty Ltd

SECTIONAL ELEVATIONS

NS

AJRSA

JUNE 2016 SCALE: AS SHOWN

F SHEET DA-A303



LONG SECTION 1 1:200 @ A1

1:400 @ A3



LONG SECTION 2

1:200 @ A1 1 : 400 @ A3



F 11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





PROJECT STATUS:

DEVELOPMENT APPLICATION



RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL, NSW 2155 (SITE - 2) The Wickwood Property Group Pty Ltd



NS

AJRSA

JUNE 2016





SECTION-Ground Privacy



SECTION-Ground Privacy-2

Basement 1 Basement 2



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





PROJECT STATUS:

DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd



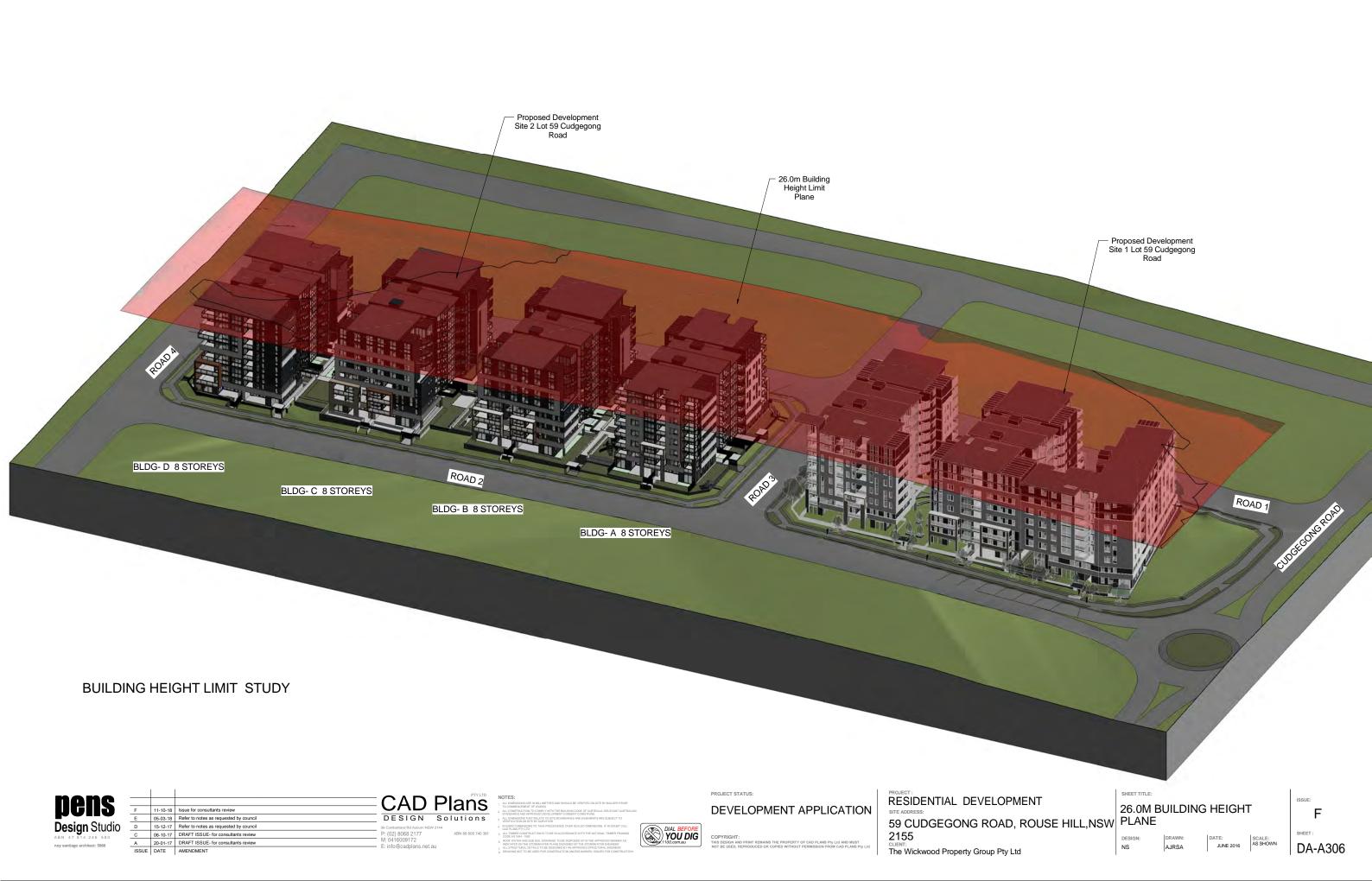
SECTION-Ground Privacy-3



ISSUE: F SHEET : DA-A305

AJRSA

DATE: SCALE: JUNE 2016 AS SHOWN





 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

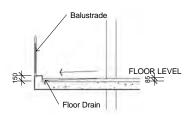
 ISSUE
 DATE
 AMENDMENT

39 Cumberland Rd Aubur P: (02) 8068 2177 M: 0416009172 E: info@cadplans.net.au

ABN 88 606 740 381



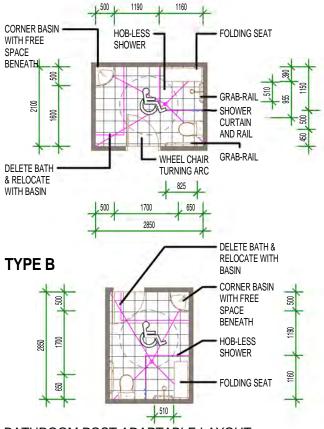
2155 (SITE - 2) The Wickwood Property Group Pty Ltd



Typical Section along Open Walkway

SCALE 1:50 @ A1 1:100 @ A3

TYPE A



BATHROOM POST ADAPTABLE LAYOUT

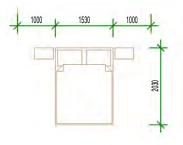
1 : 50 @ A1 1 : 100 @ A3

NOTE:

ALL FITTINGS AND INSTALLATION TO COMPLY AS 1428.1 [INCLUDING ALL FITTINGS NOT SHOWN (E.G. TOILET ROLL HOLDER)]

FLOOR GRADE TO 1.80 FOR AUTO DRAINAGE - CLAUSE 10.1 DIMENSIONS SHOWN TO FINISHED SURFACE

IN OVERSIVED BATHROOMS WHERE TURNING TEMPLATE CAN BE ACHIEVED AND COMPLIANCE MAINTAINED, BATHS NEED NOT BE DELETED - ONLY BASINS SUBSTITUTED.



STANDARD AUSTRALIAN QUEEN SIZE BED - 1 530 x 2 020 MINIMUM SIDE CLEARANCE - 1.0m

TYPICAL	FLOOR	PLANS

NS

SHEET TITLE:

AJRSA







PERSPECTIVE-VIEW FROM ROAD NO.1

PERSPECTIVE-VIEW FROM ROAD NO.4



PERSPECTIVE-VIEW FROM ROAD NO.2



11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





PROJECT STATUS:

DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT SITE ADD 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

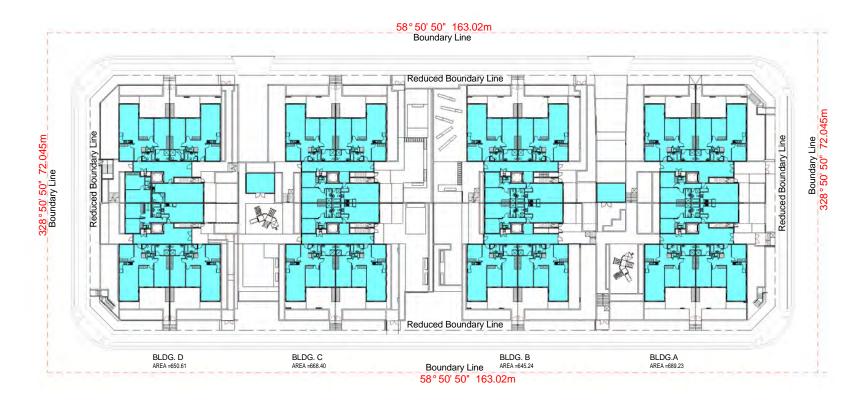


AJRSA

NS

JUNE 2016 SCALE: AS SHOWN





FSR CALCULATION DIAGRAMS-GROUND



BUILDING A	
UNITS	Area/FLR
7TH FLOOR	609.60m ²
6TH FLOOR	609.60m ²
5TH FLOOR	609.60m ²
4TH FLOOR	609.60m ²
3RD FLOOR	609.60m ²
2ND FLOOR	609.60m ²
1ST FLOOR	609.60m ²
GROUND LVL	689.23m ²
TOTAL	4956.43m ²

BUILDING B		
UNITS		Area/FLR
7TH FLOOR		622.34m ²
6TH FLOOR		622.34m ²
5TH FLOOR		622.34m ²
4TH FLOOR		622.34m ²
3RD FLOOR		653.45m ²
2ND FLOOR		653.45m ²
1ST FLOOR		653.45m ²
GROUND LVL		645.24m ²
TOTAL		5094.95m ²
UNIT MIX		
1 BED UNIT	28 UNITS	11.71 %
2 BED UNIT	178 UNITS	74.48 %
3 BED UNIT	33 UNITS	13.81 %
TOTAL	239 UNITS	100 %



FSR DIAGRAMS LEVEL 4-7

FSR DIAGRAM LEVEL-1-3



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE-for consultants review

 A
 20-01-17
 DRAFT ISSUE-for consultants review

 ISSUE
 DATE
 AMENDMENT

PTV LTD CADD Plans DESIGN Solutions B Currented Rd Auton NSW 2144 P: (02) 8068 2177 ABN 86 666 740 381 M: 0416008172 E: Info@cadplans.net.au

ALL DRENDER ALE TIME LITTER AND POLICIDE VIERTED ON THE BY HULDEN
 TO COMMENCEMENT OF WORKS

 ALL CONSTRUCTOR VIERNES
 ALL CONSTRUCTOR
 ALL CONSTRUCTOR



DEVELOPMENT APPLICATION

PROJECT STATUS:



BUILDING C	
UNITS	Area/FLR
7TH FLOOR	622.34m ²
6TH FLOOR	622.34m ²
5TH FLOOR	622.34m ²
4TH FLOOR	622.34m ²
3RD FLOOR	653.45m ²
2ND FLOOR	653.45m ²
1ST FLOOR	653.45m ²
GROUND LVL	668.40m ²
TOTAL	5118.11m ²

BUILDING D	
UNITS	Area/FLR
7TH FLOOR	605.60m ²
6TH FLOOR	605.60m ²
5TH FLOOR	605.60m ²
4TH FLOOR	605.60m ²
3RD FLOOR	605.60m ²
2ND FLOOR	605.60m ²
1ST FLOOR	605.60m ²
GROUND LVL	650.61m ²
TOTAL	4889.81m ²

SITE AREA GFA BUILDING A GFA BUILDING B GFA BUILDING C GFA BUILDING D

TOTAL GROSS FLOOR AREA

5,094.95m² 5,118.11m² 4,889.81m²

11,740.00m²

4,956.43m²

20,059.30m²

1.709:1

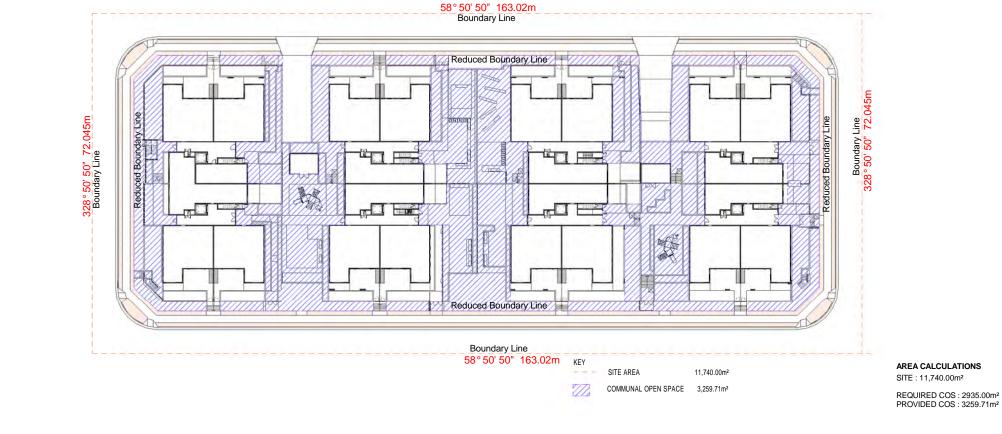


BLDG. B AREA =622.34 BLDG.A AREA =609.60

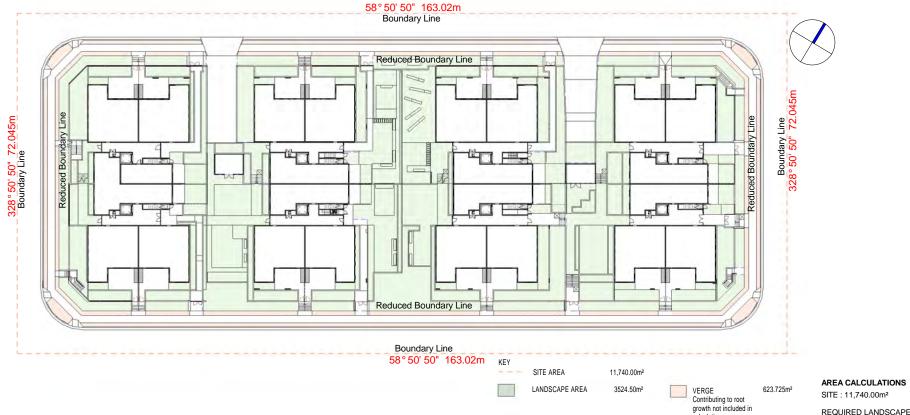


COMMUNAL OPEN SPACE DIAGRAMS

noy san



LANDSCAPE AREA DIAGRAMS

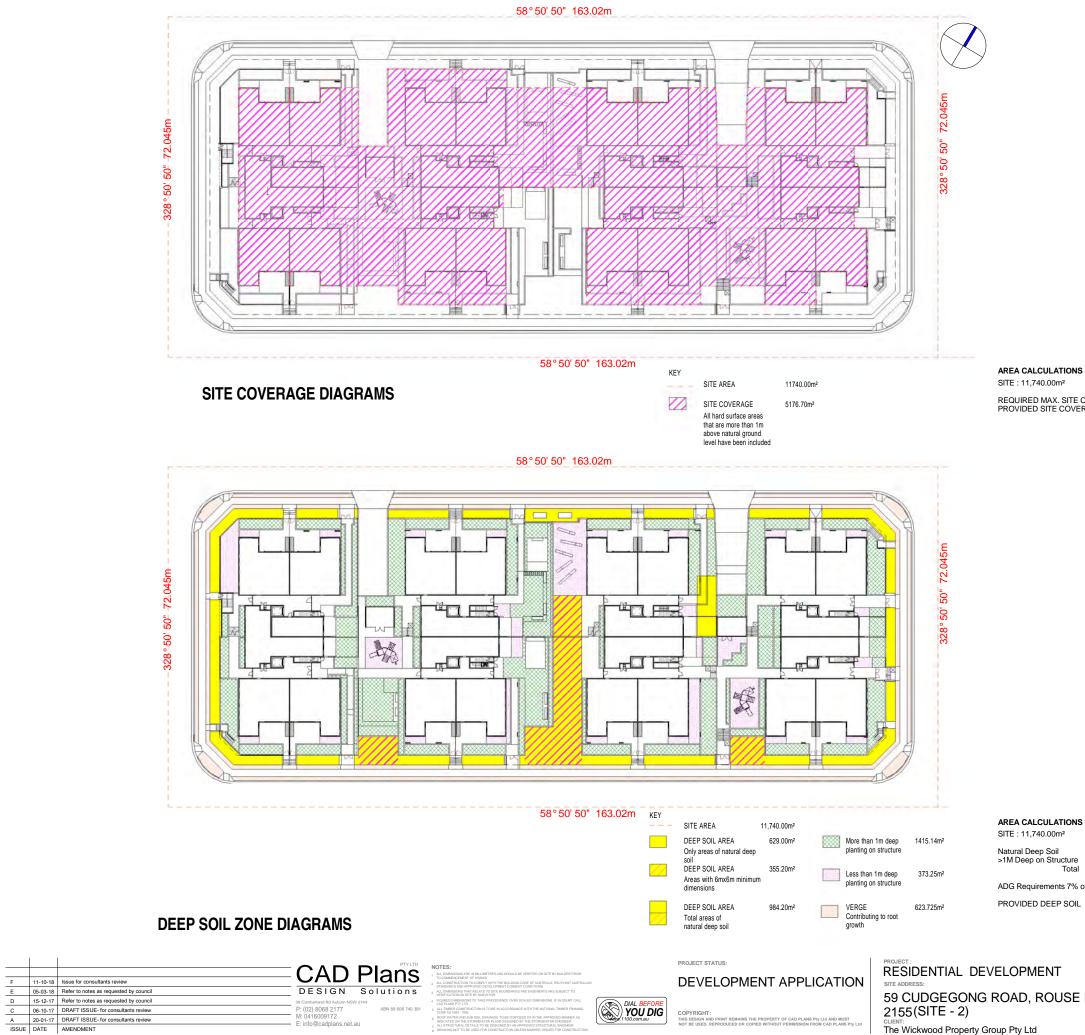


REQUIRED LANDSCAPE AREA: 3522.00m² PROVIDED LANDSCAPE AREA: 3524.50m²

calculations

2155(SITE - 2)





pens

Design Studio

noy santi

AREA CALCULATIONS SITE : 11,740.00m² REQUIRED MAX. SITE COVERAGE: 5,870.00m² PROVIDED SITE COVERAGE: 5,176.70m²

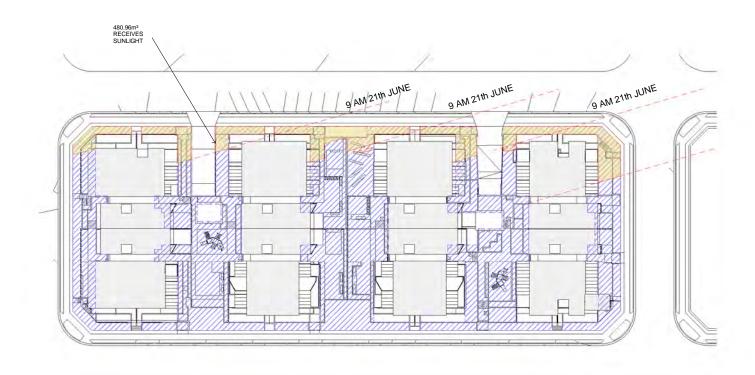
SITE : 11,740.00m²

 $= 984.20m^{2}$ = <u>1,415.14m^{2}</u> = 2,399.34m^{2} Natural Deep Soil >1M Deep on Structure Total ADG Requirements 7% of Site = 821.80m² PROVIDED DEEP SOIL = 2,399.34m²

20.43% of Site

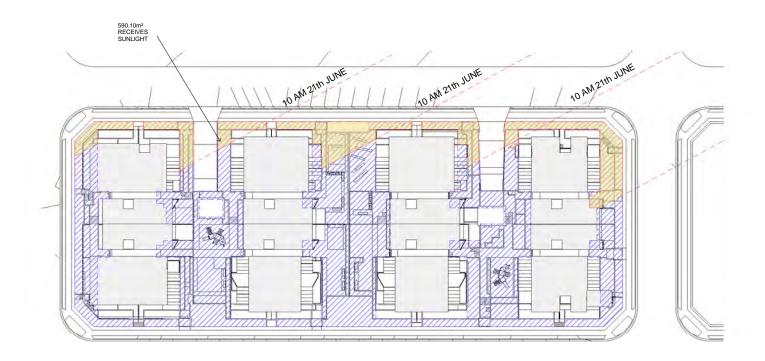






COMMUNAL OPEN SPACE

SOLAR ACCESS DIAGRAM JUNE 21 9:00 AM



COMMUNAL OPEN SPACE

SOLAR ACCESS DIAGRAM JUNE 21 10:00 AM



	F	11-10-18	Issue for consultants review
1	E	05-03-18	Refer to notes as requested by council
	D	15-12-17	Refer to notes as requested by council
	С	06-10-17	DRAFT ISSUE- for consultants review
	А	20-01-17	DRAFT ISSUE- for consultants review
	ISSUE	DATE	AMENDMENT

	CAD	Ρ	lans
	DESIGN	So	lutions
_	39 Cumberland Rd Aubum NSV P: (02) 8068 2177 M: 0416009172 E: info@cadplans.net.		ABN 88 606 740 381



DEVELOPMENT APPLICATION

JUNE 21

11:00 AM

COMMUNAL OPEN SPACE

SOLAR ACCESS DIAGRAM

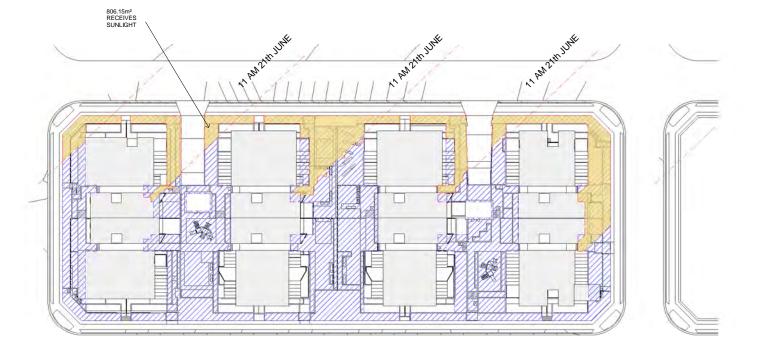
PROJECT STATUS:

RESIDENTIAL DEVELOPMENT 2155(SITE - 2) The Wickwood Property Group Pty Ltd



ADG requires 50% direct sunlight for a minimum of 2 hours between 9 am up to 3 pm on 21 June(mid winter)

HOURLY	RECIEVE
9 00 AM	480.96m ²
10 00 AM	590.10m ²
11 00 AM	806.15m ²
12 00 PM	1086.70m
1 00 PM	1753.12m
2 00 PM	2733.22m
3 00 PM	1961.82m



LEGEND:



COMMUNAL OPEN SPACE



REQUIRED

PROPOSED

25% OF SITE 2,935.00m²

27.57% OF SITE 3,237.20m²

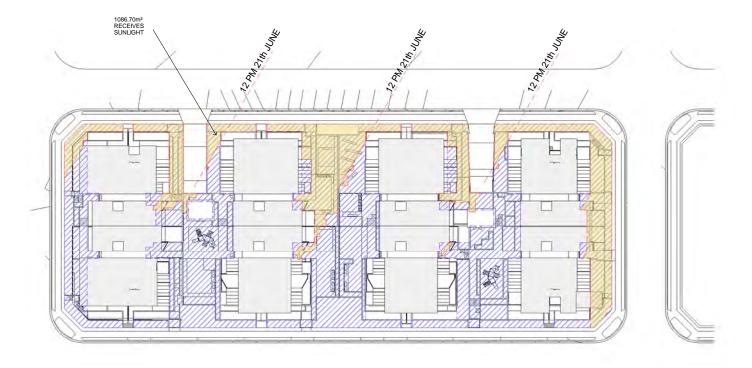
RECIEVES (m²)

32.77% 40.21%

590.10m² 806.15m² 1086.70m² 1753.12m² 2733.22m² 1961.82m² 54.93% 74.05% 119.46% • RECEIVES 3 HRS SOLAR ACCESS 186.25% 133.70% -

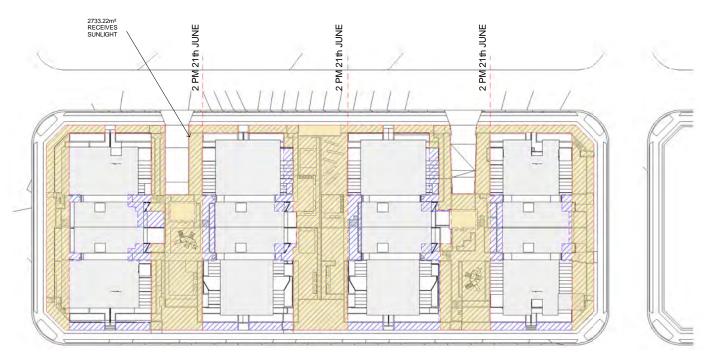
PERCENTAGES(1467.50m²)





COMMUNAL OPEN SPACE SOLAR ACCESS DIAGRAM

JUNE 21 12:00 PM



COMMUNAL OPEN SPACE

SOLAR ACCESS DIAGRAM JUNE 21 2:00 PM



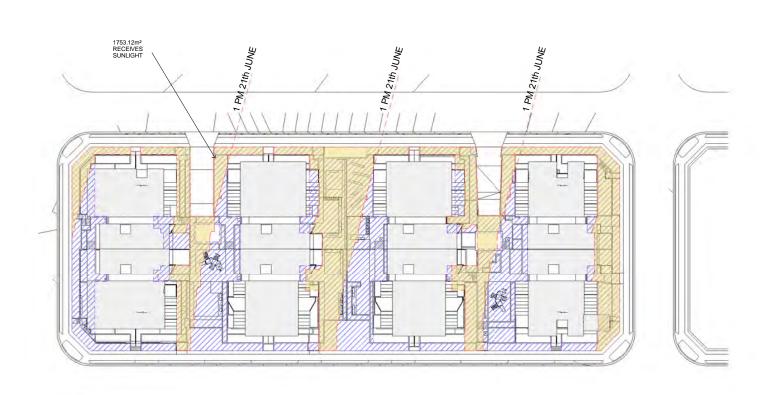
F	11-10-18	Issue for consultants review
E	05-03-18	Refer to notes as requested by council
D	15-12-17	Refer to notes as requested by council
С	06-10-17	DRAFT ISSUE- for consultants review
Α	20-01-17	DRAFT ISSUE- for consultants review
ISSI	JE DATE	AMENDMENT





PROJECT STATUS: DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT 2155(SITE - 2) The Wickwood Property Group Pty Ltd

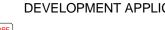


COMMUNAL OPEN SPACE SOLAR ACCESS DIAGRAM JUNE 21 1:00 PM

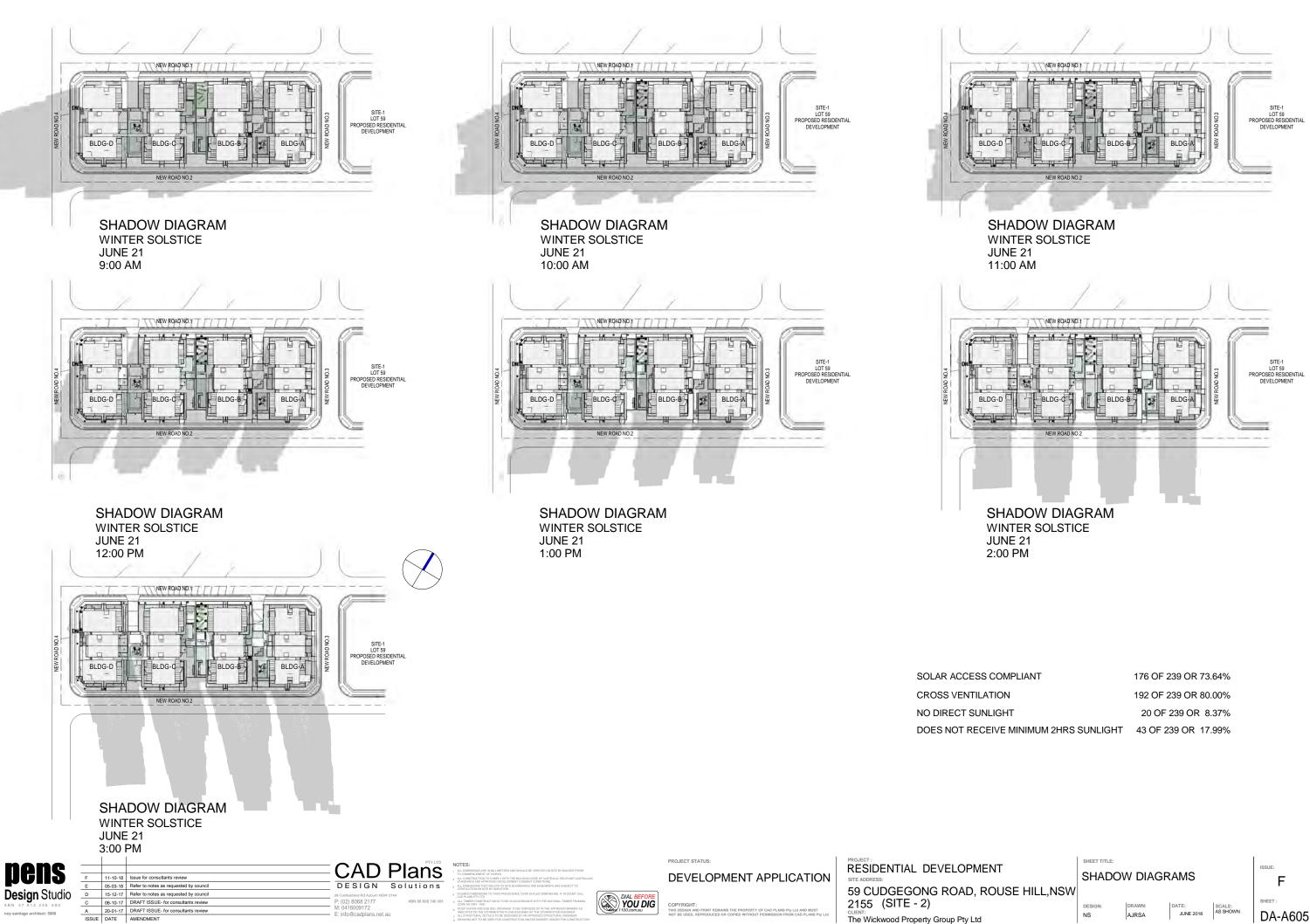


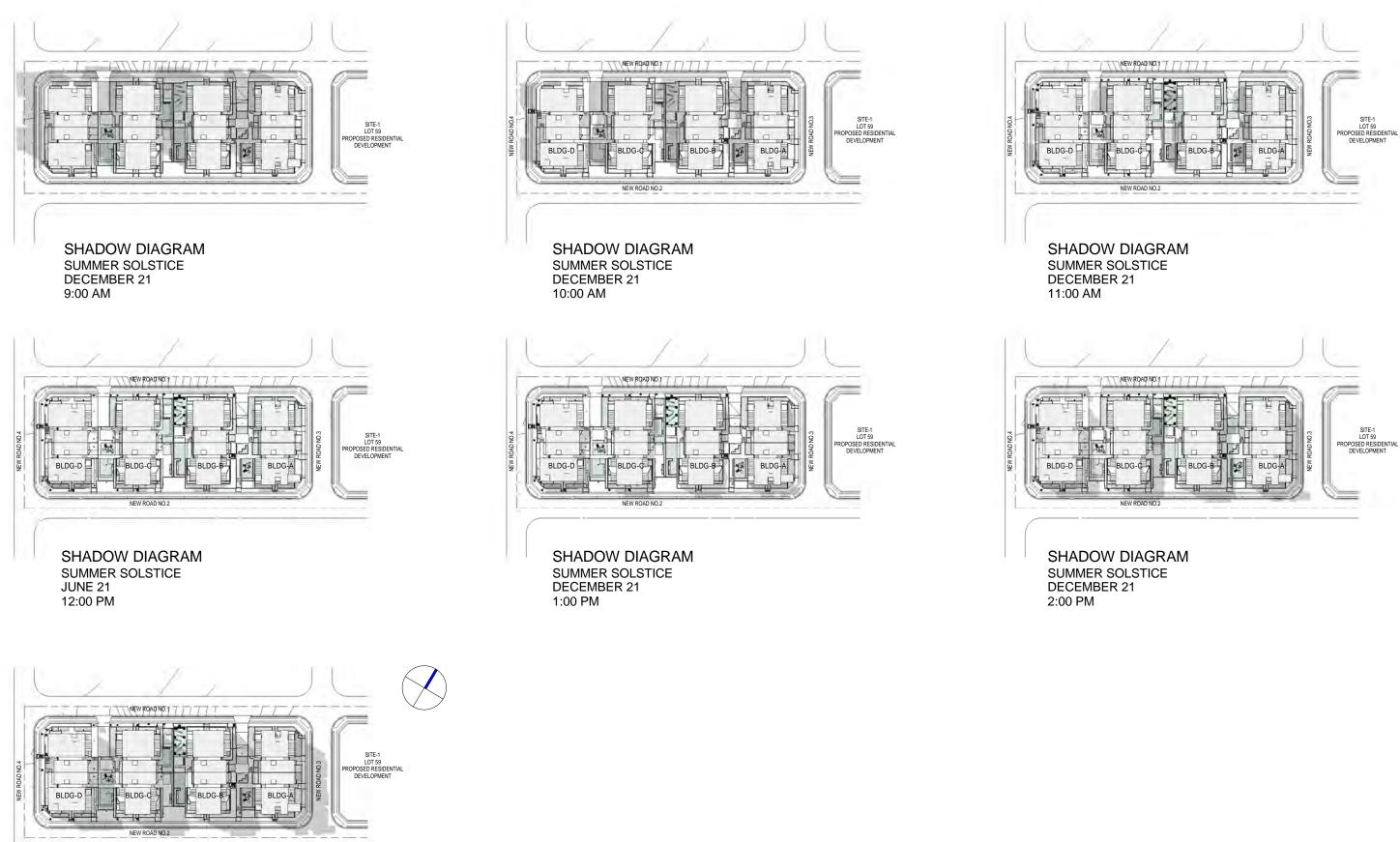
COMMUNAL OPEN SPACE

SOLAR ACCESS DIAGRAM JUNE 21 3:00 PM









SHADOW DIAGRAM SUMMER SOLSTICE **DECEMBER 21** 3:00 PM



F	11-10-18	Issue for consultants review
E	05-03-18	Refer to notes as requested by council
D	15-12-17	Refer to notes as requested by council
С	06-10-17	DRAFT ISSUE- for consultants review
А	20-01-17	DRAFT ISSUE- for consultants review
ISSUE	DATE	AMENDMENT

CAD Plans DESIGN Solutions : (02) 8068 217 1: 0416009172 E: info@cadplans.net.au

DEVELOPMENT APPLICATION

PROJECT STATUS:

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

SHEET TITLE:

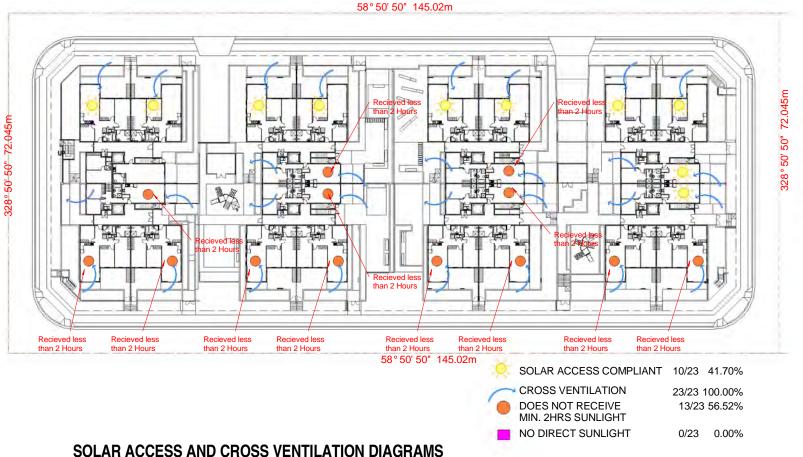
SHADOW DIAGRAMS

AJRSA

JUNE 2016 SCALE: AS SHOWN



NS





SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L1







SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L3



11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L2

CAD Plans DESIGN Solutions P: (02) 8068 217 Л: 0416009172 E: info@cadplans.net.au



DEVELOPMENT APPLICATION

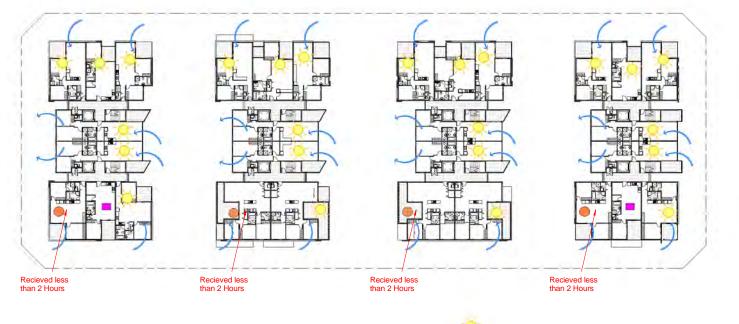
PROJECT STATUS:

RESIDENTIAL DEVELOPMENT 2155(SITE - 2) The Wickwood Property Group Pty Ltd

SOLAR ACCESS COMPLIANT	22/32	68.75%
CROSS VENTILATION	24/32	75.00%
DOES NOT RECEIVE MIN. 2HRS SUNLIGHT	6/32	18.75%
NO DIRECT SUNLIGHT	4/32	12.50%

SOLAR ACCESS COMPLIANT	24/32	75.00%
CROSS VENTILATION	24/32	75.00%
DOES NOT RECEIVE MIN. 2HRS SUNLIGHT	4/32	12.50%
NO DIRECT SUNLIGHT	4/32	12.50%









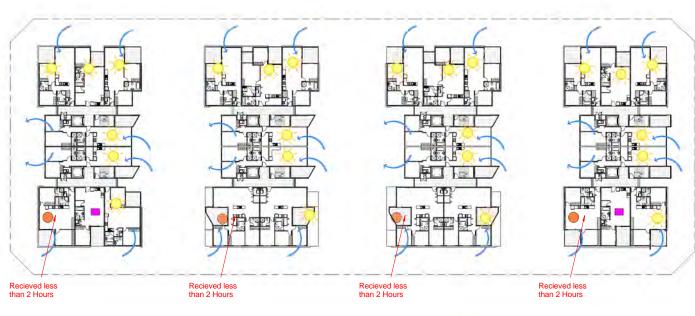
SOLAR ACCESS COMPLIANT 24/30 80.00% CROSS VENTILATION 24/30 80.00% DOES NOT RECEIVE 4/30 13.33% MIN. 2HRS SUNLIGHT NO DIRECT SUNLIGHT 2/30 6.66%

SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L5

THE

P

Recieved less than 2 Hours



SOLAR ACCESS COMPLIANT 24/30 80.00% CROSS VENTILATION 24/30 80.00% DOES NOT RECEIVE 4/30 13.33% MIN. 2HRS SUNLIGHT NO DIRECT SUNLIGHT 2/30 6.66%

SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L6





PROJECT STATUS:

DEVELOPMENT APPLICATION

13

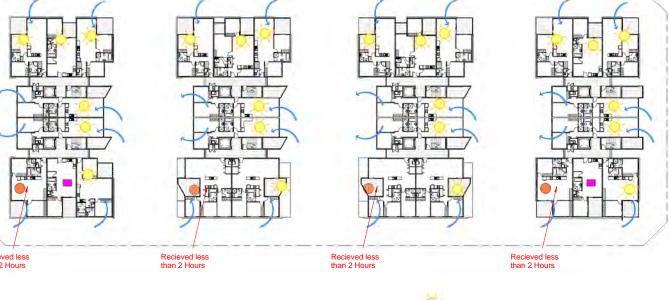
Recieved less than 2 Hours

TRI

FIL

RESIDENTIAL DEVELOPMENT 2155(SITE - 2) The Wickwood Property Group Pty Ltd

SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L4



pens Design Studio

11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

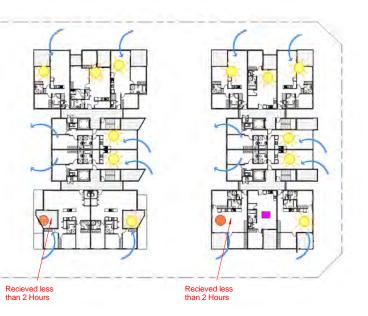
 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

CAD Plans DESIGN Solutions : (02) 8068 217 Л: 0416009172 E: info@cadplans.net.au



SOLAR ACCESS COMPLIANT	24/30	80.00%
CROSS VENTILATION	24/30	80.00%
DOES NOT RECEIVE MIN. 2HRS SUNLIGHT	4/30	13.33%
NO DIRECT SUNLIGHT	2/30	6.66%



🧏 SOLAR ACCESS COMPLIANT	24/30	80.00%
CROSS VENTILATION	24/30	80.00%
DOES NOT RECEIVE MIN. 2HRS SUNLIGHT	4/30	13.33%
NO DIRECT SUNLIGHT	2/30	6.66%

SOLAR ACCESS AND CROSS VENTILATION DIAGRAMS-L7





3D VIEW TO SUN EXPOSURE ANGLE @ 10 00AM

3D VIEW TO SUN EXPOSURE ANGLE @ 9 00AM

 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-11
 TRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





E: info@cadplans.





DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT SITE ADD 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) CLIENT: The Wickwood Property Group Pty Ltd

SHEET TITLE:

3D VIEW TO SUN

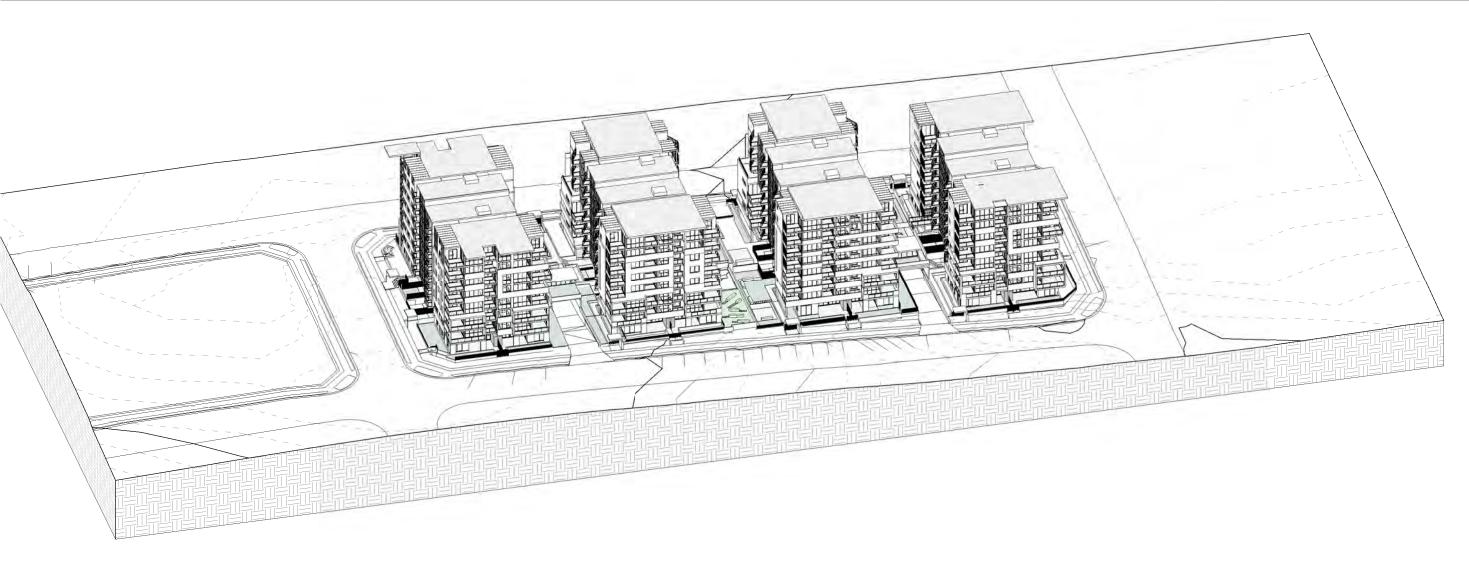
DESIGN NS

DRAWN: AJRSA

DATE: SCALE: JUNE 2016 AS SHOWN







3D VIEW TO SUN EXPOSURE ANGLE @ 1 00PM







S	F	11-10-18 05-03-18	Issue for consultants review Refer to notes as requested by council	CAD Plans	NOTES: ALL DISBOORD AND IN MULTIMENES AND INVOLUDE VERIFIED ON SITE BY BULDER PRIOR ALL CONSTRUCTION IN OCARY WITH THE BULDING CODE OF AUSTRALIA, BLE FUNCT AUSTRALIAN ETHORODE AND APPROVED DEVELOPMENT CONSERT CONSTRUCTION ALL DISBOORD FUTFILFALTE. TO THE STRUCTURES AND EXAMPLEMENT AND EDUALCETO ALL DISBOORD FUTFILFALTE. TO THE STRUCTURES AND EXAMPLEMENT AND EDUALCETO		PROJECT STATUS: DEVELOPMENT APPLICATION	RESIDENTIAL DEVELOPMENT
udio		06-10-17	Refer to notes as requested by council DRAFT ISSUE- for consultants review DRAFT ISSUE- for consultants review	39 Cumberland Rd Auburn NSW 2144 P: (02) 8068 2177 ABN 88 606 740 381 M: 0416009172	VENTIONING AND ADDRESS TO ANY EXCEPTION 4 ROLES DURINGING TO TAKE RECERENCE OVER SCALED DIMENSIONS. IF IN DOLIST CALL CAD PLANS PTY LTD 5 ALL TIMER CONSTRUCTION IS TO BE IN ACCORDANCE WITH THE NATIONAL TIMBER FRAMING CODE AS 1884 - 1992 6 ROOF WATER AND SUB SOLU DRAININGE TO BE DISPOSED OF IN THE APPROVED MINNER AS	DIAL BEFORE YOU DIG	COPYRIGHT:	59 CUDGEGONG ROAD, ROUS 2155(SITE - 2)
968			AMENDMENT	E: info@cadplans.net.au	NOICATED ON THE STORMWATER PLANE DESIGNED BY THE STORMWATER PLANEMER ALL STRUCTURAL DETAILS TO BE DESIGNED BY AN APPROVED STRUCTURAL ENGINEER B DRAWING NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED ISSUED FOR CONSTRUCTION.	. Hotomaa	NOT BE USED, REPRODUCED OR COPIED WITHOUT PERMISSION FROM CAD PLANS Pty Ltd	CLIENT: The Wickwood Property Group Pty Ltd

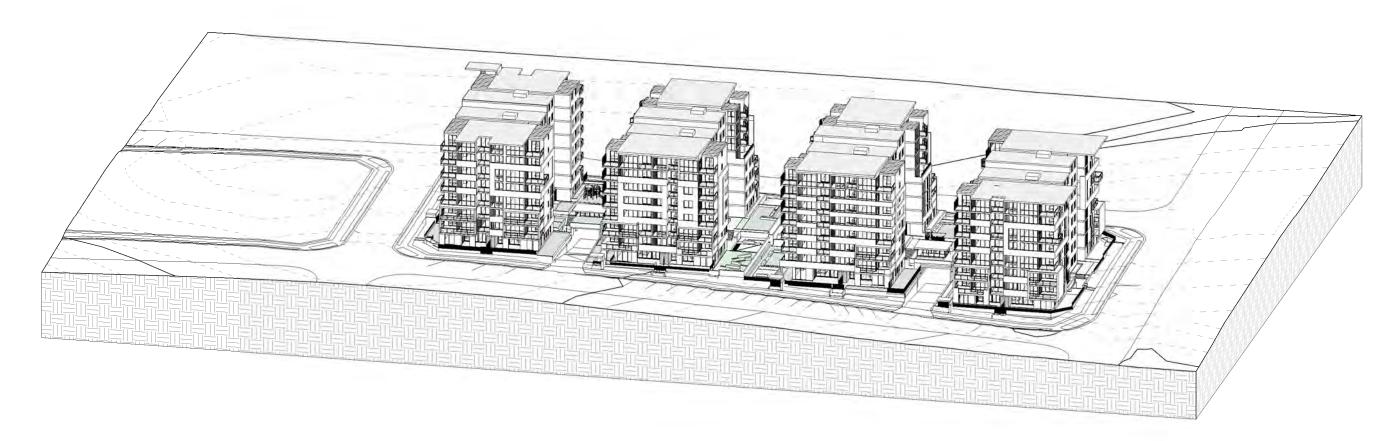




DRAWN: DA

DATE: SCALE: JUNE 2016 AS SHOWN ізѕие: F sheet : DA-A607.4

DESIGN: NS



3D VIEW TO SUN EXPOSURE ANGLE @ 3 00PM



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-11
 TRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





PROJECT STATUS:

DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT SITE ADD 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

SHEET TITLE:

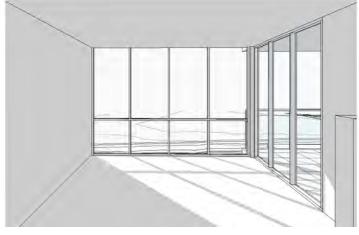
3D VIEW TO SUN

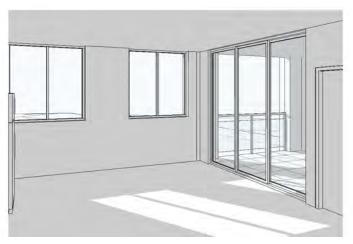
DESIG NS

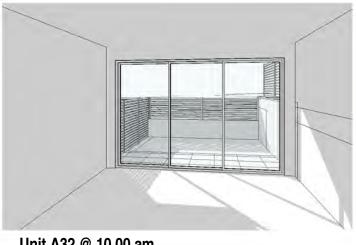
AJRSA

DATE: SCALE: JUNE 2016 AS SHOWN







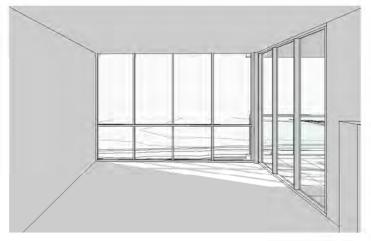


Unit A04 @ 10 00am

Unit A05 @ 10 00am

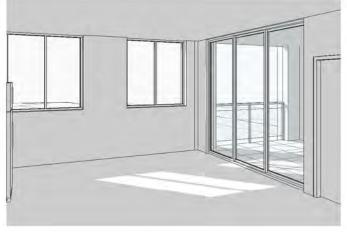
Unit A32 @ 10 00 am



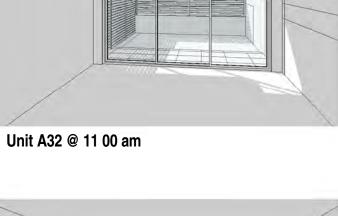


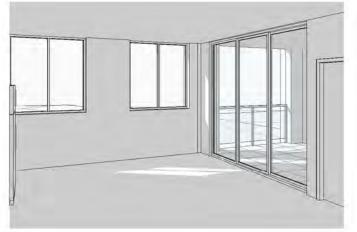
Unit A04 @ 12 00pm

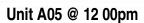
Unit A04 @ 11 00am

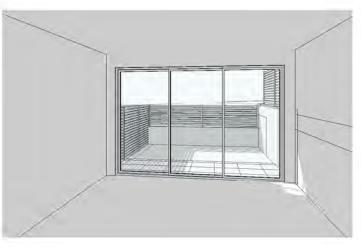


Unit A05 @ 11 00am









Unit A32 @ 12 00 pm





F 11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

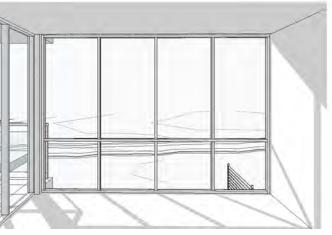
 ISSUE
 DATE
 AMENDMENT
 CAD Plans DESIGN Solutions ³⁹ Cumberland Rd Aubur P: (02) 8068 2177 M: 0416009172 E: info@cadplans.net.au



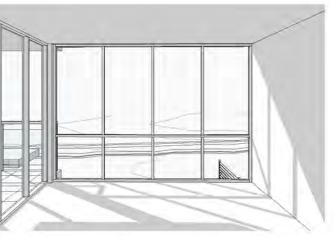
DEVELOPMENT APPLICATION

PROJECT STATUS:

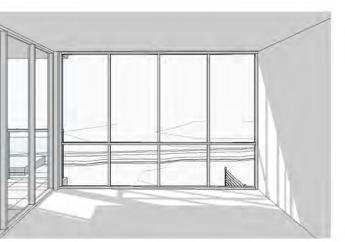
RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd



Unit A35 @ 10 00 am

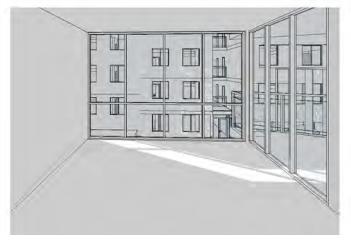


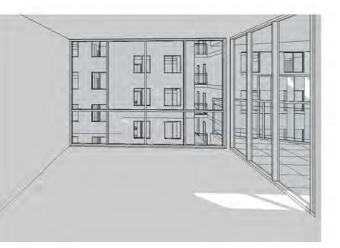
Unit A35 @ 11 00 am



Unit A35 @ 12 00 pm





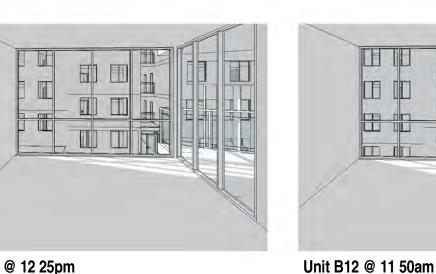


F

Unit B31 @ 10 30am

Unit B08 @ 11 25am

Unit B12 @ 10 50am

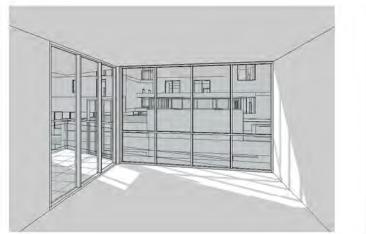


Unit B08 @ 12 25pm



T

晤



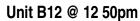
Unit B31 @ 11 30am PREVIOUSLY KNOWN AS UNIT B35

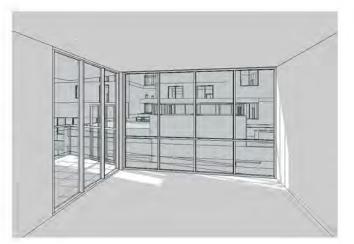
PREVIOUSLY KNOWN AS UNIT B35

R П F F H 1

Unit B08 @ 1 25pm







Unit B31 @ 12 30pm PREVIOUSLY KNOWN AS UNIT B35



Unit B35 @ 12 30pm PREVIOUSLY KNOWN AS UNIT B39



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

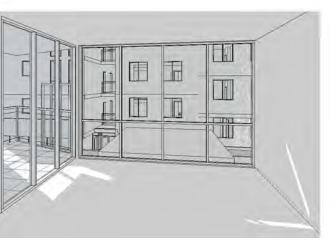
 ISSUE
 DATE
 AMENDMENT

CAD Plans DESIGN Solutions 39 Cumberland Rd Aubur P: (02) 8068 2177 M: 0416009172 E: info@cadplans.net.au

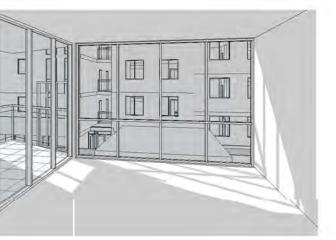
DEVELOPMENT APPLICATION

PROJECT STATUS:

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155 (SITE - 2) The Wickwood Property Group Pty Ltd

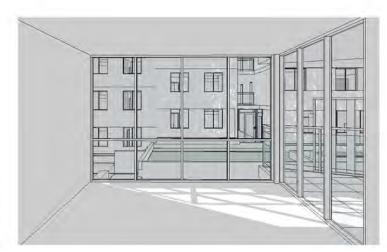


Unit B35 @ 10 30am PREVIOUSLY KNOWN AS UNIT B39



Unit B35 @ 11 30am PREVIOUSLY KNOWN AS UNIT B39





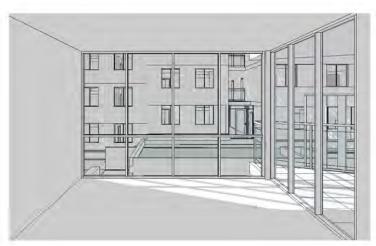




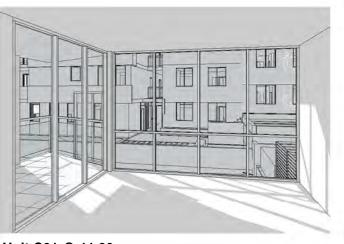
Unit C04 @ 11 00am

Unit C31 @ 10 30am PREVIOUSLY KNOWN AS UNIT C35

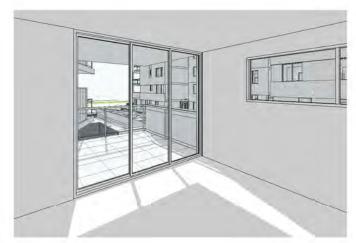
Unit C05 @ 11 50am



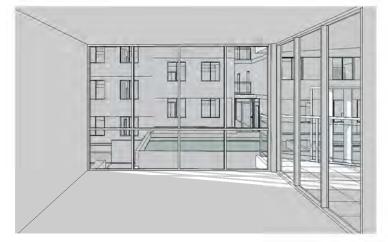
Unit C04 @ 12 00pm



Unit C31 @ 11 30am PREVIOUSLY KNOWN AS UNIT C35



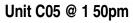
Unit C05 @ 12 50pm



Unit C04 @ 1 00pm







PROJECT STATUS:





 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

CAD Plans
 39 Cumberland Rd Aubum NSW 21

 P: (02) 8068 2177

 M: 0416009172

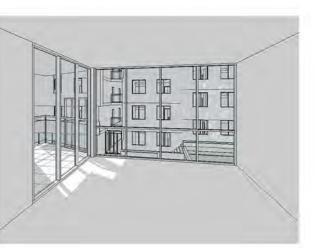
 E: info@cadplans.net.au
 ABN 88 606 740 381

-1

T

DIAL BEFORE YOU DIG

DEVELOPMENT APPLICATION



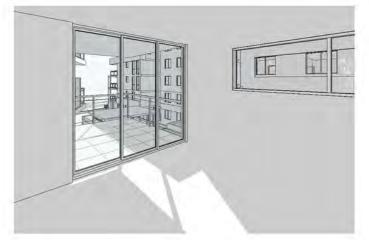
Unit C35 @ 10 30am PREVIOUSLY KNOWN AS UNIT C39

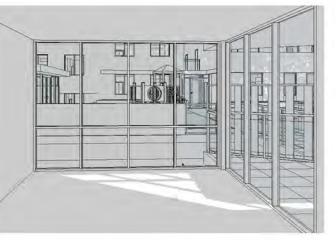


Unit C35 @ 11 30am PREVIOUSLY KNOWN AS UNIT C39



Unit C35 @ 12 30am PREVIOUSLY KNOWN AS UNIT C39



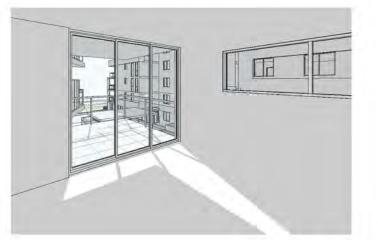


Unit B09 @ 11 30am

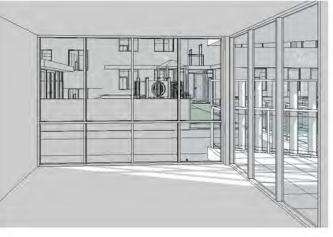
Unit D04 @ 11 30am



Unit D09 @ 11 30am



Unit B09 @ 12 30pm



Unit D04 @ 12 30am

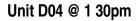


Unit D09 @ 12 30pm



Unit B09 @ 1 30pm









11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

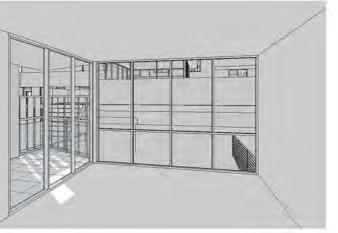
 ISSUE
 DATE
 AMENDMENT

CAD Plans DESIGN Solutions (02) 8068 217 : 041600917 E: info@cadplans.



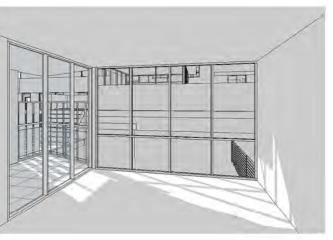
PROJECT STATUS: DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

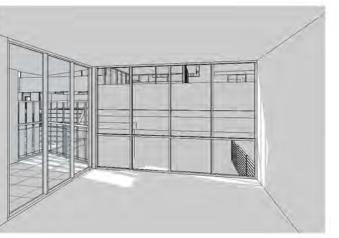


Unit D34 @ 10 30am

PREVIOUSLY KNOWN AS UNIT D35

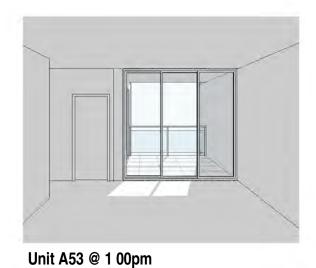


Unit D34 @ 11 30am PREVIOUSLY KNOWN AS UNIT D35

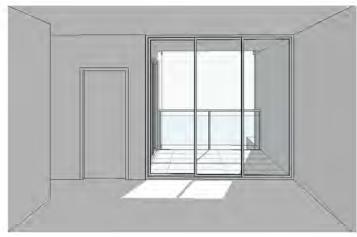


Unit D34 @ 12 30pm PREVIOUSLY KNOWN AS UNIT D35



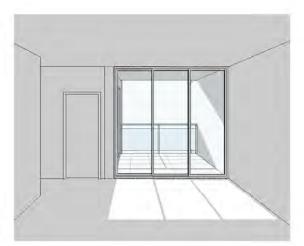


Unit D36 @ 1 00pm PREVIOUSLY KNOWN AS UNIT D37

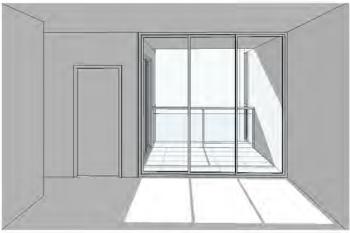


Unit D44 @ 1 00pm PREVIOUSLY KNOWN AS UNIT D45

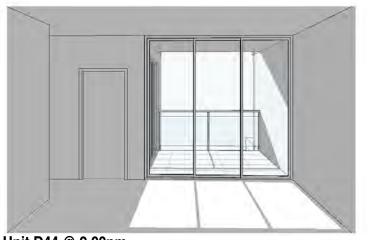
Unit D52 @ 1 00pm PREVIOUSLY KNOWN AS UNIT D53



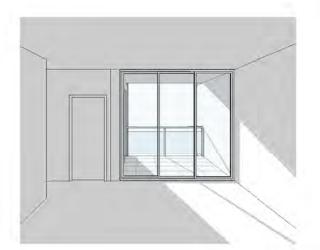
Unit A53 @ 2 00pm



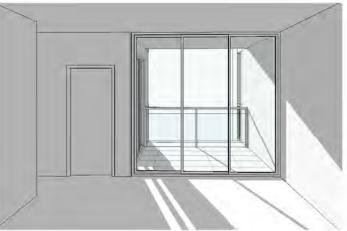
Unit D36 @ 2 00pm PREVIOUSLY KNOWN AS UNIT D37



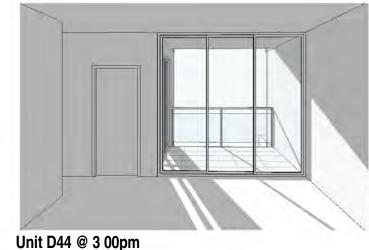
Unit D44 @ 2 00pm PREVIOUSLY KNOWN AS UNIT D45



Unit A53 @ 3 00pm



Unit D36 @ 3 00pm PREVIOUSLY KNOWN AS UNIT D37



PREVIOUSLY KNOWN AS UNIT D45



11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

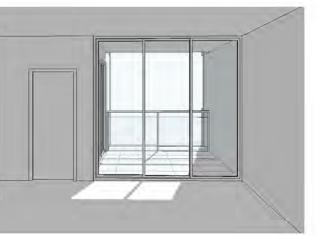
CAD Plans P: (02) 8068 217 1: 0416009172 E: info@cadplans.net.au

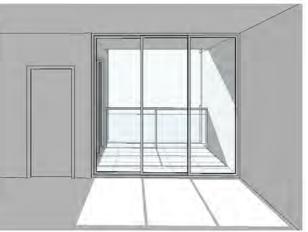




PROJECT STATUS: DEVELOPMENT APPLICATION

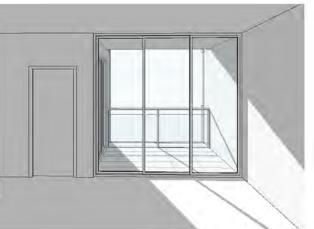






Unit D52 @ 2 00pm

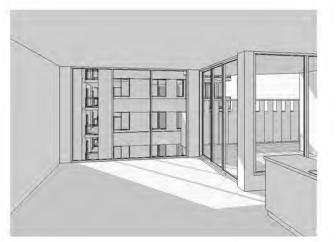
PREVIOUSLY KNOWN AS UNIT D53



Unit D52 @ 3 00pm

PREVIOUSLY KNOWN AS UNIT D53





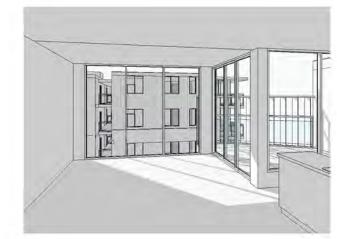
Unit B17 @ 10 30am



Unit B20 @ 10 30am PREVIOUSLY KNOWN AS UNIT B21



Unit B23 @ 10 30am PREVIOUSLY KNOWN AS UNIT B25







Unit B17 @ 11 30am



Unit B20 @ 11 30am PREVIOUSLY KNOWN AS UNIT B21



Unit B23 @ 11 30am PREVIOUSLY KNOWN AS UNIT B25



Unit B17 @ 12 30pm



Unit B20 @ 12 30pm PREVIOUSLY KNOWN AS UNIT B21



Unit B23 @ 12 30pm PREVIOUSLY KNOWN AS UNIT B25

Unit B26 @ 12 30pm PREVIOUSLY KNOWN AS UNIT B29



11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT

CAD Plans : (02) 8068 217 E: info@cadplans.



PROJECT STATUS: **DEVELOPMENT APPLICATION**

RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

Unit B26 @ 10 30am PREVIOUSLY KNOWN AS UNIT B29

Unit B26 @ 11 30am PREVIOUSLY KNOWN AS UNIT B29







AJRSA

JUNE 2016

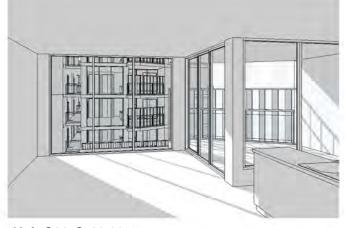
SCALE: AS SHOWN



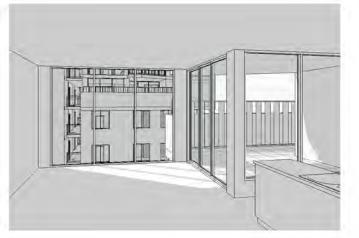




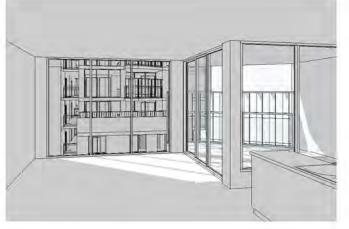
Unit C20 @ 10 20am PREVIOUSLY KNOWN AS UNIT C21



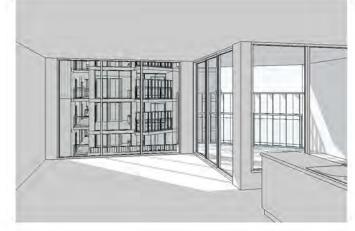
Unit C23 @ 10 00am PREVIOUSLY KNOWN AS UNIT C25



Unit C17 @ 11 30am



Unit C20 @ 11 20am PREVIOUSLY KNOWN AS UNIT C21



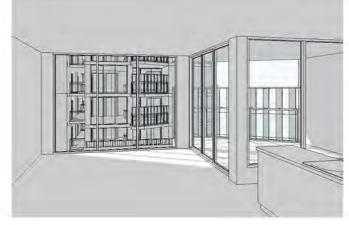
Unit C23 @ 11 00am PREVIOUSLY KNOWN AS UNIT C25



Unit C17 @ 12 30pm



Unit C20 @ 12 20pm PREVIOUSLY KNOWN AS UNIT C21



Unit C23 @ 12 00pm PREVIOUSLY KNOWN AS UNIT C25



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE-for consultants review

 A
 20-01-17
 DRAFT ISSUE-for consultants review

 ISSUE
 DATE
 AMENDMENT

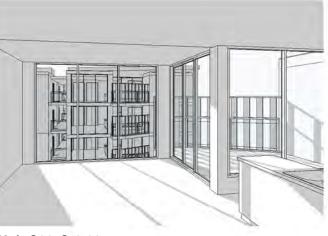
PTV LTD PTV



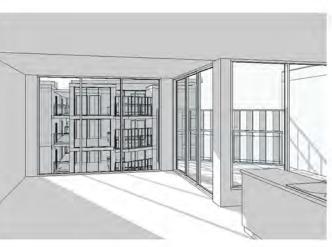


PROJECT STATUS:

PROJECT : RESIDENTIAL DEVELOPMENT SITE ADDRESS: 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) CLIENT: The Wickwood Property Group Pty Ltd



Unit C26 @ 9 00am PREVIOUSLY KNOWN AS UNIT C29



Unit C26 @ 10 00am

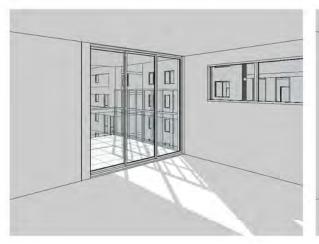
PREVIOUSLY KNOWN AS UNIT C29

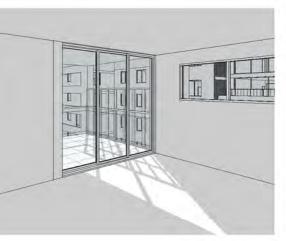


Unit C26 @ 11 00am

PREVIOUSLY KNOWN AS UNIT C29

SE HILL,NSW







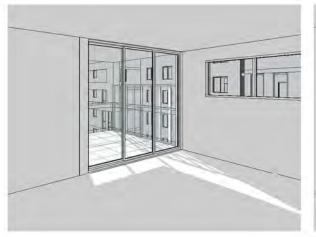
Unit D17 @ 11 30 am

Unit D21 @ 11 30 am

Unit D25 @ 11 30 am

I

Unit D29 @ 11 30 am



Unit D17 @ 12 30 pm

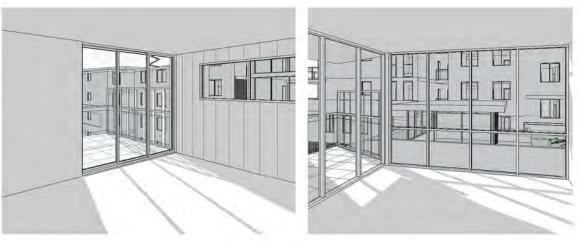




Unit D21 @ 12 30 pm



Unit D25 @ 12 30 pm



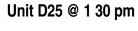
Unit D29 @ 12 30 pm

Unit D29 @ 1 30 pm



Unit D17 @ 1 30 pm

Unit D21 @ 1 30 pm





RESIDENTIAL DEVELOPMENT 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd



11-10-18 Issue for consultants review
 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

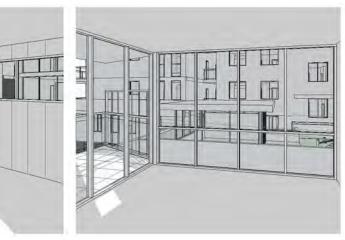
 ISSUE
 DATE
 AMENDMENT

CAD Plans DESIGN Solutions : (02) 8068 217 E: info@cadplan









Unit D38 @ 10 30am PREVIOUSLY KNOWN AS UNIT D39

Unit D38 @ 11 30am PREVIOUSLY KNOWN AS UNIT D39

Unit D38 @ 12 30pm PREVIOUSLY KNOWN AS UNIT D39

SHEET TITLE: SOLAR STUDY

ATE: SCALE: JUNE 2016 AS SHOWN



ADG COMPLIANCE TABLE

BUILDING A

UNIT NUMBER	NO.OF BED	UNIT AREA (m ²)	BALCONY AREA (m ²)	SOLAR ACCESS	CROSS VENTILATIO N	STORAGE UNIT (m ³)	STORAGE BASEMENT (m ³)	STORAGE TOTAL (m ³)
A01	2 Bed	76.00	22.51	Yes	Yes	2.75	9.60	12.35
A02	3 Bed	105.40	48.90	No	Yes	8.66	8.30	16.96
403	3 Bed	105.40	48.90	No	Yes	8.66	8.30	16.96
103	2 Bed	82.74	10.10	Yes	Yes	11.40	9.60	21.00
405	2 Bed	77.98	11.50	Yes	Yes	5.20	6.30	11.50
406	1 Bed	60.30	11.60	No	No	5.83	4.30	10.13
407	2 Bed	77.98	11.50	No	Yes	5.20	6.30	11.50
408	2 Bed	82.74	10.10	Yes	Yes	11.40	9.60	21.00
409	2 Bed	77.98	11.50	Yes	Yes	5.20	5.80	11.00
A10	1 Bed	60.30	20.70	No	No	5.83	4.30	10.13
A11	2 Bed	77.98	11.50	No	Yes	5.20	5.10	10.30
A12	2 Bed	82.74	10.10	Yes	Yes	11.40	9.60	21.00
A13	2 Bed	77.98	11.50	Yes	Yes	5.20	5.80	11.00
414	1 Bed	60.30	11.50	No	No	5.83	4.30	10.13
A15	2 Bed	77.98	11.50	No	Yes	5.20	5.80	11.00
A16	2 Bed	82.74	10.10	Yes	Yes	11.40	9.60	21.00
		77.98				5.20		
A17	2 Bed		11.50	Yes No	Yes No	5.20	5.80	11.00
A18 A19	1 Bed 2 Bed	60.30 77.98	11.50 11.50	No	Yes	5.83	4.30 5.80	10.13 11.00
420	2 Bed	82.74	10.10	Yes	Yes	11.40	9.60	21.00
A21		77.98	11.50			5.20		
422	2 Bed		11.50	Yes	Yes		5.80	11.00
	1 Bed	60.30		No	No	5.83	4.30	10.13
A23	2 Bed 2 Bed	77.98	11.50	No	Yes	5.20	5.80	11.00
A24		82.74 77.98	10.10	Yes	Yes	11.40	9.60	21.00
A25	2 Bed		11.50	Yes	Yes	5.20	5.80	11.00
A26	1 Bed	60.30	11.50	No	No	5.83	4.30	10.13
A27	2 Bed	77.98	11.50	No	Yes	5.20	8.30	13.50
A28	2 Bed	82.74	10.10	Yes	Yes	11.40	8.40	19.80
A29	2 Bed	77.98	11.50 11.50	Yes	Yes	5.20	8.30	13.50
A30	1 Bed	60.30		No	No	5.83	4.30	10.13
A31	2 Bed	77.98	11.50 22.51	No	Yes	5.20 2.75	8.30	13.50
A32	2 Bed	76.00		Yes	Yes		8.40	11.15
A33	3 Bed	105.40	48.90	Yes	Yes	8.66	8.30	16.96
A34	3 Bed	105.40	48.90	Yes	Yes	8.66	8.30	16.96
435	2 Bed	82.74	10.10	Yes	Yes	11.40	8.40	19.80
A36	2 Bed	77.98	23.20	Yes	Yes	4.40	8.30	12.70
437	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
438	2 Bed	77.98	23.20	Yes	Yes	5.83	8.30	14.13
A39	2 Bed	82.74	10.10	Yes	Yes	11.40	8.40	19.80
440	2 Bed	77.98	23.20	Yes	Yes	4.40	8.30	12.70
A41	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
442	2 Bed	77.98	23.20	Yes	Yes	4.40	8.30	12.70
443	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
444	2 Bed	77.98	11.50	Yes	Yes	4.40	8.30	12.70
A45	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
A46	2 Bed	77.98	11.50	Yes	Yes	4.40	10.80	15.20
447	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
A48	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
449	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
450	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
451	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
452	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
453	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
454	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
455	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
456	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
457	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
458	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
459	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
460	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30
461	1 Bed	60.30	8.60	Yes	No	5.83	4.30	10.13
462	2 Bed	77.98	11.50	Yes	Yes	4.40	9.90	14.30

BUILDING B

UNIT NUMBER	NO.OF BED	UNIT AREA (m ²)	BALCONY AREA (m ²)	SOLAR ACCESS	CROSS VENTILATI ON	STORAGE UNIT (m ³)	STORAGE BASEMENT (m ³)	STORAGE TOTAL (m ³
B01	2 Bed	76.00	28.45	No	Yes	2.75	10.40	13.15
B02	3 Bed	105.40	48.90	No	Yes	8.66	8.30	16.96
B03	3 Bed	105.40	48.90	No	Yes	8.66	8.30	16.96
B04	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B05	2 Bed			Yes	Yes		9.70	
	COLUMN AND A	76.10	10.20		No	4.13		13.83
B06	2 Bed	83.70	15.30	No		13.80	6.00	19.80
B07	2 Bed	77.98	23.30	No	Yes	5.20	9.90	15.10
B08	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B09	2 Bed	76.10	10.20	Yes	Yes	4.13	9.70	13.83
B10	2 Bed	83.70	15.30	No	No	13.80	6.00	19.80
B11	2 Bed	77.98	23.30	No	Yes	5.20	9.90	15.10
B12	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B13	2 Bed	76.10	10.20	Yes	Yes	4.13	9.70	13.83
B14	2 Bed	83.70	15.30	No	No	13.80	6.00	19.80
B15	2 Bed	77.98	11.50	No	Yes	5.20	9.90	15.10
B16	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B17	3 Bed	106.20	15.00	Yes	Yes	7.45	9.70	17.15
B18	3 Bed	106.20	15.00	No	Yes	7.45	6.00	13.45
B19	2 Bed	77.98	11.50	No	Yes	5.20	9.90	15.10
B20	3 Bed	106.20	15.00	Yes	Yes	7.45	10.40	17.85
B21	3 Bed	106.20	15.00	No	Yes	7.45	9.70	17.15
B22	2 Bed	83.70		No	Yes	13.80		
	and the second se		15.30		and the second se		6.00	19.80
B23	3 Bed	106.20	15.00	Yes	Yes	7.45	9.90	17.35
B24	3 Bed	106.20	15.00	No	Yes	7.45	10.40	17.85
B25	2 Bed	76.10	10.20	Yes	Yes	4.13	9.70	13.83
B26	3 Bed	106.20	15.00	Yes	Yes	7.45	6.00	13.45
B27	3 Bed	106.20	15.00	No	Yes	7.45	9.90	17.35
B28	2 Bed	76.00	28.45	No	Yes	2.75	10.40	13.15
B29	3 Bed	106.20	15.00	Yes	Yes	7.45	8.30	15.75
B30	3 Bed	106.20	15.00	No	Yes	7.45	8.30	15.75
B31	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B32	2 Bed	72.80	23.20	Yes	Yes	4.05	9.70	13.75
B33	2 Bed	83.70	15.30	Yes	No	13.80	6.00	19.80
B34	2 Bed	77.98	22.30	Yes	Yes	4.40	8.90	13.30
B35	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B36	2 Bed	72.80	23.20	Yes	Yes	4.05	9.70	13.75
B37	2 Bed	83.70	15.30	Yes	No	13.80	6.00	19.80
B38	2 Bed	77.98	22.30	Yes	Yes	4.40	8.90	13.30
B39	2 Bed	82.74		Yes	Yes			21.80
		72.80	10.10			11.40	10.40	
B40	2 Bed		11.50	Yes	Yes	4.05	8.90	12.95
B41	2 Bed	83.70	15.30	Yes	No	13.80	6.00	19.80
B42	2 Bed	77.98	11.50	Yes	Yes	4.40	5.30	9.70
B43	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B44	2 Bed	72.80	11.50	Yes	Yes	4.05	5.30	9.35
B45	2 Bed	83.70	15.30	Yes	No	13.80	7.10	20.90
B46	2 Bed	77.98	11.50	Yes	Yes	4.40	5.30	9.70
B47	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B48	2 Bed	72.80	11.50	Yes	Yes	4.05	5.30	9.35
B49	2 Bed	83.70	15.30	Yes	No	13.80	5.50	19.30
B50	2 Bed	77.98	11.50	Yes	Yes	4.40	5.30	9.70
B51	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B52	2 Bed	72.80	11.50	Yes	Yes	4.05	5.30	9.35
B53	2 Bed	83.70	15.30	Yes	No	13.80	5.80	19.60
B53 B54								9.70
	2 Bed	77.98	11.50	Yes	Yes	4.40	5.30	
B55	2 Bed	82.74	10.10	Yes	Yes	11.40	10.40	21.80
B56	2 Bed	72.80	11.50	Yes	Yes	4.05	5.30	9.35
B57	2 Bed	83.70	15.30	Yes	No	13.80	5.40	19.20

TOTAL NUMBER OF UNITS:

62.0

TOTAL NUMBER OF UNITS:

PROJECT STATUS:

58.0



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





DEVELOPMENT APPLICATION

COPYRIGH

RESIDENTIAL DEVELOPMENT SITE ADDRESS 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) The Wickwood Property Group Pty Ltd

SHEET TITLE:

UNIT SCHEDULES

DESIG!

JIRP



ADG COMPLIANCE TABLE

BUILDING C

UNIT NUMBER	NO.OF BED	UNIT AREA (m ²)	BALCONY AREA (m ²)	SOLAR ACCESS	CROSS VENTILATI ON	STORAGE UNIT (m ³)	STORAGE BASEMENT (m ³)	STORAGE TOTAL (m ³)
C01	2 Bed	76.00	20.27	No	Yes	2.75	6.00	8.75
C02	3 Bed	105.40	48.90	No	Yes	8.66	8.20	16.86
C03	3 Bed	105.40	48.90	No	Yes	8.66	8.20	16.86
C04	2 Bed	82.74	10.10	Yes	Yes	11.40	6.00	17.40
C05	2 Bed	76.10	10.20	Yes	Yes	4.13	8.60	12.73
C06	2 Bed	83.70	24.30	No	No	13.80	5.80	19.60
C07	2 Bed	77.98	23.30	No	Yes	5.20	8.60	13.80
C08	2 Bed	82.74	10.10	Yes	Yes	11.40	8.20	19.60
C09	2 Bed	76.10	10.20	Yes	Yes	4.13	8.60	12.73
C10	2 Bed	83.70	24.30	No	No	13.80	5.80	19.60
C11	2 Bed	77.98	20.50	No	Yes	5.20	8.60	13.80
C12	2 Bed	82.74	10.10	Yes	Yes	11.40	8.20	19.60
C13	2 Bed	76.10	10.20	Yes	Yes	4.13	8.60	12.73
C14	2 Bed	83.70	15.30	No	No	13.80	5.90	19.70
C15	2 Bed	77.98	11.50	No	Yes	5.20	8.60	13.80
C16	2 Bed	82.74	10.50	Yes	Yes	11.40	8.20	19.60
C18 C17	3 Bed	106.20	15.00	Yes	Yes	7.45	8.60	16.05
C18	3 Bed	106.20	15.00	No	Yes	7.45	5.50	12.95
C19	2 Bed	77.98	11.50	No	Yes	5.20	6.40	11.60
C20	3 Bed	106.20	15.00	Yes	Yes	7.45	8.20	15.65
C21	3 Bed	106.20	15.00	No	Yes	7.45	6.40	13.85
C22	2 Bed	83.70	15.30	No	Yes	13.80	5.50	19.30
C23	3 Bed	106.20	15.00	Yes	Yes	7.45	6.40	13.85
C23	3 Bed	106.20	15.00	No	Yes	7.45	5.50	12.95
C25	2 Bed	76.10	10.20	Yes	Yes	4.13	6.40	10.53
C26	3 Bed	106.20	15.00	Yes	Yes	7.45	5.50	12.95
C20	3 Bed	106.20	15.00	No	Yes	7.45	6.40	13.85
C28	2 Bed	76.00	20.27	No	Yes	2.75	6.00	8.75
C28	3 Bed	106.20	15.00	Yes	Yes	7.45	8.20	15.65
C30	3 Bed	106.20	15.00	No	Yes	7.45	8.20	15.65
C31	2 Bed	82.74	10.10	Yes	Yes	11.40	8.20	19.60
C32	2 Bed	72.80	11.50	Yes	Yes	4.05	5.50	9.55
C33	2 Bed	83.70	15.30	Yes	No	13.80	5.50	19.30
C33	the second s	77.98			Yes	4.40		
C35	2 Bed 2 Bed	82.74	22.30 10.10	Yes Yes	Yes	11.40	5.50 8.20	9.90 19.60
C36					Yes	4.05		
C36	2 Bed 2 Bed	72.80 83.70	11.50 15.30	Yes	No	13.80	5.50 5.50	9.55 19.30
C38		77.98	22.30	Yes	Yes	4.40	5.50	9.90
C38	2 Bed	82.74						
	2 Bed		10.10	Yes	Yes	11.40	7.20	18.60
C40	2 Bed	72.80	11.50	Yes	Yes	4.05	5.50	9.55
C41	2 Bed	83.70	15.30	Yes	No	13.80	5.50	19.30
C42	2 Bed	77.98	11.50	Yes	Yes	4.40	5.50	9.90
C43	2 Bed	82.74	10.10	Yes	Yes	11.40	7.20	18.60
C44	2 Bed	72.80	11.50	Yes	Yes	4.05	7.90	11.95
C45	2 Bed	83.70	15.30	Yes	No	13.80	5.50	19.30
C46	2 Bed	77.98	11.50	Yes	Yes	4.40	7.90	12.30
C47	2 Bed	82.74	10.10	Yes	Yes	11.40	7.20	18.60
C48	2 Bed	72.80	11.50	Yes	Yes	4.05	7.90	11.95
C49	2 Bed	83.70	15.30	Yes	No	13.80	5.50	19.30
C50	2 Bed	77.98	11.50	Yes	Yes	4.40	7.90	12.30
C51	2 Bed	82.74	10.10	Yes	Yes	11.40	7.20	18.60
C52	2 Bed	72.80	11.50	Yes	Yes	4.05	7.90	11.95
C53	2 Bed	83.70	15.30	Yes	No	13.80	5.50	19.30
C54	2 Bed	77.98	11.50	Yes	Yes	4.40	7.90	12.30
C55	2 Bed	82.74	10.10	Yes	Yes	11.40	7.20	18.60
C56	2 Bed	72.80	11.50	Yes	Yes	4.05	7.90	11.95
C57	2 Bed	83.70	15.30	Yes	No	13.80	6.20	20.00
C58	2 Bed	77.98	11.50	Yes	Yes	4.40	7.90	12.30

BUILDING D

UNIT NUMBER	NO.OF BED	UNIT AREA (m ²)	BALCONY AREA (m ²)	SOLAR ACCESS	CROSS VENTILATI ON	STORAGE UNIT (m ³)	STORAGE BASEMENT (m ³)	STORAGE TOTAL (m ³	
D01	3 Bed	108.70	28.66	No	Yes	5.20	7.20	12.40	
D02	3 Bed	105.40	48.90	No	Yes	8.66	8.20	16.86	
D03	3 Bed	105.40	48.90	No	Yes	8.66	8.20	16.86	
D04	2 Bed	82.74	10.10	Yes	Yes	11.40	7.20	18.60	
D05	2 Bed	76.10	10.20	Yes	Yes	4.13	7.90	12.03	
D06	1 Bed	60.30	11.60	No	No	5.83	5.10	10.93	
D07	2 Bed	77.98	24.70	No	Yes	5.20	7.90	13.10	
D08	2 Bed	82.74	10.10	Yes	Yes	11.40	6.70	18.10	
D09	2 Bed	76.10	10.20	Yes	Yes	4.13	7.90	12.03	
D10	1 Bed	60.30	11.60	No	No	5.83	4.80	10.63	
D11	2 Bed	77.98	24.70	No	Yes	5.20	7.90	13.10	
D12	2 Bed	82.74	10.10	Yes	Yes	11.40	6.70	18.10	
D13	2 Bed	76.10	10.20	Yes	Yes	4.13	9.70	13.83	
D14	1 Bed	60.30	11.60	No	No	5.83	4.80	10.63	
D15	2 Bed	77.98	11.50	No	Yes	5.20	5.70	10.90	
D16	2 Bed	82.74	10.50	Yes	Yes	11.40	6.70	18.10	
D17	2 Bed	76.10	10.20	Yes	Yes	4.13	5.70	9.83	
D18	1 Bed	60.30	8.60	No	No	5.83	4.80	10.63	
D19	2 Bed	77.98	11.50	No	Yes	5.20	5.70	10.90	
D20	2 Bed	82.74	10.10	Yes	Yes	11.40	6.70	18.10	
D21	2 Bed	76.10	10.20	Yes	Yes	4.13	5.70	9.83	
D22	1 Bed	60.30	11.60	No	No	5.83	4.80	10.63	
D23	2 Bed	77.98	11.50	No	Yes	5.20	5.70	10.90	
D24	2 Bed	82.74	10.10	Yes	Yes	11.40	6.70	18.10	
D25	2 Bed	76.10	10.20	Yes	Yes	4.13	5.70	9.83	
D26	1 Bed	60.30	11.60	No	No	5.83	4.80	10.63	
D27	2 Bed	77.98	11.50	No	Yes	5.20	5.70	10.90	
D28	2 Bed	82.74	10.10	Yes	Yes	11.40	7.20	18.60	
D29	2 Bed	76.10	10.20	Yes	Yes	4.13	5.70	9.83	
D30	1 Bed	60.30	11.60	No	No	5.83	4.80	10.63	
D31	2 Bed	77.98	11.50	No	Yes	5.20	5.70	10.90	
D32	3 Bed	105.40	48.90	Yes	Yes	8.66	8.20	16.86	
D33	3 Bed	105.40	48.90	Yes	Yes	8.66	8.20	16.86	
D34	2 Bed	82.74	10.10	Yes	Yes	11.40	6.10	17.50	
D35	2 Bed	72.80	22.30	Yes	Yes	4.40	5.70	10.10	
D36	1 Bed	60.30	8.60	Yes	No	5.83	4.80	10.63	
D37	2 Bed	77.98	24.70	Yes	Yes	5.83	5.70	11.53	
D38	2 Bed	82.74	10.10	Yes	Yes	11.40	6.10	17.50	
D39	2 Bed	72.80	22.30	Yes	Yes	4.40	5.70	10.10	
D40 D41	1 Bed	60.30	8.60	Yes Yes	No Yes	5.83	4.80 5.70	10.63	
D41 D42	2 Bed	77.98	24.70	Yes	Yes	4.40		10.10 17.50	
	2 Bed	82.74	10.10				6.10		
D43	2 Bed	72.80	11.50	Yes	Yes	4.40	5.70	10.10	
D44	1 Bed	60.30	8.60	Yes	No	5.83	5.20	11.03	
D45	2 Bed	77.98	11.50	Yes	Yes	4.40	5.50	9.90	
D46	2 Bed	82.74	10.10	Yes	Yes	11.40	6.10	17.50	
D47	2 Bed	72.80	11.50	Yes	Yes	4.40	5.50	9.90	
D48	1 Bed	60.30	8.60	Yes	No	5.83	5.20	11.03	
D49	2 Bed	77.98	11.50	Yes	Yes	4.40	5.50	9.90	
D50	2 Bed	82.74	10.10	Yes	Yes	11.40	6.10	17.50	
D51	2 Bed	72.80	11.50	Yes	Yes	4.40	5.50	9.90	
D52	1 Bed	60.30	8.60	Yes	No	5.83	5.20	11.03	
D53	2 Bed	77.98	11.50	Yes	Yes	4.40	5.50	9.90	
D54	2 Bed	82.74	10.10	Yes	Yes	11.40	6.10	17.50	
D55	2 Bed	72.80	11.50	Yes	Yes	4.40	5.50	9.90	
D56	1 Bed	60.30	8.60	Yes	No	5.83	5.20	11.03	
D57	2 Bed	77.98	11.50	Yes	Yes	4.40	5.50	9.90	
D58	2 Bed	82.74	10.10	Yes	Yes	11.40	9.00	20.40	
D59	2 Bed	72.80	11.50	Yes	Yes	4.40	5.50	9.90	
D60	1 Bed	60.30	8.60	Yes	No	5.83	5.20	11.03	
D61	2 Bed	77.98	11.50	Yes	Yes	4.40	5.50	9.90	

TOTAL NUMBER OF UNITS:

58.0

TOTAL NUMBER OF UNITS:

PROJECT STATUS:

61.0



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-17
 DRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT





DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT SITE ADDR 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155 (SITE - 2) The Wickwood Property Group Pty Ltd

SHEET TITLE:

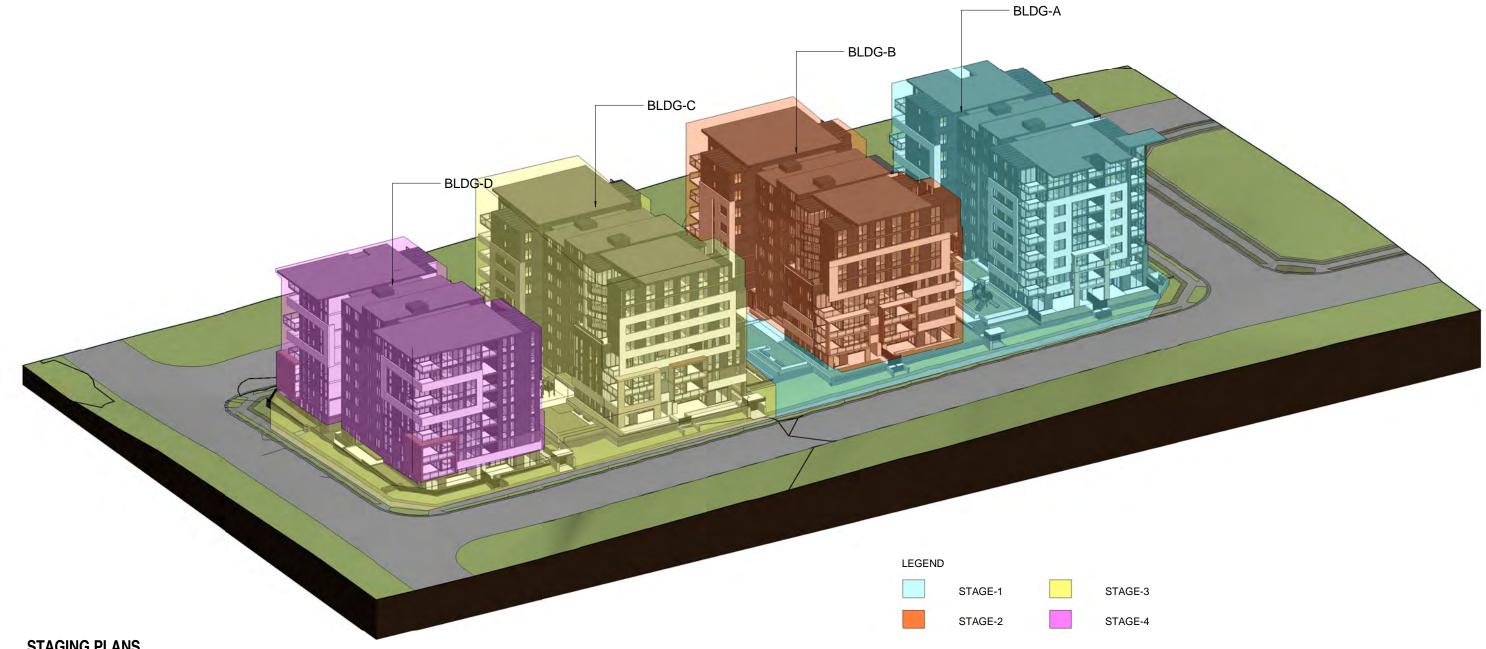
NS

UNIT SCHEDULES

JIRP

SCALE: AS SHOWN





STAGING PLANS



 F
 11-10-18
 Issue for consultants review

 E
 05-03-18
 Refer to notes as requested by council

 D
 15-12-17
 Refer to notes as requested by council

 C
 06-10-17
 DRAFT ISSUE- for consultants review

 A
 20-01-11
 TRAFT ISSUE- for consultants review

 ISSUE
 DATE
 AMENDMENT



PROJECT STATUS:

DEVELOPMENT APPLICATION

RESIDENTIAL DEVELOPMENT SITE ADD 59 CUDGEGONG ROAD, ROUSE HILL,NSW 2155(SITE - 2) CLIENT: The Wickwood Property Group Pty Ltd

DIAL BEFORE YOU DIG



STAGING PLANS

NS

AJRSA

DATE: SCALE: JUNE 2016 AS SHOWN

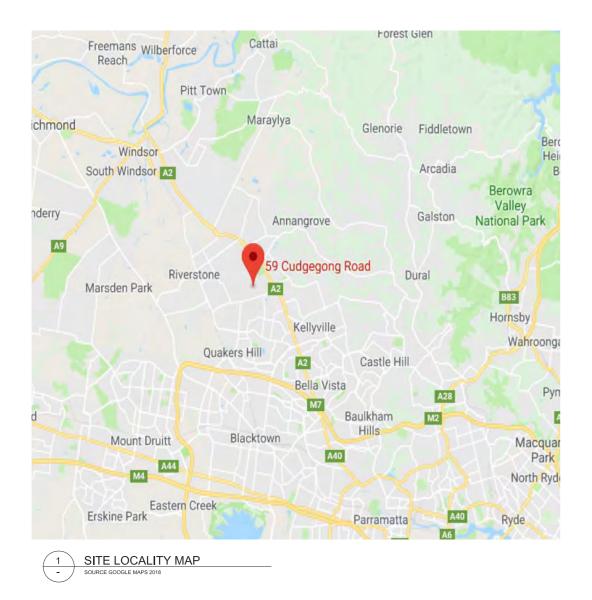




PROPOSED RESIDENTIAL APARTMENT BUILDINGS LANDSCAPE DEVELOPMENT APPLICATION

SITE 2 - 59 CUDGEGONG ROAD ROUSE HILL

LOT 74 in DP 208203





SITE AERIAL PHOTOGRAPH 2

DRAWING	NUMBER	ISSUE	DATE	S
LANDSCAPE COVER	LSDA	С	10/03/2018	N
LANDSCAPE SITE PLAN	LSDA-101	С	10/03/2018	1:
LANDSCAPE SITE ANALYSIS	LSDA-201	А	10/03/02018	1:
LANDSCAPE CONCEPT PLAN	LSDA-301	С	10/03/02018	1:
LANDSCAPE DETAILS PLANTING SCHEDULE	LSDA-501	А	10/03/02018	N
LANDSCAPE DETAILS TYPICAL CONSTRUCTION	LSDA-502	А	10/03/02018	N

greenplan	DRAWING NOTES 1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED				NORTH	PLANNER PLANNING DIRECTION Sulte 10 241-243 Pennant Hills Road	CLIENT Wickwood Property Group	PROJECT RESIDEN SITE 2
GPO Box 769, Mascot NSW 2020 P: 1800 464 207 M: 0407 061 386 E: landscape@greenplan.net.au	OTHERWISE. 3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. 4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL					Tel 02 9871 4988 ENGINEER	Mr Noell Haddad ARCHITECT	59 CUDG
W: www.greenplan.net.au	RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS. 5. THE LEVELS SHOWN ON THIS PLAN HAVE BEEN BASED ON SURVEY BY CEDAR SURVEYING, DATED APRIL 2012.	C B	FOR DEVELOPMENT APPLICATION FOR DEVELOPMENT APPLICATION	31/05/18 30/03/18		C&M CONSULTING ENGINEERS	CAD Plans 39 Cumberland Road Auburn NSW 2144	
	THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.	A REV	FOR INFORMATION DESCRIPTION	19/03/18 DATE	MAGNETIC NORTH	Sulte 26,11-13 Brookhollow Av Baulkham Hills NSW 2153 Tel 02 9680 3100	Tel 02 8068 2177	

SCALE

NOT TO SCALE 1:500 @ A1 & 1:1000 @ A3

1:200 @ A1 & 1:400 @ A3

1:200 @ A1 & 1:400 @ A3

NOT APPLICABLE

NOT TO SCALE

IDENTIAL APARTMENTS 2 UDGEGONG RD ROUSE HILL

DSCAPE COVER

SCALE STATUS DESIGNED/DR VERIFIED DATE JOB NUMBER

NOT TO SCALE DEVELOPMENT APPLICATION HG/CD KS 10/03/2018 18708

DRAWING NUMBER LSDA-01 ISSUE С

.167						
					SITE 1	
	DRAWING NOTES		NORTH	PLANNER	CLIENT	PROJECT
greenplan GPO Box 769, Mascot NSW 2020 P: 1800 464 207 M: 0407 061 386 E: landscape@greenplan.net.au W: www.greenplan.net.au	1. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS GOVERN. 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. 3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. 4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS, 5. THE LEVELS SHOWN ON THIS PLAN HAVE BEEN BASED ON SURVEY BY CEDAR SURVEYING, DATED APRIL 2012. THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.	C FOR DEVELOPMENT APPLICATION B FOR INFORMATION A FOR INFORMATION	31/05/18 30/03/18 19/03/18 MAGNETIC NORTH	PLANNING DIRECTION Sulte 10 241-243 Pennant Hills Road Tel 02 9871 4988 ENGINEER C&M CONSULTING ENGINEERS Suite 26,11-13 Brookhollow Av Baulkham Hills NSW 2153	Wickwood Property Group PO Box 9387 Harris Park NSW 2150 Mr Noeill Haddad ARCHITECT CAD Plans 39 Cumberland Road Auburn NSW 2144 Tel 02 8068 2177	RESI SITE 2 59 CI DRAWING T





	DRAWING NOTES				NORTH	PLANNER	CLIENT	PROJECT
	1. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS GOVERN.					PLANNING DIRECTION	Wickwood Property Group	RESI
<u> </u>	2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED					Sulte 10 241-243 Pennant Hills Road	PO Box 9387 Harris Park NSW 2150	SITE
GPO Box 769, Mascot NSW 2020	OTHERWISE. 3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE					Tel 02 9871 4988	Mr Noell Haddad	
P: 1800 464 207 M: 0407 061 386	PROCEEDING WITH THE WORK.							59 CI
E: landscape@greenplan.net.au	4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL					ENGINEER	ARCHITECT	
W: www.greenplan.net.au	RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.					C&M CONSULTING	CAD Plans	
o 1	5. THE LEVELS SHOWN ON THIS PLAN HAVE BEEN BASED ON	С	FOR DEVELOPMENT APPLICATION	31/05/18				DRAWING 1
	SURVEY BY CEDAR SURVEYING, DATED APRIL 2012.	В	FOR INFORMATION	19/03/18		ENGINEERS	39 Cumberland Road Auburn NSW 2144	LAND
		A	FOR INFORMATION	15/03/18	MAGNETIC NORTH	Suite 26,11-13 Brookhollow Av Baulkham Hills NSW 2153	Tel 02 8068 2177	
	THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.	REV	DESCRIPTION	DATE		Tel 02 9680 3100		

DENTIAL APARTMENTS UDGEGONG RD ROUSE HILL

TITLE DSCAPE CONCEPT PLAN JOB NUMBER DRAWING NUMBER DEVELOPMENT APPLICATION HG/CD KS 10/03/2018

18708

LSDA-301

ISSUE С

PLANT SCHEDULE W SET ENTRI SYMB. BOTANICAL NAME COMMON NAME CENTRES POT HT / SP TREE PLANTING ACER PALMATUM JAPANESE MAPLE SITE SETOUT 45lt 3-8 x 3-5m ACMENA SMITHII LILLY PILLY SITE SETOUT 45lt 4-8 x 2-4m Y -- --Y Y - -CERATOPETALUM GUMMIFERUM CHRISTMAS BUSH SITE SETOUT 45lt 5-8 x 3-5m Y - Y - | -- | Y CORYMBIA CITRIODORA LEMON SCENTED GU SITE SETOUT 45lt 20-35 x 15-20n Y Y -- -- -- --CORYMBIA MACULATA SPOTTED GUM SITE SETOUT 45lt 20-35 x 15-20m Y ELAEOCARPUS EUMUNDII YYYY SMOOTH QUANDONG SITE SETOUT 75lt 8-13 x 1-3m γ. Y ... Y Y ELAEOCARPUS RETICULATUS BLUEBERRY ASH SITE SETOUT 45lt 5-10 x 4-8m GLOCHIDION FERDINANDI CHEESE TREE SITE SETOUT 45lt 4-8 x 3-10m LIVISTONA AUSTRALIS CABBAGE PALM SITE SETOUT Ex Grnd VARIABLE Y --LAGERSTROEMIA 'SIQUX' CREPE MYRTLE SITE SETOUT 75lt 5-8 x 3-4m N ---- -- Y MAGNOLIA SOULANGEANA CHINESE MAGNOLIA SITE SETOUT 75lt 3-6 x 3-4m N ---- - Y MAGNOLIA 'LITTLE GEM' LITTLE GEM MAGNOLIA SITE SETOUT 75lt 3-5 x 2-3m N - - - - Y PYRUS CALLERYANA 'CAPI ORNAMENTAL PEAR SITE SETOUT 75lt 8-13 x 1-2m N --N --ULMUS PARVIFOLIA CHINESE ELM SITE SETOUT 100lt 8-12 x 8-10m - - Y SCREEN PLANTING ACMENA 'HEDGE MASTER' LILLY PILLY CULTIVAR 700mm 300mm 1 x 1m * 136 Y - - -- | -- | Y BANKSIA ROBUR 200mm 1-1.5 x 2m SWAMP BANKSIA 800mm 110 Y - - - - - - -BUXUS JAPONICA JAPANESE BOX HEDGE 400mm 140mm 1 x 1m * 700 N CAMELLIA 'PLANTATION PINK SASANQUA CAMELLIA 800mm 300mm 2-3 x1m * N - - -30 - - Y DURANTA 'SHEENA'S GOLD' GOLDEN DEWDROP 1000mm 200mm 1-3 x 3m 148 N LOROPETALUM 'PLUM GORGEOUS PLUM GORGEOUS 800mm 200mm 3 x 2m 202 N Y Y MICHELIA FIGO PORT WINE MAGNOLIA 300mm 4 x 2m 800mm N --MURRAYA 'MIN-A-MIN' DWARF ORANGE JESSAMINE 600mm 200mm 1 x 1m * N MURRAYA PANICULATA ORANGE JESSAMINE 800mm 300mm 2-3 x 1-2m 106 N Y Y - - -RHAPHIOLEPIS INDICA 300mm 2-3 x 2m INDIAN HAWTHORN 1000mm N --RHAPIS EXCELSA LADY PALM 1000mm 300mm VARIABLE N -SYZYGIUM 'RESILIENCE LILLY PILLY CULTIVAR 300mm 2-3 x 2m 800mm Y -- -- -- Y CCENT PLANTING ACER PALMATUM 'ATROPURPUREUM' RED JAPANESE MAPLE RANDOM 75lt VARIABLE N - - -N ... Y ... Y Y ... Y GIANT BROMELIAD RANDOM 200mm VARIABLE ALCANTAREA IMPERIALIS 48 ASPLENIUM NIDUS RANDOM 200mm VARIABLE 128 BIRD'S NEST FERN BLECHNUM 'SILVER LADY' SILVER LADY FERN RANDOM 200mm VARIABLE Y - Y Y Y Y 248 CRASSULA OVATA 'GOLLUM' GOLLUM JADE RANDOM 200mm VARIABLE N -- | Y | -MINIATURE LEAF JADE CRASSULA OVATA 'MINIMA' RANDOM 200mm VARIABLE N -CYATHEA COOPERII STRAW TREE FERN RANDOM 45lt VARIABLE N -- -- Y -- Y VARIABLE CYCAS REVOLUTA SAGO PALM RANDOM 45lt Υ. -- Y -DORYANTHES EXCELSA GYMEA LILY RANDOM 200mm VARIABLE Y Y Y Y Y - Y 440 DRACAENA 'MARGINATA' VARIEGATED DRAGON TREE 1000mm 25lt VARIABLE N - - - - - Y 24 OVER PLANTING AGAPANTHUS 'SNOW STORM DWARF WHITE AGGY 140mm 350 x 400mm ··· ·· ·· ·· ·· AJUGA REPTANS BUGLE WEED 5/m2 140mm 150 x 400mm 132 N ANIGOZANTHOS FLAVIDUS 'BUSH PEARL HOT PINK KANGAROO PAW 5/m2 140mm 600 x 400mm 1560 Y YELLOW KANGAROO PAW 140mm 600 x 400mm ANIGOZANTHOS FLAVIDUS 'BUSH LANTERN' 5/m2 1232 Y - - - - - - - - -CLIVEA MINIATA 'YELLOW' YELLOW CLIVEA 140mm 600 x 600mm 184 3/m2 N DIANELLA CAERULEA BLUE FLAX LILY 4/m2 140mm 500 x 500mm 906 Y DIANELLA CAERULEA 'CASSA BLUE' BLUE LEAF DIANELLA 4/m2 140mm 450 x 400mm 724 Y GREVILLEA POORINDA 'ROYAL MANTLE' PROSTRATE GREVILLEA 3/m2 140mm 100 x 1000mm 124 Y PURPLE TWINING PEA 140mm 300 x 600mm HARDENBERGIA VIOLACEAE 3/m2 136 Y --- - - -HEMEROCALLIS FULVA DAY LILY 4/m2 140mm 450 x 400mm ISOLEPIS NODOSA KNOBBY CLUB RUSH 4/m2 140mm 500 x 400mm 324 Y - - -LOMANDRA 'TANIKA' DWARF BASKET GRASS 3/m2 140mm 450 x 450mm 1860 Y --LOROPETALUM 'PURPLE PIXIE 140mm 600 x 700mm DWARF LOROPETALUM 3/m2 448 N -140mm 1000 x 1000mm METROSIDEROS MINI CHRISTMAS DWARF CHRISTMAS BUSH 800mm N --. PHILODENDRON 'XANADU' XANADU 140mm 600 x 600mm 3/m2 864 N PHORMIUM TENAX 'ATROPURPUREUM' DWARF RED NZ FLAX 3/m2 140mm 600 x 600mm N 76 RHAPHIOLEPIS 'BALLERINA' DWARF PINK HAWTHORN 3/m2 140mm 600 x 600mm 248 N RHAPHIOLEPIS 'COSMIC WHITE' DWARF WHITE HAWTHORN 3/m2 140mm 600 x 600mm 312 N ---TRACHELOSPERMUM JASMINOIDES CHINESE STAR JASMINE 140mm 500 x 500mm 448 3/m2 N --- - -TRACHELOSPERMUM 'TRICOLOUR' VARIEGATED STAR JASMINE 3/m2 140mm 500 x 500mm 728 N

3/m2

800mm

TUBE 100 x 800mm

140mm 1000 x 1000mm

1600

148

Y I

Y | - | - | - | - | - |

* HEIGHT AND SPAN INDICATIVE. SUBJECT TO ONSITE LOCAL ENVIRONMENTAL FACTORS. USE ONLY AS A GUIDE

NATIVE VIOLET

COASTAL ROSEMARY

** MAINTAIN TO NOTED HEIGHT

VIOLA HEDERACEA

WESTRINGIA FRUITICOSA

TREE PLANTING

6 10.2

CABBAGE PALM

Acmena 'Hedge Master' LILLY PILLY CULTIVAR

Rhaphiolpeis indica NDIAN HAWTHORN

ACCENT PLANTING

Acer palmatum 'Atropurpureum' Alcantarea 'Silver Plum' RED JAPANESE MAPLE GIANT BROMELIAD

GROUND COVER PLANTING

1 1 74

SCREEN PLANTING





Magnolia 'Little Gem' LITTLE GEM MAGNOLIA

Buxus japonica JAPANESE BOX

Syzygium 'Resilience' LILLY PILLY CULTIVAR

Asplenium nudus BIRD'S NEST FERN





Acmena smithii LILLY PILLY

Corymbia citriodora LEMON SCENTED GUM



Corymbia maculata SPOTTED GUM

Elaeocarpus reticulatus BLUEBERRY ASH



Magnolia soulangeana CHINESE MAGNOLIA

Banksia robur SWAMP BANKSIA

Rhapis excelsa LADY PLAM





Pyrus calleryana 'Capital' ORNAMENTAL PEAR Ulmus parvifolia CHINESE ELM





Loropetalum 'Plum Gorgeous' PLUM GORGEOUS

Camellia 'Plantation Pink' SASANQUA CAMELLIA

Blechnum 'Silver Lady' SILVER LADY FERN

Anigozanthos 'Bush Lantem' YELLOW KANGAROO PAW

Michelia figo PORT WINE MAGNOLIA



Crassula ovata 'Miniata' MINIATURE LEAF JADE Crassula ovata 'Gollum' GOLLUM

Cyathea cooperii STRAW TREE FERN



Dianella 'Cassa Blue' CASSA BLUE

Agapanthus 'Snow Storm' DWARF WHITE AGGY Ajuga reptans BUGLE WEED



Lomandra 'Tanika' TANIKA Isolepsis nodosa KNOBBY CLUB RUSH

Loropetalum 'Pink Pixie' Metrosideros Mini Christmas PROSTRATE LOROPETALUM DWARF CHRISTMAS BUSH

Philodendron 'Xanadu' XANADU

DRAWING NOTES NORTH CLIENT PROJECT PI ANNER DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS GOVERN PLANNING DIRECTION **RESIDENTIAL APARTMENTS** Wickwood Property Group <u>greenplan</u> ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. PO Box 9387 Harris Park NSW 2150 Mr Noell Haddad Suite 10 241-243 Pennant Hills Tel 02 9871 4988 SITE 2 OTHERWISE. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS. THE LEVELS SHOWN ON THIS PLAN HAVE BEEN BASED ON SURVEY BY CEDAR SURVEYING, DATED APRIL 2012. GPO Box 769, Mascot NSW 2020 1800 464 207 M: 0407 061 386 ENGINEER ARCHITECT E: landscape@greenplan.net.au W: www.greenplan.net.au C&M CONSULTING CAD Plans DRAWING TITLE 39 Cumberland Road Auburn NSW 2144 Tel 02 8068 2177 ENGINEERS LANDSCAPE DETAILS A FOR DEVELOPMENT APPLICATION REV DESCRIPTION MAGNETIC NORTH 30/03/18 DATE Suite 26,11-13 Brookhollow Av Baulkham Hills NSW 2153 Tel 02 9680 3100 THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE. PLANTING SCHEDULE







Clivea miniata 'Yel YELLOW CLIVEA













Glochidion ferdir CHEESE TREE



Lagerstroemia 'Sid CREPE MYRTLE





Murryaya 'Min-a-Min DWARF MURRAYA



ORANGE JESSAMINE



Cycas revoluta SAGO PALM



Doryanthes excelsa GYMEA LILY



Dracaena 'Marginata' VARIEGATED DRAGON TREE



Grevillea 'Royal Mantle' PROSTRATE GREVILLEA





Hardenbergia violaceae PURPLE TWINING PEA



Rhapiolepis 'Ballerina' Trachelospermum jasminoides Trachelospermum 'Tricolour' Viola hederacea
 DWARF PINK HAWTHORN CHINESE STAR JASMINE VARIEGATED STAR JASMINE NATIVE VIOLET



Hemerocallus fulva DAY LILY





Westringia fruiticosa COASTAL ROSEMARY

59 CUDGEGONG RD ROUSE HILL

SCALE STATUS DESIGNED/DRAWN VERIFIED DATE JOB NUMBER

RAWING NUMBER

HG/CD KS 10/03/2018 18708

NOT APPLICABLE

LSDA-501

DEVELOPMENT APPLICATION

ISSUE

Α

CONSTRUCTION NOTES

HARD LANDSCAPE

FENCING REFER TO ARCHITECTURAL PLANS AND SPECIFICATION.

RETAINING WALLS LOCATIONS AND FINISH AS PER ARCHITECTURAL SETOUT PLANS, CONSTRUCTION AND WATER PROOFING AS PER ENGINEERING DETAILS AND SPECIFICATION.

GENERALLY GYPSUM

SUB-GRADE, THEN LIGHTLY COMPACTING EACH OTHER LAYER TO MAKE UP THE NECESSARY

GRADES. ENSURE FINISHED SOIL LEVEL ALLOWS FOR APPLICATION OF MULCH. PLANT: PLANTING HOLE SHALL BE 2 TIMES

GARDEN BED AND BACKELL WITH TOPSOIL ADD

APPROVED SLOW RELEASE FERTILISER. WATER

FINISHED MULCH LEVEL IS 25 mm BELOW PAVED

RAISED GARDEN BED: SAME AS ABOVE, ENSURE

PROVIDED. REFER TO ENGINEERING PLANS AND SPECIFICATION.

RAISED GARDEN BED AREAS ON CONCRETE SLAB

DRAINAGE CELL AND CLEAR CONNECTION TO SITE

STORMWATER SYSTEM TO ENGINEER'S DETAILS AND SPECIFICATION. PLANTING MEDIA: LIGHT WEIGHT PLANTER BOX MIX

ALLOWABLE, ENSURE FINISHED SOIL LEVEL ALLOWS FOR MULCH. PLANT: PLANTING HOLE SHALL BE 2 TIMES ROOTBALL WIDTH, PLACE PLANT IN HOLE TO FINISH TOP OF ROOTBALL FLUSH WITH SORROUNDING GARDEN BED AND BACKFILL WITH TOPSOIL, ADD ADDDOVED SI OW DEI CASE EFET WITH TOPSOIL, ADD

APPROVED SLOW RELEASE FERTILISER, WATER

FULLY AUTOMATIC DRIP IRRIGATION TO BE

SYDNEY WATER REQUIREMENTS AND ALL

RELEVANT AUSTRALIAN STANDARDS.

PLANTING ESTABLISHMENT

PROVIDED FOR ALL GARDEN BED AND LAWN AREAS, DESIGN AND CONSTRUCT TO MEET

FOR ALL COMMUNAL GARDEN AREAS CONNECT

TANK AND SUPPLEMENT WITH TOWN WATER WHEN

ALL PRIVATE GARDEN AREAS TO BE IRRIGATED BY TOWN WATER ONLY.

THE IRRIGATION SYSTEM TO THE RAIN WATER

IS NOT DAMAGED.

BOX EDGE.

IRRIGATION

REQUIRED

IMMEDIATELY. ENSURE WATER PROOF MEMBRANE

MULCH: PLACE APPROVED MULCH AT 75 mm DEPTH TO ENTIRE GARDEN BED, DISHED AROUND PLANT STEMS TO PREVENT COLLAR ROT. ENSURE FINISHED MULCH LEVEL IS 25 mm BELOW PLANTER

WATERPROOFING, PROTECTION BOARDING.

INSTALLED IN 100 mm LAYERS, LIGHTLY COMPACTED TO MAKE UP PROVIDED DEPTHS

ALLOWABLE, ENSURE FINISHED SOIL LEVEL

WATER PROOF MEMBRANE TO REAR OF WALL AND AGRICULTURAL DRAIANGE TO BASE OF WALL IS

AREAS, KERBS OR GARDEN EDGING.

PREPARATION: CONCRETE SCREED.

ROOTBALL WIDTH. PLACE PLANT IN HOLE TO FINISH TOP OF ROOTBALL FLUSH WITH SORROUNDING

IMMEDIATELY. MULCH: PLACE APPROVED MULCH AT 75 mm DEPTH TO ENTIRE GARDEN BED, DISHED AROUND PLANT STEMS TO PREVENT COLLAR ROT. ENSURE

FOOTPATHS

LOCATIONS AND FINISH AS PER ARCHITECTURAL SETOUT PLANS. CONSTRUCTION AS PER ENGINEERING DETAILS AND SPECIFICATION.

LIGHTING

LOCATIONS AND FINISH AS PER ARCHITECTURAL SETOUT PLANS.

TIMBER GARDEN EDGE

TIMBER EDGE - 75x25mm HARDWOOD WITH 50x50mm HARDWOOD PEGS IN EACH CORNER.

SOFT LANDSCAPE

STANDARDS STORAGE AND HANDLING OF PESTICIDES TO AS 2507. SITE AND IMPORTED TOPSOIL TO AS 4419. COMPOSTS, SOIL CONDITIONERS AND MULCHES TO AS 4454.

SUBMISSIONS

SOIL: TESTS FOR IMPORTED TOPSOIL WITH SOLE LESTS FOR IMPORTED TOPSOLE WITH CERTIFICATE NOTING THE SUITABILITY OF EACH SOLETYPE FOR ITS SPECIFIED USE, SIMILARITY TO NATURALLY OCCURRING LOCAL SOLE, SUITABILITY FOR ESTABLISHMENT AND ON-GOING VIABILITY OF THE SITE SPECIFIED VEGETATION, AND ABSENCE OF ANY MEET DRODACULE GOD CONTAINMANTS OF ANY WEED PROPAGULES OR CONTAMINANTS SAMPLES: SUBMIT REPRESENTATIVE SAMPLES OF EACH MATERIAL PACKED TO PREVENT CONTAMINATION AND LABELLED TO INDICATE SOURCE AND CONTENT. SAMPLES TO REMAIN ON SITE FOR THE DURATION OF THE CONSTRACT WORKS.

PLANTING MEDIA

IMPORTED TOPSOIL AND/OR TOPSOIL WON AND STOCKPILED ON SITE, TOPSOIL TO BE OF A FRIABLE, PORUS NATURE, FREE FROM WEEDS AND FRIABLE, PORUS MATURE, FREE FROM WEEDS AND WEED SEDS, BULBS, CORMS AND VEGETABLE PROPAGULES, FREE FROM REFUSE OR MATERIALS TOXIC TO HUMANS, ANIMALS OR PLANTS, FREE FROM STUMPS, ROOTS, CLAY LUMPS OR STONES LARGER THEN 50 mm IN SIZE, pH RANGE 5.5 to 7.5. MAXIMUM SOLUBLE SALT CONTENT 0.06% BY MASS. MINIMUM ORGANIC CONTENT 3% BY MASS

PLANTING MEDIA TYPE A TO BE LIGHT WEIGHT PLANTER BOX MIX WITHOUT CLAY FINES.

PLANTING MEDIA TYPE B TO BE INORGANIC LIGHT WEIGHT PLANTER BOX MIX WITHOUT CLAY FINES OR ORGANIC MATTER.

PLANTING MEDIA TYPE C TO BE LIGHT WEIGHT PLANTER BOX MIX WITHOUT CLAY FINES AND SUITABLE FOR TURF UNDERLAY.

PLANTING MEDIA TYPE D TO BE ORGANIC GARDEN MIX AS PER AS 4419.

PLANTING MEDIA TYPE E TO BE TURF UNDERLAY

FERTILISER

ORGANIC TYPE. 6.3:1.8:2.8 NITROGEN:PHOSPHORUS:POTASSIUM RATIO.

MULCH ORGANIC HORTICULTURAL PINE BARK LANDSCAPE

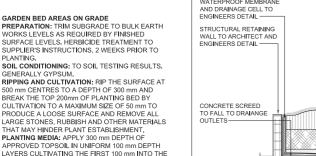
52 WEEK PLANTING ESTABLISHMENT PERIOD. WATERING AS PER SEASONAL REQUIREMENTS DICTATE, WEEDING AS NECESSARY, REPLACEMENT OF DAMAGED, STOLEN OR FAILED PLANTS, LAWN MOWING ON A WEEKLY BASIS, WITH TOP DRESSING AT THE END OF PLANTING ESTABLISHMENT PERIOD. REMOVE STAKES AND TIES.

INORGANIC PEBBLE MULCH 5-40mm GRADED. HARDWOOD STAKES AND TIES

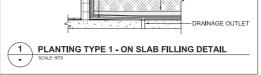
FOR ADVANCED STOCK, 2 STAKES, 25 x 25 x 2000 mm, SHARPENED AT ONE END DRIVEN INTO THE GROUND 1/3 OF OVERALL LENGTH, SECURE HESSIAN WEBBING IN A FIGURE OF EIGHT. STAPELLED TO STAKES.

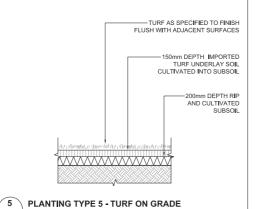
MULCH. 20 mm GRADED.

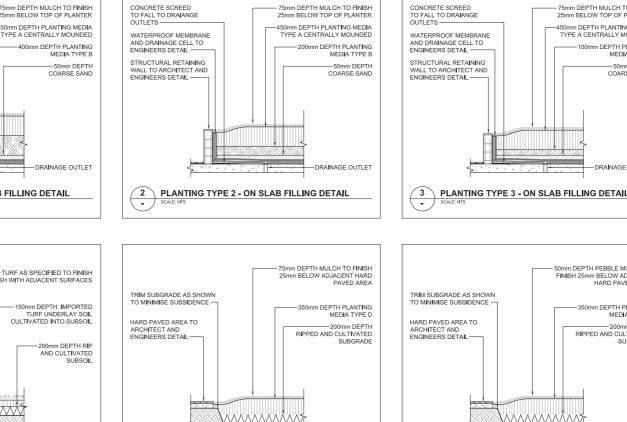
PLANT MATERIALS TURF: SIR WALTER BUFFALO, FREE FROM WEEDS, SOIL PESTS AND DISEASE, 25 mm DEPTH OF DENSE, WELL ROOTED, VIGOROUS GRASS GROWTH WITH 25 mm DEPTH OF TOPSOIL, SUPPLY SOUND UNBROKEN ROLLS IN STANDARY INDUSTRY UNBROKEN KOLLS IN STANDART INDUSTRY LENGTHS AND 300 mm WIDTH. CONTAINER STOCK: SPECIES AS PER SCHEDULE AND CLEARLY LABELLED. HEALTHY, OF GOOD FORM AND NOT SOFT OR FORCED, LARGE ROBUST ROOT SYSTEM, NOT ROOT BOUND, FREE FROM DISEASE AND INSECT PESTS. TREE STOCK SHOULD HAVE A SINGLE LEADING SHOOT.

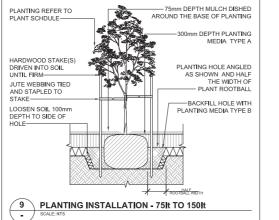


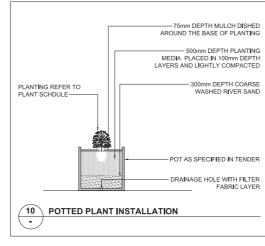
ATERPROOF MEMBRAN



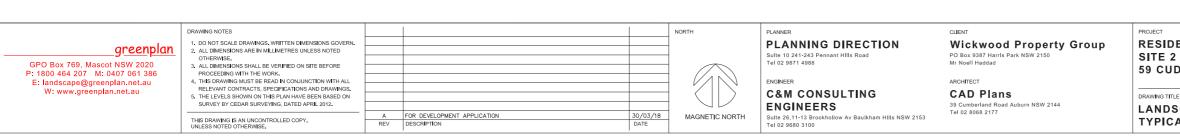


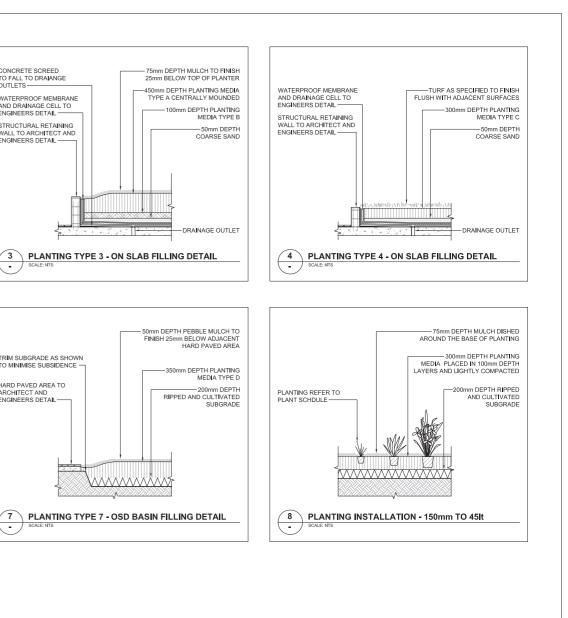






6 PLANTING TYPE 6 - ON GRADE FILLING DETAIL





RESIDENTIAL APARTMENTS 59 CUDGEGONG RD ROUSE HILL

LANDSCAPE DETAILS TYPICAL CONSTRUCTION

SCALE
STATUS
DESIGNED/DRAW
VERIFIED
DATE
JOB NUMBER

NOT TO SCALE DEVELOPMENT APPLICATION HG/CD KS 10/03/2018 18708

DRAMING NUMBER LSDA-502 ISSUE Α