

BASEMENT

GROSS FLOOR AREA SCHEDULE TOTALS PER USE:

-GFA measurement based on City of Ryde LEP 2014 GFA definition. Areas quoted are

-GBA measurement based on the Australian Property Institue method of measurement.
- Academic Use = Related to School & associated functionality

an approximation only. For accurate areas a licensed surveyor must be engaged.

1379.3 m²

Academic Use (3A, 3B, 3C, 3D, 3E, 3F, 3G)

- Commerical Use - Relates to income generating uses

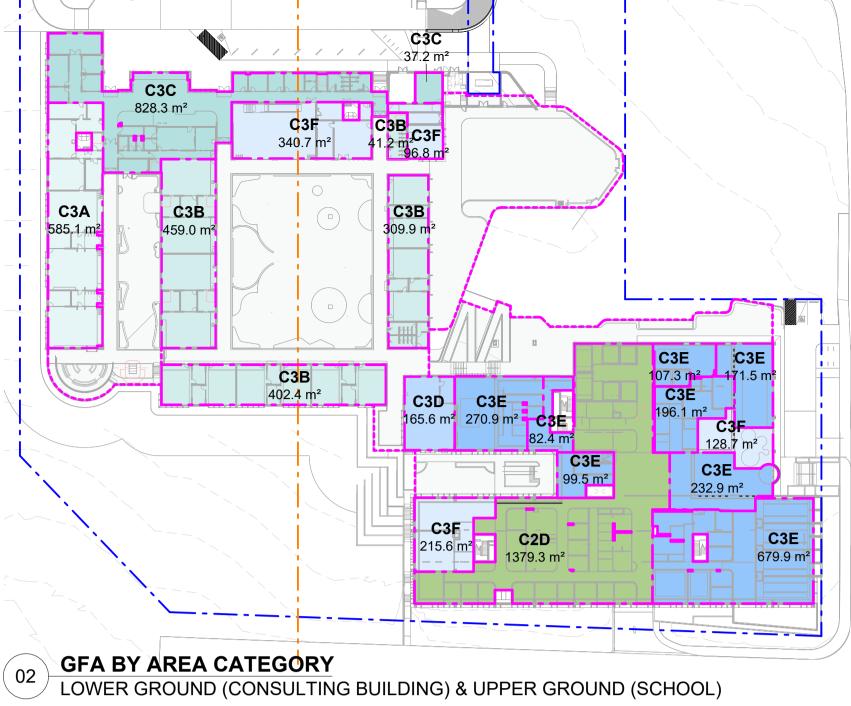
GBA DIAGRAM

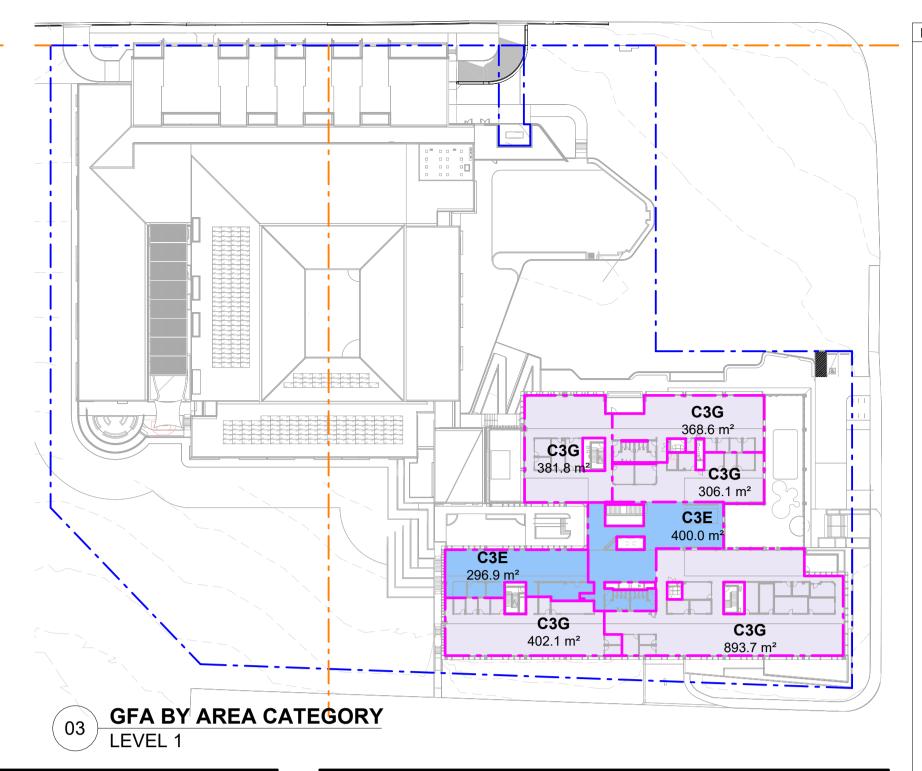
BASEMENT

Grand total:

Grand total:

Commercial Use (2D)





LEVEL

BASEMENT

BASEMENT

LOWER GROUND

LOWER GROUND

UPPER GROUND

UPPER GROUND

UPPER GROUND

GROSS BUILDING AREA

LEVEL 01

LEVEL 01

LEVEL 01

AREA

1379.3 m²

1379.3 m²

233.7 m²

400.0 m²

296.9 m²

99.5 m²

107.3 m²

367.7 m²

270.9 m²

679.9 m²

232.9 m²

82.4 m²

2771.1 m²

128.7 m²

215.6 m²

344.3 m²

101.5 m²

225.8 m²

893.7 m²

368.6 m²

402.1 m²

306.1 m²

381.8 m²

2679.7 m²

7174.4 m²

GROSS BUILDING AREA SCHEDULE

AREA

3283.5 m²

3283.5 m²

183.9 m²

183.9 m²

3949.7 m²

3949.7 m²

3324.4 m²

3715.7 m²

7040.1 m²

126.8 m²

126.8 m²

3796.7 m²

94.2 m²

3890.9 m²

18474.9 m²

TYPE

FECA

UCA

FECA

FECA

UCA

UCA

FECA

UCA

UCA UCA UCA 17.8 m² 30.0 m² 15.1 m²

FECA

3796.7 m²

SSDA RE-SUBMISSION 16.04.21 MODICATION OF CONSENT - S4.55(1A) 13.09.21 GFA UPDATE 25.02.24 GFA UPDATE 28.02.24 GFA UPDATE 29.02.24 GFA UPDATE 30.02.24 GFA UPDATE 27.06.25 **AREA CATEGORY LEGEND** MACQUARIE UNIVERSITY LOT BOUNDARY - PROPOSED DEVELOPMENT BOUNDARY C3E - ACADEMIC NEXTSENSE INSTITUTE C3C - ACADEMIC SCHOOL ADMIN C3F - ACADEMIC SHARED FACILITIES C3G - ACADEMIC WORKPLACE C2D - COMMERCIAL

Description

SSDA SUBMISSION

SSDA RE-SUBMISSION

Date

11.11.20

18.02.21

DEVELOPMENT APPLICATION NOT FOR CONSTRUCTION



CENTRE OF EXCELLENCE

ADCO GROUP PTY LTD / RIDBC

131 CULLODEN ROAD MACQUARIE UNIVERSITY, NSW 2109

GFA & GBA DIAGRAMS

Drawing No. A980	Issue
Scale	Drawing Size
N/A	△1
Project No.	Drawn By
19181	RS

CAD Reference

10.4 m²

Dimensioned Drawings to take precedence over scaling. Contractor to verify all dimensions on site before construction. All inconsistencies to be reported to the Architect immediately. This drawing and its contents remain the copyright of WMK Architecture Pty Ltd ©

SITE AREA COMPARISON SITE BOUNDARY AREA PROPOSED BOUNDARY (BLUE) 19339.8 m² GROSS FLOOR AREA SCHEDULE LEVEL AREA **BASEMENT** 560.9 m² LOWER GROUND 3564.1 m² **UPPER GROUND** 3266.3 m² LEVEL 01 3049.3 m² GROSS FLOOR AREA 10440.7 m²

GFA ARE Gross Floo external wa of 1.4 metr

(a) the area

(b) habitable

(c) any shop

(d) any area for common vertical circulation, such as lifts a

(e) any basement:

FECA

3283.5 m²

(i) storage; and

(ii) vehicular access, loading areas, garbage and

(f) plant ro (g) car pai (h) any sp (i) terraces

(j) voids al

GROSS FLOOR AREA SCHEDULE BY CATEGORY - SCHOOL				
LEVEL	AREA CATEGORY	AREA DESCRIPTION	AREA	
UPPER GROUND	3A	Academic - Pre-School	585.1 m²	
			585.1 m²	
UPPER GROUND	3B	Academic - Primary School	1212.6 m²	
			1212.6 m²	
UPPER GROUND	3C	Academic - School Admin	865.5 m²	
			865.5 m²	
UPPER GROUND	3D	Academic - School Library	165.6 m²	
			165.6 m²	
UPPER GROUND	3F	Academic - Shared Facilities	437.5 m²	
	-		437.5 m²	
Grand total			3266.3 m ²	

TII	rie,			DAGENIENIE
n i	ine;			
e floor, and includes:		LOWER GROUND		
is the sum of the floor area of each floor of a building measured from the internal face of The internal face of walls separating the building from any other building, measured at a height				LOWER GROUND
				LOWER GROUND
			3266.3 m²	LOWER GROUND
			437.5 m ²	LOWER GROUND
	3F	Academic - Shared Facilities	437.5 m²	LOWER GROUND
			165.6 m²	LOWER GROUND

5.13.1	_00.0
EA NOTE:	
oor Area means the sum of the floor area of each floor of a building measured from the internativalls, or from the internativalls, or from the internal face of walls separating the building from any other building, measu tres above the floor, and includes:	
ea of a mezzanine;	
ble rooms in a basement or an attic; and	
nop, auditorium, cinema, and the like, in a basement or attic,	

rooms, lift towers and other areas used exclusively for mechanical services or ducting;
arking to meet any requirements of the consent authority (including access to that car parking);
pace used for the loading or unloading of goods (including access to it);
es and balconies with outer walls less than 1.4 metres high; and
above a floor at the level of a storey or storey above.

3.9 m²

FECA 426.0 m²

UCA

GBA DIAGRAM

UCA UCA

LOWER GROUND (CONSULTING BUILDING) & UPPER GROUND (SCHOOL)

a of each floor of a building measured from the internal face of separating the building from any other building, measured at a height		LOWER GROUND	3F	Academic - Institute Showc	ase
eparating the buildin	g from any other building, measured at a neight	LOWER GROUND	3F	Academic - Shared Facilitie	es
a basement or attic,		BASEMENT	3G	Academic - Workspace - Bu	uilding
			_	Management	
but excludes: n as lifts and stairs;		BASEMENT	3G	Academic - Workspace Ger	neral
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		LEVEL 01	3G	Academic - Workspace	
bage and services,		LEVEL 01	3G	Academic - Workspace - Fu	
bage and services,		LEVEL 01	3G	Academic - Workspace - IT	/Support
	anical services or ducting;	LEVEL 01	3G	Academic - Workspace - Le	•
consent authority (inc of goods (including a	cluding access to that car parking); ccess to it):	LEVEL 01	3G	Academic - Workspace - Ma	arketing/Finance
an 1.4 metres high;					
torey above.		Grand total			
UCA 1.4 m ² UCA	UCA 1224.6 m²				
5.5 m ² UCA 3.4 m ²	2564.5 m ²				
UCA 3.7 m ²		FECA 333.9 m ²			
3.5 m ²					

UCA

115.4 m²

FECA

3949.7 m²

UCA

29.2 m²

GBA DIAGRAM

GROSS FLOOR AREA SCHEDULE BY CATEGORY - CONSULTING BUILDING

Commercial - Consulting

Academic - General

Academic - General

Academic - Public

Academic - Institute Library

Academic - Institute Cafe

Academic - Institute Workplace

Academic - Institute Business Hub

Academic - Institute Collaboration

Academic - Institute Conference

Academic - Resource Library

AREA DESCRIPTION

AREA

CATEGORY

2D

3E

LEVEL

LOWER GROUND

LOWER GROUND

LOWER GROUND

BASEMENT

LEVEL 01

LEVEL 01