

EXISTING



10AM



11AM

PROPOSED



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Nominated Architect
Ray Brown, NSWARB 6359

ISO 9001
Quality Management

ISO 14001
Environmental Management

AS/NZS 3800
Health & Safety

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issue	amendment	date
A	DRAFT ISSUE FOR SSDA REPORT	10/04/2019
B	100% SD ISSUE	17/04/2019
C	SSDA ISSUE	18/12/2019
D	FINAL SSDA ISSUE	27/02/2020

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ABN 90 131 245 684

project

Upgrades to Chatswood Public School and Chatswood High School Pacific Highway Site

drawing

Shadow Studies - Winter Solstice - Sheet 2

scale

1 : 1200@A1

drawing no.

DA-BX-A9201

drawn

MR

checked

AC

project no

180326.00

issue

D

27/02/2020 9:54:15 PM

EXISTING

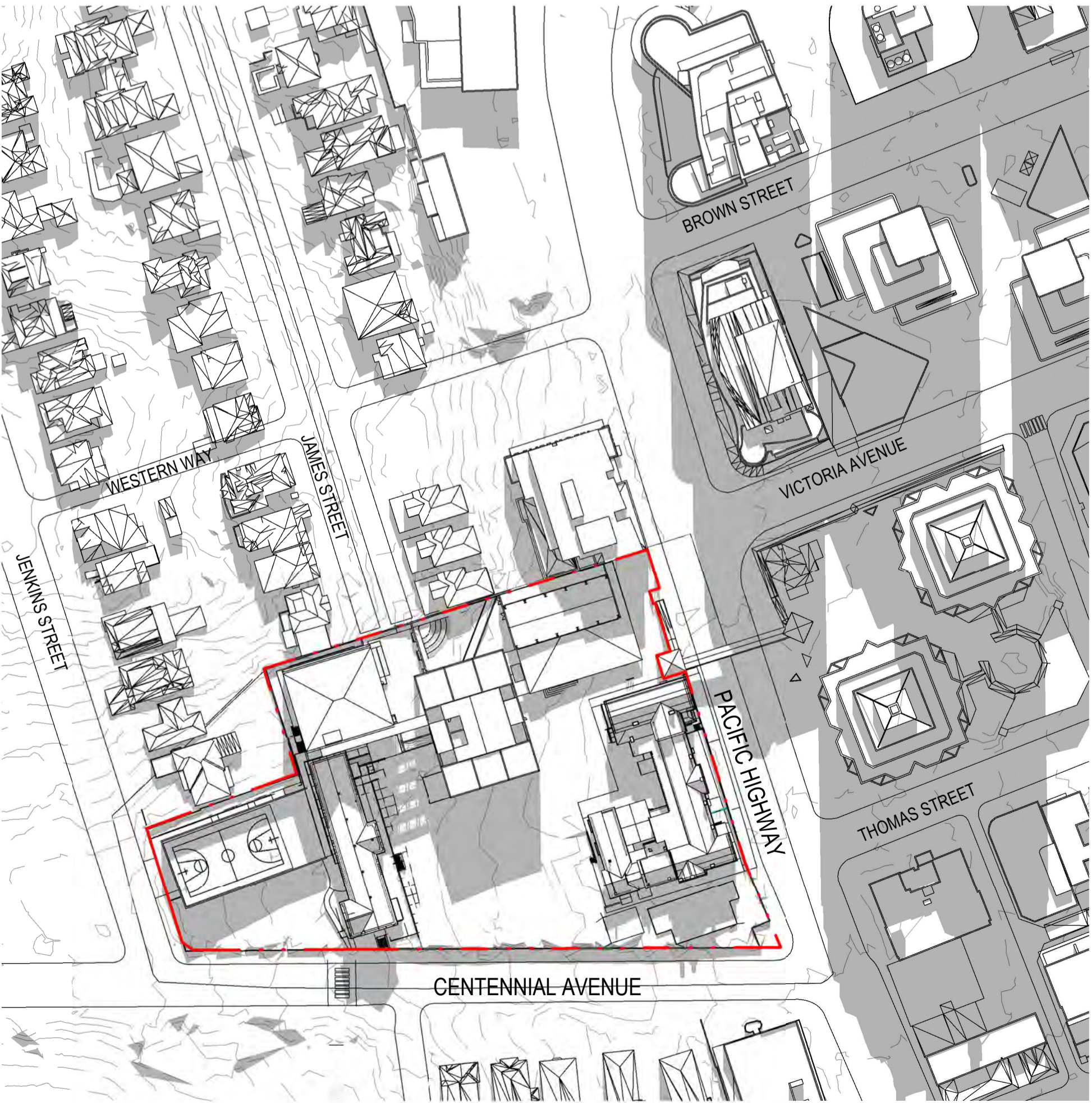


12PM



1PM

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Ray Brown, NSWARB 6359


ISO 9001
Quality Management
System

ISO 14001
Environmental Management
System

AS/NZS 3800
Safety Management
System

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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020



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project

Upgrades to Chatswood Public
School and Chatswood High School
Pacific Highway Site

drawing

Shadow Studies - Winter Solstice -
Sheet 3

scale

1 : 1200@A1

drawing no.

DA-BX-A9202

drawn

MR

checked

AC

issue

B

project no.

180326.00

27/02/2020 9:54:42 PM

EXISTING



2PM



3PM

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ISO 9001

Quality Management System

ISO 14001

Environmental Management System

AS/NZS 3800

Structural Steel Fabrication and Erection

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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020

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projectUpgrades to Chatswood Public School and Chatswood High School Pacific Highway Site

drawingShadow Studies - Winter Solstice - Sheet 4

scale1 : 1200@A1

drawnMR

checkedAC

project no180326.00

drawing no.

DA-BX-A9203

issue

B

27/02/2020 9:55:12 PM

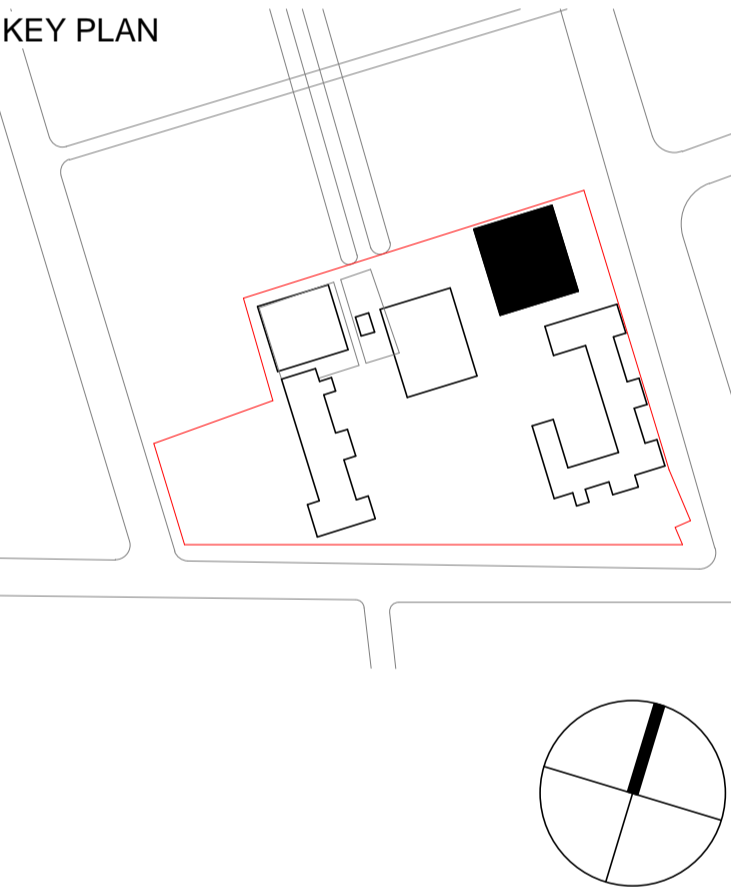
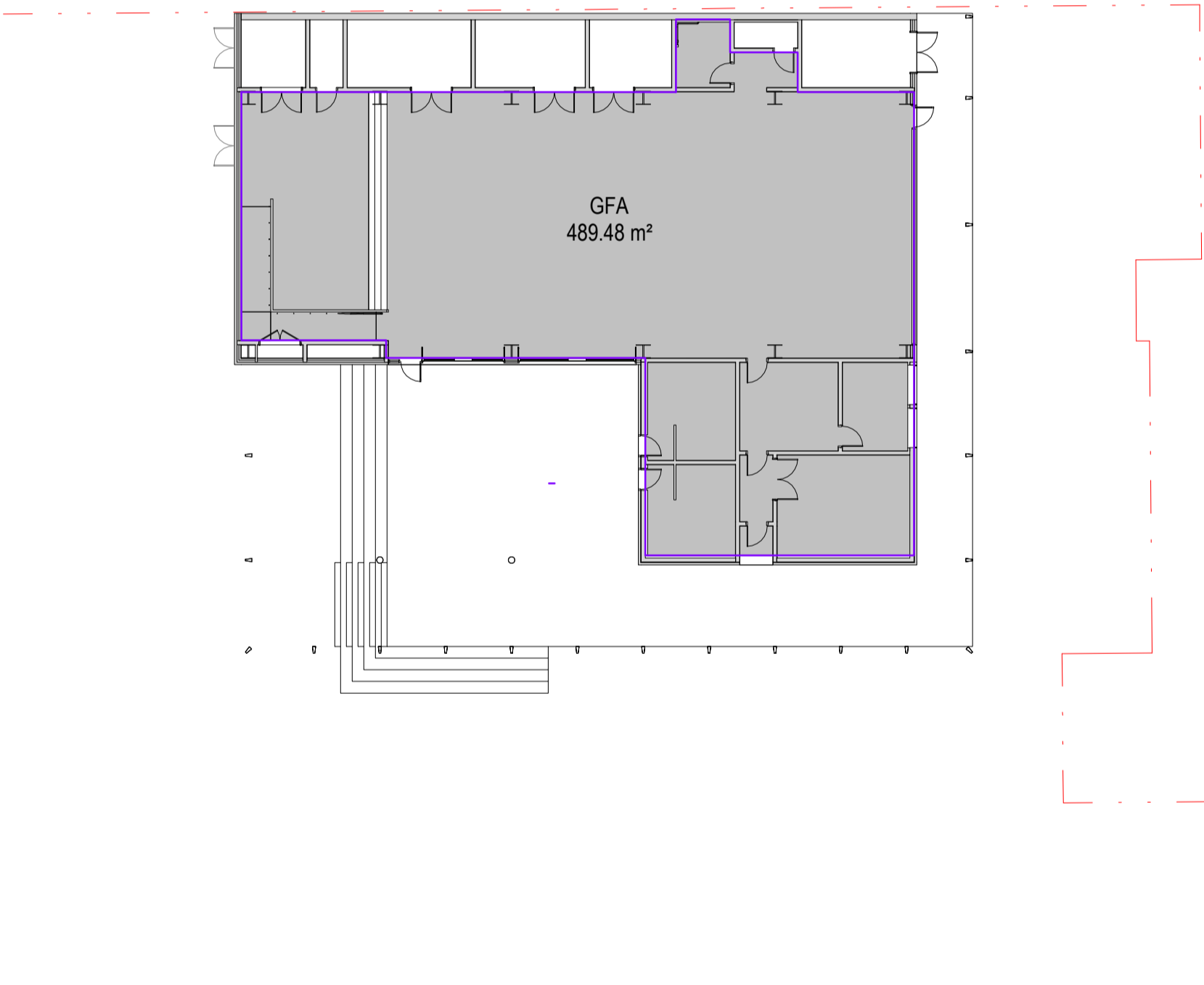
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issue	amendment	date
A	For SSDA Issue	18/12/2019
B	Final SSDA Issue	27/02/2020



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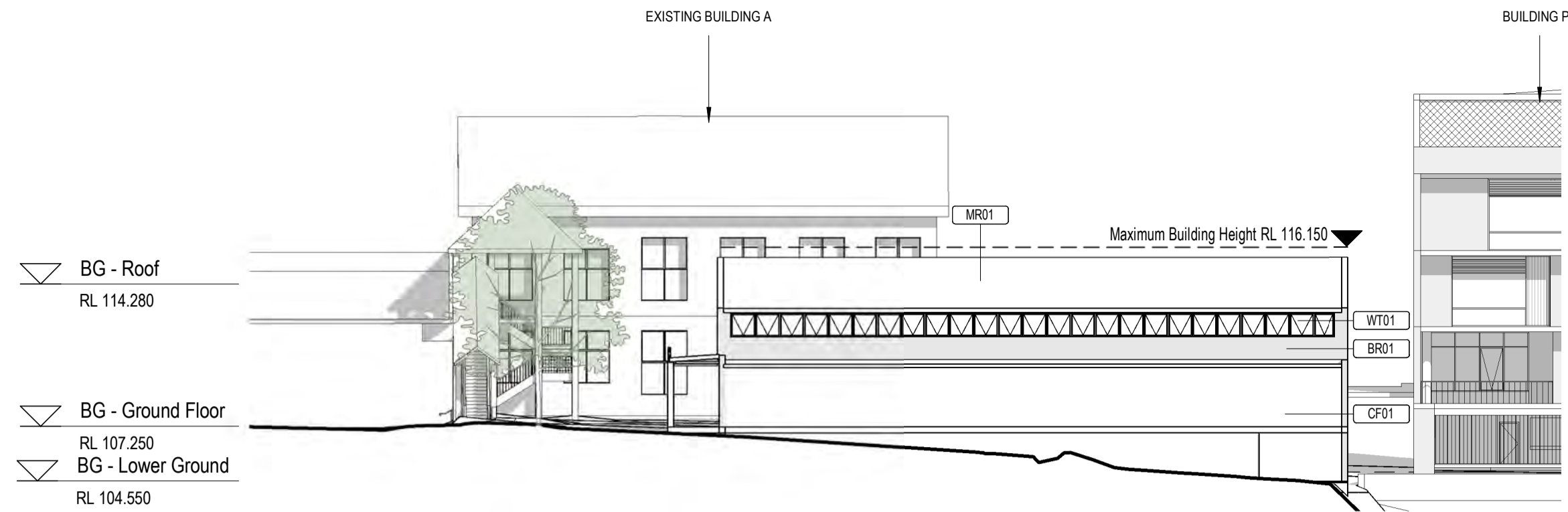
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project
Upgrades to Chatswood Public School and Chatswood High School, Pacific Hwy Site

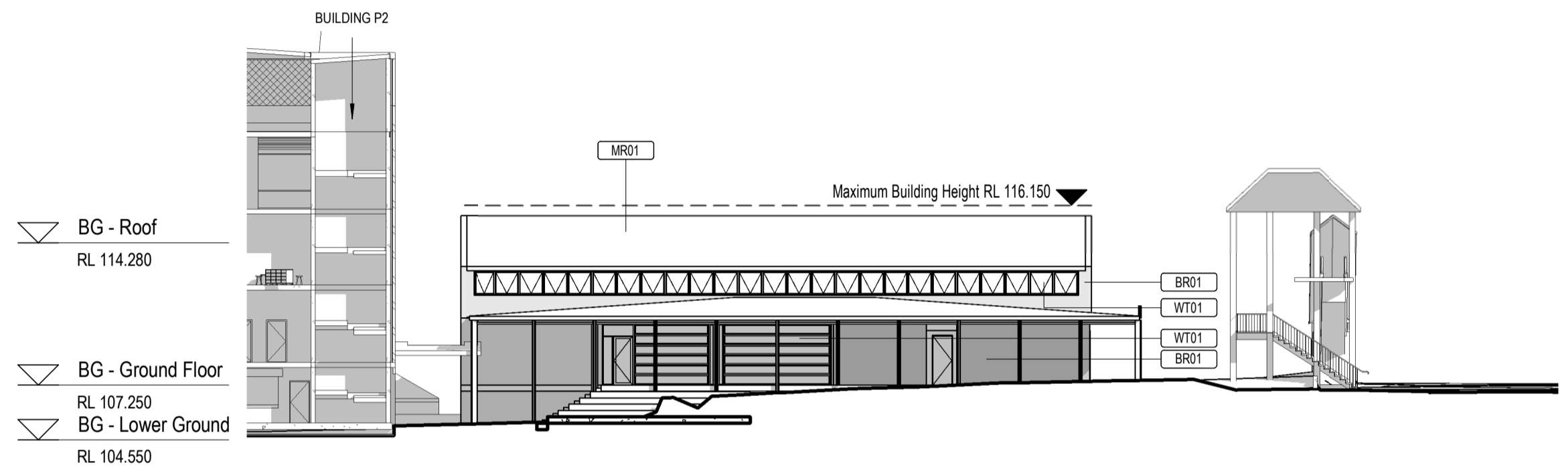
drawing

Area Plan - GFA

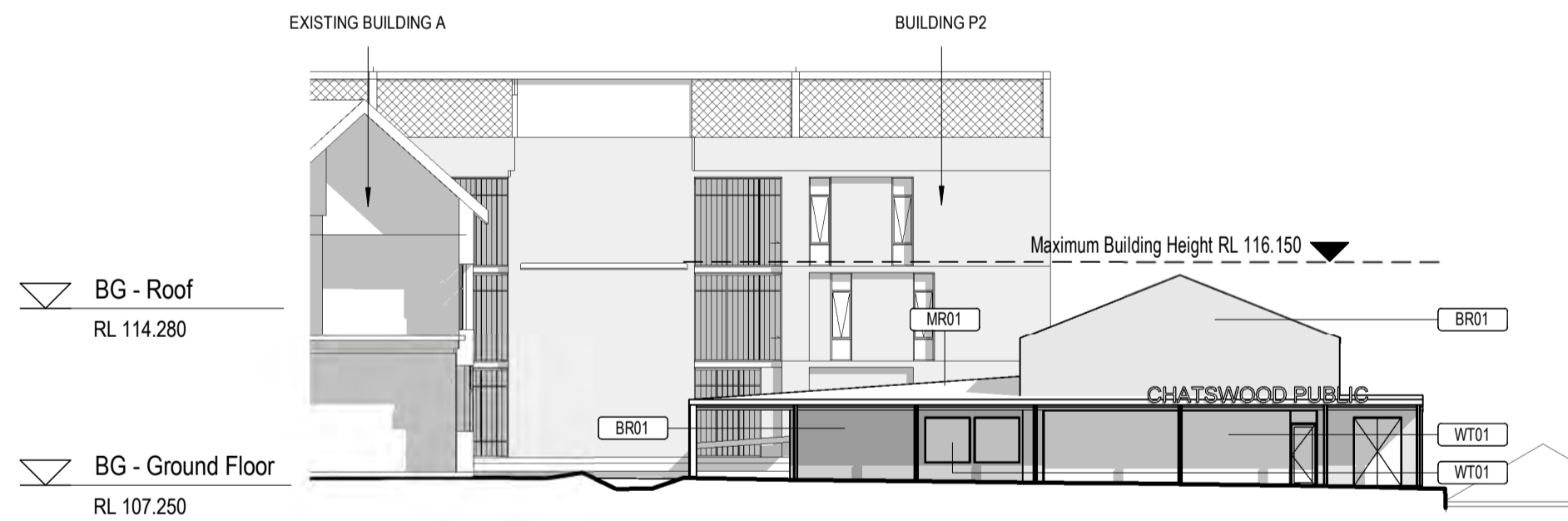
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drawn	LDC	DA-BG-A0125
checked	LDC	issue
project no	180326.00	B



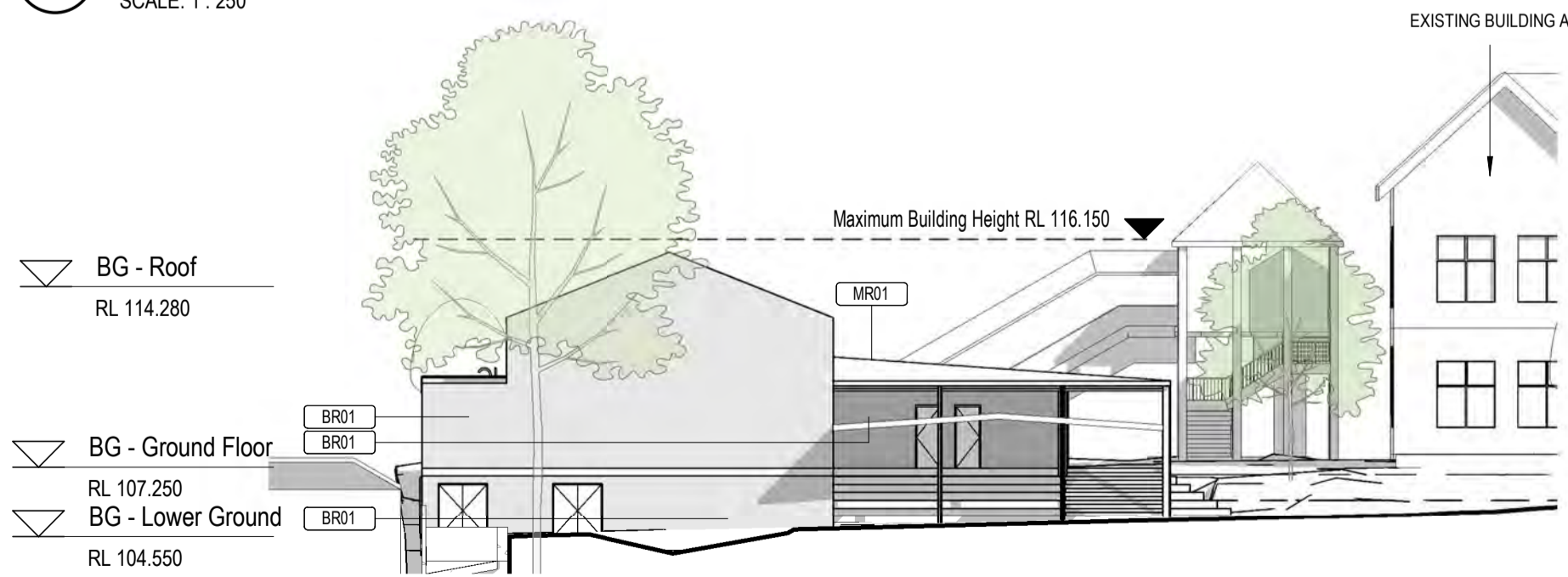
1 Building G North Elevation
SCALE: 1 : 250



2 Building G South Elevation
SCALE: 1 : 250



7 Building G East Elevation
SCALE: 1 : 250



6 Building G West Elevation
SCALE: 1 : 250

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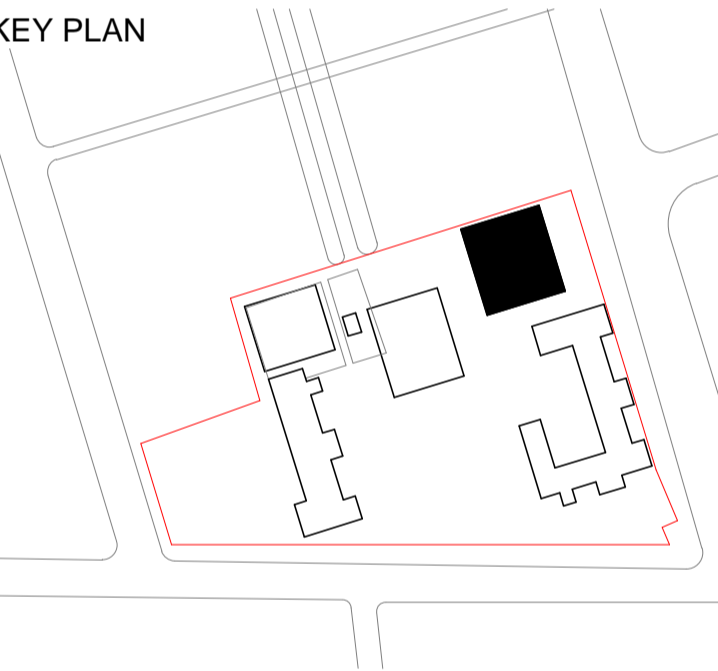
ISO 14001
Environmental Management
System

SAFAS
18001
Health & Safety
Management System

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issue	amendment	date
A	For SSDA Issue	18/12/2019
B	Final SSDA Issue	27/02/2020

KEYNOTE LEGEND	
Key Value	Keynote Text
BR01	COMMON BRICKWORK
CF01	CONCRETE
MR01	METAL DECK ROOFING
WT01	EXTERNAL GLAZING



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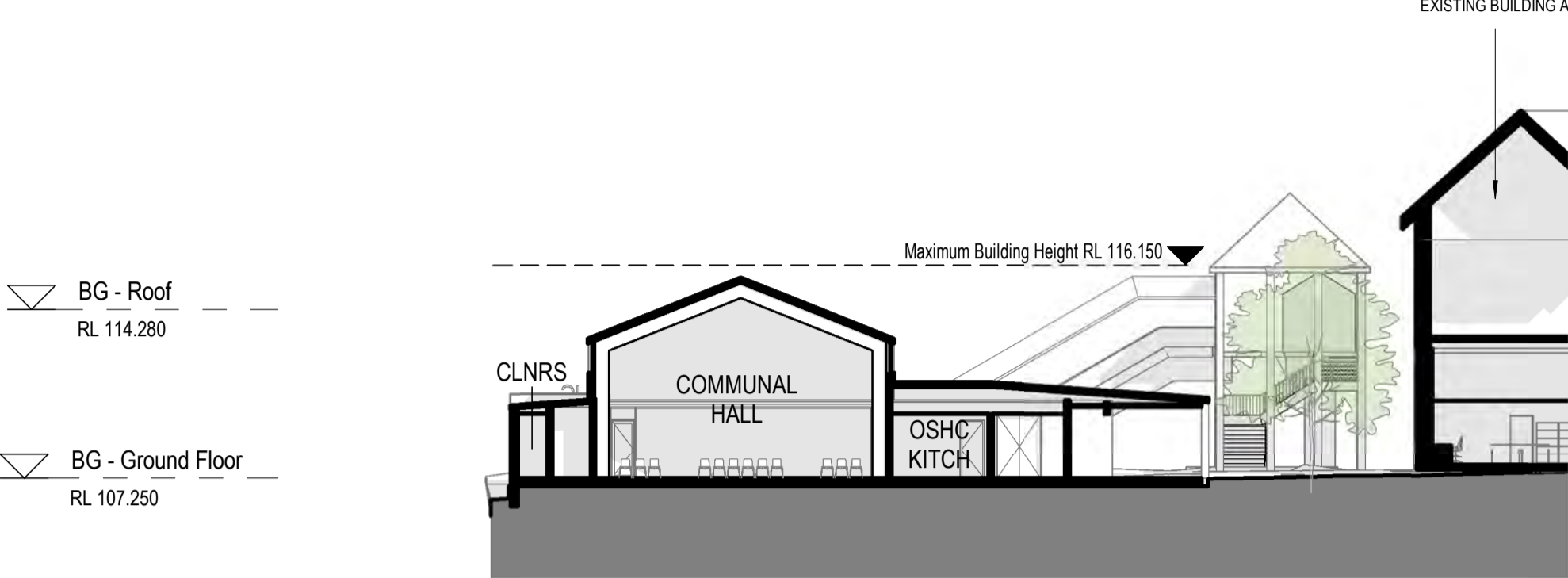
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project
Upgrades to Chatswood Public
School and Chatswood High School,
Pacific Hwy Site

drawing	
Building G - Elevations	
scale	1 : 250 @ A1
drawn	LDC
checked	LDC
project no	180326.00
drawing no. DA-BG-A2002	
issue	
B	

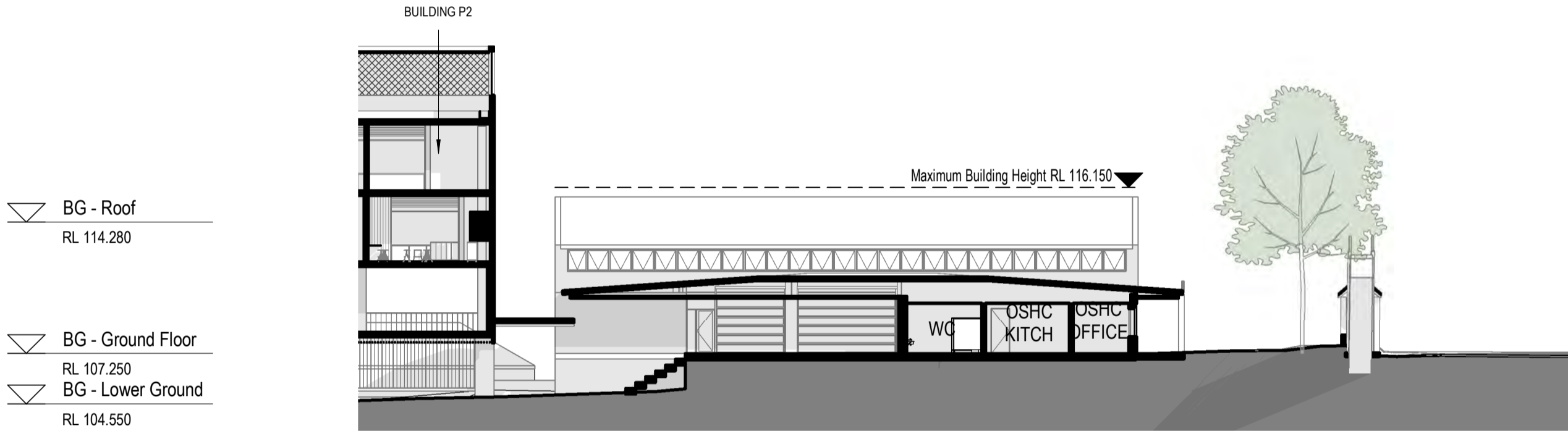
issue	amendment	date
A	For SSDA Issue	18/12/2019
B	Final SSDA Issue	27/02/2020



1

Building G Section - A-A

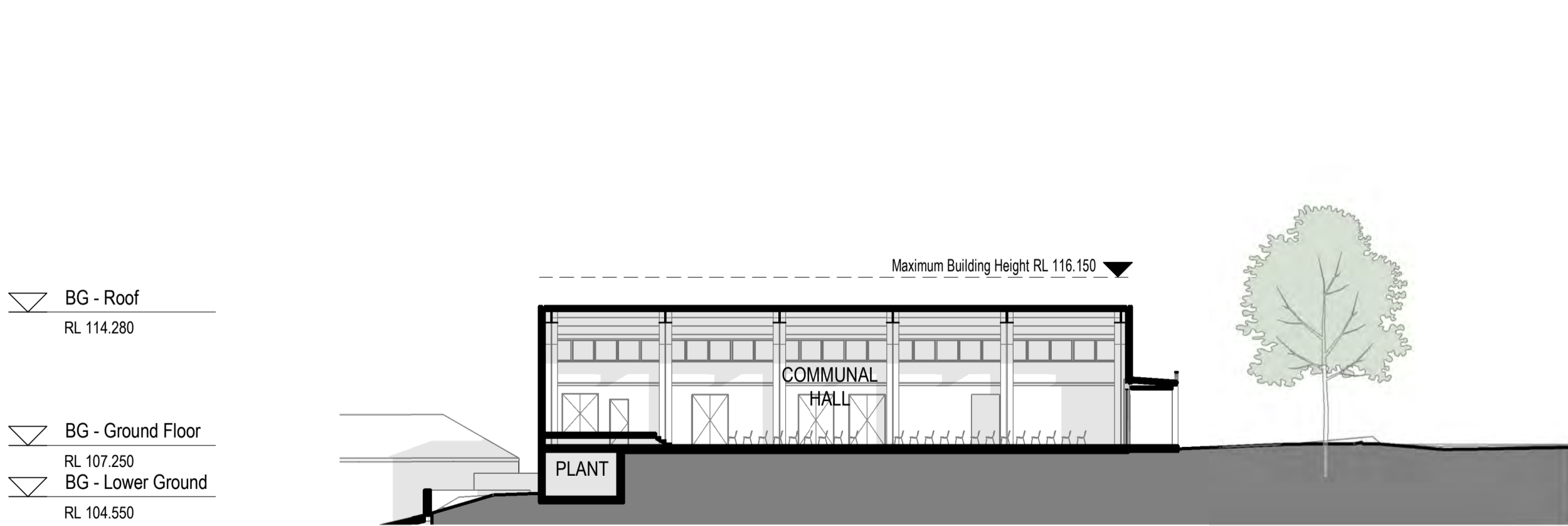
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2

Building G Section - B-B

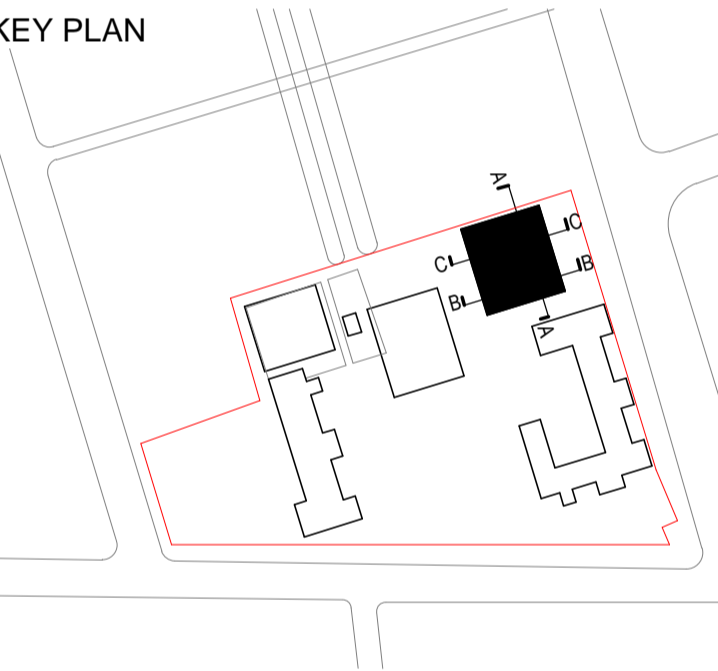
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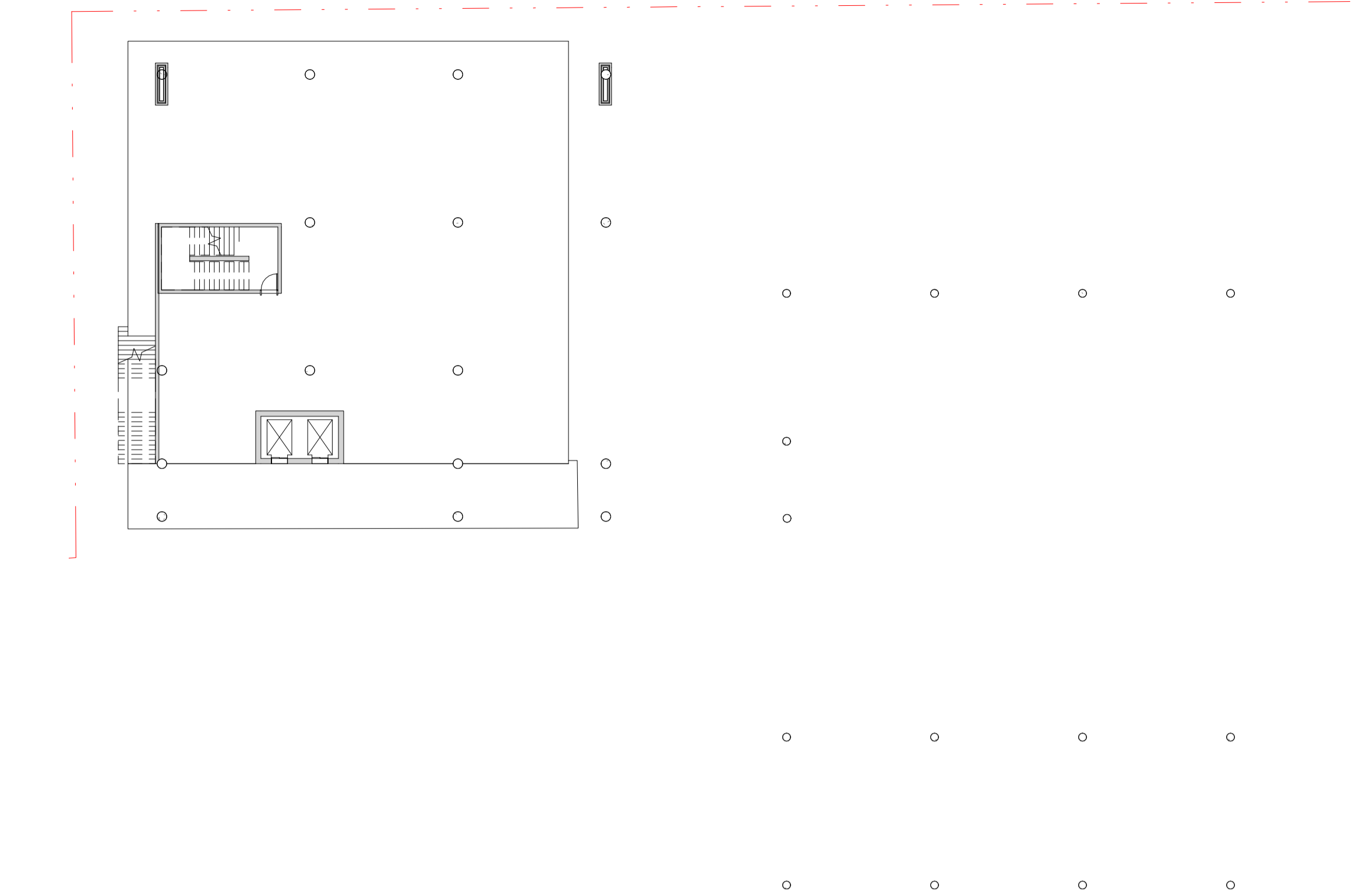


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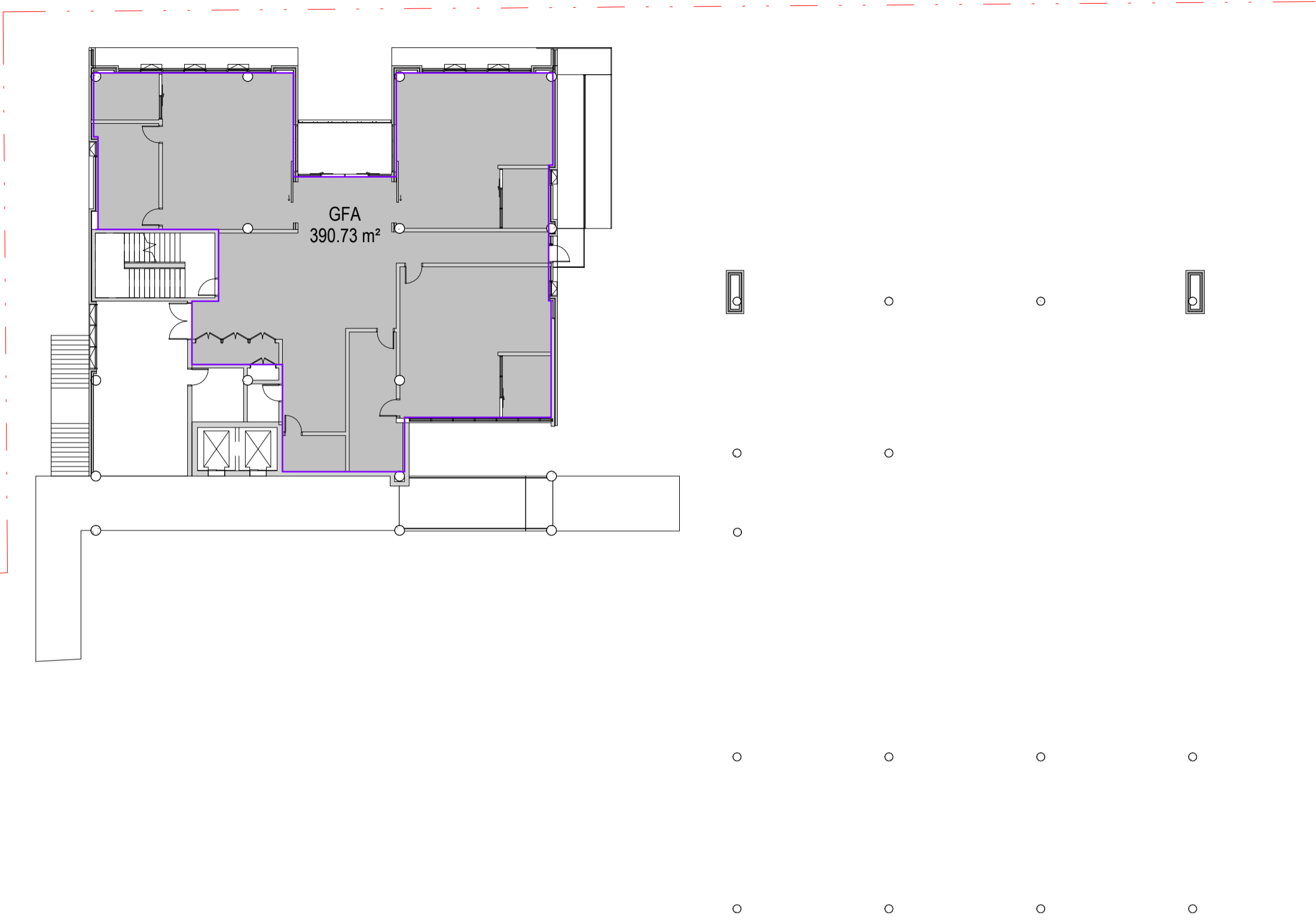
Building G Section - C-C

SCALE: 1 : 250

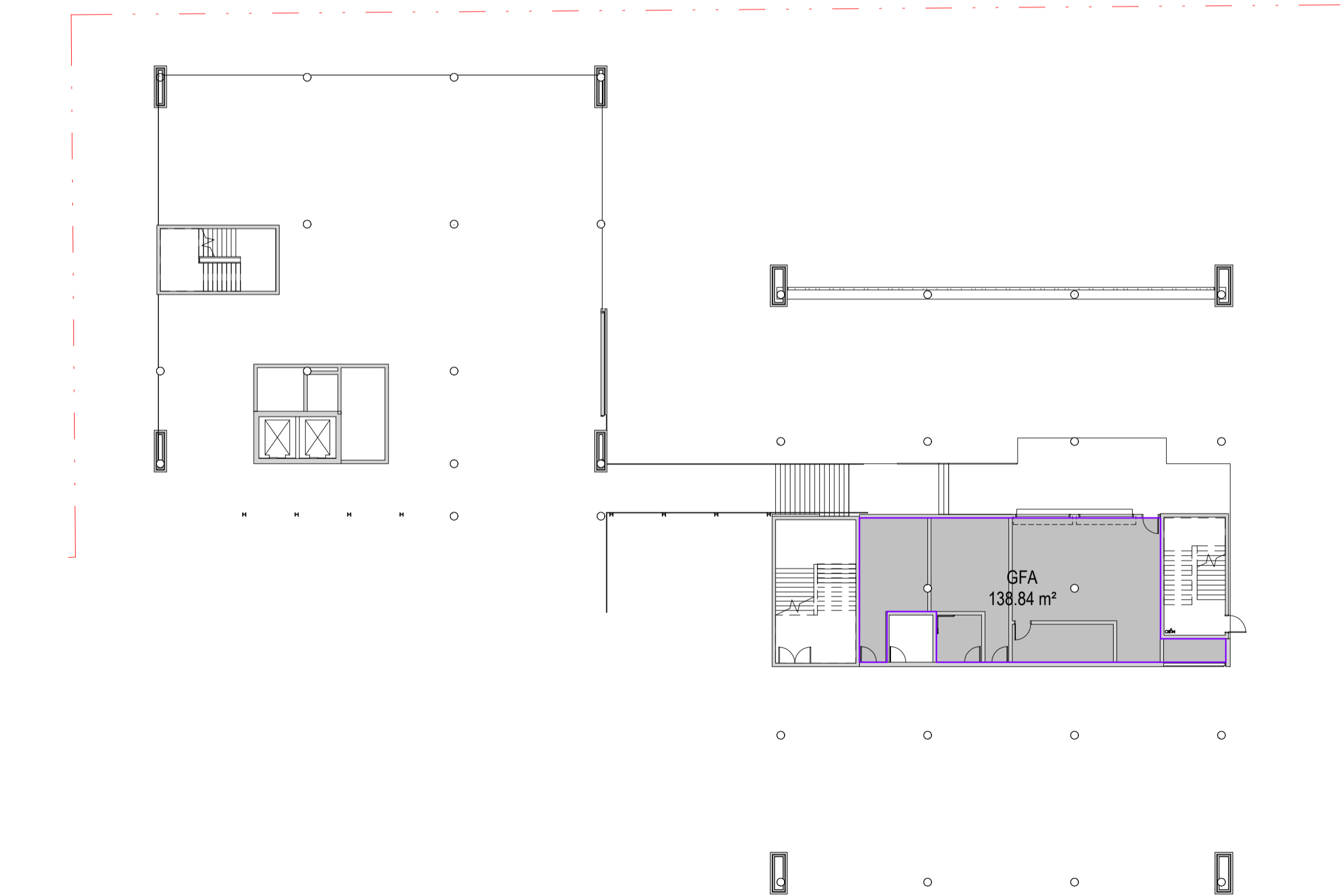




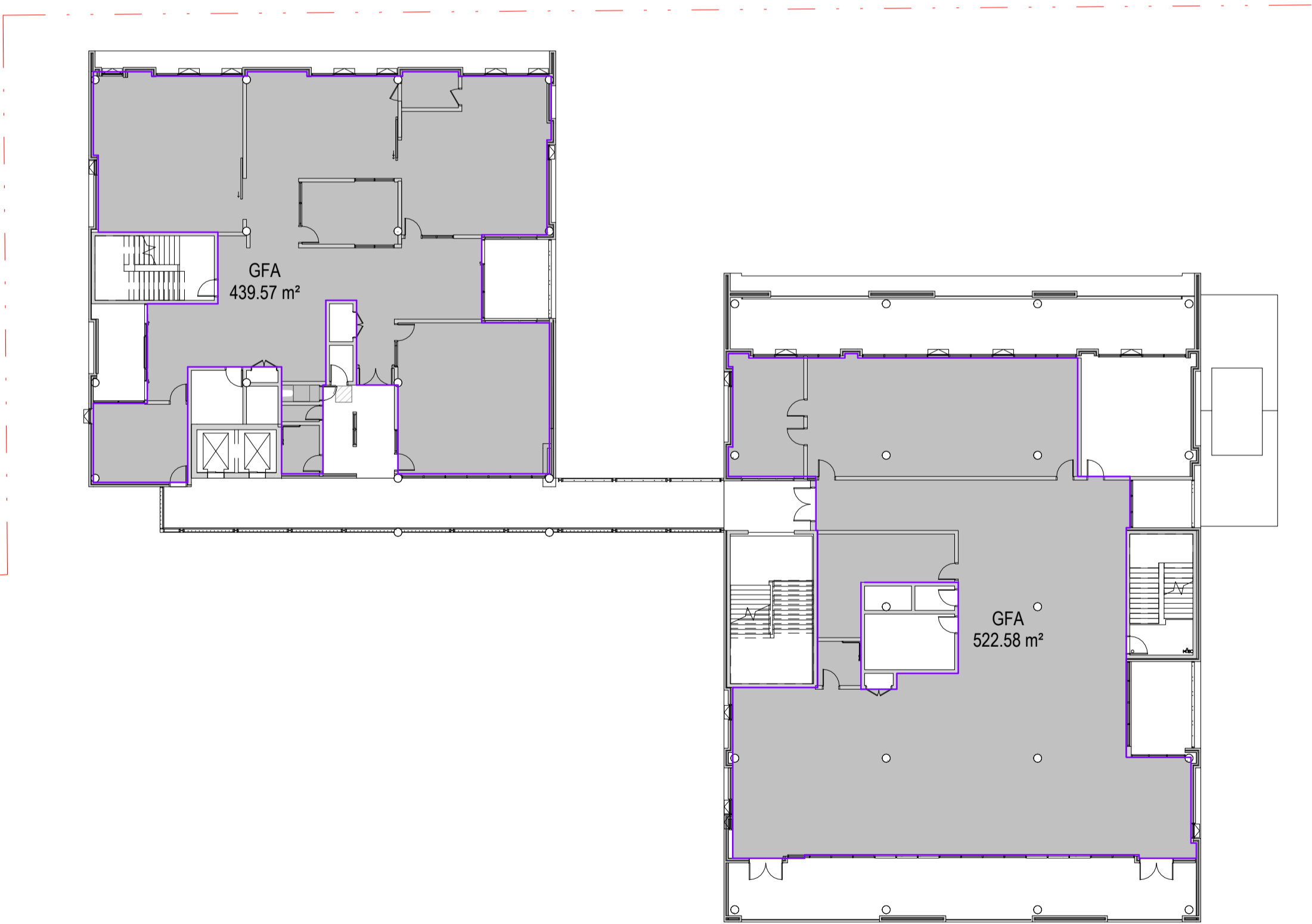
1 GFA - Lower Ground 2
SCALE: 1 : 250



3 GFA - Lower Ground 1
SCALE: 1 : 250



4 GFA - Ground Floor
SCALE: 1 : 250



5 GFA - Level 1
SCALE: 1 : 250

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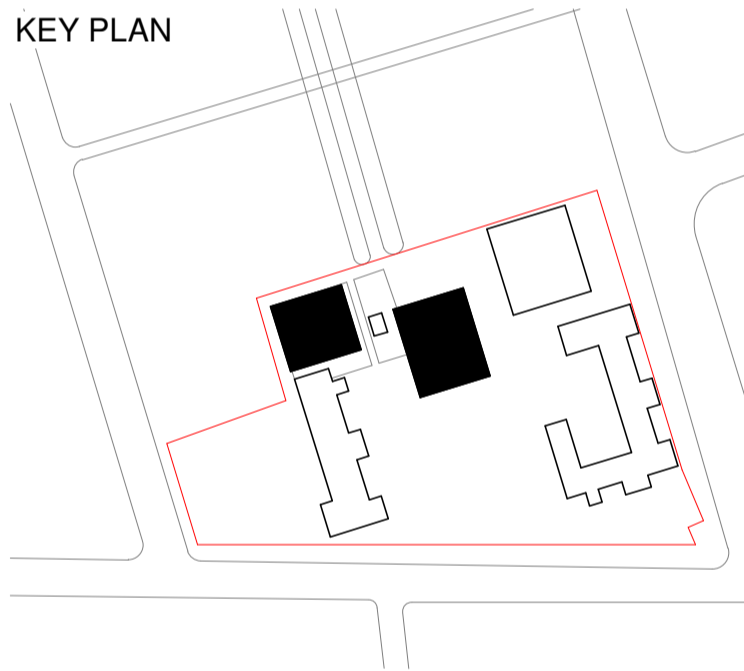
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Nominated Architect
Ray Brown, NSWARB 6359

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issue	amendment	date
A	SSDA Issue	18/12/19
B	FINAL SSDA ISSUE	27/02/2020

Area Schedule (0100 - Area Plans - GFA)		
Level	Area Type	Area
BP1 - Lower Ground 1	Floor Area	390.73 m ²
		390.73 m ²
BP2 - Ground Floor	Floor Area	138.84 m ²
		138.84 m ²
BP1 - Level 1	Floor Area	439.57 m ²
		522.58 m ²
BP1 - Level 1	Floor Area	962.15 m ²
BP1 - Level 2	Floor Area	438.56 m ²
BP1 - Level 2	Floor Area	701.70 m ²
		1140.26 m ²
BP1 - Level 3	Floor Area	438.95 m ²
BP1 - Level 3	Floor Area	703.48 m ²
		1142.43 m ²
BP1 - Level 4	Floor Area	439.59 m ²
Grand total		439.59 m ²
		4214.01 m ²



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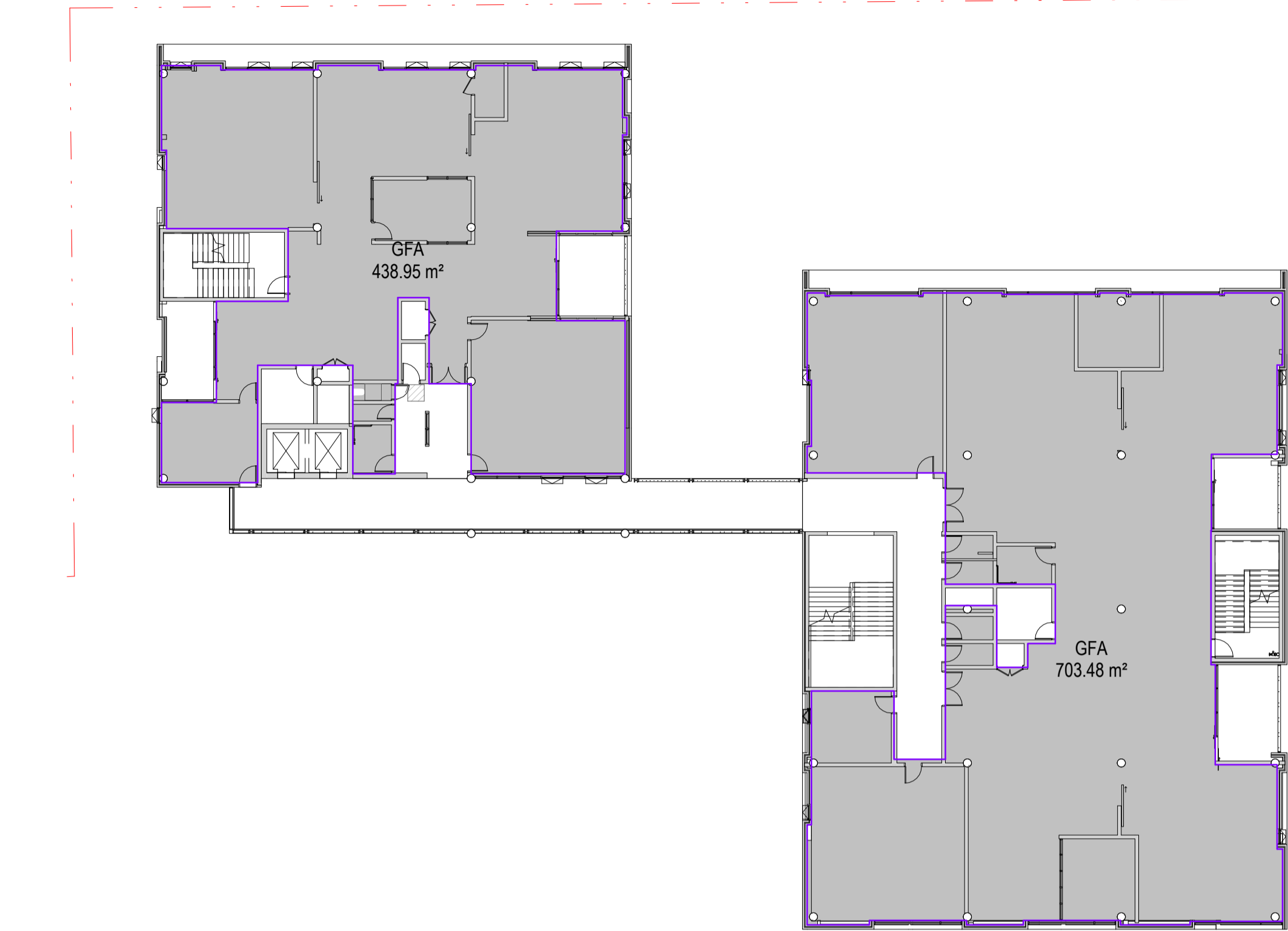
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project
Upgrades to Chatswood Public School and Chatswood High School, Pacific Hwy

drawing	
Area Plan - GFA	
scale	1 : 250@A1
drawn	LC
checked	MR
project no	180326.00
drawing no. DA-BP-A0101	
issue	
B	



1 GFA - Level 2
SCALE: 1 : 250



2 GFA - Level 3
SCALE: 1 : 250



3 GFA - Level 4
SCALE: 1 : 250

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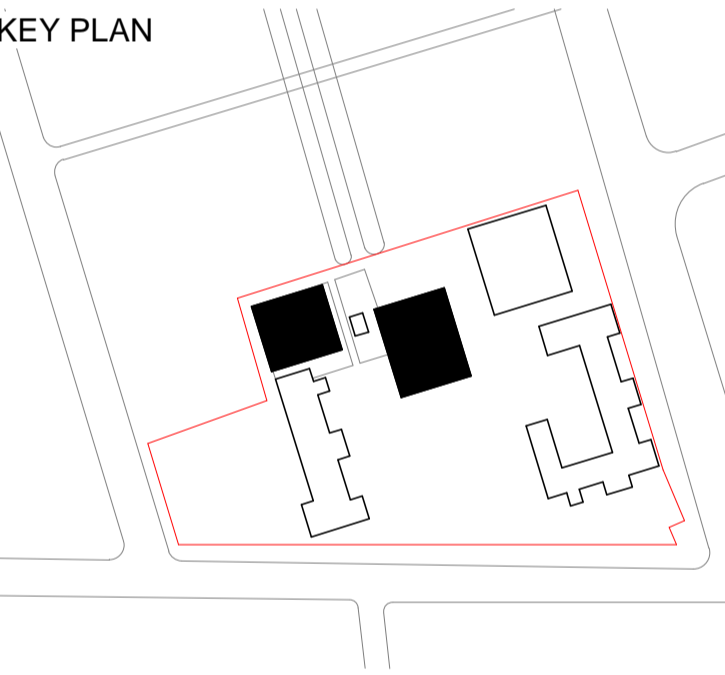
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A	SSDA Issue	18/12/19
B	FINAL SSDA ISSUE	27/02/2020



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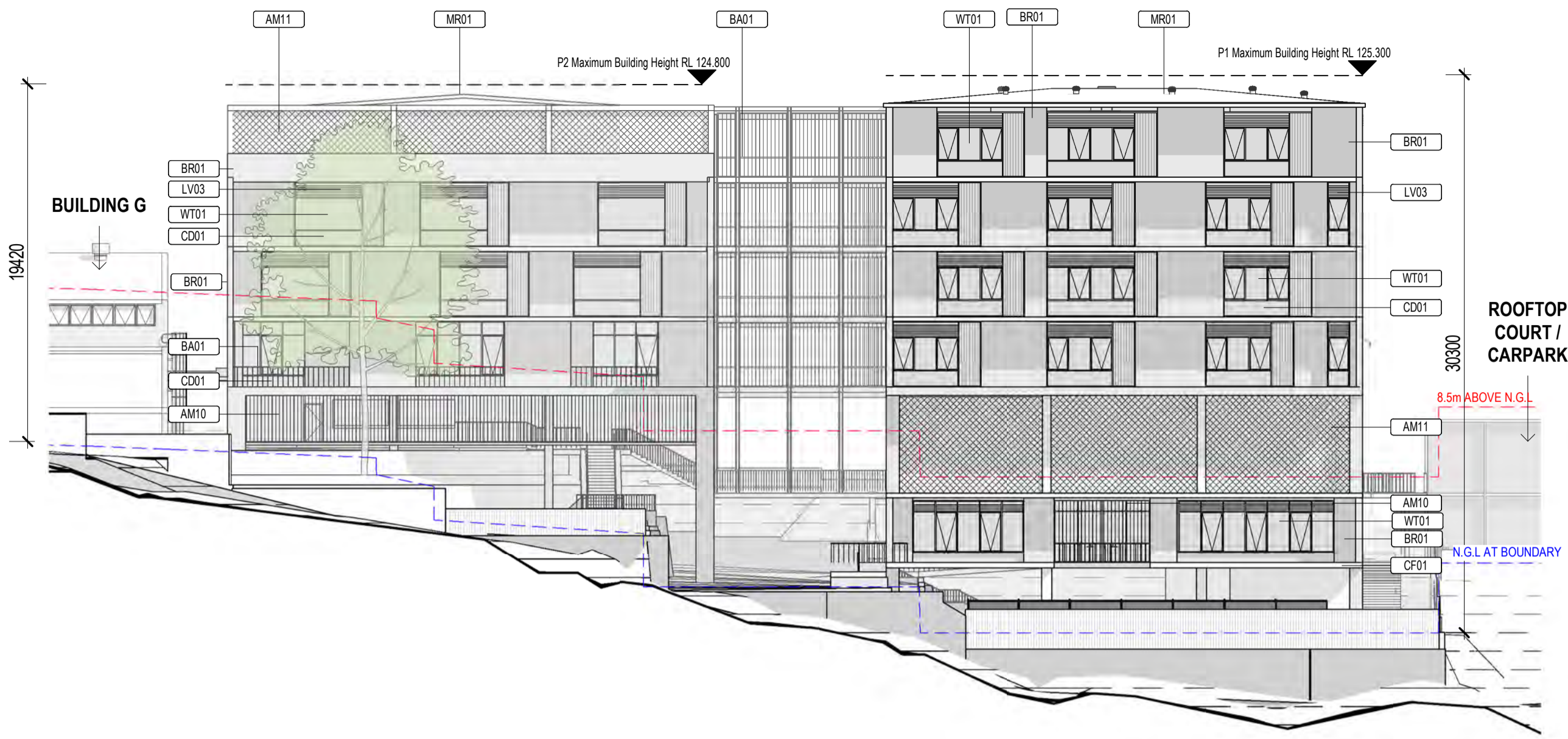
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Upgrades to Chatswood Public School and Chatswood High School, Pacific Hwy

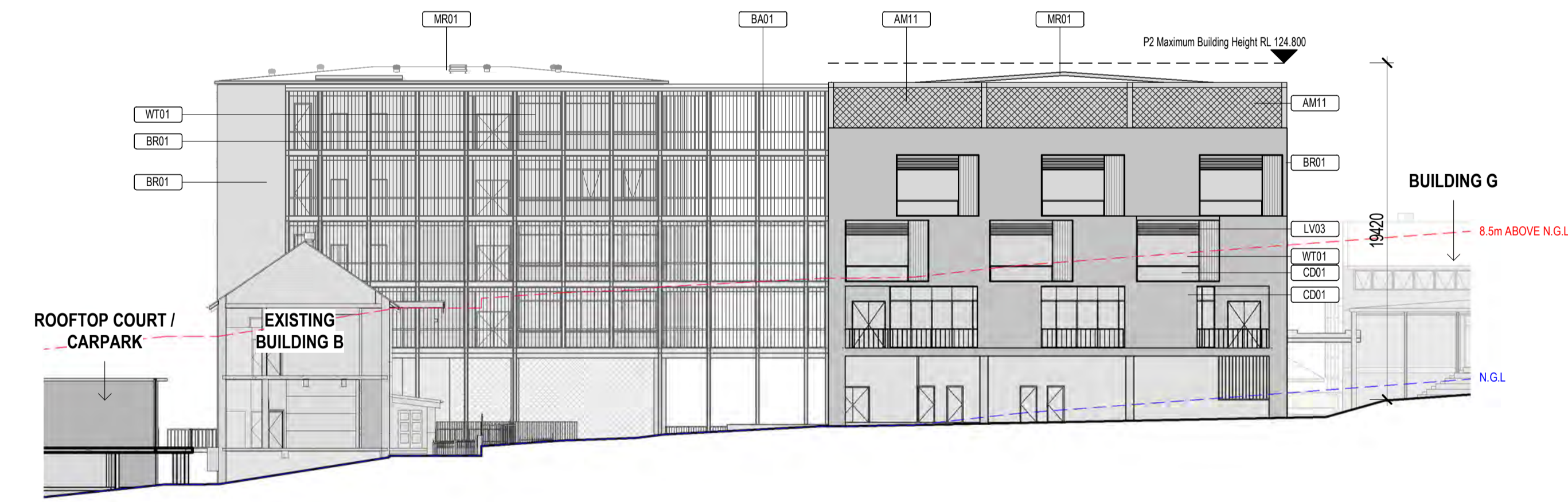
drawing	
Area Plan - GFA	
scale	1 : 250 @ A1
drawn	LC
checked	MR
project no	180326.00
drawing no. DA-BP-A0102	
issue	
B	

- BP1 - Roof
RL 123.580
- BP1 - Level 4
RL 119.780
- BP1 - Level 3
RL 115.980
- BP1 - Level 2
RL 112.180
- BP1 - Level 1
RL 108.380
- BP2 - Ground Floor
RL 105.380
- BP1 - Ground Floor
RL 102.620
- BP1 - Lower Ground 1
RL 98.810
- BP1 - Lower Ground 2
RL 95.000



1 Elevation North
SCALE: 1 : 250

- BP1 - Roof
RL 123.580
- BP1 - Level 4
RL 119.780
- BP1 - Level 3
RL 115.980
- BP1 - Level 2
RL 112.180
- BP1 - Level 1
RL 108.380
- BP2 - Ground Floor
RL 105.380
- BP1 - Ground Floor
RL 102.620



2 Elevation South
SCALE: 1 : 250

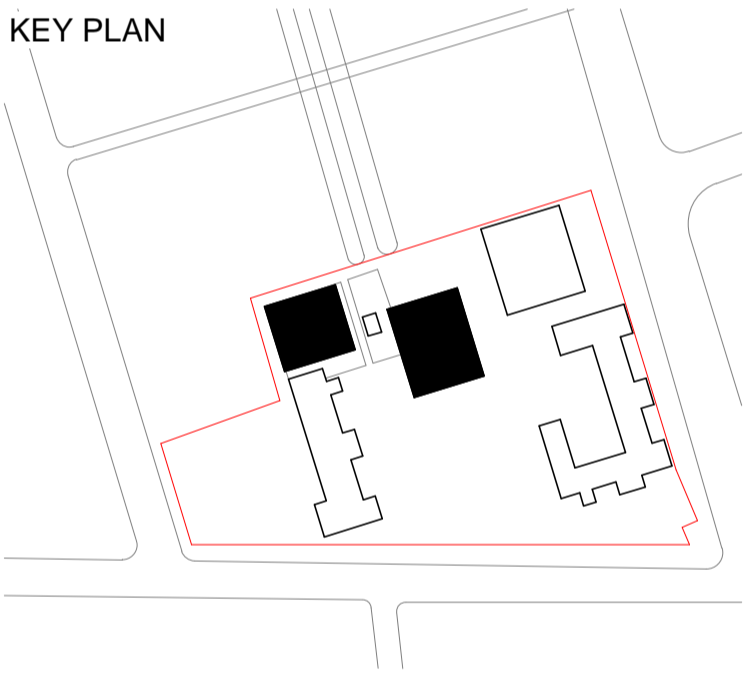
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issue	amendment	date
A	SSDA Issue	18/12/19
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020

Keynote Legend	
Key Value	Keynote Text
AM10	VERTICAL STAINLESS STEEL CABLES
AM11	STEEL MESH SCREEN
BA01	BALUSTRADE
BR01	COMMON BRICKWORK
CD01	ALUMINIUM EXTERNAL CLADDING AND SOFFIT LINING
CF01	CONCRETE
LV03	WALL MOUNTED LOUVRES
MR01	METAL DECK ROOFING
WT01	EXTERNAL GLAZING



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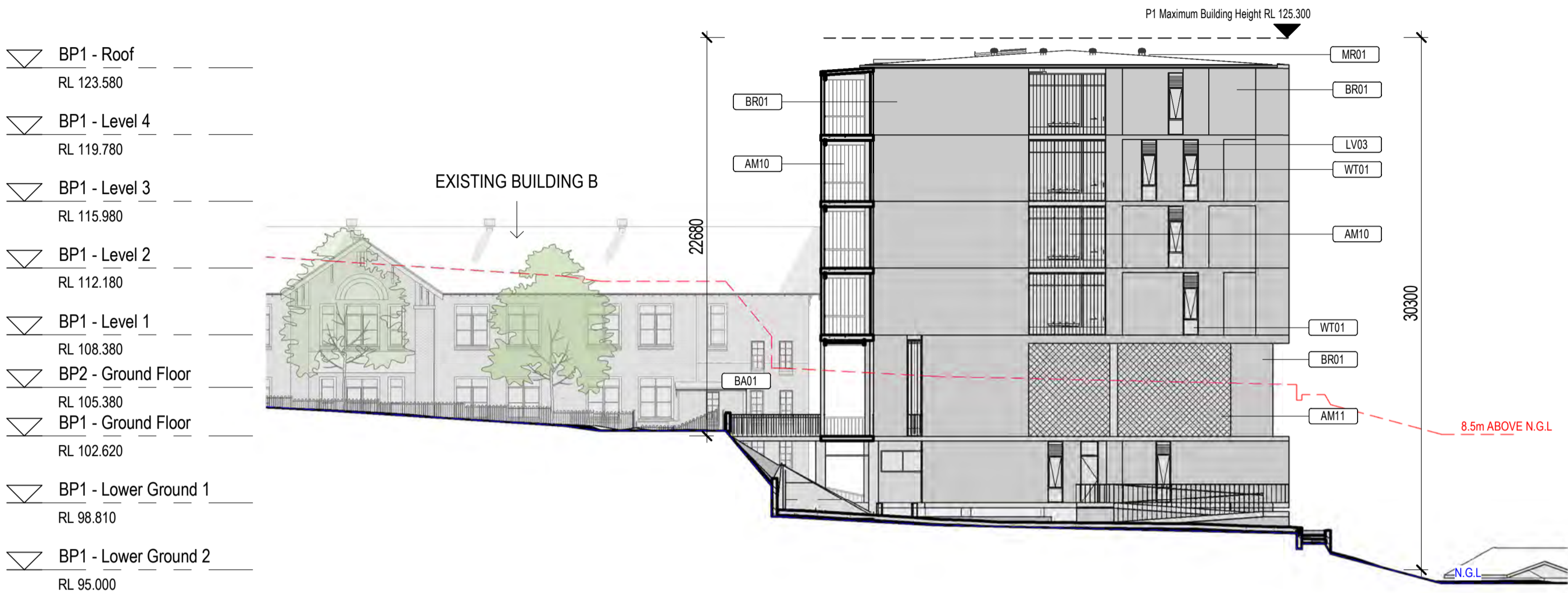
project
Upgrades to Chatswood Public School and Chatswood High School, Pacific Hwy

Building P1 + P2 Elevations		
scale	1 : 250 @ A1	drawing no.
drawn	LC	DA-BP-A1113
checked	MR	issue
project no	180326.00	C

issue	amendment	date
A	SSDA Issue	18/12/19
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020

Keynote Legend	
Key Value	Keynote Text

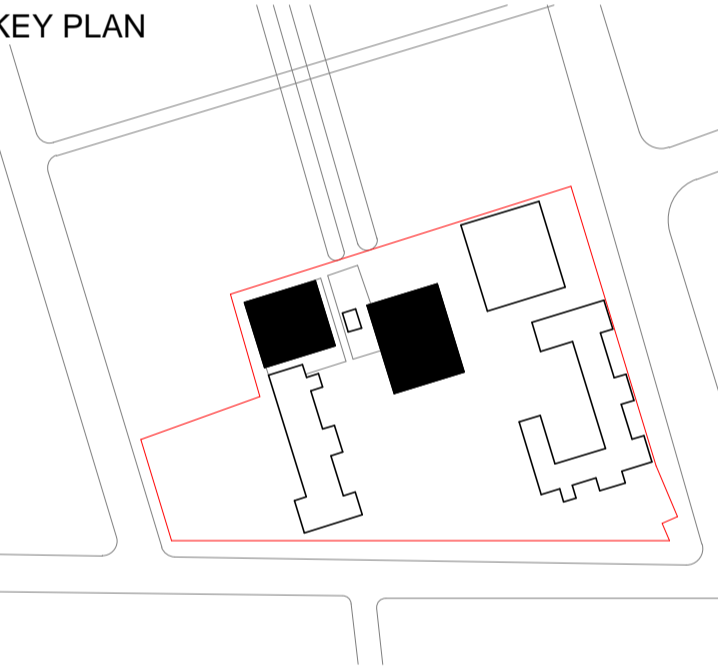
AM10	VERTICAL STAINLESS STEEL CABLES
AM11	STEEL MESH SCREEN
BA01	BALUSTRADE
BR01	COMMON BRICKWORK
CD01	ALUMINIUM EXTERNAL CLADDING AND SOFFIT LINING
CF01	CONCRETE
LV03	WALL MOUNTED LOUVRES
MR01	METAL DECK ROOFING
WT01	EXTERNAL GLAZING

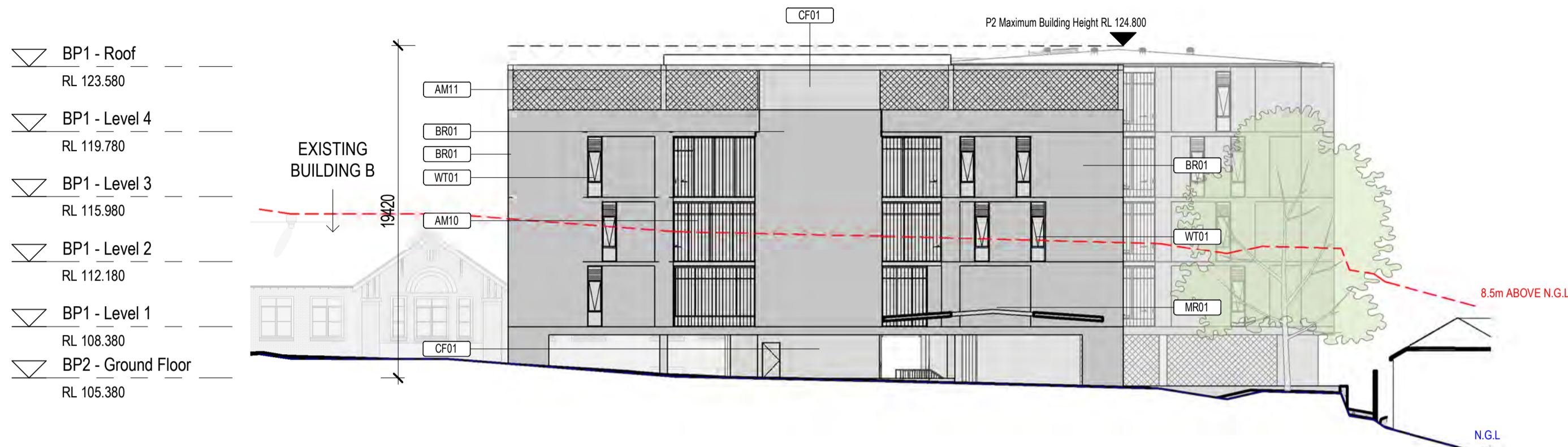


1 Elevation East P1
SCALE: 1 : 250

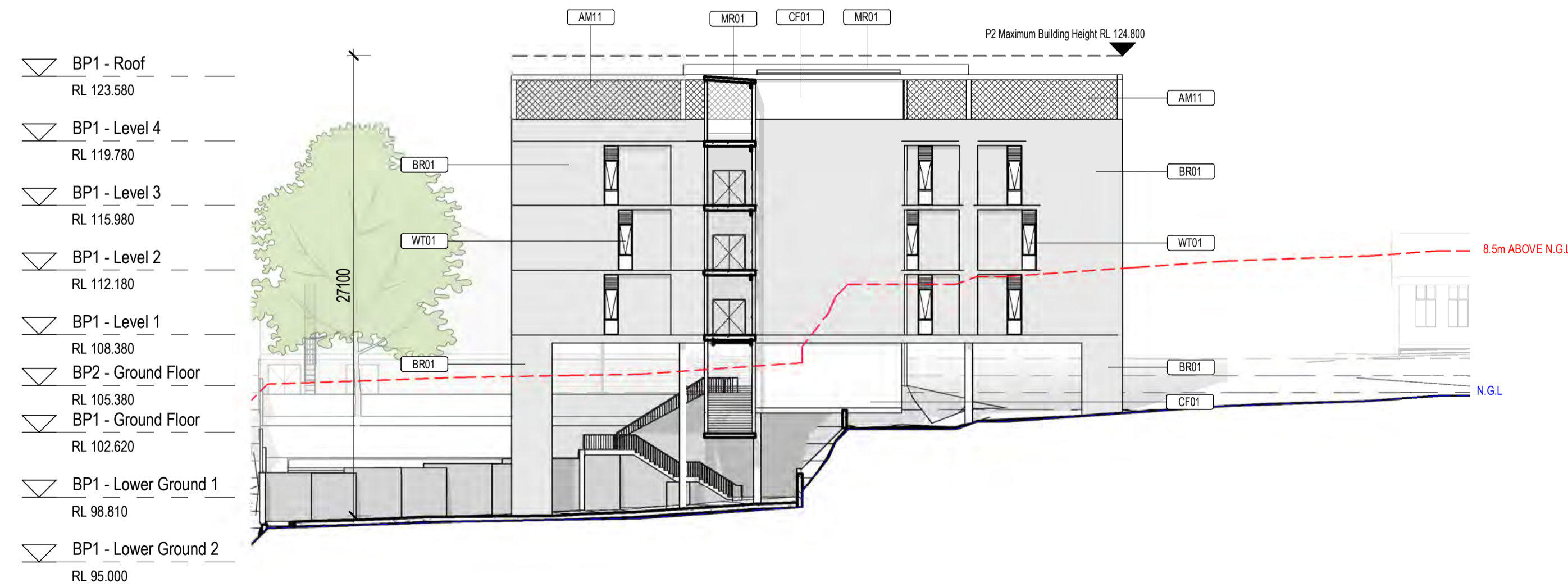


2 Elevation West P1
SCALE: 1 : 250





1 Elevation East P2
SCALE: 1 : 250



2 Elevation West P2
SCALE: 1 : 250

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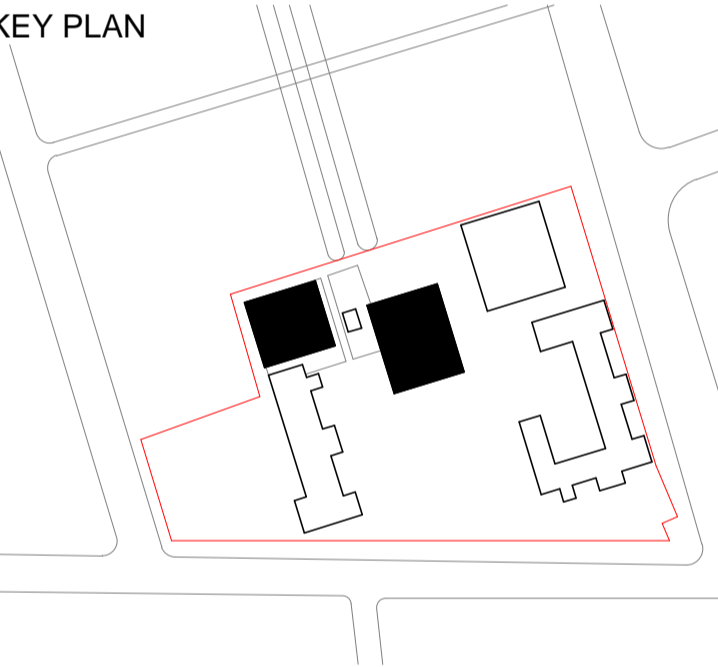
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issue	amendment	date
A	SSDA Issue	18/12/19
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020

Keynote Legend	
Key Value	Keynote Text
AM10	VERTICAL STAINLESS STEEL CABLES
AM11	STEEL MESH SCREEN
BR01	COMMON BRICKWORK
CF01	CONCRETE
MR01	METAL DECK ROOFING
WT01	EXTERNAL GLAZING



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project
Upgrades to Chatswood Public
School and Chatswood High School,
Pacific Hwy

drawing

Building P1 + P2 Elevations	
scale	1 : 250 @ A1
drawn	LC
checked	MR
project no	180326.00
drawing no.	DA-BP-A1115
issue	C

11/03/2020 3:21:39 PM

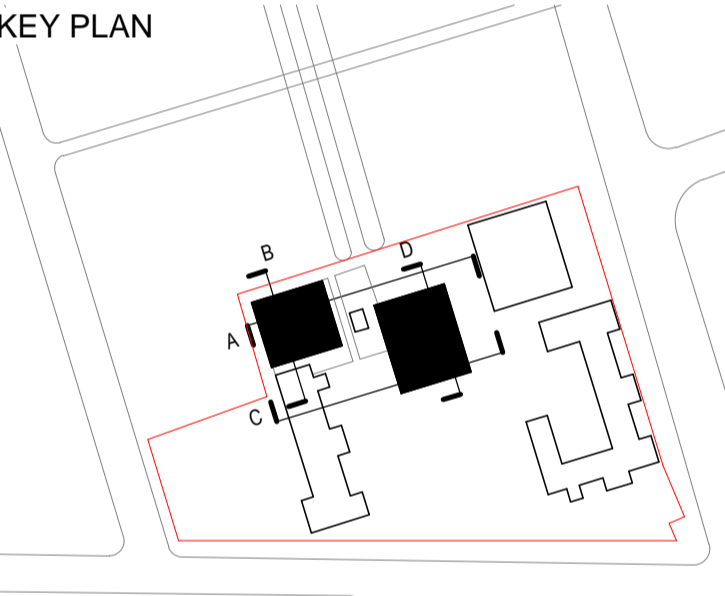
issue	amendment	date
A	SSDA Issue	18/12/19
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020



A EW Section - P1
SCALE: 1 : 250



B NS Section - P1
SCALE: 1 : 250



C EW Section - P2
SCALE: 1 : 250



D NS Section - P2
SCALE: 1 : 250