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Ray Brown, NSWARB 6359

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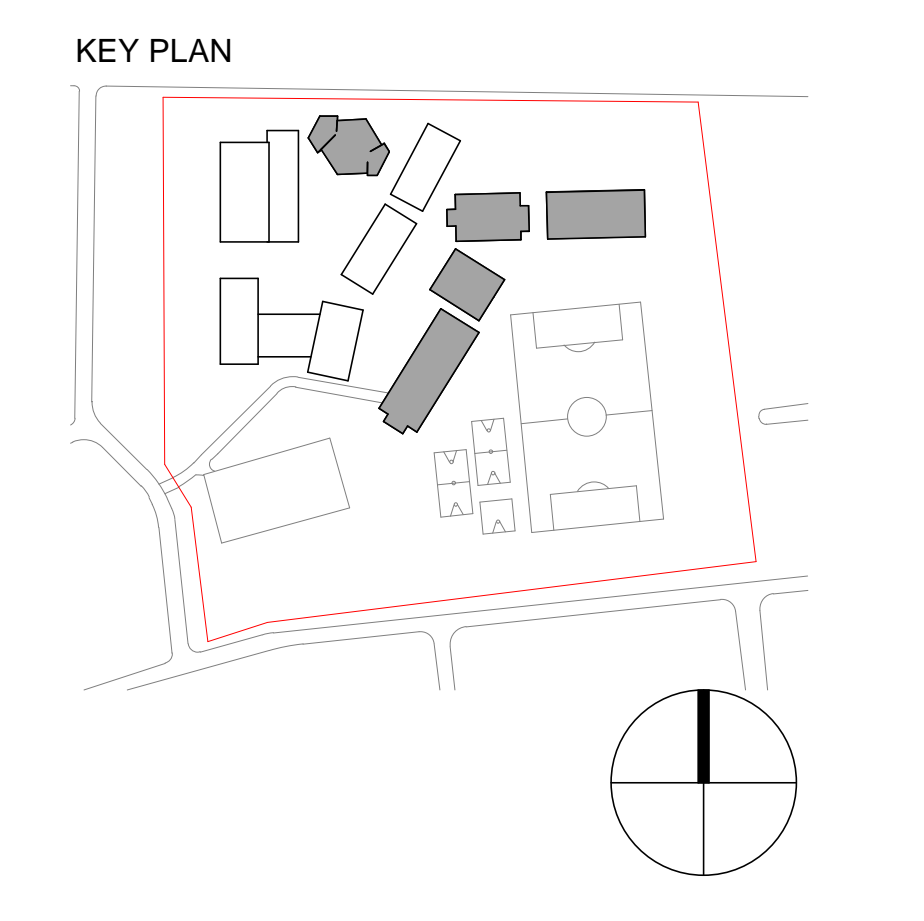
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A	50% SD ISSUE	29/01/2019
B	100% SD ISSUE	17/04/2019
C	SSDA ISSUE	18/12/2019
D	ISSUE FOR SSDA COORDINATION	14/02/2020
E	FINAL SSDA ISSUE	27/02/2020

Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 1 of 81



Education
School Infrastructure

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sydney@architectus.com.au
ABN 90 131 245 684

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Auckland
Christchurch
Brisbane

project

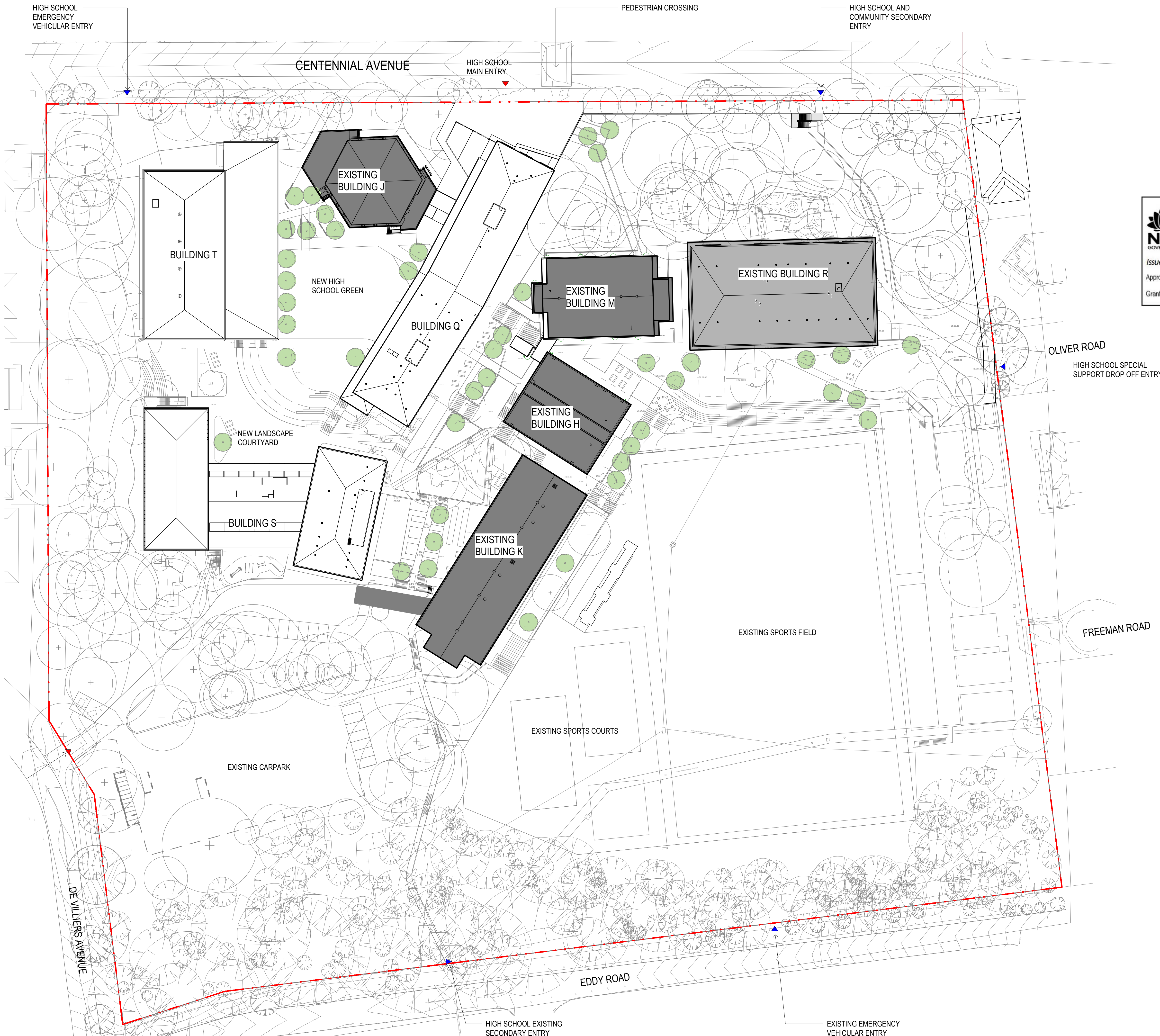
Upgrades to Chatswood Public School & Chatswood High School, Centennial Avenue

drawing

SSDA - Existing Site Plan

scale	1 : 500@A1	drawing no.	DA-AX-A0010
drawn	JTK	issue	
checked	LC		
project no	180326.00		E

27/02/2020 5:46:53 PM



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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	ISSUE FOR SSDA COORDINATION	14/02/2020
C	FINAL SSDA ISSUE	27/02/2020
D	FINAL SSDA ISSUE	11/03/2020
E	SSDA UPDATE	12/11/2020

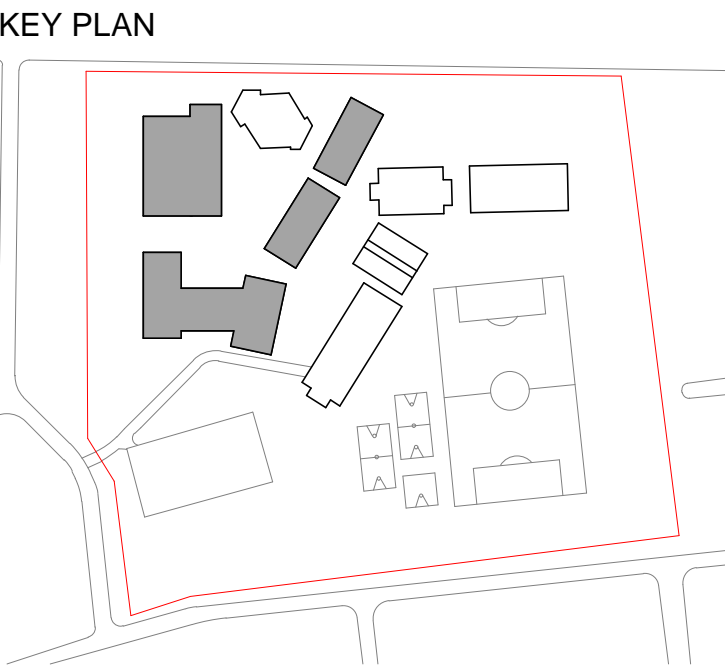


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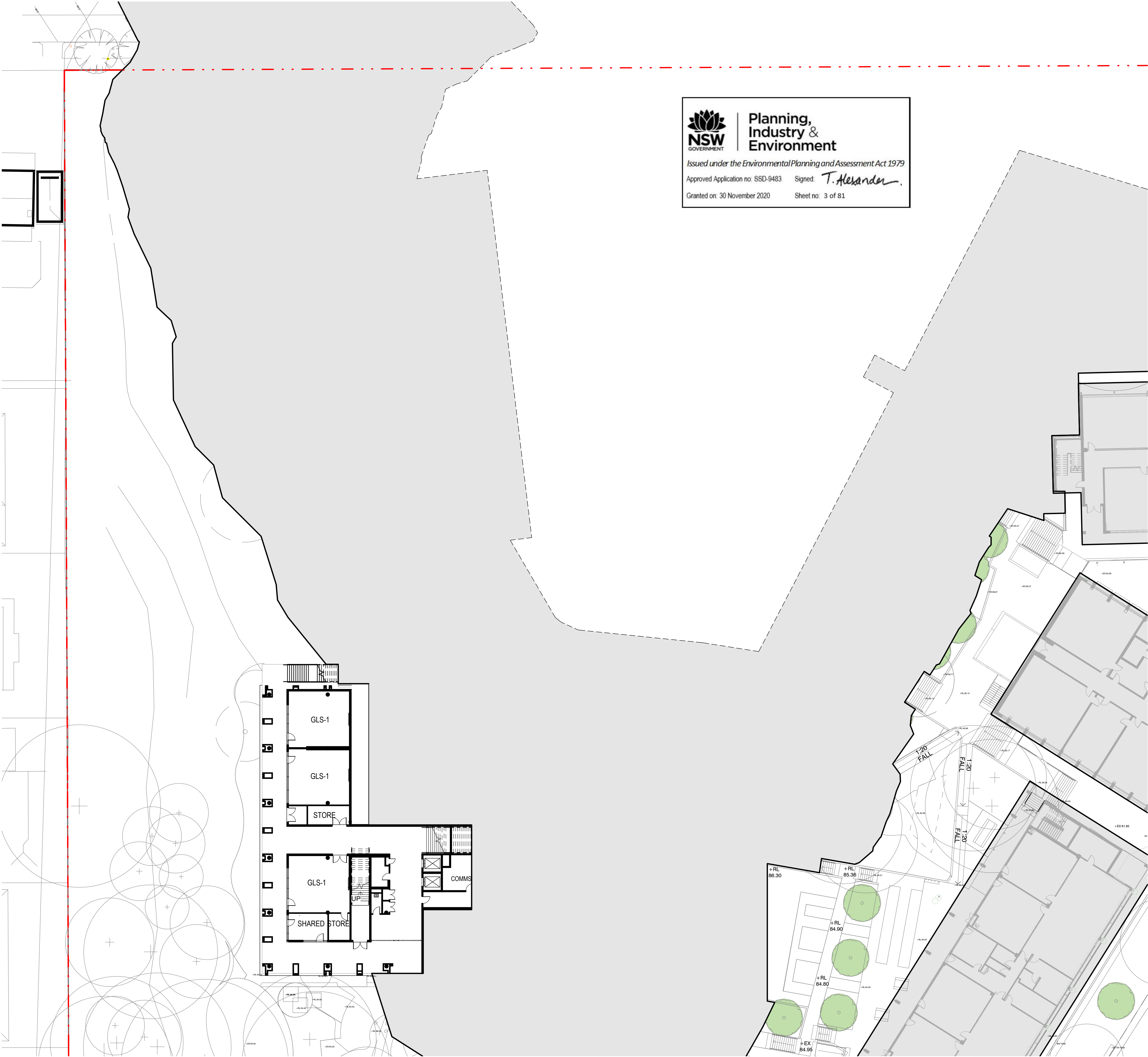
NSW Education
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project
Upgrades to Chatswood Public School & Chatswood High School, Centennial Avenue

drawing			
SSDA - Proposed Site Plan			
scale	1 : 500@A1	drawing no.	
drawn	MR		DA-AX-A0032
checked	AC	issue	
project no	180326.00		E





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**ISO 9001**
Quality Management System

**ISO 14001**
Environmental Management System

**OASAS 18001**
Occupational Health & Safety

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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	COORDINATION ISSUE	31/01/2020
C	FINAL SSDA ISSUE	27/02/2020
D	SSDA REVISIONS	01/10/2020
E	SSDA UPDATE	12/11/2020

Abbreviation Legend	
A.WC	Amenities
CH	Change Room
CLN	Cleaner's Room
COMMS	Communication Room
C.ST	Chair Store
CON.T	Control Room
EDB	Electrical Distribution Room
F.AID	First Aid Room
GLS	General Learning Space
HALL EX	Hall Extension
INT.VW	Interview Room
LE.ST	Large Equipment Store
M.ST	Movement Studio Store
MS	Movement Studio
O.ST	Outdoor Store
SE.ST	Sports Equipment Store
SH	Shower
SHARED	Shared Learning
ST	General Store

KEY PLAN

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Upgrades to Chatswood Public School & Chatswood High School, Centennial Avenue

drawing

SSDA - Lower Ground 2

scale

As indicated@A1-MR

drawn

checked

AC

project no

180326.00

drawing no.

DA-AX-A0050

issue

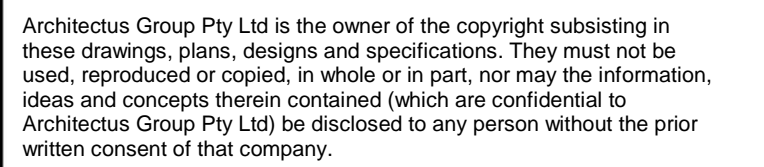
E

12/11/2020 4:32:02 PM



Signed: T. Alexander

Sheet no: 5 of 81



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[illegible]

A.W.C	Amenities
CH	Change Room
CLN	Cleaner's Room
COMMS	Communication Room
C.ST	Chair Store
CON.T	Control Room
EDB	Electrical Distribution Room
F.AID	First Aid Room
GLS	General Learning Space
HALL EX	Hall Extension
INTVW	Interview Room
LE ST	Large Equipment Store
M.ST	Movement Studio Store
MS	Movement Studio
O.ST	Outdoor Store
SE ST	Sports Equipment Store
SH	Shower
SHARED	Shared Learning
ST	General Store



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Upgrades to Chatswood Public
School & Chatswood High School,
Centennial Avenue

drawing

SSDA - Ground Floor

scale	As	drawing no.
_____indicated@A1-	MR	DA-AX-A0052
drawn		
checked	AC	issue
project no	180326.00	E

Signed: T. Alexander

Sheet no: 6 of 81

[illegible]

A/WC	Amenities
CH	Change Room
CLN	Cleaner's Room
COMMS	Communication Room
C.ST	Chair Store
CON.T	Control Room
EDB	Electrical Distribution Room
F.AID	First Aid Room
GLS	General Learning Space
HALL EX	Hall Extension
INTVW	Interview Room
LE ST	Large Equipment Store
M.ST	Movement Studio Store
MS	Movement Studio
O.ST	Outdoor Store
SE ST	Sports Equipment Store
SH	Shower
SHARED	Shared Learning
ST	General Store



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Upgrades to Chatswood Public
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Centennial Avenue

drawing

SSDA - Level 1

scale	As	drawing no.
_____indicated@A1-	DA-AX-A0053	
drawn	MR	
checked	AC	issue
_____project no	180326.00	F

Sheet no: 7 of 81

A.W.C	Amenities
CH	Change Room
CLN	Cleaner's Room
COMMS	Communication Room
C.ST	Chair Store
CON.T	Control Room
EDB	Electrical Distribution Room
F.AID	First Aid Room
GLS	General Learning Space
HALL EX	Hall Extension
INTVW	Interview Room
LE ST	Large Equipment Store
M.ST	Movement Studio Store
MS	Movement Studio
O.ST	Outdoor Store
SE ST	Sports Equipment Store
SH	Shower
SHARED	Shared Learning
ST	General Store



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Upgrades to Chatswood Public
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SSDA - Level 2

12/11/2020 4:35:12 PM

A.W.C	Amenities
CH	Change Room
CLN	Cleaner's Room
COMMS	Communication Room
C.ST	Chair Store
CON.T	Control Room
EDB	Electrical Distribution Room
F.AID	First Aid Room
GLS	General Learning Space
HALL EX	Hall Extension
INTVW	Interview Room
LE ST	Large Equipment Store
IN.ST	Movement Studio Store
MS	Movement Studio
O.ST	Outdoor Store
SE ST	Sports Equipment Store
SH	Shower
SHARED	Shared Learning
ST	General Store



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Upgrades to Chatswood Public School & Chatswood High School, Centennial Avenue

drawing

SSDA - Level 3

scale	As	drawing no.
drawn	indicated@A1- MR	DA-AX-A0055
checked	AC	issue
project no	180326.00	D



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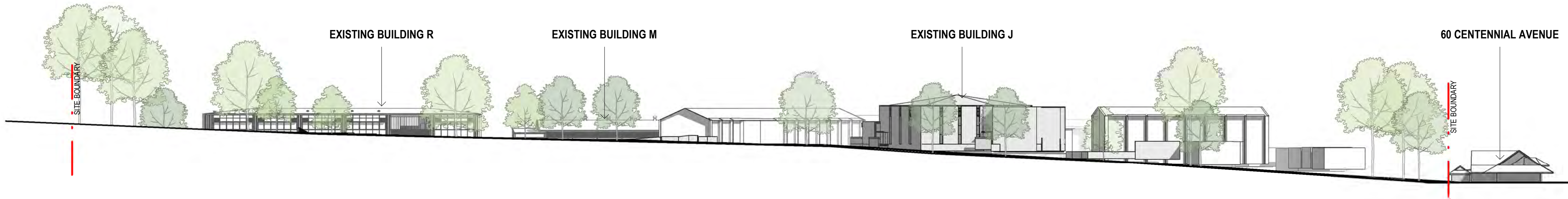
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Nominated Architect
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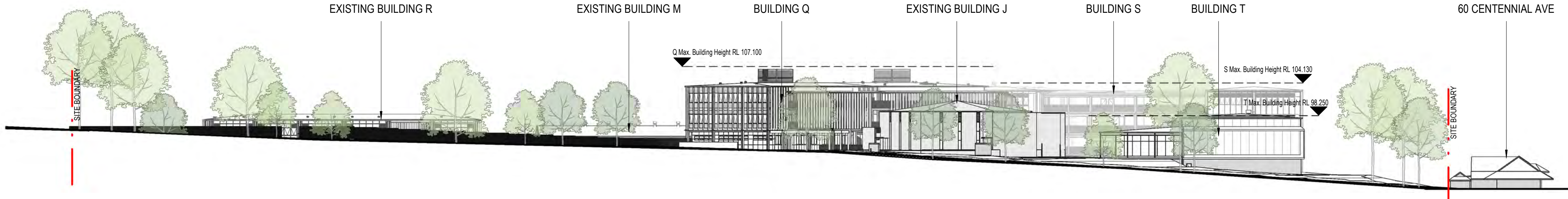
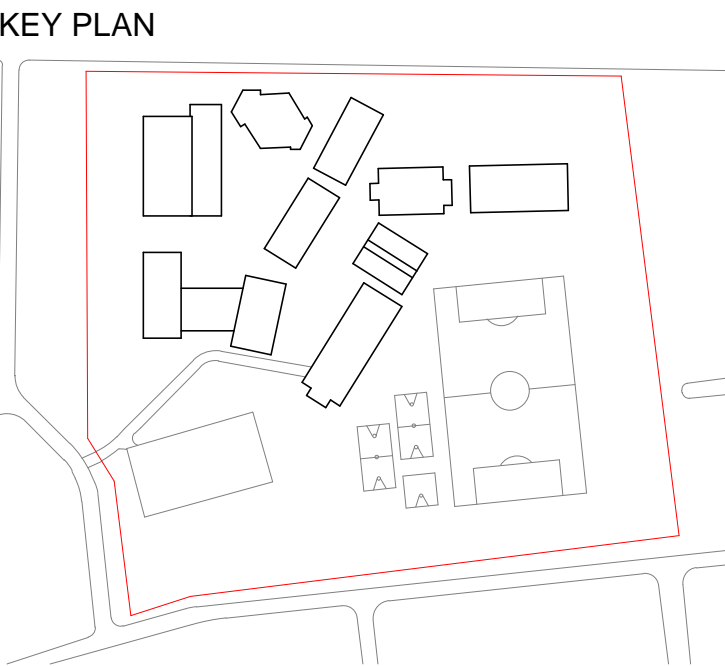
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B	ISSUE FOR SSDA COORDINATION	14/02/2020
C	FINAL SSDA ISSUE	27/02/2020
D	FINAL SSDA ISSUE	11/03/2020
E	SSDA UPDATE	12/11/2020



A

Centennial Avenue - Street Elevation Existing

SCALE: 1 : 500



B

Centennial Avenue - Street Elevation Proposed

SCALE: 1 : 500



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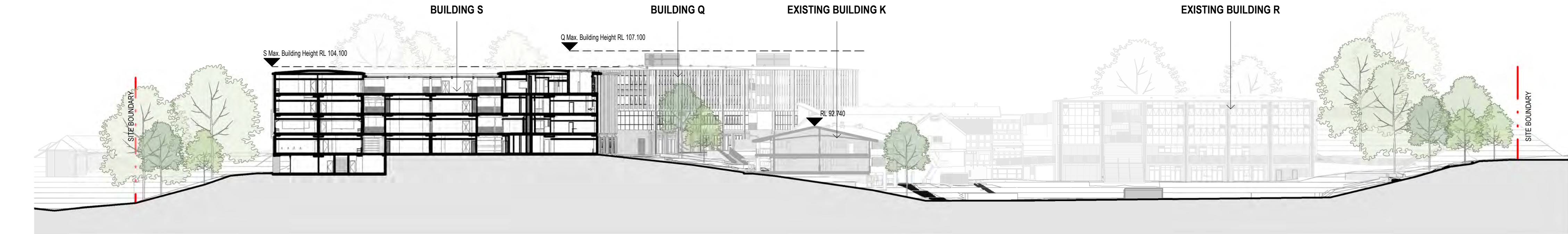
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project
Upgrades to Chatswood Public School & Chatswood High School, Centennial Avenue

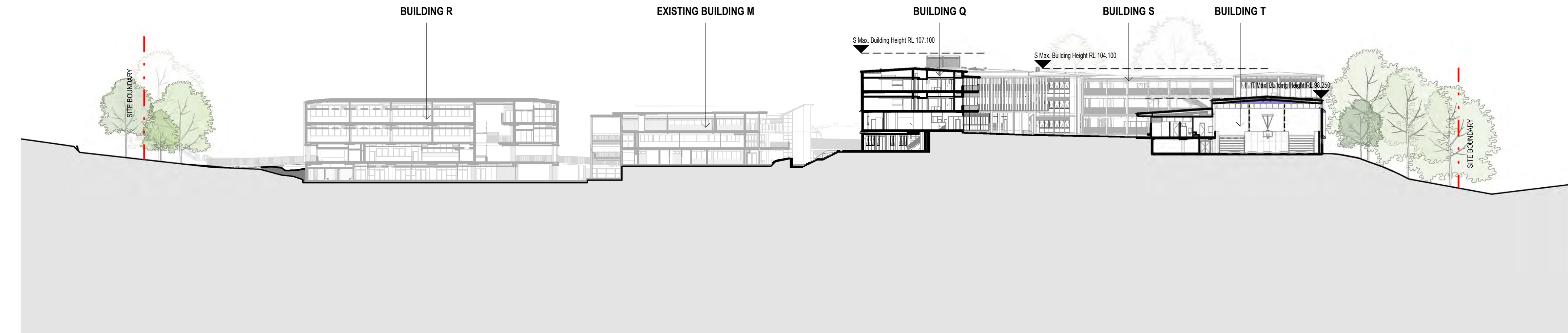
drawing
Centennial Avenue - Street Elevations

scale	1 : 500@A1	drawing no.
drawn	JTK	DA-AX-A2000
checked	LC	issue
project no	180326.00	E

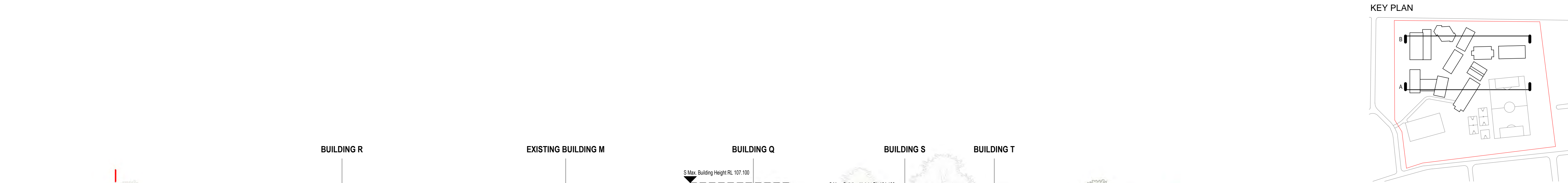
12/11/2020 4:42:29 PM



A Building S - North Facing
SCALE: 1 : 500



B Building T - South Facing
SCALE: 1 : 500





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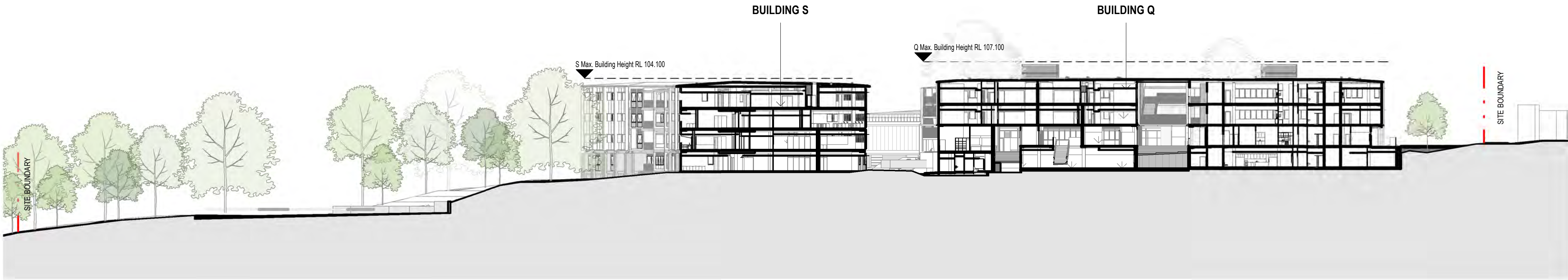
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Nominated Architect
Ray Brown, NSWARB 6359



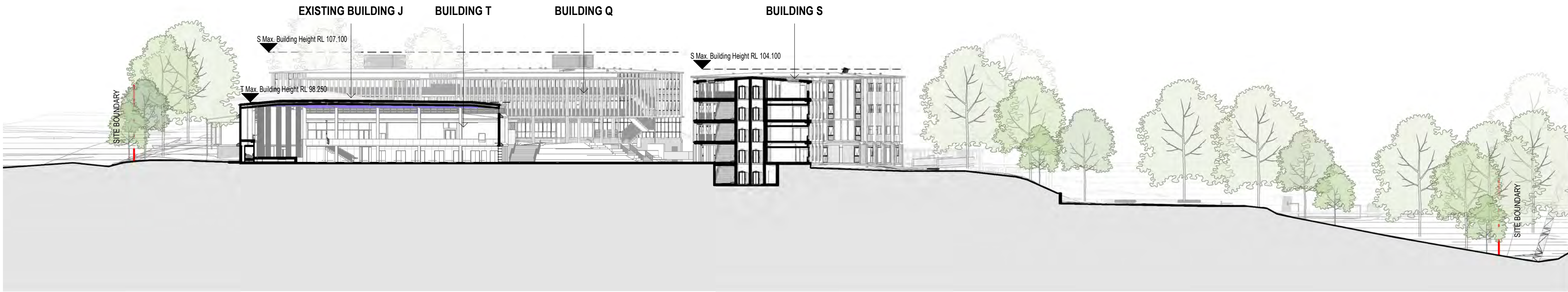
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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	SSDA REVISIONS	01/10/2020
D	SSDA UPDATE	12/11/2020



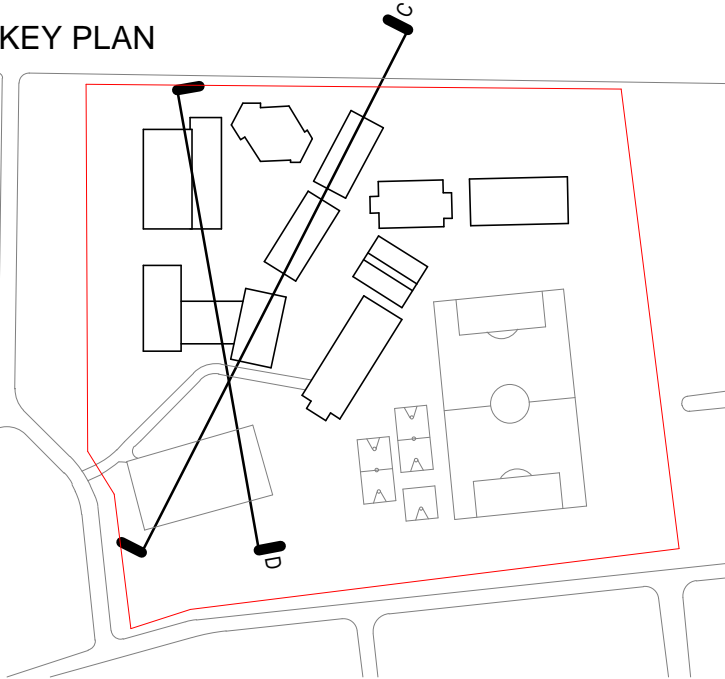
C Building Q - West Facing

SCALE: 1 : 500



D Building T - East Facing

SCALE: 1 : 500




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Upgrades to Chatswood Public School & Chatswood High School, Centennial Avenue

scale	1 : 500@A1	drawing no.	DA-AX-A2011
drawn	JTK	checked	LC
checked	LC	project no.	180326.00
project no.	180326.00	issue	D



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GOVERNMENT

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ISO 9001
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ISO 14001
Environmental Management

ISO 45001
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Nominated Architect
Ray Brown, NSWARB 6359

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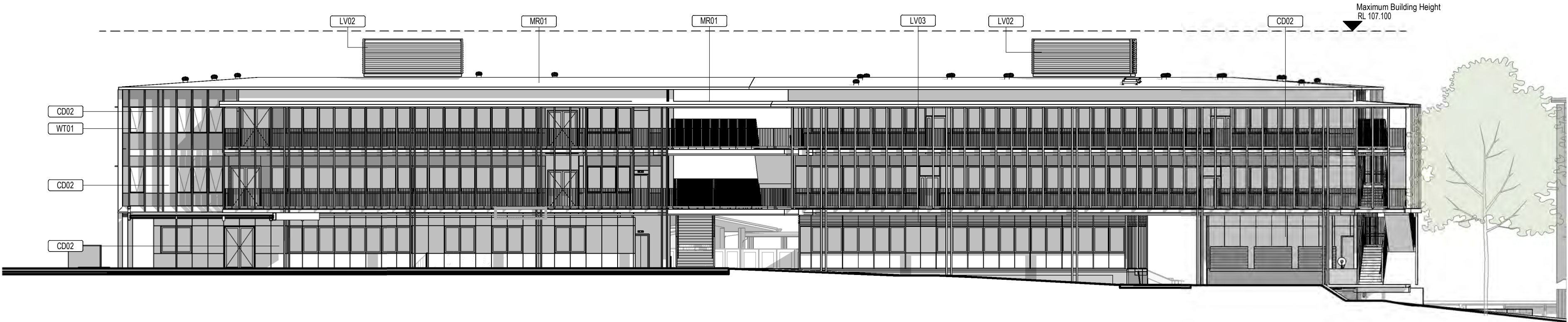
issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	Final SSDA Issue	27/02/2020
C	Final SSDA Issue	11/03/2020
D	SSDA UPDATE	12/11/2020

00_Keynote Legend	
Key Value	Keynote Text
BR01	Face Brick
CD02	Compressed cement sheet with integral colour
LV02	Fixed Weather louvres
LV03	Plant Screen
MR01	Profiled metal roof deck
WT01	Aluminium Window System

1

West Elevation

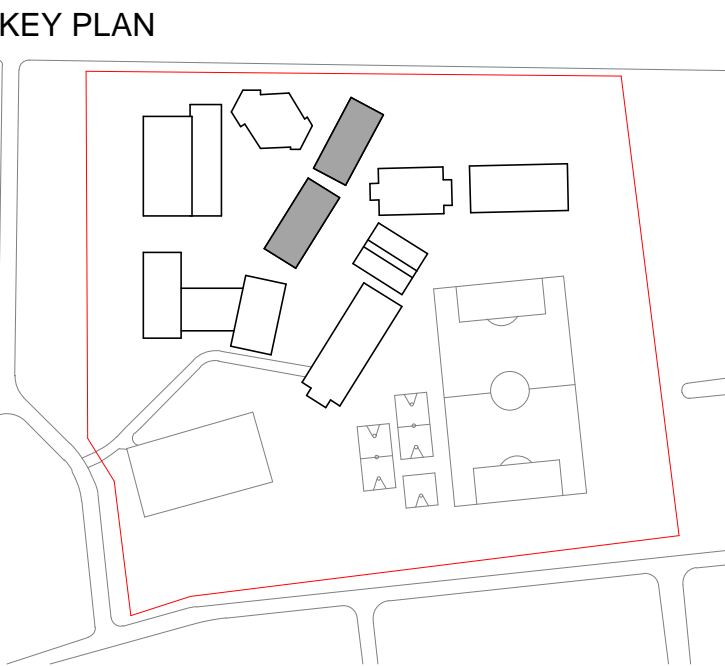
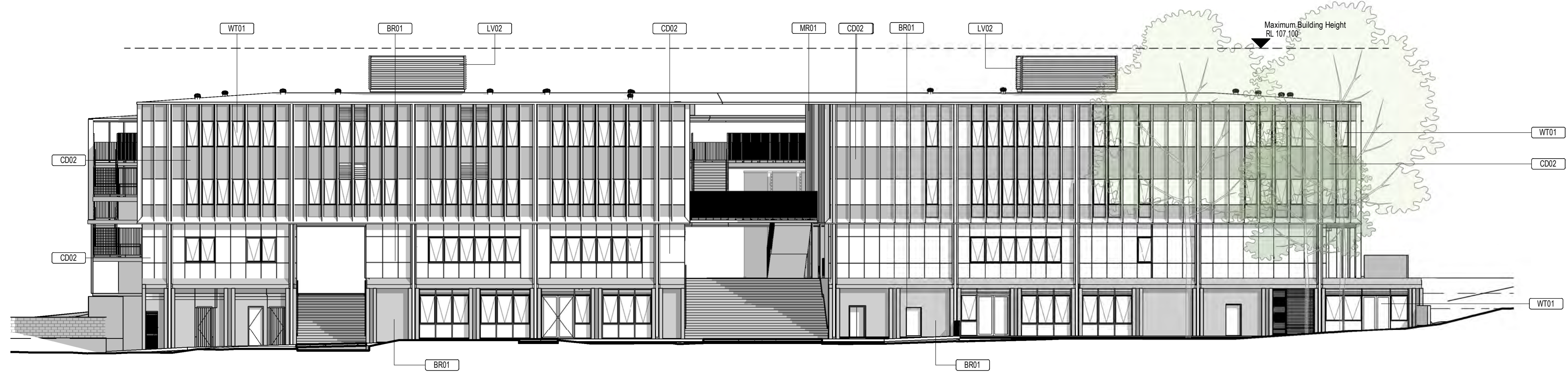
Scale: 1 : 200



2

East Elevation

Scale: 1 : 200





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project
Upgrades to Chatswood Public School and Chatswood High School Centennial Ave Site

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drawn	JTK	checked	AC
checked	AC	project no.	200345
project no.	200345	issue	D

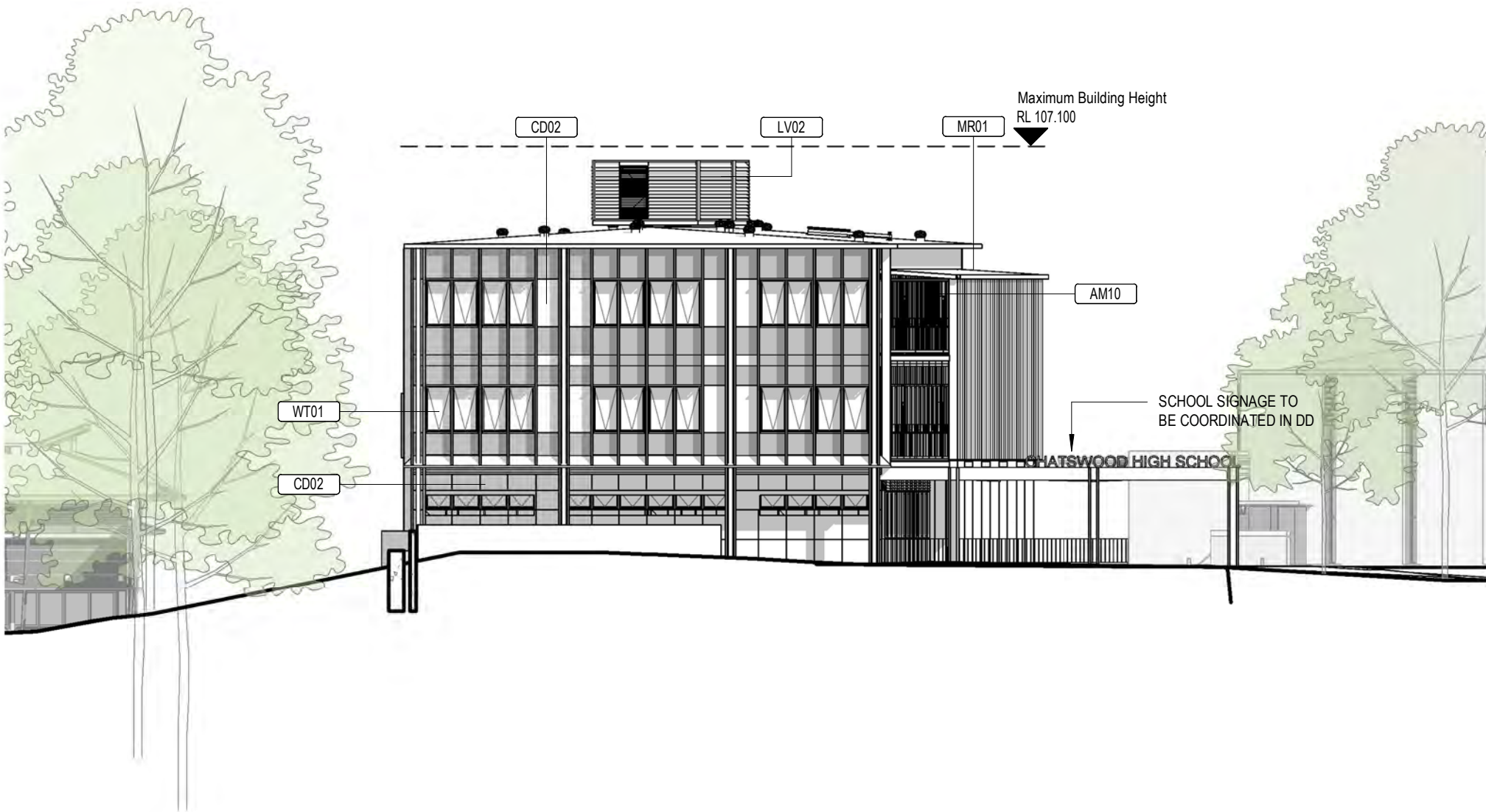


Planning,
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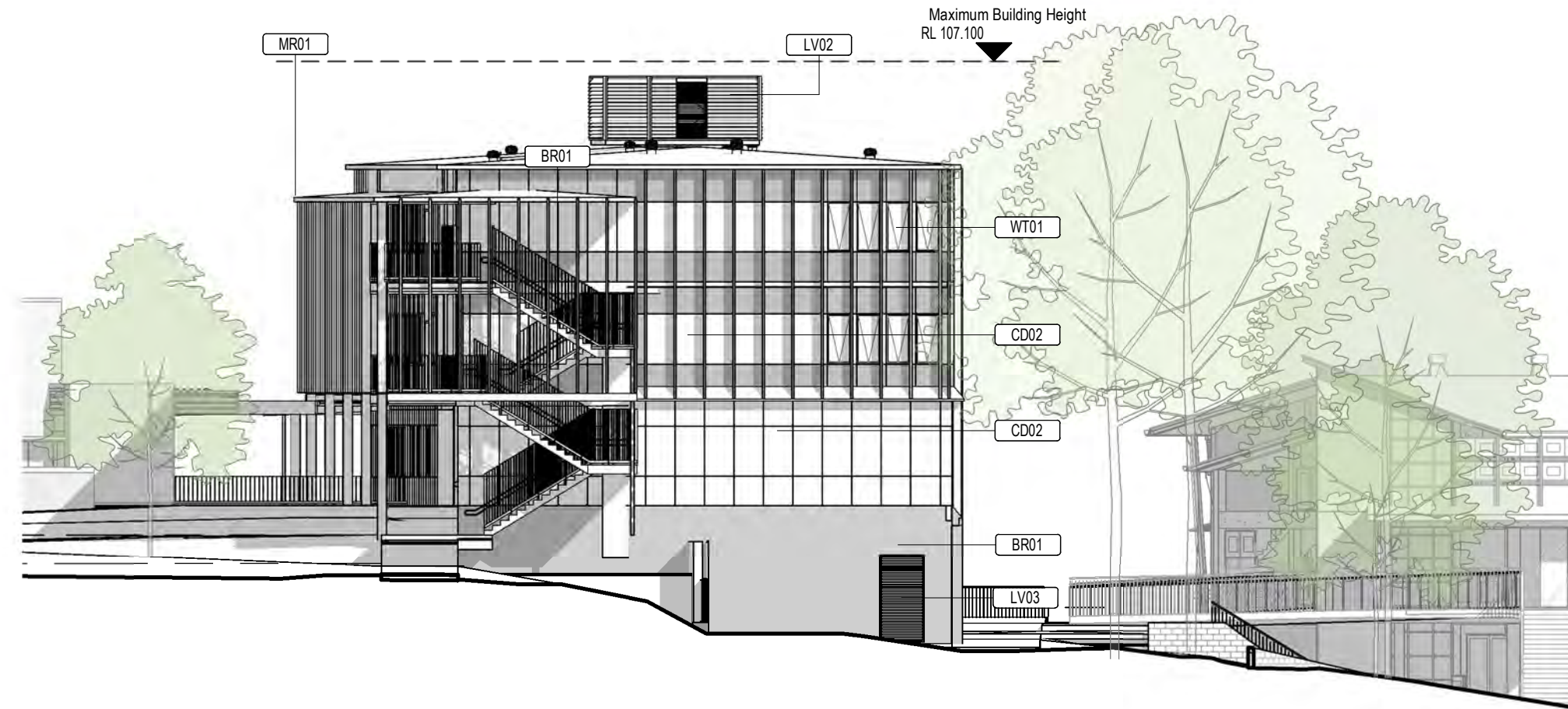
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1 North Elevation
Scale: 1 : 200



2 South Elevation
Scale: 1 : 200

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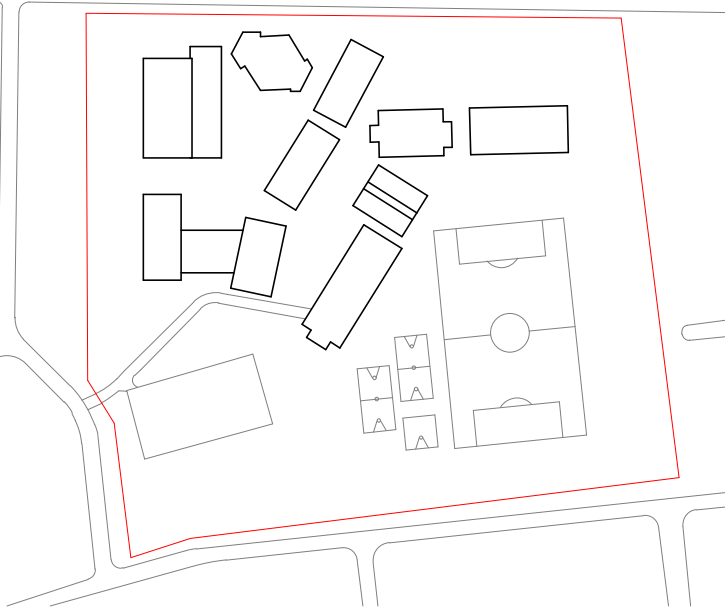
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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	Final SSDA Issue	27/02/2020
C	Final SSDA Issue	11/03/2020
D	SSDA UPDATE	12/11/2020

00_Keynote Legend	
Key Value	Keynote Text

AM10	Vertical cabling
BR01	Face Brick
CD02	Compressed cement sheet with integral colour
LV02	Fixed Weather louvres
LV03	Plant Screen
MR01	Profiled metal roof deck
WT01	Aluminium Window System

KEY PLAN



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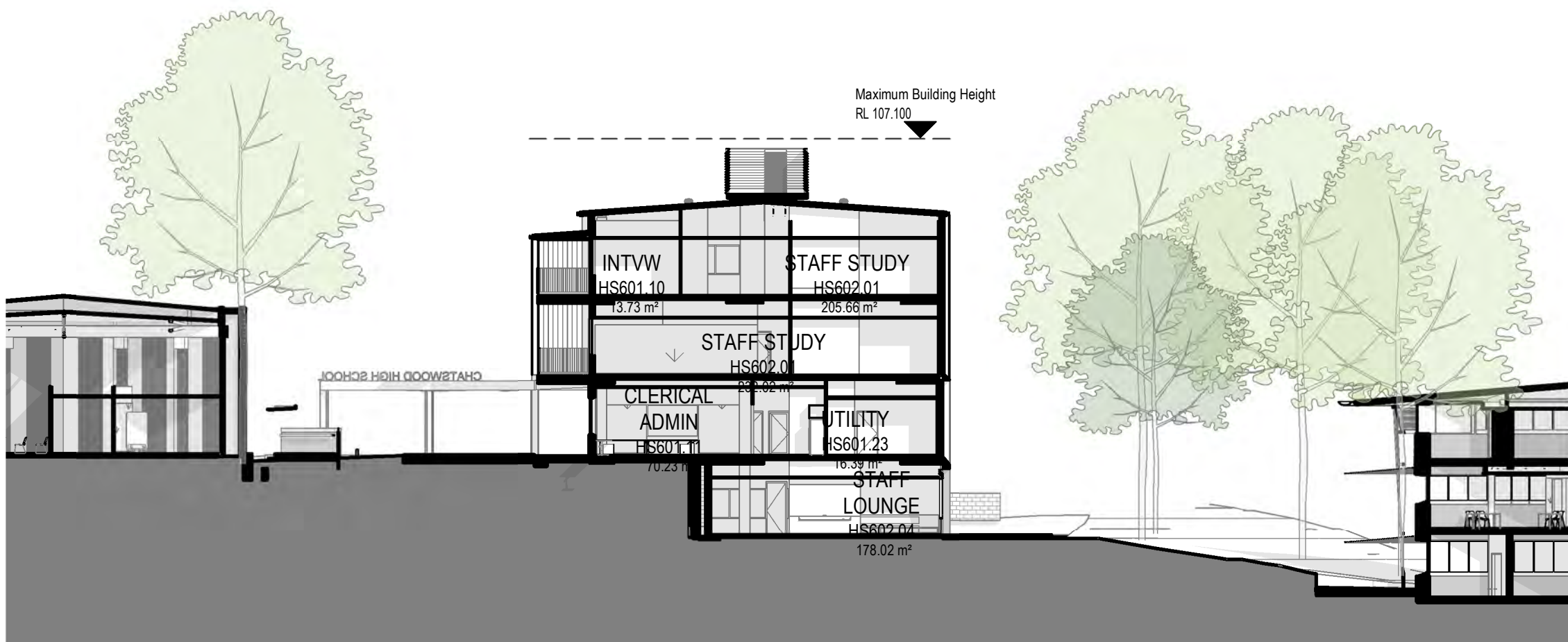
project
Upgrades to Chatswood Public
School and Chatswood High School
Centennial Ave Site

drawing

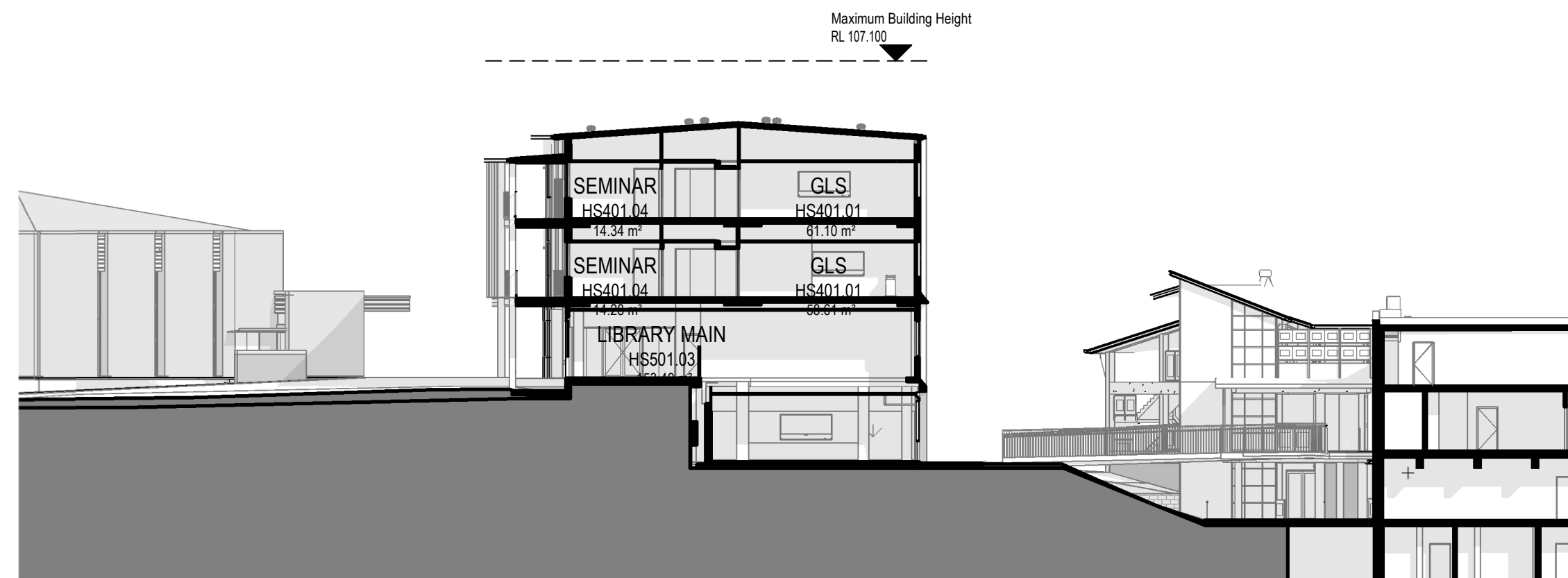
Building Q - Elevations - Sheet 2

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checked	AC	issue
project no	200345	D

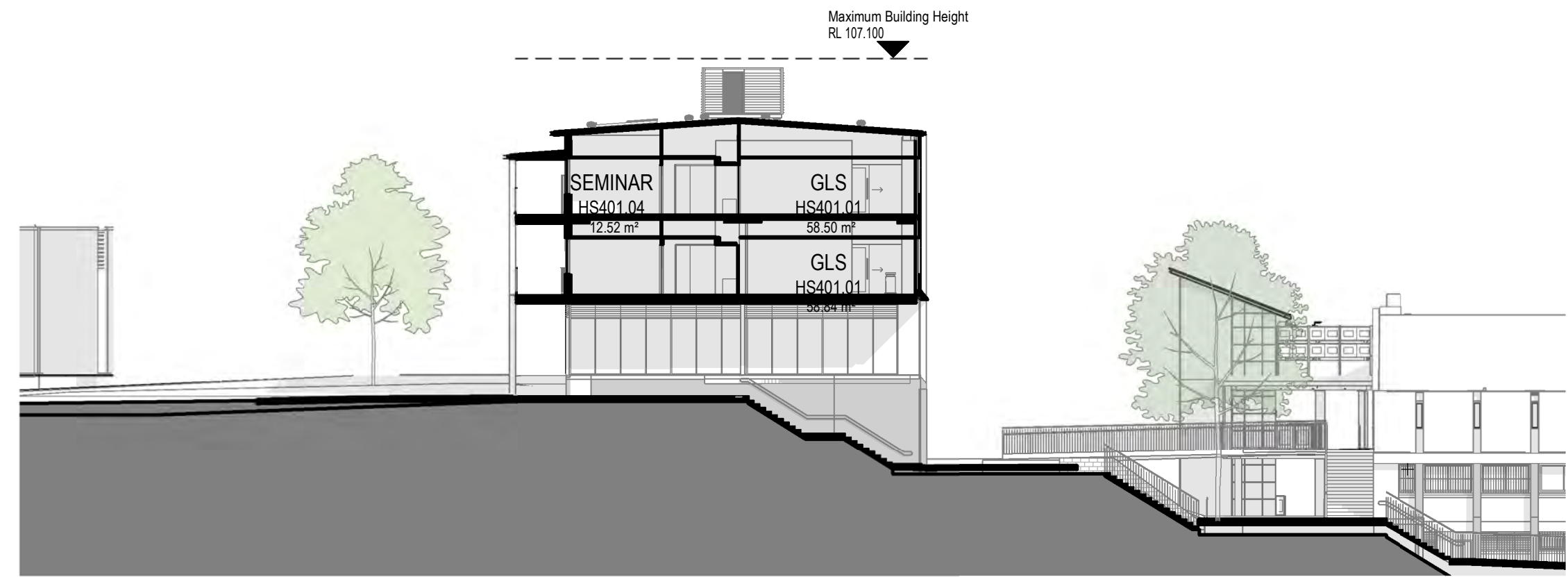
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1 Section A
Scale: 1 : 250



2 Section B
Scale: 1 : 250



3 Section C
Scale: 1 : 250



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issue	amendment	date
A	SSDA ISSUE	18/12/2019
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C	SSDA UPDATE	12/11/2020



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Upgrades to Chatswood Public
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drawing

Building Q - Sections - Sheet 1

scale
1 : 250 @ A1

drawn
JTK

checked
AC

project no
200345

drawing no.
DA-AQ-A2100

issue
C

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ISO 14001
Environmental Management
System

AS/NZS 3800
Safety Management
System

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A	SSDA ISSUE	18/12/2019
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C	SSDA UPDATE	12/11/2020

1

Section D

Scale: 1 : 250

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Upgrades to Chatswood Public School and Chatswood High School Centennial Ave Site

scale	1 : 250 @ A1	drawing no.	DA-AQ-A2101
drawn	JTK	checked	AC
project no	200345	issue	C

12/11/2020 10:44:51 PM



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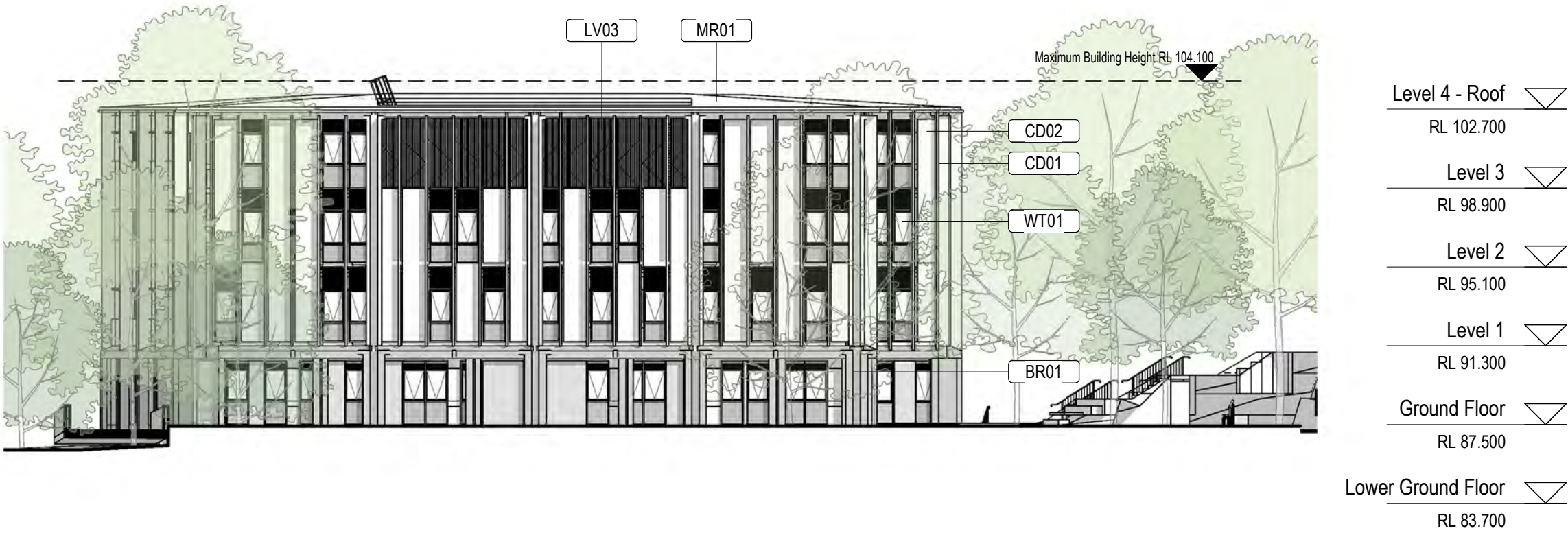
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A	ISSUE FOR SSDA	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020
D	SSDA REVISIONS	01/10/2020
E	SSDA REVISIONS	12/11/2020

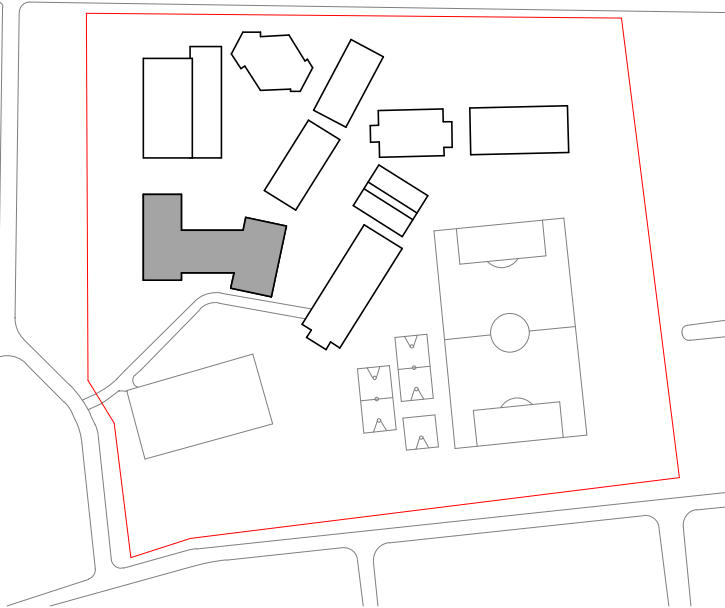


1 ELEVATION EAST
SCALE: 1 : 250



2 ELEVATION WEST
SCALE: 1 : 250

KEY PLAN



Keynote Legend	
Key Value	Keynote Text
AM10	Vertical cabling
AM12	Horizontal Sunscreen
BA01	Vertical grille balustrade
BR01	
BR01A	Brickwork Colour 1
CD01	Compressed cement sheet with integral colour - CLADDING
CD02	Compressed cement sheet with integral colour
CL01	Suspended flush plasterboard
CL01A	Suspended flush plasterboard
CL02	Acoustic perforated plasterboard
CL03	HIGH - Acoustic perforated plasterboard
CL04	HIGH - Acoustic perforated plasterboard
CP01	Carpet tile
CP02	Carpet tile
GU01	Gutter
LV02	Fixed Weather louvres
LV03	Plant Screen
MR01	Profiled metal roof deck
PR01	Wall cladding + fa�ade fins
RS01	Vinyl sheet flooring
RS03	Vinyl sheet flooring
RS04	Linoleum sheet flooring - Anti-static
TL02	Floor Tile
WT01	Aluminium Window System
WT - WINDOW TYPES	



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project
Upgrades to Chatswood Public School & Chatswood High School - Building R, Centennial Ave Site

drawing

Building S - Elevations - Sheet 1

scale	1 : 250@A1	drawing no.	
drawn	Author	DA-AS-A2000	
checked	Checker	issue	
project no	180326.00	E	



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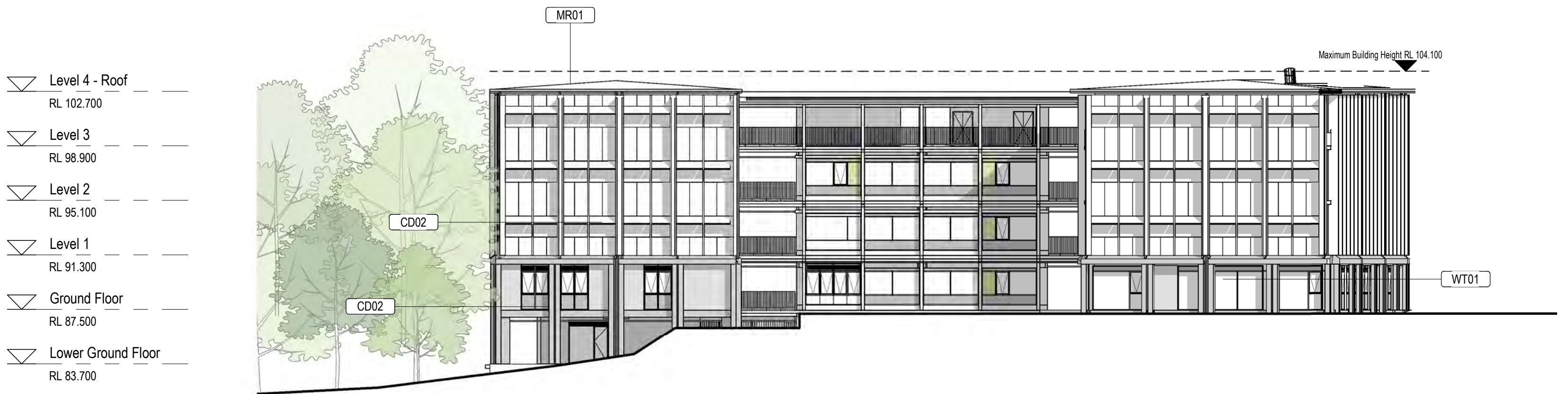


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issue	amendment	date
A	ISSUE FOR SSDA	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020
D	SSDA REVISIONS	01/10/2020
E	SSDA REVISIONS	12/11/2020

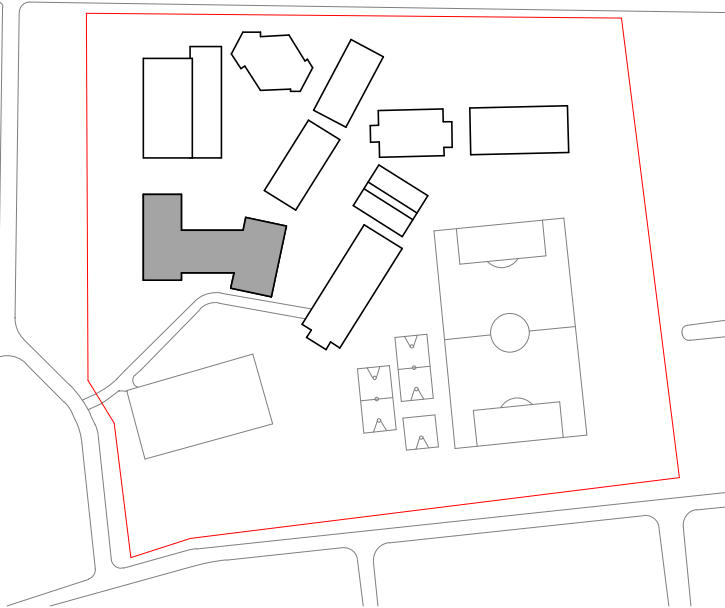


1 ELEVATION NORTH
SCALE: 1 : 250



2 ELEVATION SOUTH
SCALE: 1 : 250

KEY PLAN



Keystone Legend	
Key Value	Keystone Text
AM10	Vertical cabling
AM12	Horizontal Sunscreen
BA01	Vertical grille balustrade
BR01	Brickwork Colour 1
BR01A	Compressed cement sheet with integral colour - CLADDING
CD01	Compressed cement sheet with integral colour
CD02	Suspended flush plasterboard
CL01	Suspended flush plasterboard
CL01A	Acoustic perforated plasterboard
CL02	HIGH - Acoustic perforated plasterboard
CL03	HIGH - Acoustic perforated plasterboard
CL04	Carpet tile
CP01	Carpet tile
CP02	Gutter
GU01	Fixed Weather louvres
LV02	Plant Screen
LV03	Profiled metal roof deck
MR01	Wall cladding + faade fins
PR01	Vinyl sheet flooring
RS01	Vinyl sheet flooring
RS03	Linoleum sheet flooring - Anti-static
RS04	Floor Tile
TL02	Aluminium Window System
WT01	
WT - WINDOW TYPES	



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Upgrades to Chatswood Public
School & Chatswood High School -
Building R, Centennial Ave Site

Building S - Elevations - Sheet 2

scale	1 : 250@A1	drawing no.	DA-AS-A2001
drawn	Author	checked	Checker
project no	180326.00	issue	E



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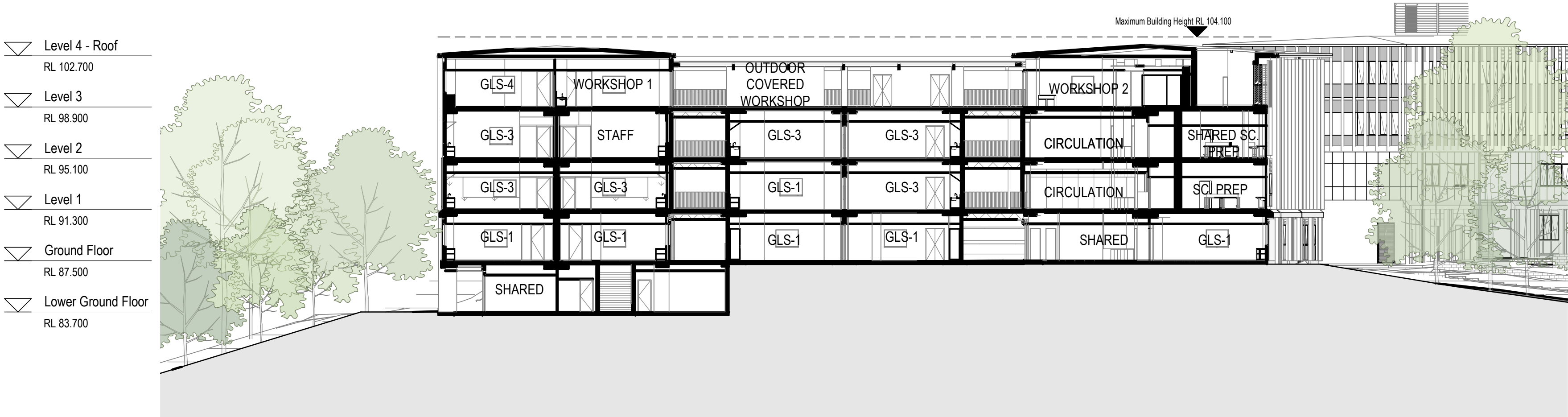
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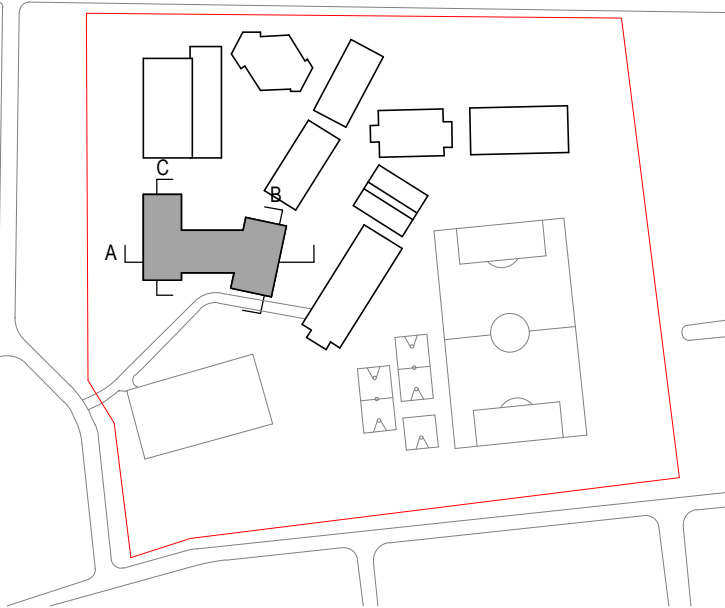


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issue	amendment	date
A	ISSUE FOR SSDA	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	SSDA REVISIONS	01/10/2020
D	SSDA REVISIONS	12/11/2020



KEY PLAN



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Upgrades to Chatswood Public
School & Chatswood High School -
Building R, Centennial Ave Site

drawing

Building S - Section A - Sheet 1

scale	1 : 250 @ A1	drawing no.
drawn	Author	DA-AS-A2100
checked	Checker	issue
project no	180326.00	D

11/11/2020 11:11:59 PM



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ISO 9001
Quality Management
System

ISO 14001
Environmental Management
System

AS/NZS 3800
Occupational Health & Safety
Management System

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A	ISSUE FOR SSDA	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	SSDA REVISIONS	01/10/2020
D	SSDA REVISIONS	12/11/2020

Section B architectural drawing showing building levels from Level 4 - Roof (RL 102.700) to Lower Ground Floor (RL 83.700). The section includes GLS-4, PLANT, LAB 2, LAB 3, LAB 1, SC. PREP, and GLS-1 rooms. A maximum building height of RL 104.100 is indicated.

1

Section B

SCALE: 1 : 250

Section C architectural drawing showing building levels from Level 4 - Roof (RL 102.700) to Lower Ground Floor (RL 83.700). The section includes GLS-5, STORE, GLS-1, DARK ROOM, GLS-4, GLS-3, GLS-1, GLS-2, and GLS-1 rooms. A maximum building height of RL 104.100 is indicated.

2

Section C

SCALE: 1 : 250

KEY PLAN architectural drawing showing the site layout with building footprints labeled A, B, and C, and surrounding infrastructure.

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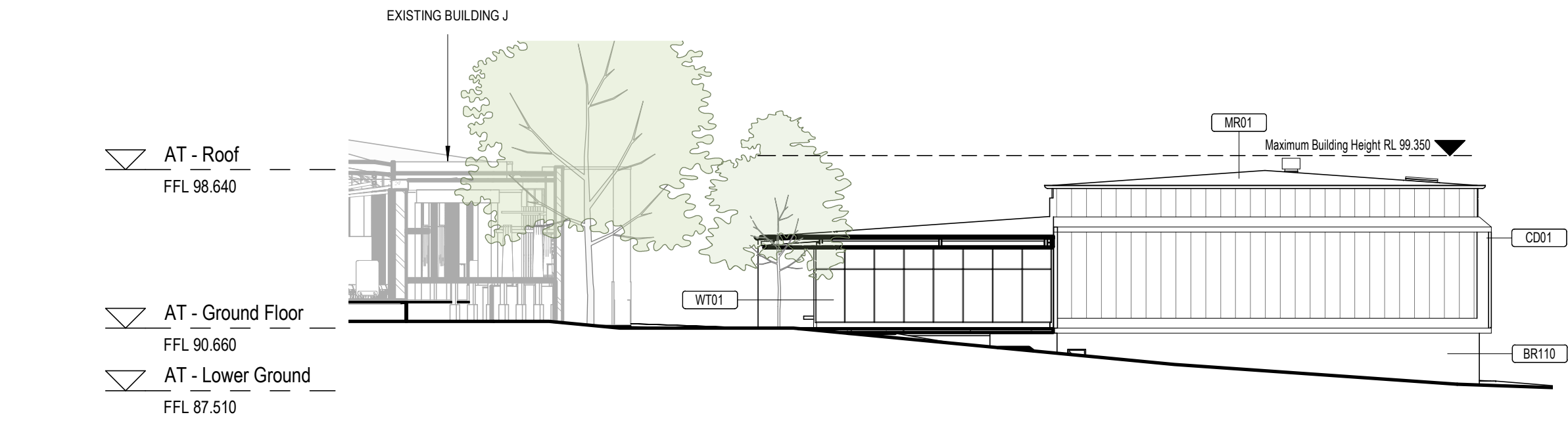
project

Upgrades to Chatswood Public School & Chatswood High School - Building R, Centennial Ave Site

drawing

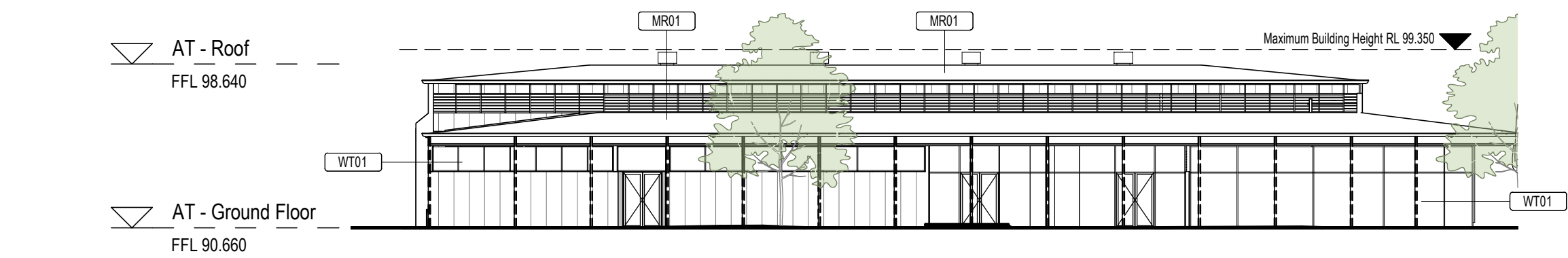
Building S - Section B & C - Sheet 2	
scale	1 : 250 @ A1
drawn	Author
checked	Checker
project no	180326.00
DA-AS-A2101	
issue	
D	

11/11/2020 11:12:14 PM



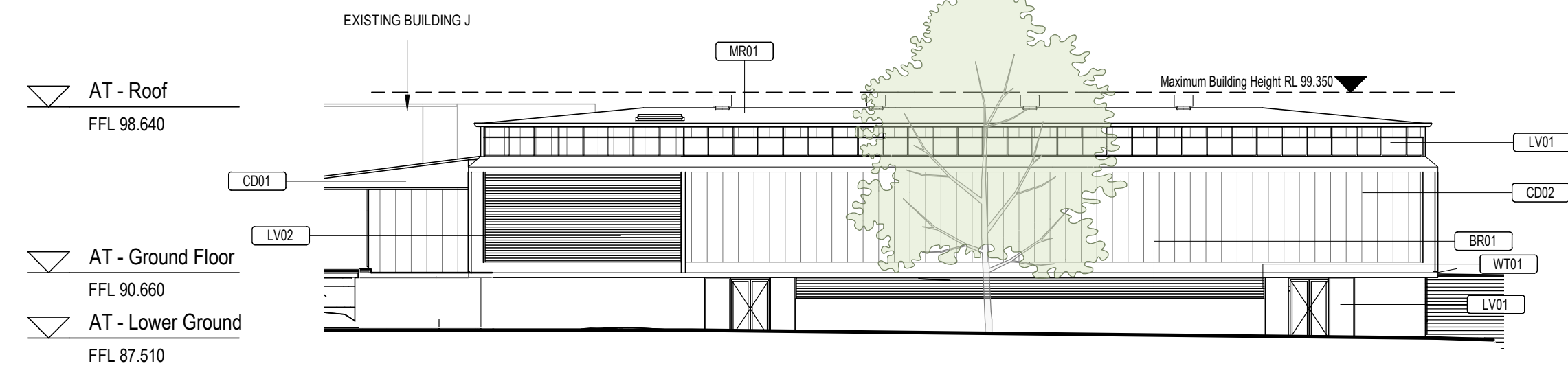
1 Building T North Elevation

SCALE: 1 : 250



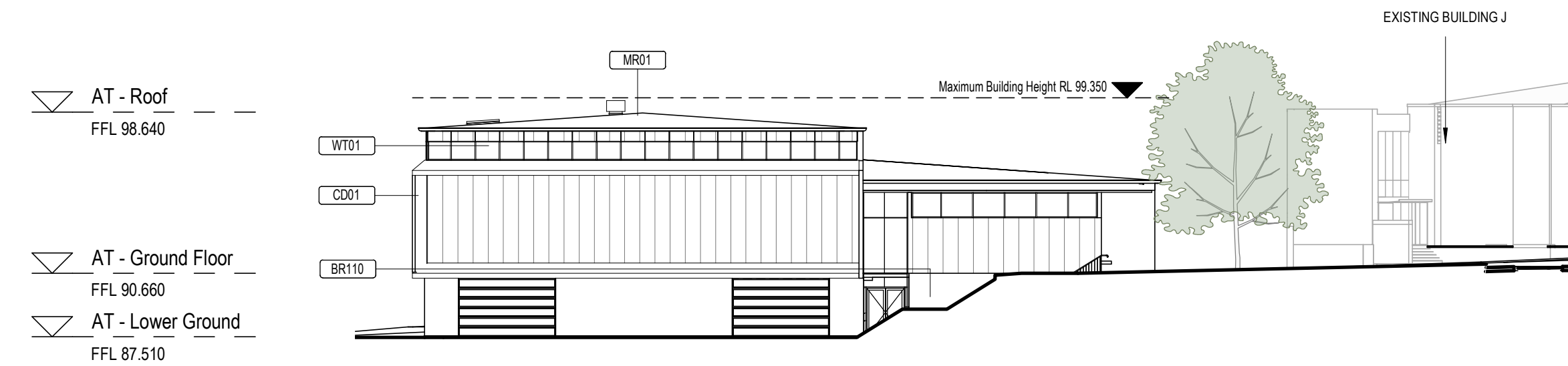
3 Building T East Elevation

SCALE: 1 : 250



4 Building T West Elevation

SCALE: 1 : 250



2 Building T South Elevation

SCALE: 1 : 250



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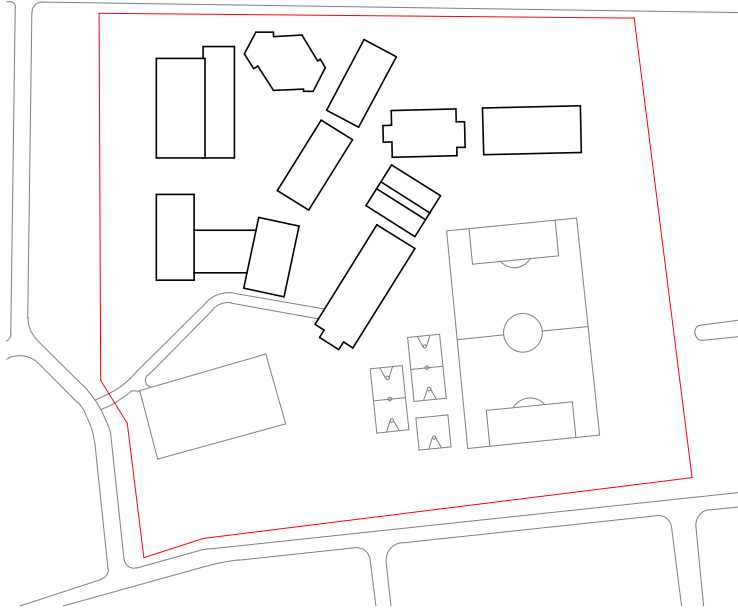


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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	SSDA UPDATE	12/11/2020

KEYNOTE LEGEND	
Key Value	Keynote Text
BR01	Face Brick
BR110	Face Brick
CD01	Compressed cement sheet with integral colour - CLADDING
CD02	Compressed cement sheet with integral colour
N/A	Glass louvres - auto operation
N/A	Fixed Weather louvres
MR01	Profiled metal roof deck
WT01	Aluminium Window System

KEY PLAN



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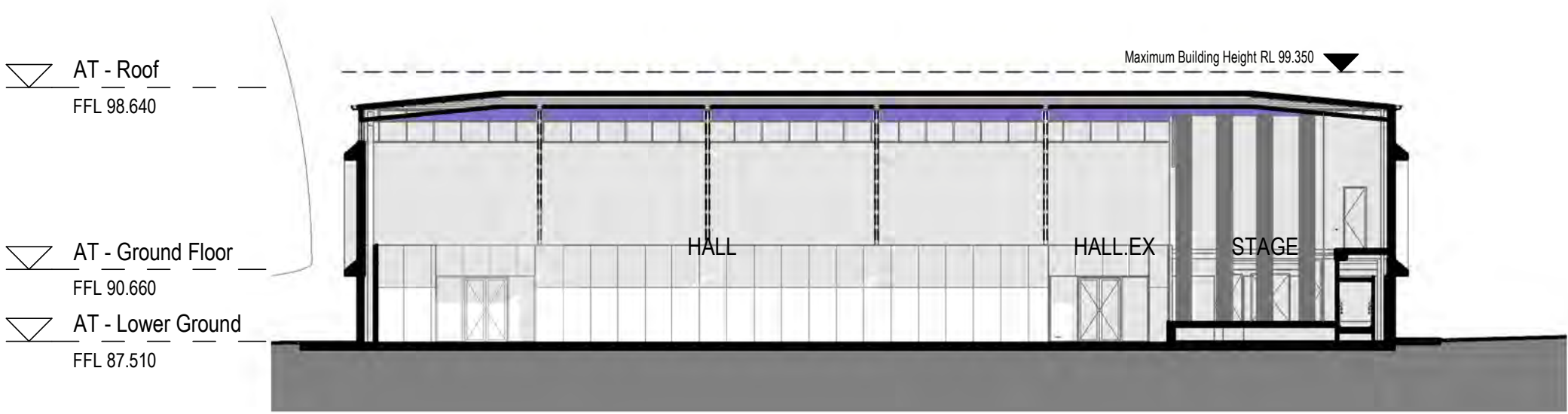
project

Upgrades to Chatswood Public
School and Chatswood High School,
Centennial Ave

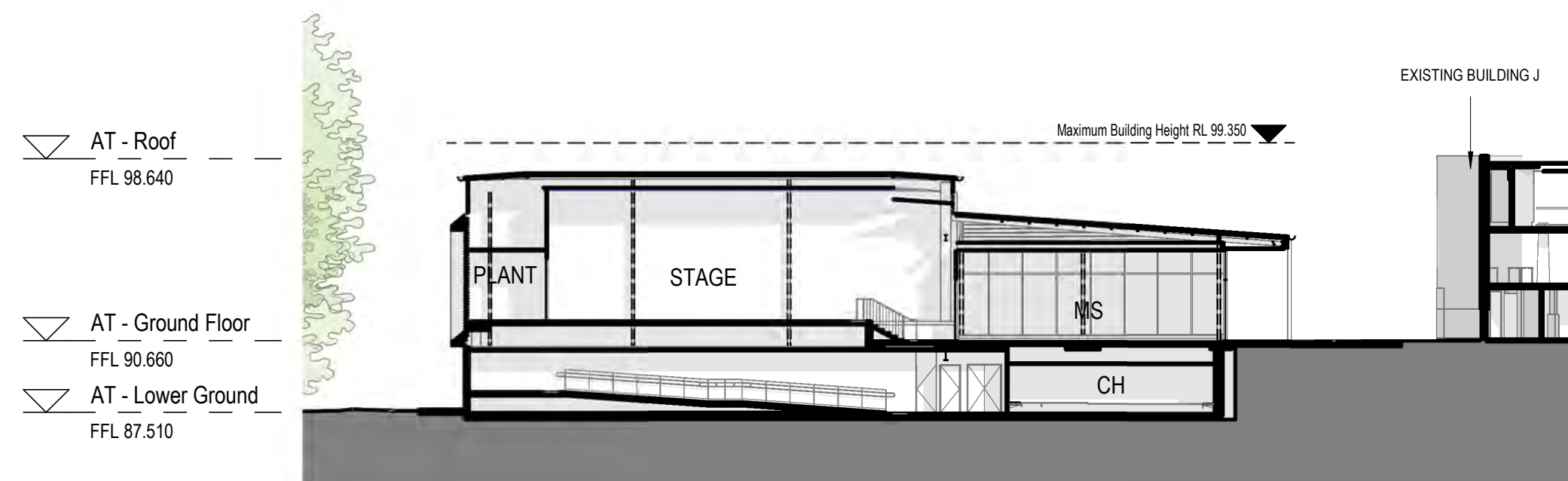
drawing

Building T Elevations	
scale	1 : 250 @ A1
drawn	LDC
checked	LDC
project no	200345
drawing no.	DA-AT-A2002
issue	C

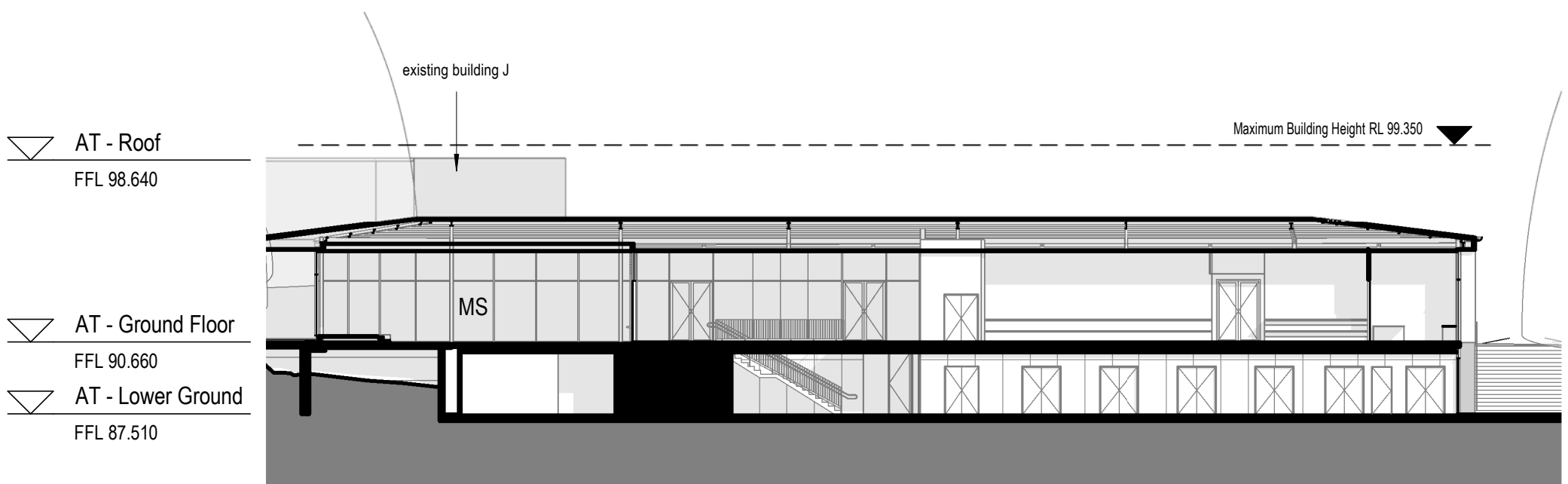
12/11/2020 10:34:19 PM



1 Building T Section A-A
SCALE: 1 : 250



2 Building T Section B-B
SCALE: 1 : 250



3 Building T Section C-C
SCALE: 1 : 250



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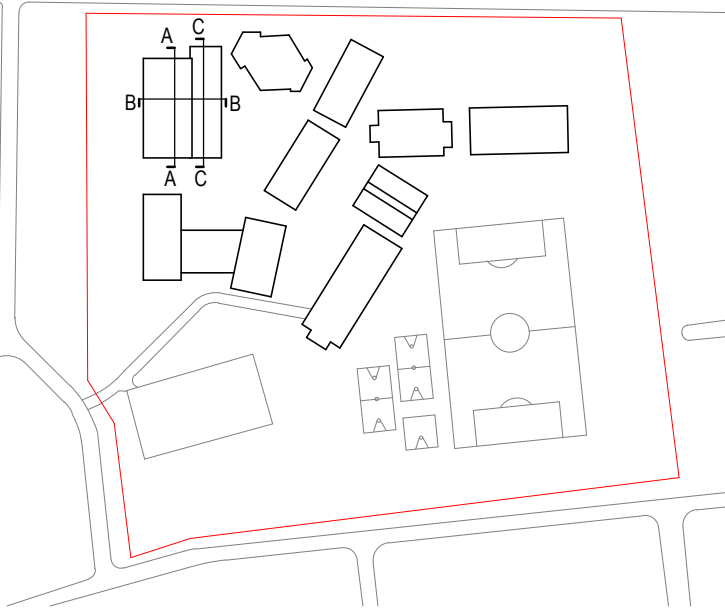
Nominated Architect
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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	SSDA UPDATE	12/11/2020

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School and Chatswood High School,
Centennial Ave

drawing

Building T Sections

scale	1 : 250 @ A1	drawing no.
drawn	LDC	DA-AT-A2011
checked	LDC	issue
project no	200345	C



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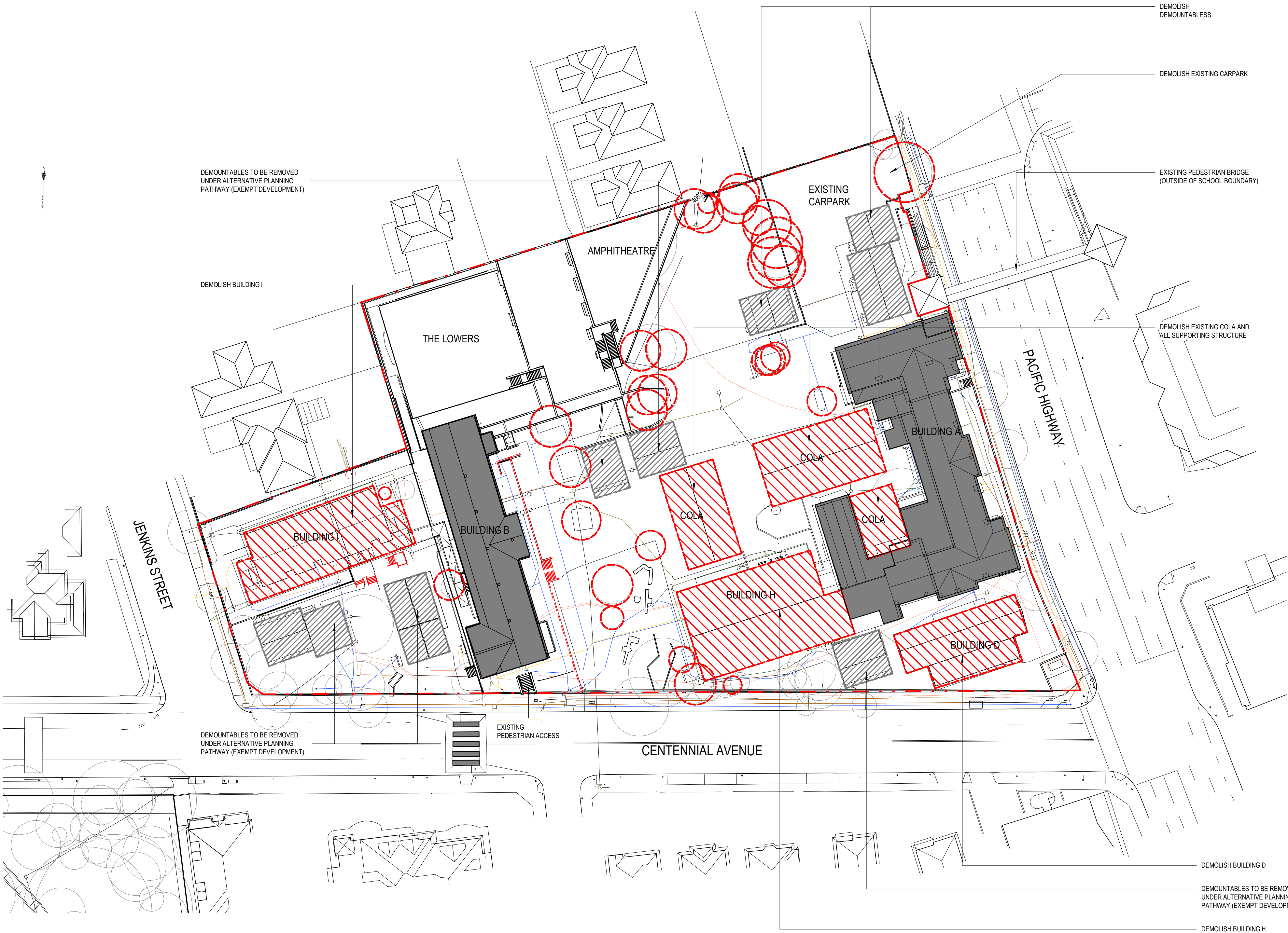


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issue	amendment	date
A	FINAL SSDA ISSUE	11/03/2020

LEGEND

EXISTING TREES TO BE REMOVED - REFER TO LANDSCAPE DRAWINGS FOR TREE REMOVAL PLANS



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project
Upgrades to Chatswood Public
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Pacific Highway Site

drawing

Site Demolition Plan

scale	1 : 500@A1	drawing no.
drawn	MR	DA-BX-A0021
checked	AC	issue
project no	180326.00	A



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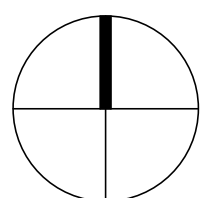
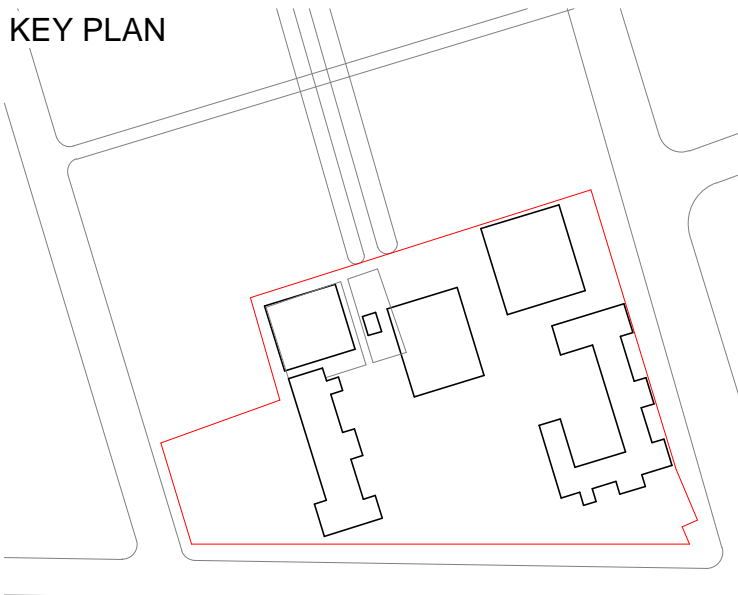


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issue	amendment	date
A	100% SD ISSUE	17/04/2019
B	Issue for Civil Coordination	14/12/2019
C	SSDA ISSUE	18/12/2019
D	FINAL SSDA ISSUE	27/02/2020
E	FINAL SSDA ISSUE	11/03/2020
F	SSDA REVISIONS	01/10/2020
G	SSDA UPDATE	12/11/2020
H	SSDA UPDATE	20/11/2020



KEY PLAN



Education
School Infrastructure

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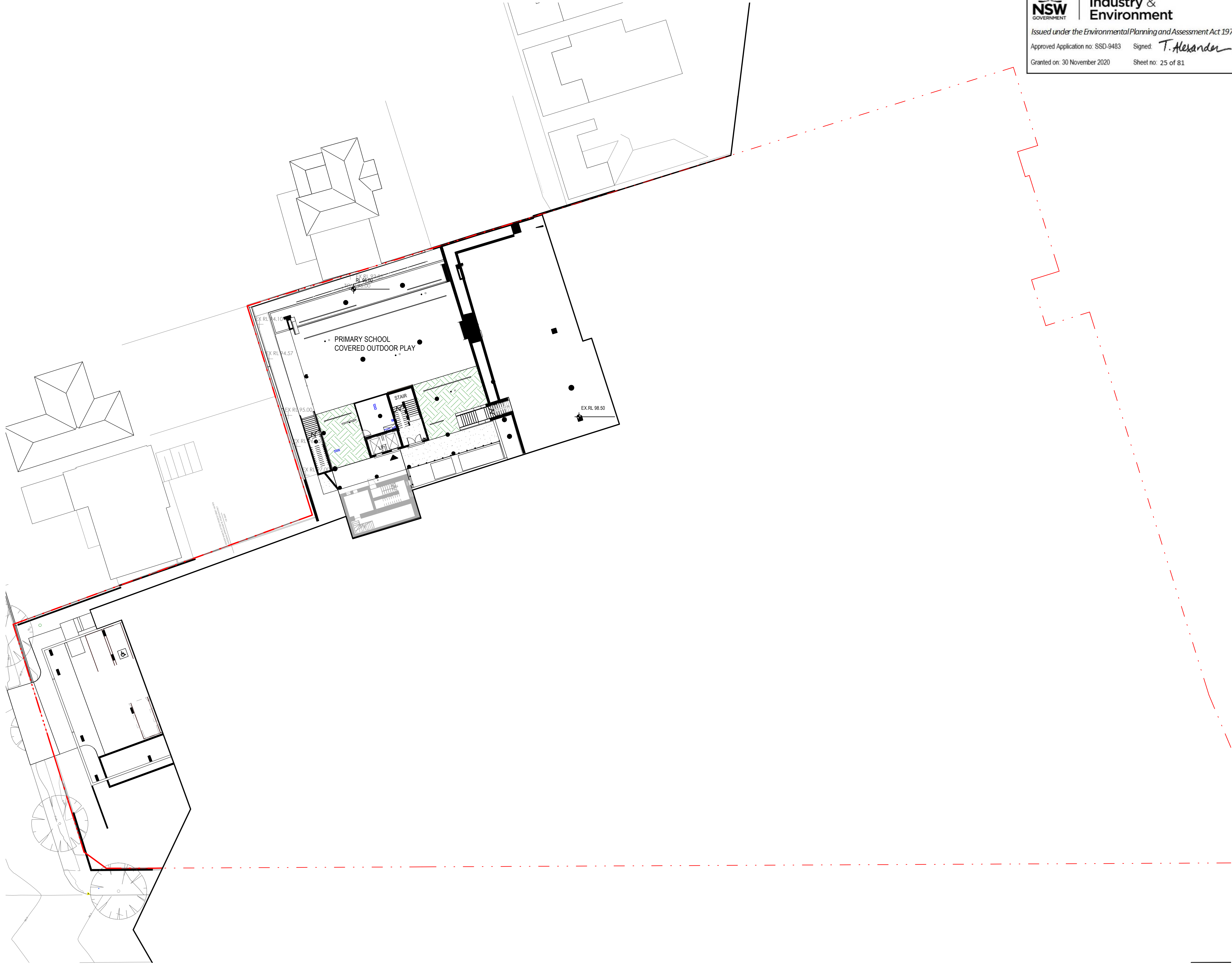
Upgrades to Chatswood Public
School and Chatswood High School
Pacific Highway Site

drawing

Site Plan Proposed (Final)

scale	1 : 500@A1	drawing no.	
drawn	MR		DA-BX-A0030
checked	AC	issue	
project no	180326.00		H

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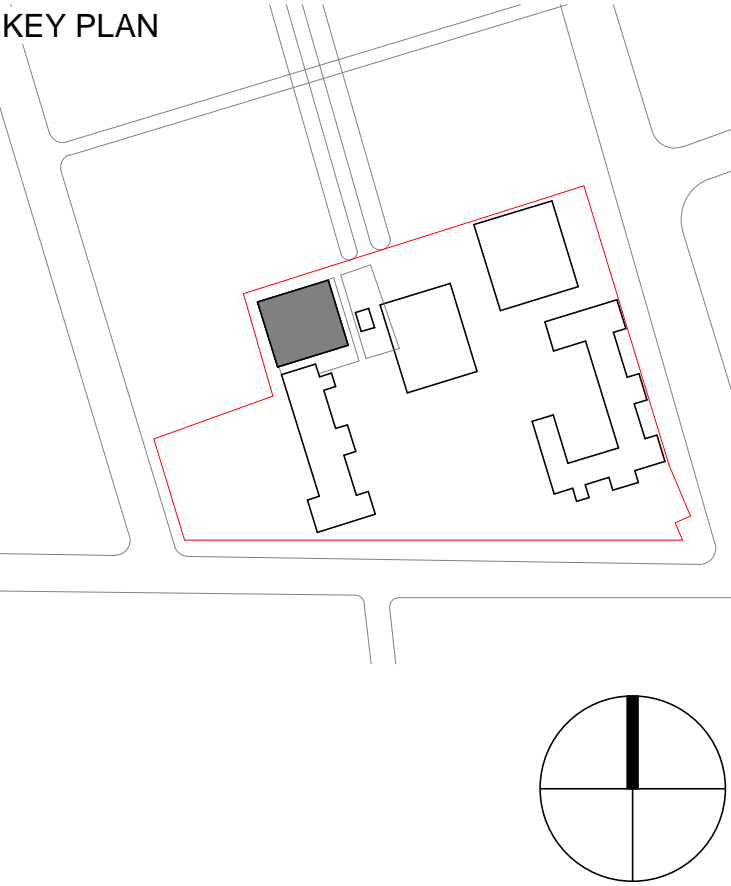
Nominated Architect
Ray Brown, NSWARB 6359



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issue	amendment	date
A	Issue for Civil Coordination	14/12/2019
B	SSDA ISSUE	18/12/2019
C	FINAL SSDA ISSUE	27/02/2020
D	FINAL SSDA ISSUE	11/03/2020
E	SSDA REVISIONS	01/10/2020
F	SSDA UPDATE	12/11/2020

LEGEND	
A.WC	ACCESSIBLE TOILET
CLN	CLEANER STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS.	COMMUNICATIONS ROOM
HB	HOMEBASE
LDRY	LAUNDRY
PAA	PRACTICAL ACTIVITIES AREA
WD	WITHDRAWAL ROOM



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**Upgrades to Chatswood Public
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drawing	SSDA - Lower Ground Floor 2	
scale	As indicated@A1-MR	drawing no.
drawn	MR	DA-BX-A0042
checked	AC	issue
project no	180326.00	F



Signed: T. Alexander

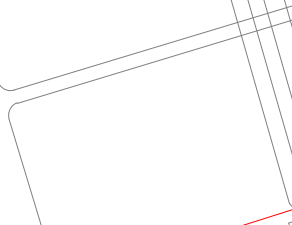
Sheet no: 26 of 81

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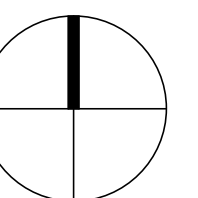
[illegible]

LEGEND	
A WC	ACCESSIBLE TOILET
CLN	CLEANER STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS.	COMMUNICATIONS ROOM
HB	HOMEBASE
LDRY	LAUNDRY
PAA	PRACTICAL ACTIVITIES AREA
WD	WITHDRAWAL ROOM

KEY PLAN



A key plan map showing the site location within a larger urban context. The site is outlined in red and contains several building footprints. It is situated at the intersection of a major road (top) and a smaller road (left). A north arrow is located in the top right corner.



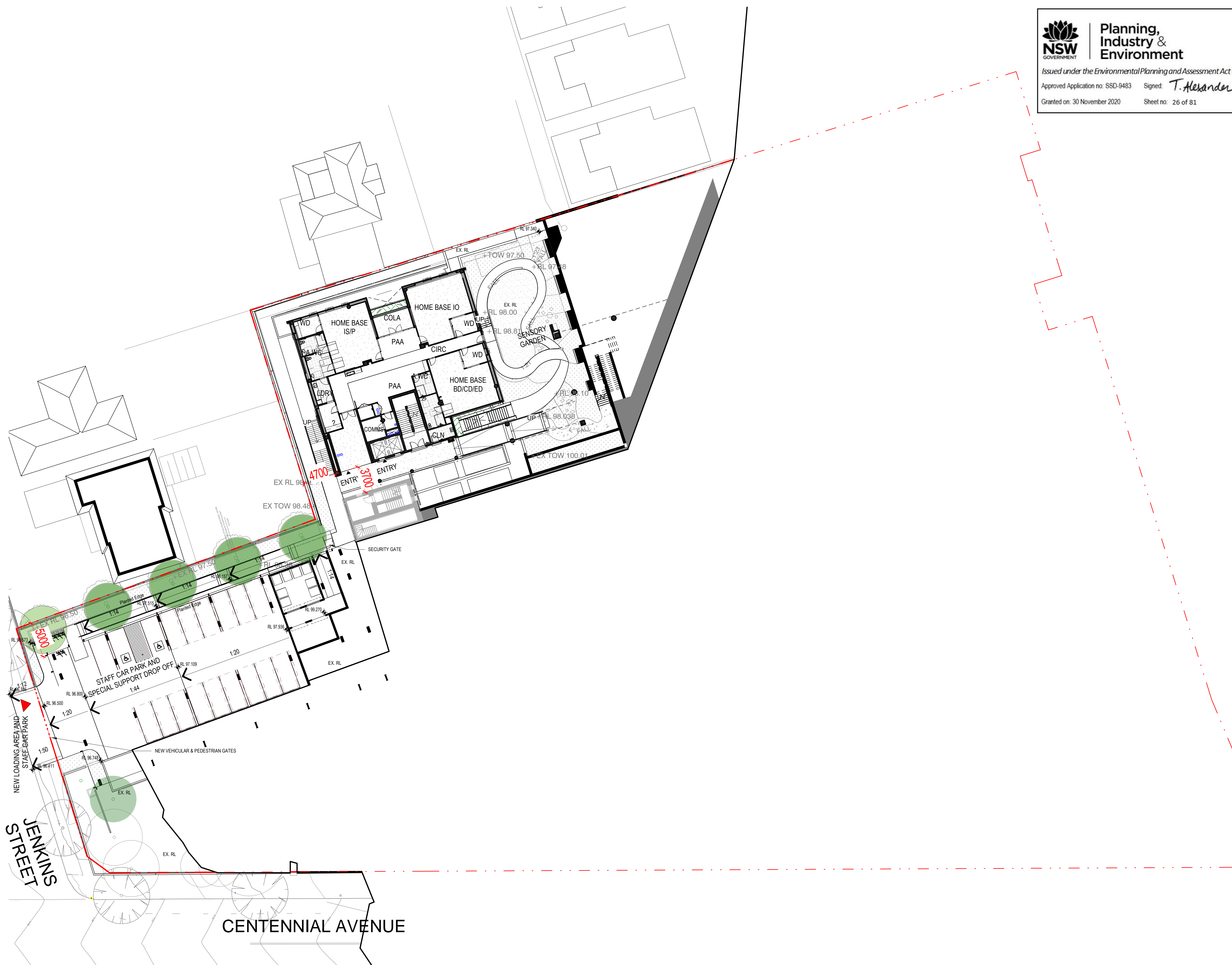
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project

drawing

scale	As	drawing no.
_____indicated@A1-	DA-BX-A0043	
drawn	MR	
checked	AC	issue
project no	180326.00	F

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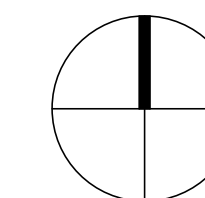
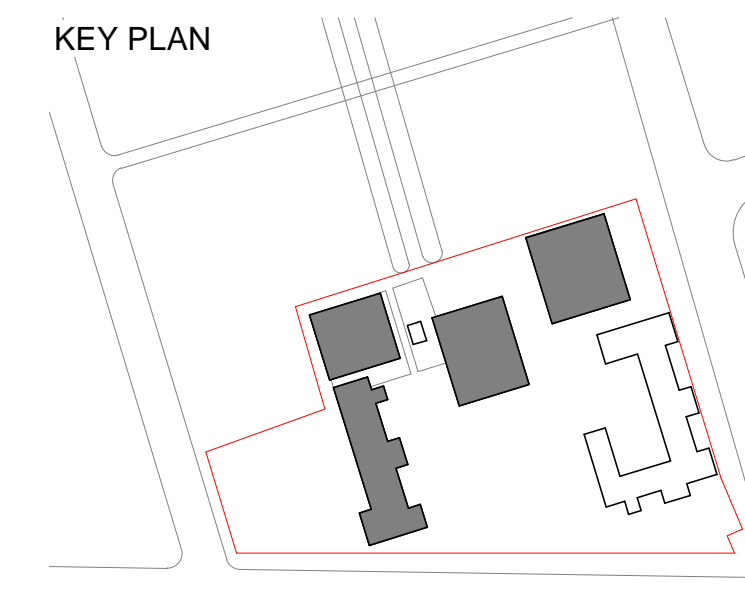


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[illegible]

LEGEND	
A.WC	ACCESSIBLE TOILET
C.HALL	COMMUNAL HALL
CLN	CLEANER STORE
C.ST	CHAIR STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS.	COMMUNICATIONS ROOM
EDB	ELECTRICAL DISTRIBUTION BOARD
FPR	FIRE PUMP ROOM
OSHC.OF	OUT OF SCHOOL HOURS CARE - OFFICE
OSHC.KT	OUT OF SCHOOL HOURS CARE - KITCHENNETT
OSHC.ST	OUT OF SCHOOL HOURS CARE - STORE
P.ST	P.E STORE
PAA	PRACTICAL ACTIVITIES AREA
SND. C	SOUND CUPBOARD
WD	WATERDRAIAL ROOM
WPR	WATER PUMP ROOM

KEY PLAN



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Upgrades to Chatswood Public
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Pacific Highway Site

drawing

SSDA - Ground Floor

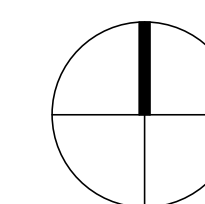
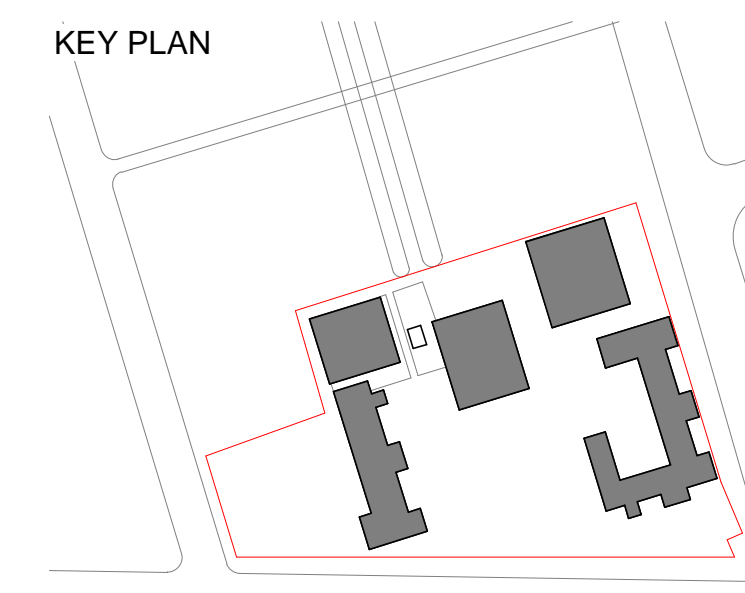
scale	As	drawing no.
_____indicated@A1-	MR	DA-BX-A0044
drawn		
checked	AC	issue
project no	180326.00	E

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LEGEND	
A.WC	ACCESSIBLE TOILET
C.HALL	COMMUNAL HALL
CLN	CLEANER STORE
C.ST	CHAIR STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS	COMMUNICATIONS ROOM
EDB	ELECTRICAL DISTRIBUTION BOARD
FPR	FIRE PUMP ROOM
OSHC OF	OUT OF SCHOOL HOURS CARE - OFFICE
OSHC.KT	OUT OF SCHOOL HOURS CARE - KITCHENNETT
OSHC.ST	OUT OF SCHOOL HOURS CARE - STORE
P.ST	P.E STORE
PAA	PRACTICAL ACTIVITIES AREA
SND. C	SOUND CUPBOARD
WD	WITHDRAWAL ROOM
WPR	WATER PUMP ROOM

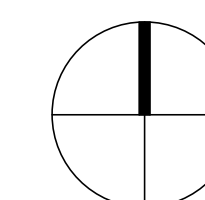
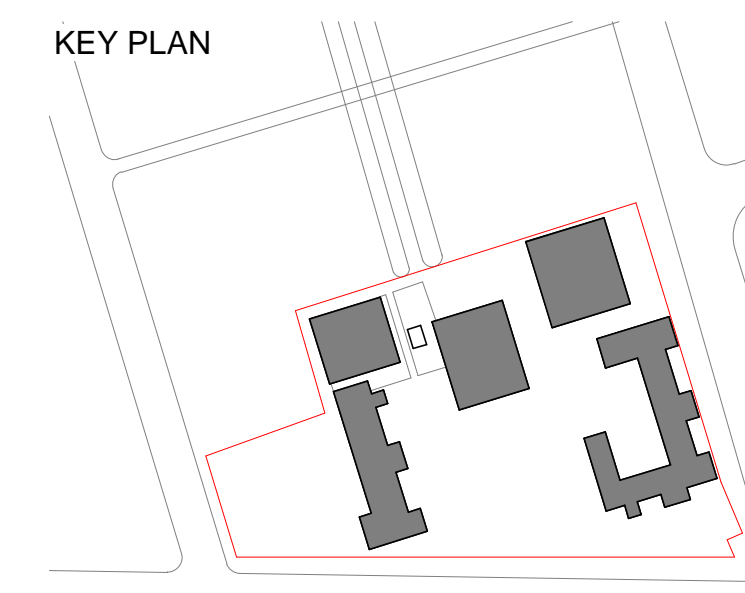
KEY PLAN



[illegible]

LEGEND	
A.WC	ACCESSIBLE TOILET
CLN	CLEANER STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS.	COMMUNICATIONS ROOM
EDB	ELECTRICAL DISTRIBUTION BOARD
PAA	PRACTICAL ACTIVITIES AREA
ST	STORAGE
WD	WITHDRAWAL ROOM

KEY PLAN



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project

project

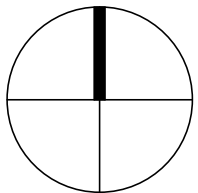
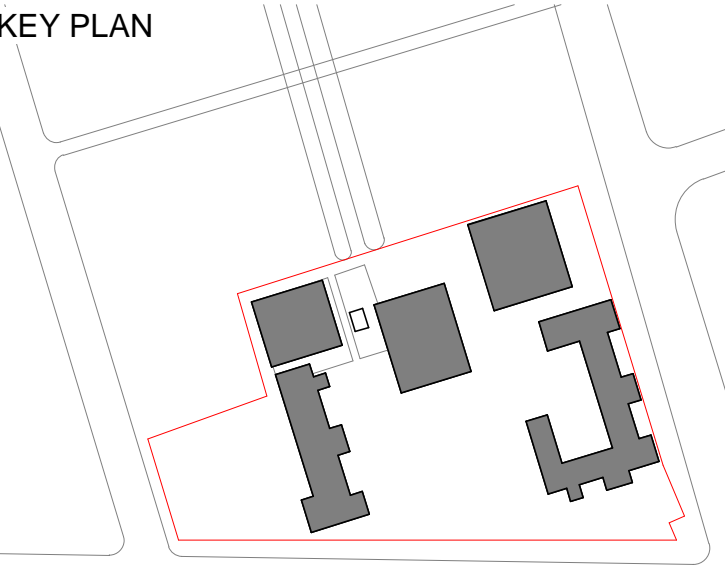
Upgrades to Chatswood Public
School and Chatswood High School
Pacific Highway Site

drawing

SSDA - Level 2

scale	As	drawing no.
_____indicated@A1-	DA-BX-A0046	
drawn	MR	
checked	AC	issue
project no	180326.00	E

LEGEND	
A.WC	ACCESSIBLE TOILET
CLN	CLEANER STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS.	COMMUNICATIONS ROOM
EDB	ELECTRICAL DISTRIBUTION BOARD
PAA	PRACTICAL ACTIVITIES AREA
ST	STORAGE
WD	WITHDRAWAL ROOM



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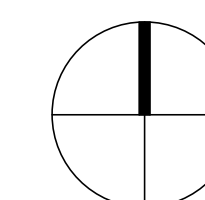
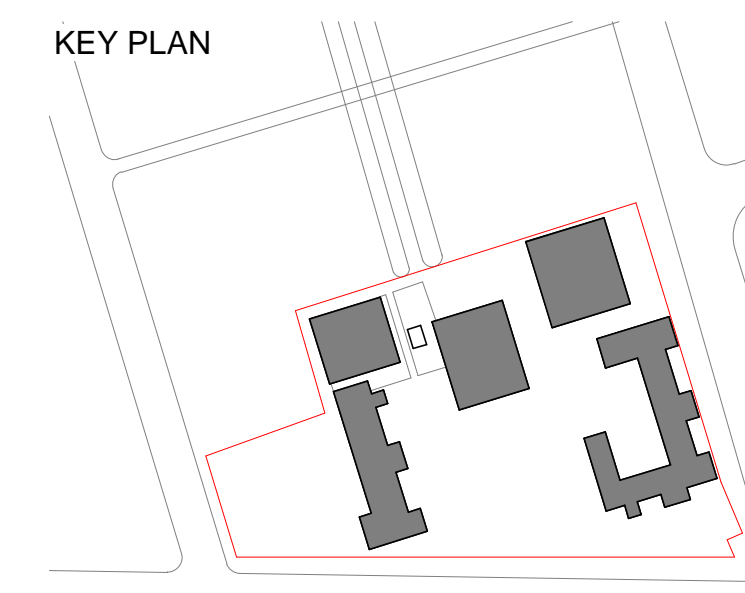
Nominated Architect
Ray Brown, NSWARB 6359

Do not scale drawings. Verify all dimensions on site

[illegible]

LEGEND	
A.WC	ACCESSIBLE TOILET
CLN	CLEANER STORE
COLA	COVERED OUTDOOR LEARNING AREA
COMMS.	COMMUNICATIONS ROOM
EDB	ELECTRICAL DISTRIBUTION BOARD
PAA	PRACTICAL ACTIVITIES AREA
ST	STORAGE
WD	WITHDRAWAL ROOM

KEY PLAN



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sydney@architectus.com.au
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project

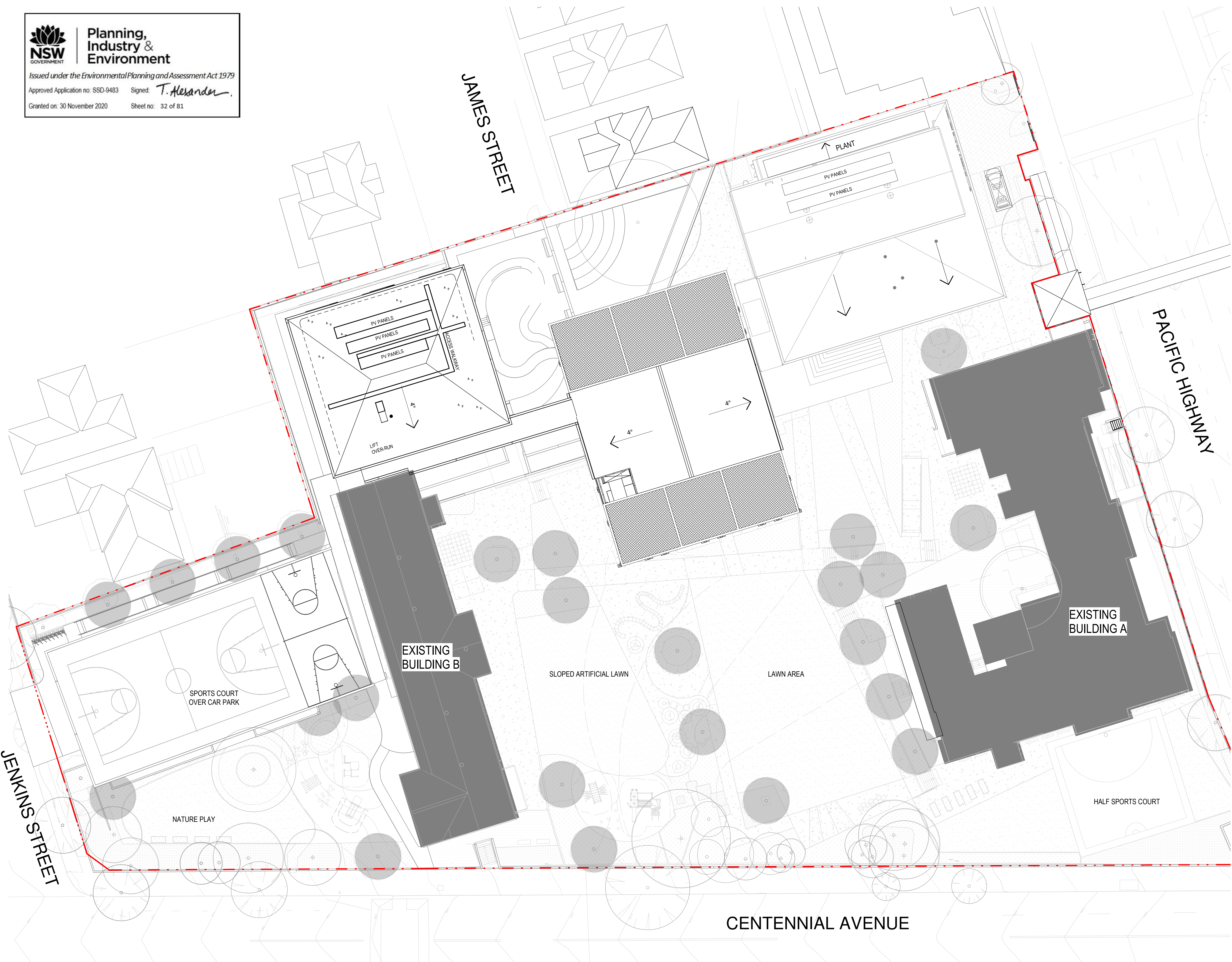
project


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

drawing

SSDA - Level 4




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drawn	MR	
checked	AC	issue
project no	180326.00	E





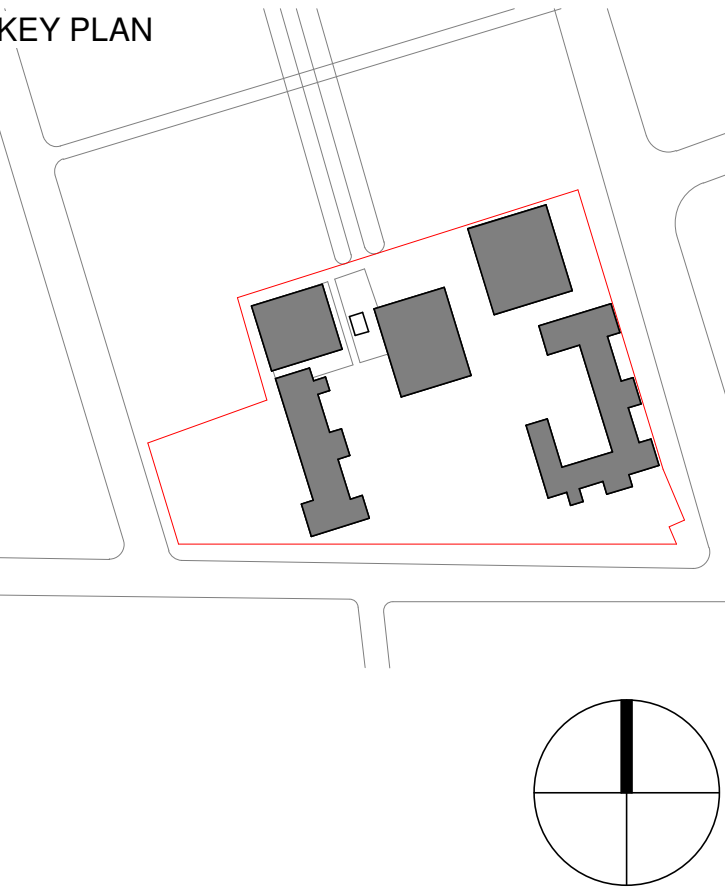
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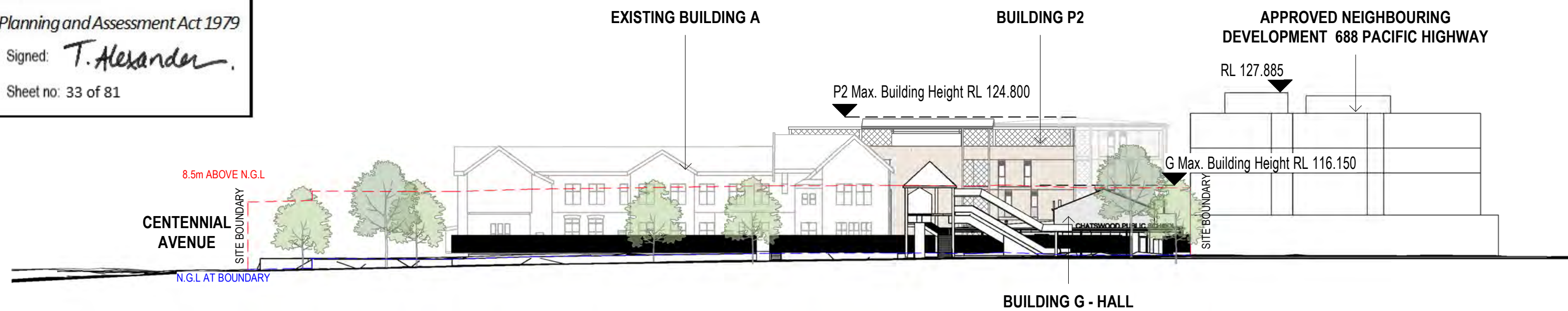
Nominated Architect
Ray Brown, NSWARB 6359



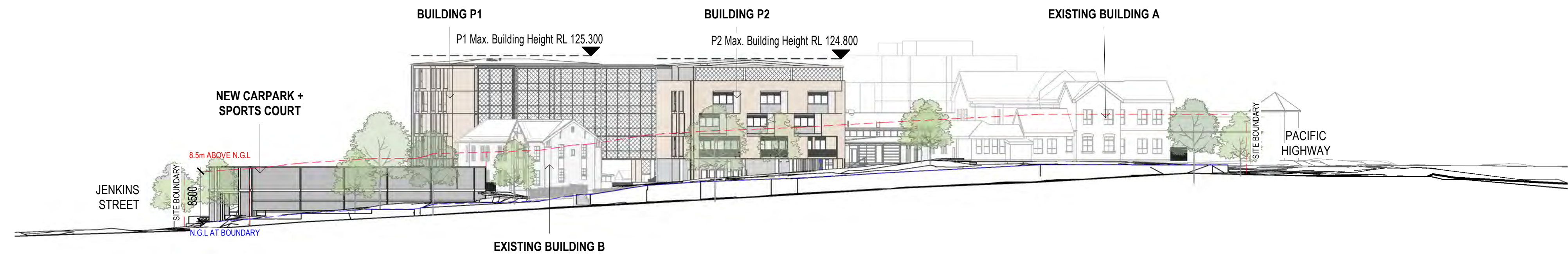
Do not scale drawings. Verify all dimensions on site

issue	amendment	date
A	Issue for Coordination	10/12/2019
B	SSDA ISSUE	18/12/2019
C	FINAL SSDA ISSUE	27/02/2020
D	FINAL SSDA ISSUE	11/03/2020
E	SSDA REVISIONS	01/10/2020
F	SSDA UPDATE	12/11/2020
G	SSDA UPDATE	20/11/2020

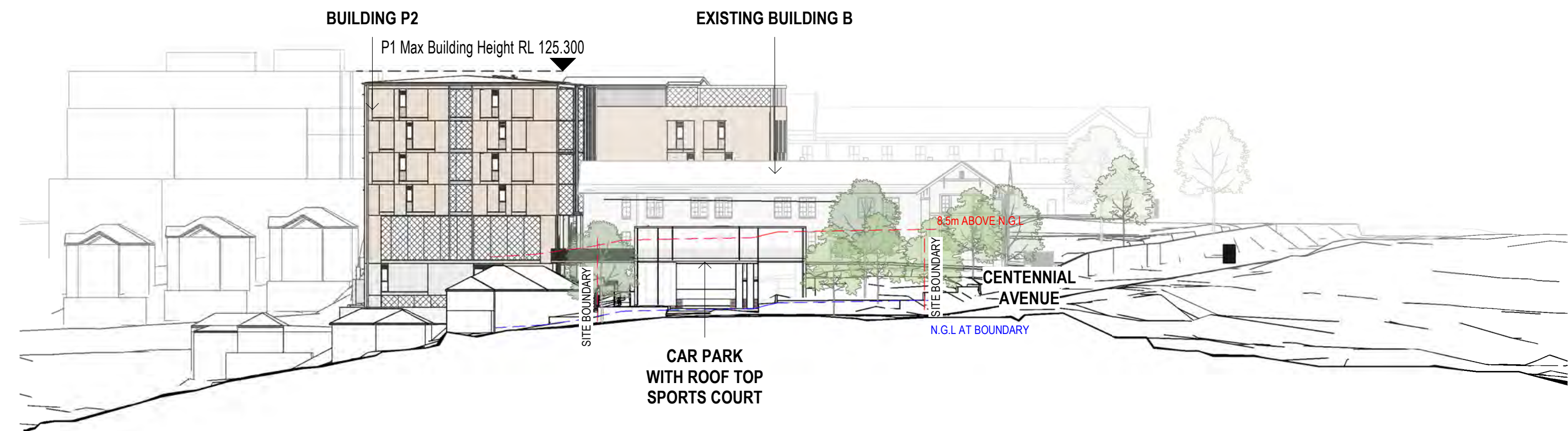




1 Pacific Highway - Street Elevation
SCALE: 1 : 500

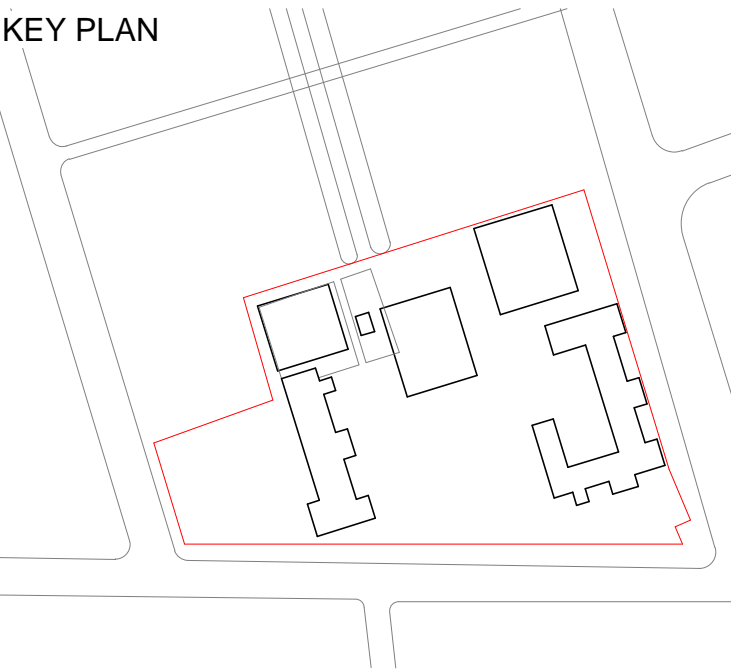


2 Centennial Avenue - Street Elevation
SCALE: 1 : 500

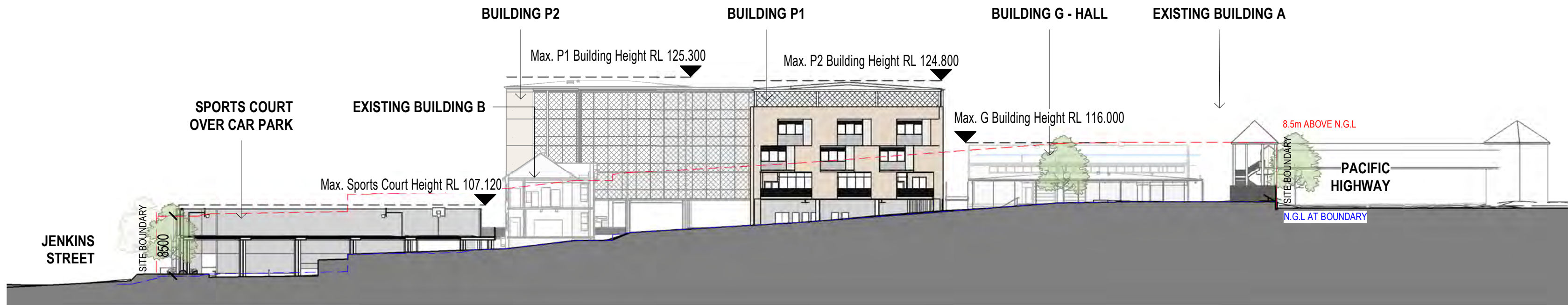


3 Jenkins Street - Street Elevation
SCALE: 1 : 500

issue	amendment	date
A	100% SD ISSUE	17/04/2019
B	Issue for Coordination	25/11/2019
C	SSDA ISSUE	18/12/2019
D	SSDA ISSUE	20/02/2020
E	FINAL SSDA ISSUE	27/02/2020
F	SSDA REVISIONS	01/10/2020
G	SSDA UPDATE	12/11/2020
H	SSDA UPDATE	20/11/2020

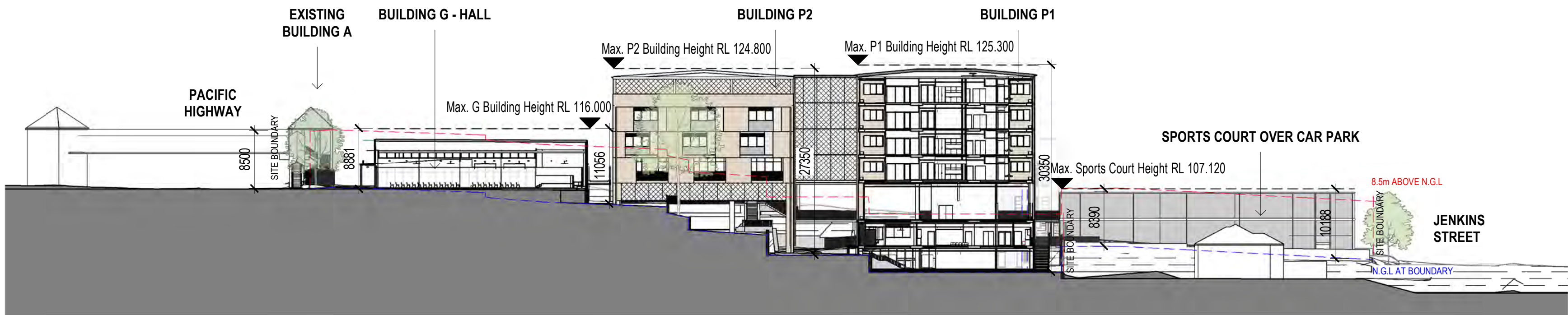


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drawn	MR	DA-BX-A2000
checked	AC	issue
project no	180326.00	H



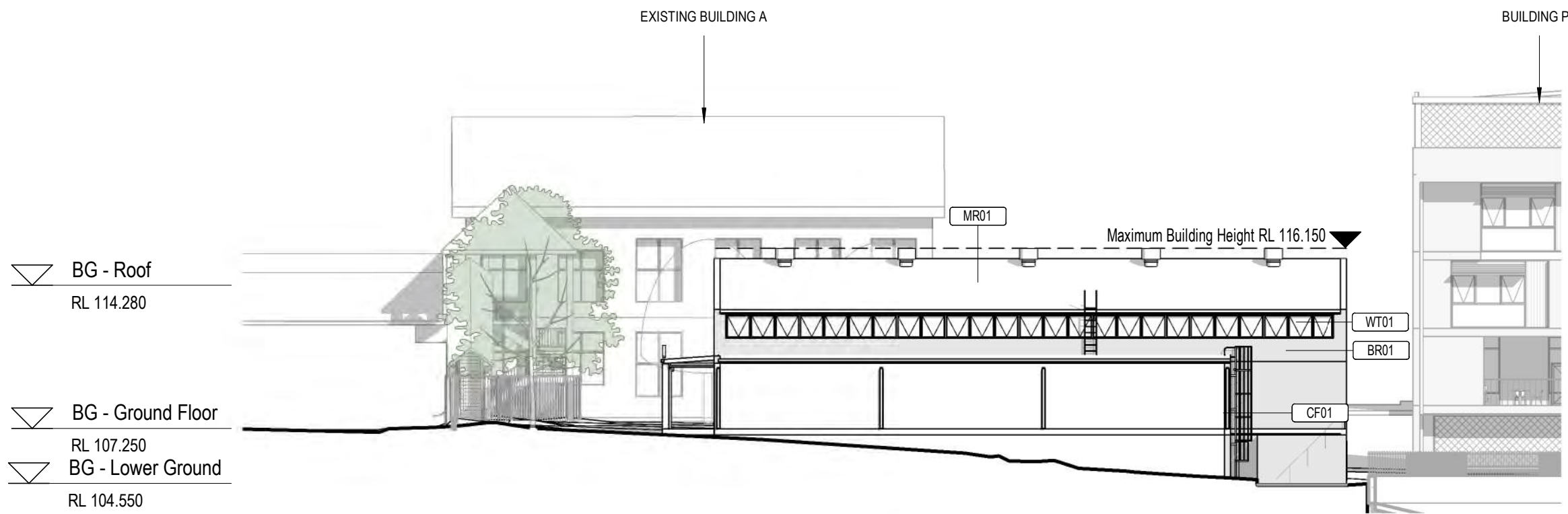
A Site Section Building A-B

SCALE: 1 : 500



B Site Section Buildings P & G

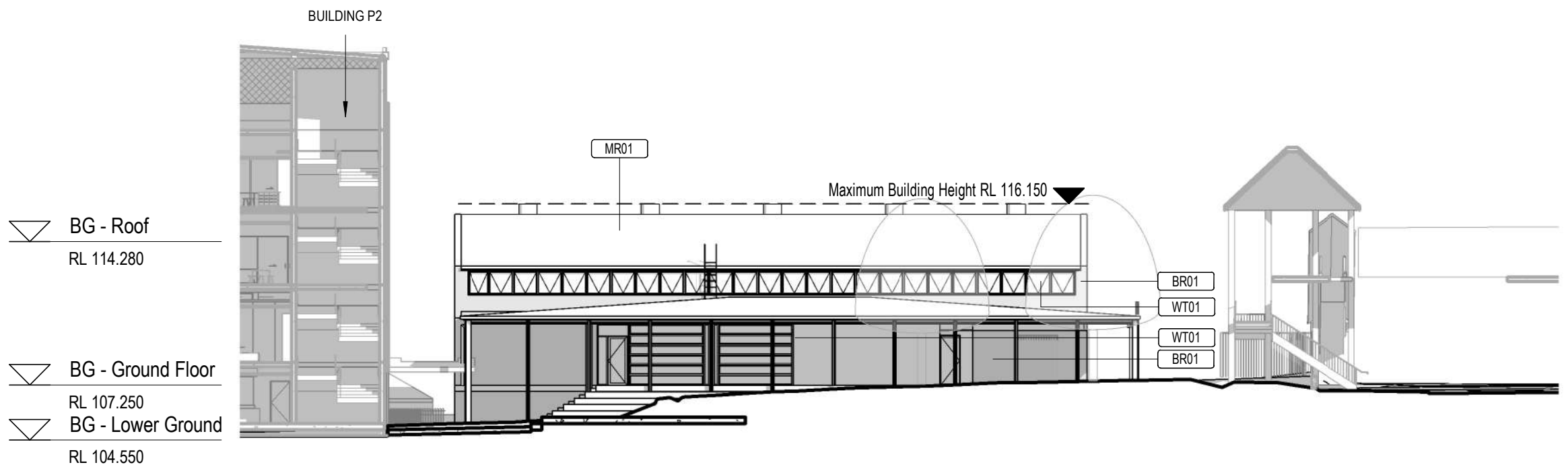
SCALE: 1 : 500



1

Building G North Elevation

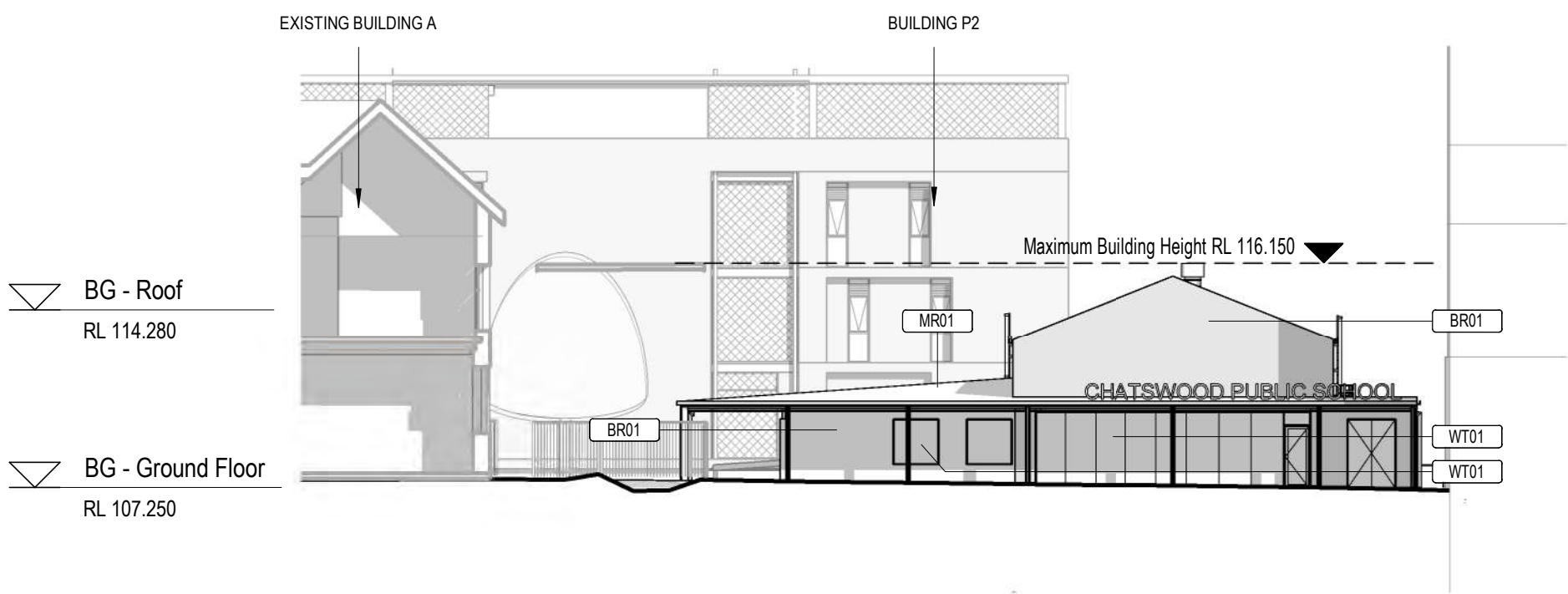
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2

Building G South Elevation

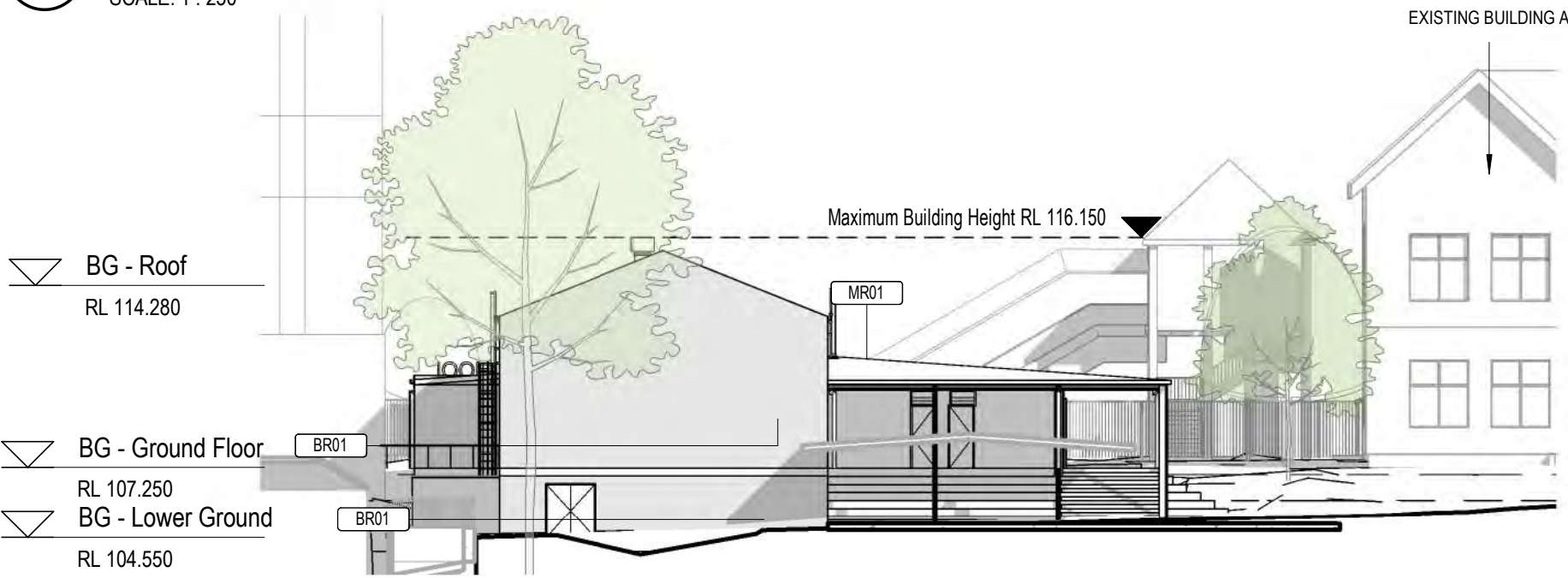
SCALE: 1 : 250



7

Building G East Elevation

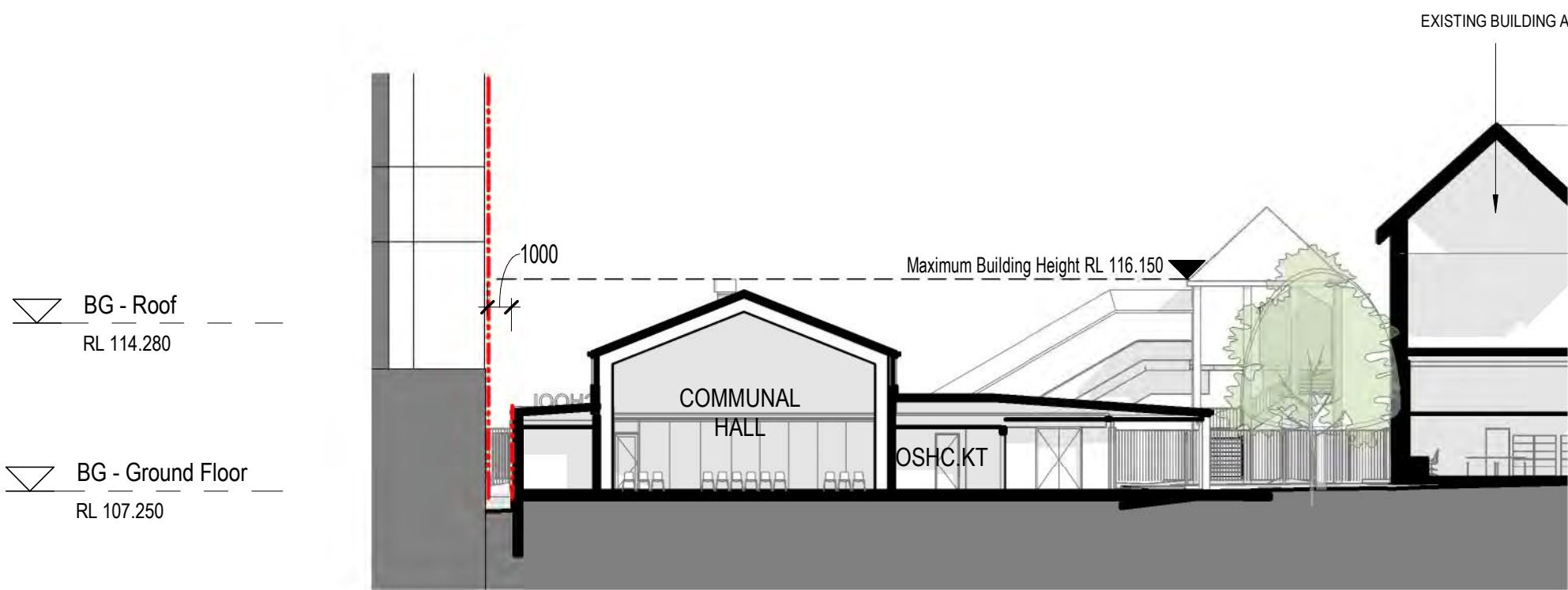
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6

Building G West Elevation

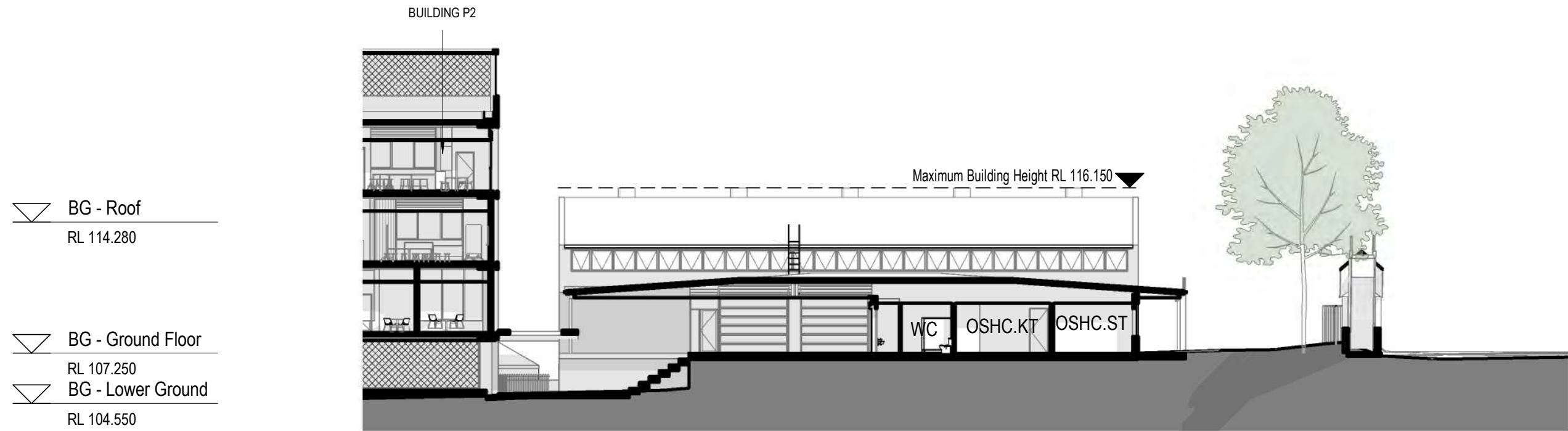
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1

Building G Section - A-A

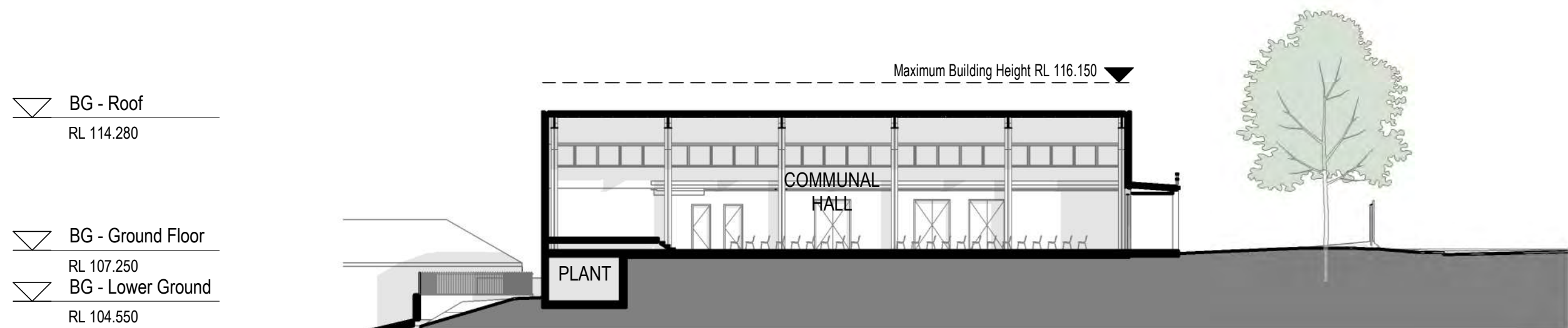
SCALE: 1 : 250



2

Building G Section - B-B

SCALE: 1 : 250



3

Building G Section - C-C

SCALE: 1 : 250

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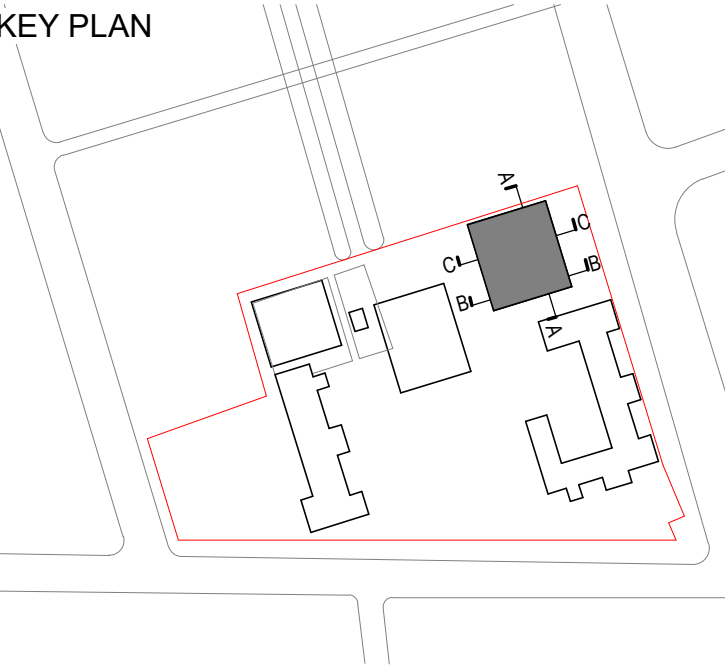
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issue	amendment	date
A	For SSDA Issue	18/12/2019
B	Final SSDA Issue	27/02/2020
C	SSDA ISSUE	01/10/2020



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project

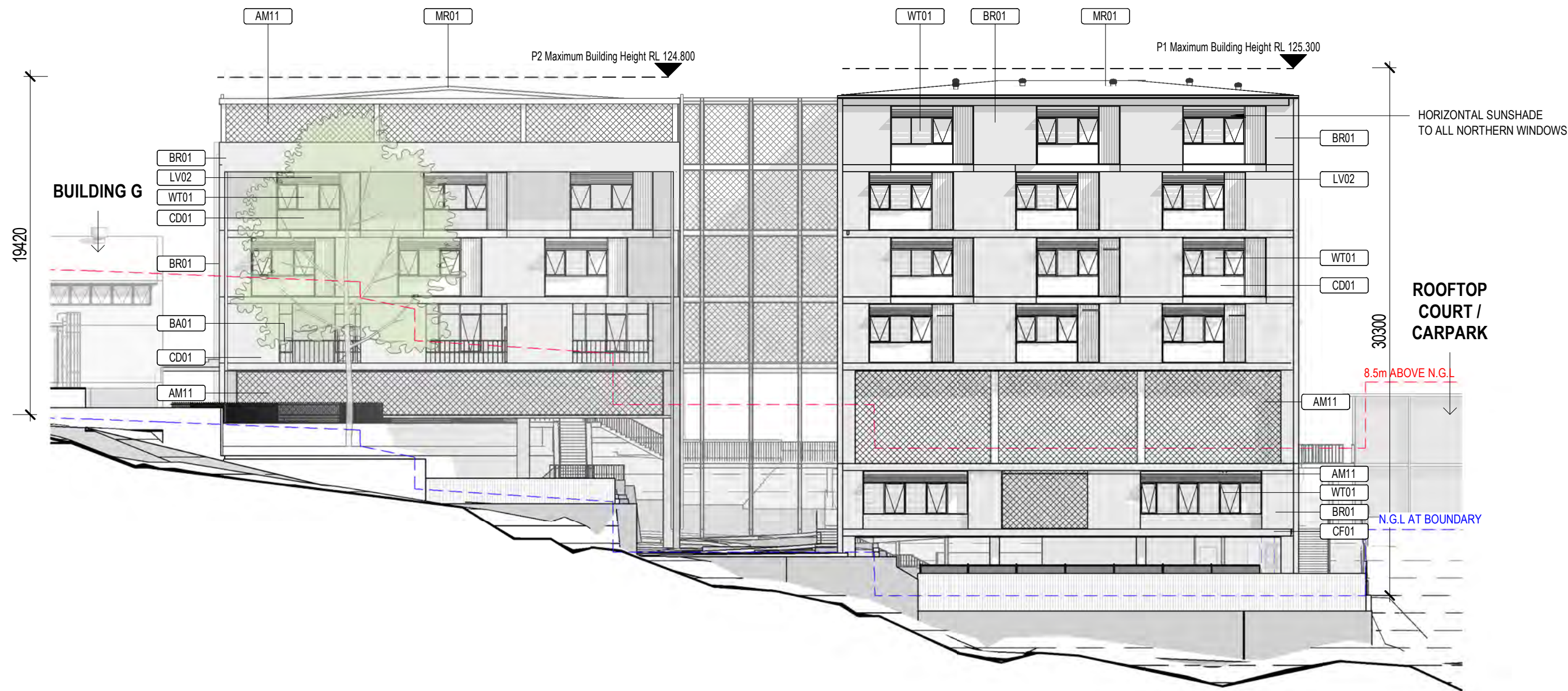
Upgrades to Chatswood Public
School and Chatswood High School,
Pacific Hwy Site

drawing

Building G - Sections

scale	1 : 250@A1	drawing no.
drawn	LDC	DA-BG-A2011
checked	LDC	issue
project no	180326.00	C

▽	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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ISO 9001
Quality Management

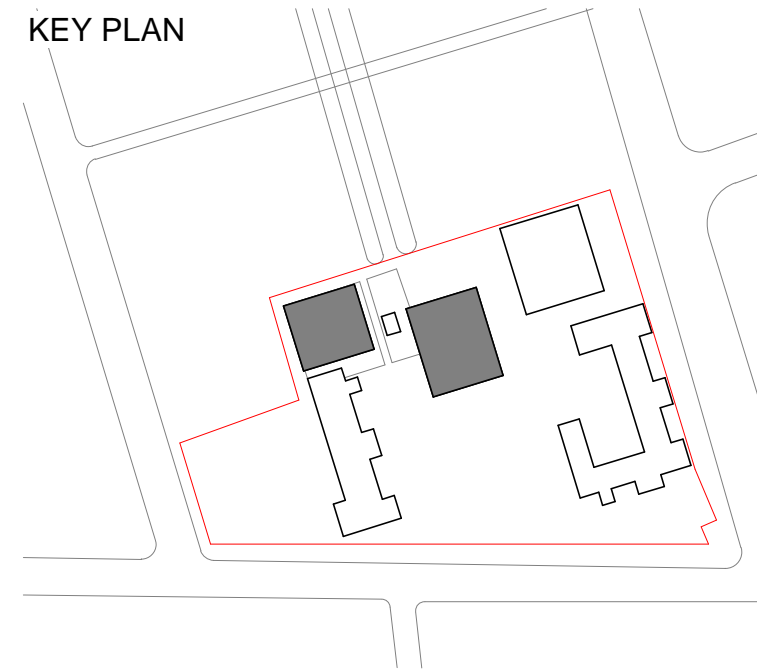
ISO 14001
Environmental Management

ASAS 18001
Health & Safety

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issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020
D	SSDA REVISIONS	01/10/2020

Keynote Legend	
Key Value	Keynote Text
AM11	Tensile mesh
BA01	Vertical grille balustrade
BR01	Standard brickwork
CD01	Aluminium Sheet
CF01	Insitu concrete
LV02	Fixed Weather louvres
MR01	Profiled metal roof deck
WT01	Aluminium Window System



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ABN 90 131 245 684

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

drawing no.	
scale	1 : 250 @ A1
drawn	LC
checked	MR
project no	180326.00
D	



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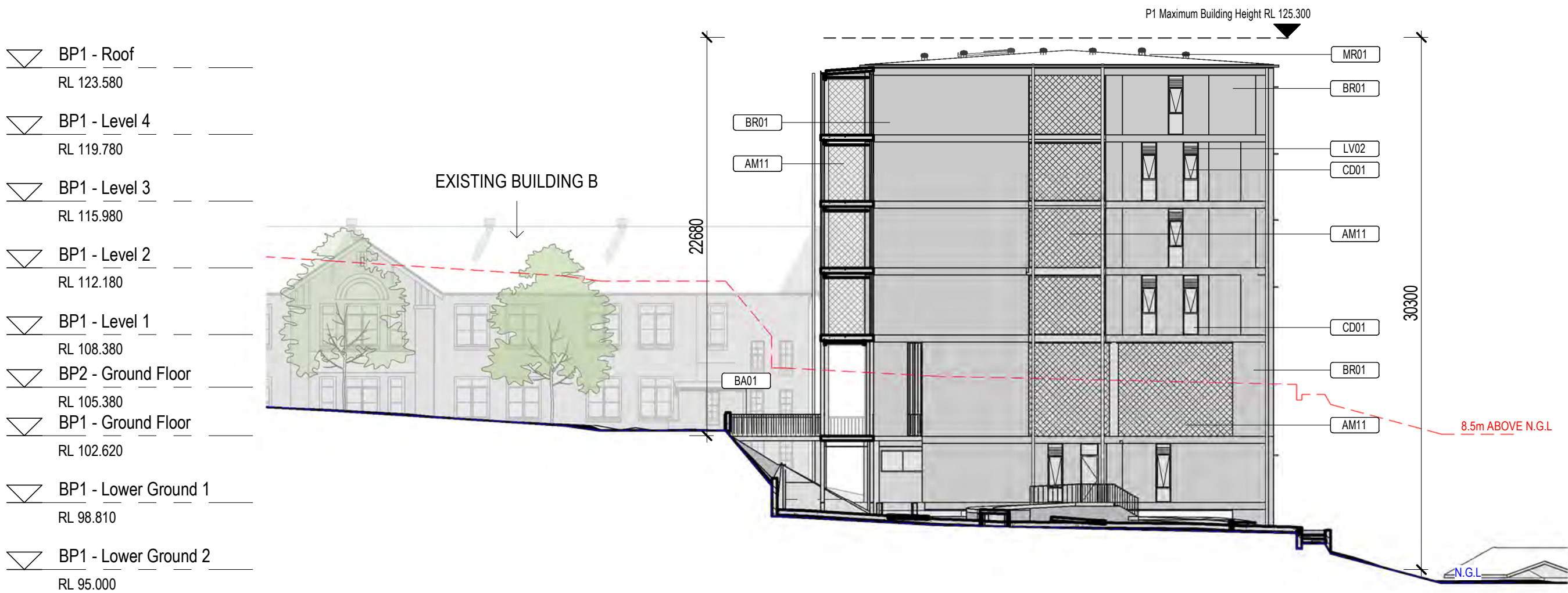
Nominated Architect
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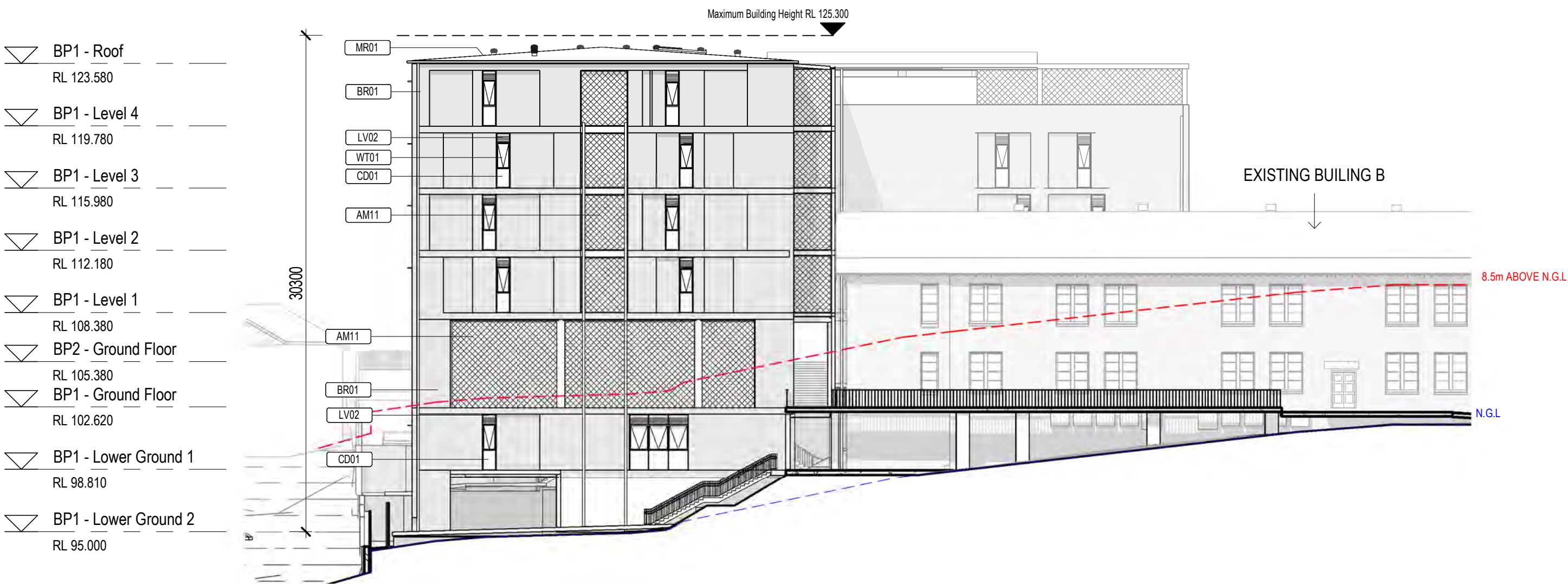
Do not scale drawings. Verify all dimensions on site

issue	amendment	date
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B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020
D	SSDA REVISIONS	01/10/2020

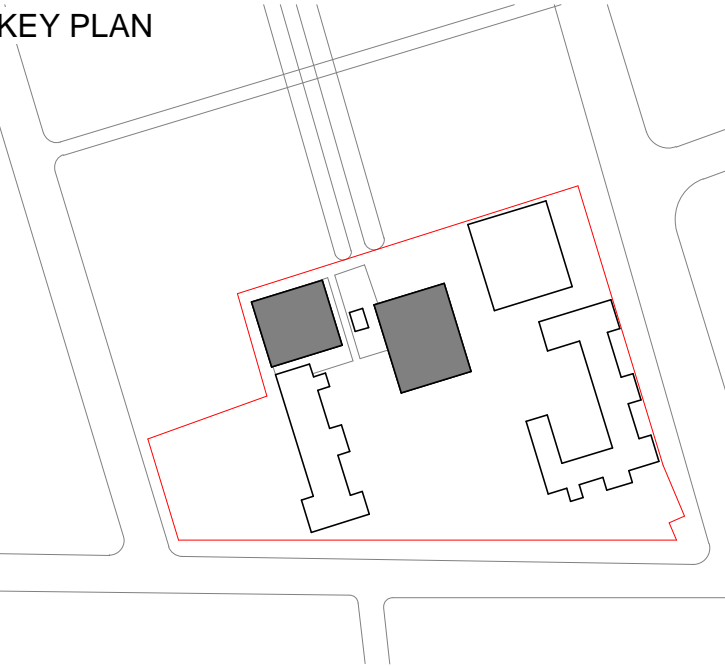
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Key Value	Keynote Text
AM11	Tensile mesh
BA01	Vertical grille balustrade
BR01	Standard brickwork
CD01	Aluminium Sheet
LV02	Fixed Weather louvres
MR01	Profiled metal roof deck
WT01	Aluminium Window System



1 Elevation East P1
SCALE: 1 : 250



2 Elevation West P1
SCALE: 1 : 250



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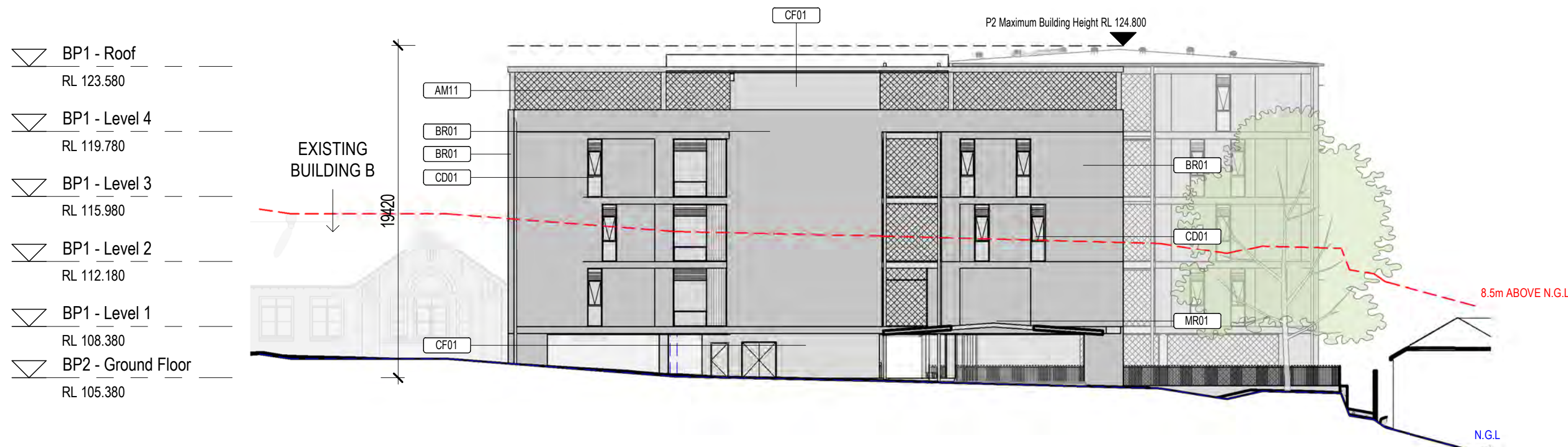
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sydney@architectus.com.au
ABN 90 131 245 684

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

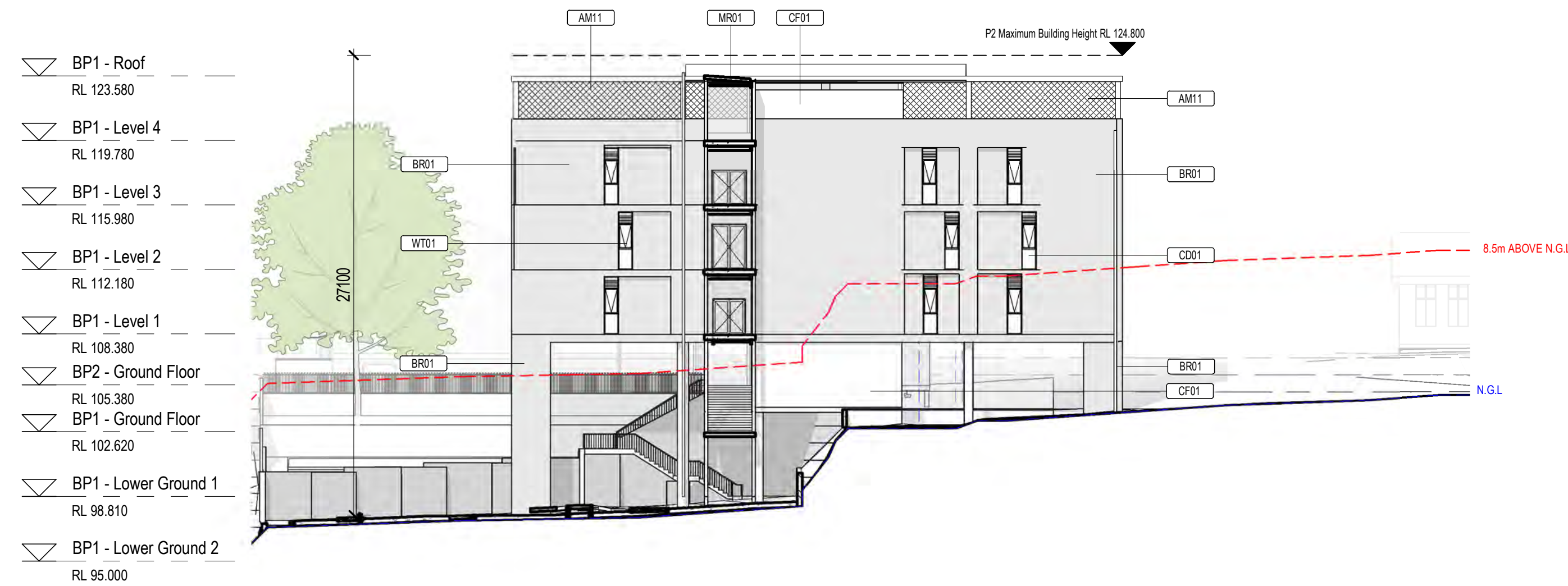
drawing

Building P1 + P2 Elevations

scale	1 : 250 @ A1	drawing no.	DA-BP-A1114
drawn	LC	checked	MR
checked	MR	issue	D
project no	180326.00		



1 Elevation East P2
SCALE: 1 : 250



2 Elevation West P2
SCALE: 1 : 250



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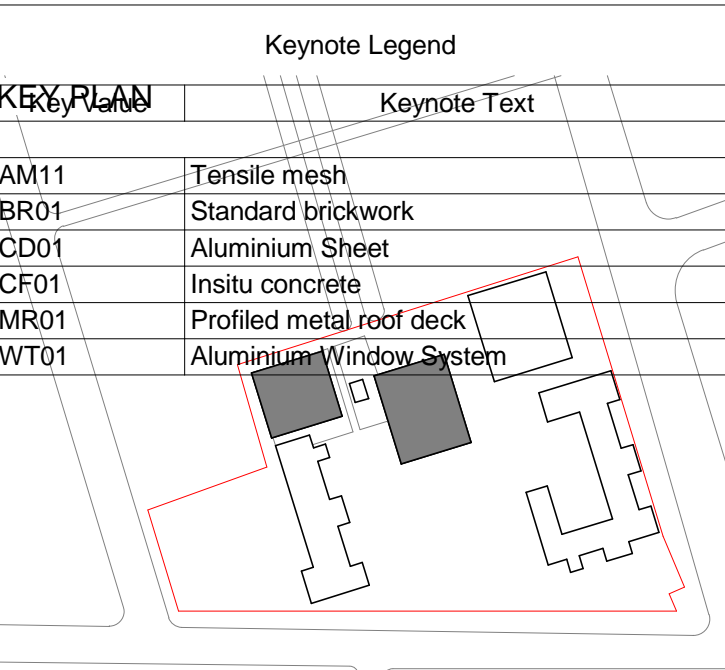
Do not scale drawings. Verify all dimensions on site

issue	amendment	date
A	SSDA ISSUE	18/12/2019
B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020
D	SSDA REVISIONS	01/10/2020

Keynote Legend	
Key Value	Keynote Text
AM11	Tensile mesh
BR01	Standard brickwork
CD01	Aluminium Sheet
CF01	Insitu concrete
MR01	Profiled metal roof deck
WT01	Aluminium Window System

Keynote Legend

Key Value	Keynote Text
AM11	Tensile mesh
BR01	Standard brickwork
CD01	Aluminium Sheet
CF01	Insitu concrete
MR01	Profiled metal roof deck
WT01	Aluminium Window System



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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	
D	

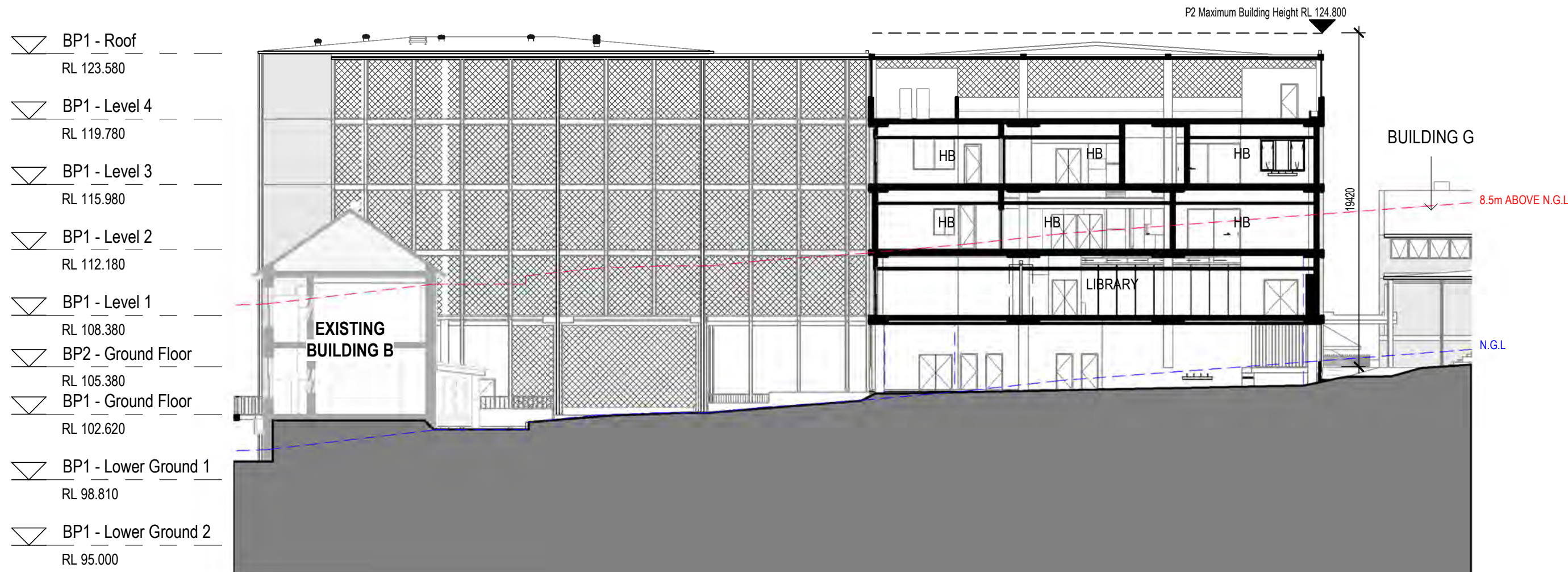
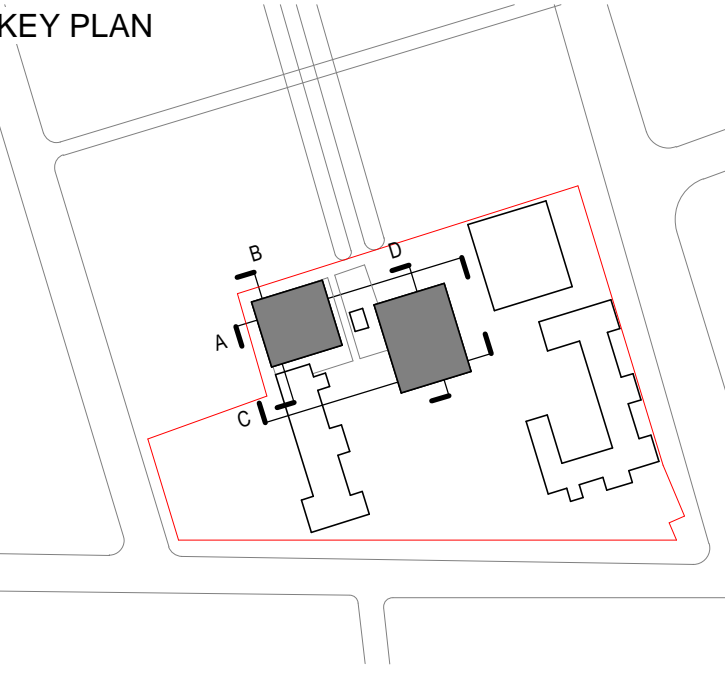
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B	FINAL SSDA ISSUE	27/02/2020
C	FINAL SSDA ISSUE	11/03/2020
D	SSDA REVISIONS	01/10/2020



A EW Section - P1
SCALE: 1 : 250



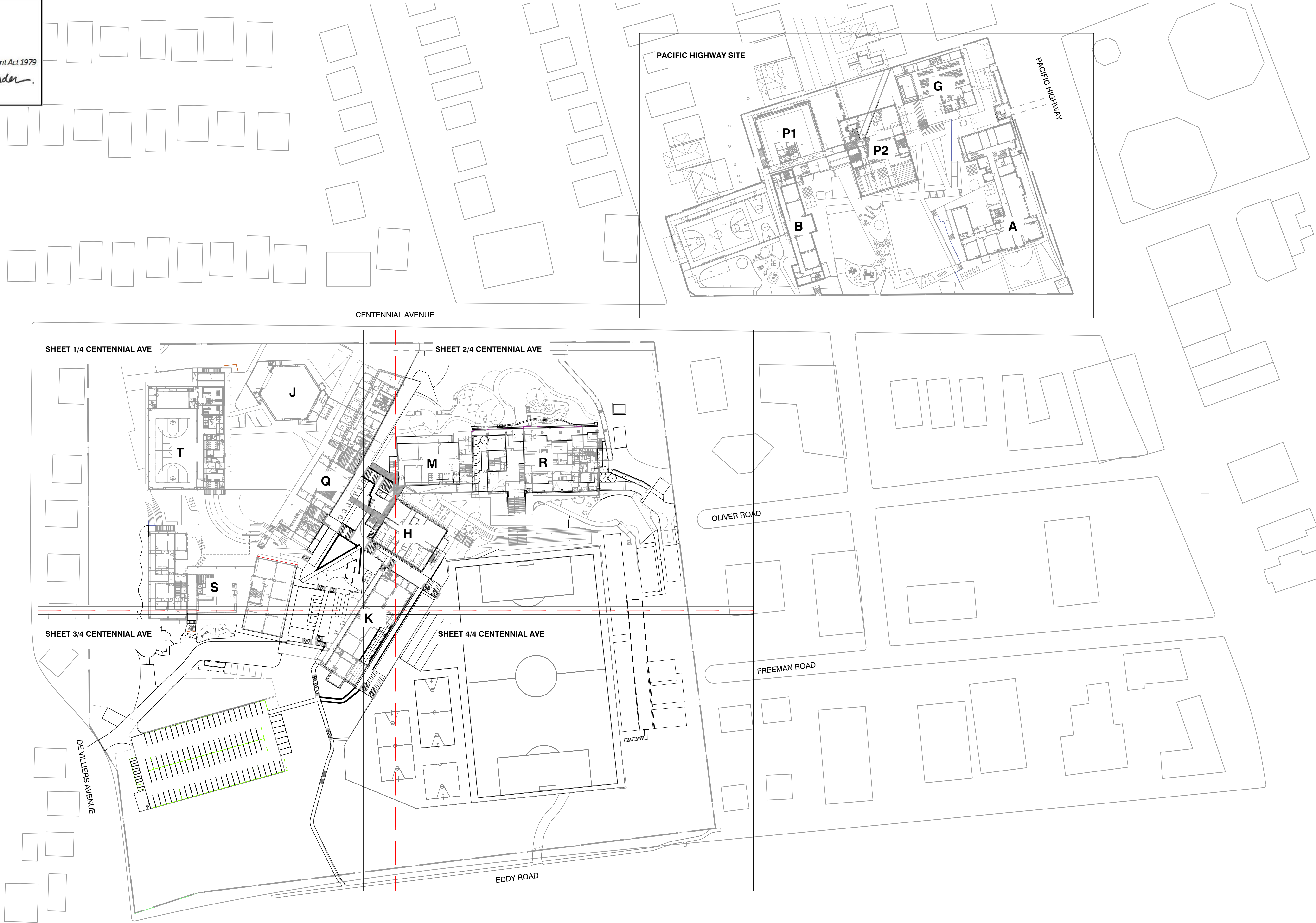
B NS Section - P1
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C EW Section - P2
SCALE: 1 : 250



D NS Section - P2
SCALE: 1 : 250



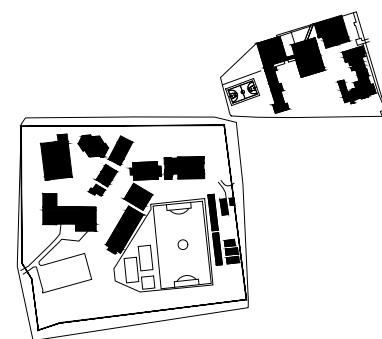
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

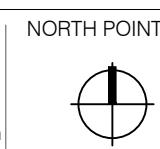
PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:1250 (@ A1)
10 0 10 20 50 75m



DRAWING
SITE PLAN

PROJECT N° S18-036	SHEET SIZE A1
DRAWING N° SD-XX-L0001	ISSUE P3

	SCOPE OF WORKS LINE
	PV-01a/b/c: CONCRETE PAVING
	PV-02: COLOURED CONCRETE PAVING
	PV-03: ASPHALT CONCRETE
	PV-04: SYNTHETIC TURF
	PV-05a/b: RUBBER SOFTFALL
	PV-06: PERMEABLE UNIT PAVING
	PV-07: BARK MULCH
	PV-08: GRAVEL PAVING
	PV-09 SAND PIT
	PV-10: STEPPING STONES
	PV-11: COMPOSITE TIMBER DECKING
	PV-12: FRP MESH PLATFORM
	PV-13: SPORTS SURFACE
	TF-01: TURF PLANTING
	MP-01/02: MASS PLANTING
	MP-03: RAINGARDEN PLANTING
	WL-01: BRICK RETAINING WALL
	WL-02: INSITU CONCRETE PLANTER WALL
	WL-03: INSITU CONCRETE RETAINING EDGE
	ST-01: STAIR
	ST-02: TIERED BLEACHERS
	ST-03: SANDSTONE TIERED SEATING
	BAL01: BALUSTRADE
	FG-02/03: SECURITY GATE
	FE-02: SECURITY FENCE
	FG-04: SPORTS FENCE GATE
	FE-03: SPORTS FENCE
	ED01: TIMBER EDGE
	ED02: CONCRETE EDGE
	ED03: STEEL EDGE
	FU-01: BENCH
	FU-02: PICNIC SETTING
	FU-03: BIKE RACKS
	FU-04: RAISED PLANTER
	FU-05: FEATURE ROCKS / PLAY ROCKS

	FU-06: BOLLARDS
	FU-09: DRINKING FACILITIES
	FU-10: GRC PLANTER



**Planning,
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Granted on: 30 November 2020 Sheet no: 42 of 81

	EX-01: EXISTING CONCRETE PAVING
	EX-02: EXISTING BITUMEN SURFACE
	EX-03: EXISTING WALL
	EX-04: EXISTING STAIR
	EX-05: EXISTING MASS PLANTING
	EX-06: EXISTING TURF
	TP-01: PROPOSED TREE
	EXISTING TREE
	EXISTING TREE TO BE REMOVED
	TREES APPROVED FOR REMOVAL UNDER TVPA-2019/428 AND TVPA 2-2019/364

Code	Short Description	Location	Material	Proprietary Name/ Profile/ Size/ Description	Colour / Finish	EFSG & Detail
PV-	SURFACE FINISHES					
PV-01a	Insitu Concrete Paving on grade (Vehicle grade)	Walkways and ramps	Insitu Concrete	150mm thick reinforced insitu concrete paving - concrete mix comprising 20mm basalt aggregate in grey cement, laid on 30mm sand layer and compacted subgrade. Concrete Graffiti Guard protective coat to be applied	Plain standard grey Broom finish, no tooled margin.	DG91.07
PV-01b	Insitu Concrete Paving on grade (Pedestrian grade)	Walkways and ramps	Insitu Concrete	100mm thick reinforced insitu concrete paving - concrete mix comprising 20mm basalt aggregate in grey cement, laid on 30mm sand layer and compacted subgrade. Concrete Graffiti Guard protective coat to be applied	Plain standard grey Broom finish, no tooled margin.	DG91.08
PV-01c	Insitu Concrete Paving on structure (Pedestrian grade)	Walkways and ramps	Insitu Concrete	100mm thick reinforced insitu concrete paving - concrete mix comprising 20mm basalt aggregate in grey cement, laid on 30mm sand layer and structural slab. Concrete Graffiti Guard protective coat to be applied	Plain standard grey Broom finish, no tooled margin.	DG91.09
PV-02	Insitu Coloured Concrete Paving	Gathering Areas and Assembly Area	Coloured Insitu Concrete	100mm thick reinforced insitu concrete paving - integrally coloured with CCS pigment concentrate for an anti-glare finish, laid on 30mm sand layer and compacted subgrade. Concrete Graffiti Guard protective coat to be applied	Colour CCS Cobalt Blue Colour CCS Jungle Colour CCS Mulberry Colour CCS Kakadu Cove trowel finish, no tooled margin.	DG91.07
PV-03	Asphalt Concrete	Asphalt Surface to Carparking, Loading Dock, and Maintenance Driveway Access	Hot-mix bitumen, black top	Refer to Civil Engineer's details. Hot-mix bitumen, black top is installed to have: o Min. gradient required (to prevent ponding) 1.35 or 2.8 % o Max. cross fall in parking areas 1.20 or 4 %		DG91.07
PV-04	Synthetic Turf	Play area and high use lawn areas	Synthetic Grass	25mm pile length on compacted roadbase laid to critical fall heights around play equipment, to meet AS/NZS 4422:1996. Refer to plan and details for fall zones. Refer to manufacturer and play equipment supplier for attenuation layer thicknesses. Supplier Green Look Living Space or equivalent to be approved.	25mm Royal Grass Silk	DG92.04
PV-05a	Rubber Softfall on grade	Play Areas and Special Education gardens	Wet pour rubber softfall	Wet pour rubber on compacted roadbase laid to critical fall heights around play equipment, to meet AS/NZS 4422:1996. Refer to plan and details for fall zones. Refer to manufacturer and play equipment supplier for attenuation layer thicknesses. Rosehill TPV Rubber finish colour layer. Supplier Synthetic Grass & Rubber Surfaces or equivalent to be approved	Mix colours TBC: P5a: Leaf Litter - 34% Dark Green, 33% Green 33% Beige P5b: Navy Blue 60% Teal 20% Light Blue 20% P5c: Bright & Bubbly - Purple 20% Bright Red 90%	DG91.08
PV-05b	Rubber Softfall on structure	Play Areas and Special Education gardens	Wet pour rubber softfall	Wet pour rubber on structural slab, softfall paving shall be minimum 15mm thick EPDM wet pour rubber wear layer laid 25mm low density cushioned shock pad to meet AS/NZS 4422:1996. Refer to plan and details for fall zones. Refer to manufacturer and play equipment supplier for attenuation layer thicknesses. Rosehill TPV Rubber finish colour layer. Supplier Synthetic Grass & Rubber Surfaces or equivalent to be approved.	Mix colours TBC: P5a: Leaf Litter - 34% Dark Green, 33% Green 33% Beige P5b: Navy Blue 60% Teal 20% Light Blue 20% P5c: Bright & Bubbly - Purple 20% Bright Red 90%	DG91.09
PV-06	Permeable Paving unit	Near trees and seating areas	Stretcher Bond with header course	Adbri Masonry Ecopave: 50 interlocking permeable paver layed on sand layer as per detail. Refer to manfactuers detail for sub-base material specification and preparation	L:226mm x D: 111mm x H: 50mm Charcoal. Shot Blast finish.	DG91.07
PV-07	Playground Bark Mulch	Natural play area and areas around existing trees	Forest Fines Mulch	300mm depth of playground bark mulch on compacted subgrade. Mulch to be tested to ensure it is non toxic and safe for children and to meet NATA and AS/NZS 4422. Supplier ANL or equivalent to be approved.	15mm fine graded pine bark mulch	
PV-08	Gravel Paving	Rock garden areas. Note this is located at least 10m away from any circulation route.	Blue Metal gravel	Blue Metal 20-40mm aggregate laid over bed of sand and crushed aggregate base. Supplier ANL or equivalent to be approved.	Blue Metal gravel	DG91.07
PV-09	Playground Sand	Sandpit	Sydney Sand Playground sandpit	500mm depth of sand on 100mm free-draining aggregate layer over compacted subgrade. Fine white double or triple washed sand (uniform particle size <1.5mm) is recommended. Play sand to be tested and certified to meet AS4422 Playground Surfacing. Supplier ANL or equivalent to be approved.	Washed beach dune sand	
PV-10	Stepping Stones	Primary School	Concrete Unit Paver	400x400x40mm and 600 x 400 x 40mm Euro Classic Adbri Masonry Paver. Laid on sand-cement mortar bed on compacted sub base	Colour Prague	
PV-11	Composite Timber Decking / Performance Platforms	Performance areas within play areas, and under trees with varying heights and square sizes	Modwood	Composite Timber "Modwood" or similar to be approved. Wide decking 137mm x 23mm with groove on edge for main deck using KlevaKlip fixing method. Fixed in timber bearers and joist structure. Only screw fixed at ends of boards, into pre-drilled holes. Refer to manufacturers instruction.	Mod/Wood Silver Gum colour Brushed finish	
PV-12	FRP Mesh Platform	Adjacent to Building H	FRP	Treadwell GratEX FRP mini mesh grating on hot dip galvanised steel structure with pierced footing. Product Code: F-MG50 (25/25) M.	Colour: Charcoal	
PV-13	Sports Surface	Sports court	Acrylic	Acrylic hard court system on concrete slab on membrane refer to engineers details and specifications with line marking	Colour TBC	
FU-	FURNITURE/FIXTURES					
FU-01	Bench Seat	Outdoor Learning Units and General external gathering spaces	Aluminium bench seating	2m long surface mounted Aluminium seating with clear anodised 225 x 35mm extrusion slats to the seating and with alloy endcaps. Aluminium frames powder coated in 'Silver Pearl Kinetic'. Metro Bench code MBS-SM-STD-003 as supplied by Grillex or similar to be approved	Seats - clear anodised aluminium. Frames - powdercoated aluminium (colour: Silver Pearl Kinetic).	PS603.05 HS603.05 PS604
FU-02	Picnic Setting	Outdoor Learning Units and General external gathering spaces	Marine grade aluminium bench seating	2m long Aluminium picnic setting with clear anodised 225 x 35mm extrusion slats to the seating and with alloy endcaps. Aluminium frames powder coated in 'Silver Pearl Kinetic'. Surface mounted. Metro 2m Table Setting code MTS-SM-STD-001 as supplied by Grillex or similar to be approved	Seats - clear anodised aluminium. Frames - powdercoated aluminium (colour: Silver Pearl Kinetic).	PS603.05 HS603.05 PS604
FU-03	Bicycle Rack	Under building K, Centennial & Under carpark, Pacific Highway	Galvanised Steel	Tubular hot dip galvanised steel. Multi Bike Rack (4 bikes) 1200 (L) x 830mm (H) x 1060mm (W). (Compact P4 10-CP4 on 30 degree angle) with surface fixings as supplied by As Urban or similar to be approved. Refer manufacturers specification	Galvanised Steel	HS609.07 PS609
FU-04	Raised Oblong Planters	Edible gardens, Pacific Hwy Building P1 & P2	Corrugated Steel	Corrugated Steel Modular Raised Garden Bed 2100mm (L) x 900mm (W) x 395mm (H) with bent over safety top edge, as supplied by Birdies Garden Products. https://birdiesgardenproducts.com.au/	Colorbond steel Colour: Zinc	
FU-05	Sandstone Rocks	Rock garden areas	Sandstone	Sandstone feature boulders in 300-500mm, 700-1200mm & 1200mm + sizes laid on nom. 100mm depth FCR layer on compacted subgrade.	Natural Sandstone Boulders	

NOTES

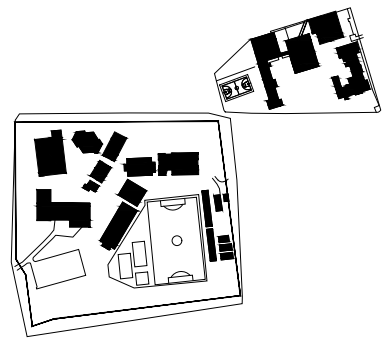
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DRAWING SCALE

DRAWING

LEGEND & MATERIAL SCHEDULE
SHEET 1 OF 2

PROJECT No

S18-036

DRAWING No

SD-XX-L0002


SHEET SIZE

A1

ISSUE

P3

Code	Short Description	Location	Material	Proprietary Name/ Profile/ Size/ Description	Colour / Finish	EFSG & Detail
FU-06	Bollards	Vehicle entrance	Stainless Steel	1650mm Stainless steel card reader bollard, with video intercom option, Surface Mounted, Product code: SCRB216B as supplied by LEDA Security or similar by approval	Stainless Steel	
FU-09	Drinking Facilities	Refer drawings for locations	Refer to EFSG Guidelines	FU09a: 1200x900mm Drinking Facilities with 3 taps FU09b: 1600x900mm Drinking Facilities with 4 taps FU09c: 2000x900mm Drinking Facilities with 5 taps FU09d: 2400x900mm Drinking Facilities with 6 taps Product Code: TP6 as supplied by Britex or similar by approval	Stainless Steel	PS603.03
FU-10	GRC Raised Planter	Refer drawings for locations	Glass Reinforced Concrete	FU10: Custom GRC Planter - Quatro 1500 Narrow Tall Civic Planter refer plans for size, as supplied by Quatro	Glass Reinforced Concrete - colour: Concrete Grey	
WL-	WALLS					
WL-01	Brick Retaining Wall	Terracing and vertical level differences	Masonry Brickwork wall	110mm (W) Standard brick type and colour to match building façade. Face brick, Ironed joint with 'off white' mortar colour. Refer to architect's specification to match façade detail	Brick to match existing brick façade and walls. Protective sealant.	
WL-02	Cast Insitu Concrete Retaining Wall	Terracing and raised planters	Insitu Concrete Planter Wall	32MPa reinforced white cement insitu concrete walls with min class 2 finish. Tie holes to be plugged to finish 5mm below surface. 10mm chamfer to top edges. Waterproof membrane to internal face with planting medium.	White Cement Class 2 finish. Protective sealant.	
WL-03	Cast Insitu Concrete Retaining Edge	Sand Pit edge	Insitu Concrete Edge	32MPa reinforced grey cement insitu concrete walls with min class 2 finish. Tie holes to be plugged to finish 5mm below surface. 10mm chamfer to top edges. Waterproof membrane to internal face with planting medium.	Grey Cement Class 2 finish. Protective sealant.	
ST-	STAIRS & RAMPS					
ST-01	Insitu Concrete Stair	Refer drawings for locations	Insitu Concrete	Cast insitu concrete stairs with reinforcing to structural engineers detail. Each tread to have contrasting nose strip recessed into concrete as per detail Stair Nosing: CTA Classic Prostep Stair nosing with 50mm black R13 Carborundum insert Tactile indicators: Safespot 'Luna' ribbed stainless steel tactile ground surface indicators with ribbed polymer black centre infill	White cement Class 2 finish to riser Grit blast finish.	
ST-02	Insitu Concrete & Bleachers	Tiered Learning Areas	Insitu Concrete	Cast insitu concrete stairs with reinforcing to structural engineers detail. Each tread to have contrasting nose strip recessed into stairs only as per detail. Ensure luminance contrast is achieved. Tactiles installed to top and bottom of stair to AS 1428.	Grey cement Class 2 finish with oxide CCS Obsidian Grit blast finish.	
ST-03	Sandstone Bleachers	Natural Amphitheatre	Sandstone Logs	A-grade Sandstone logs seating as per plan. 500mm high x 500mm wide x 1000mm long A Grade logs. Installed on nom. 50mm sand layer on compacted subgrade.	Natural sandstone	
DR/ED-	EDGES					
ED-01	Timber Edge	Between planting and turf areas	CCA treated timber	100x38mm Pine treated timber edge. Timber to be sturdy and termite resistant, fixed to 50 x 50 x 600mm long pegs on garden side of the edge to withstand mower pressures. All CCA treated timber to be sealed with a minimum of one coat of a premium quality semi-transparent penetrating finish based on oil-alkyd resin for exterior applications.	CCA treated timber	DG91.08
ED-02	Concrete Edge	Between planting and turf areas	Poured Insitu Concrete Edging Strip	100mm wide x 150mm thick concrete edging. Compacted sub base to engineers specification	Standard grey	
ED-03	Steel Edge	Between planting and gravel	Galvanised Steel	Steel edge to gravel: 75 x 3mm hot dip galvanised mild steel edge installed to true lines and levels in the longest practicable lengths, securely fixed use anchors at max 0.5m centres or as detailed	Galvanised Steel	
	SOFT LANDSCAPING					
TP-01	Tree planting in natural ground	Site	Tree and planting materials	Tree planting as scheduled in prepared excavated beds. Includes subsoil drainage, imported soil mixes site topsoil, 75mm deep organic mulch and other planting requirements. Provide details of mulch for approval. Topsoil depth as detailed and specified.	Forest blend mulch	DG.08
MP-01	Mass Planting on natural ground with organic mulch	Site	Plants and planting materials	Mass planting as scheduled in prepared beds. Includes subsoil drainage, imported soil mixes site topsoil, 75mm deep organic mulch and other planting requirements. Provide details of mulch for approval. Topsoil depth as detailed and specified.	Forest blend mulch	DG.06, DG.07
MP-02	Mass Planting on structure	Site	Plants and planting materials	Mass planting as scheduled in prepared beds. Includes subsoil drainage, imported soil mixes site topsoil, 75mm deep organic mulch and other planting requirements. Provide details of mulch for approval. Topsoil depth as detailed and specified.	Forest blend mulch	DG.06, DG.08
MP-03	Rain garden planting	Site	Plants and planting materials	Mass planting as scheduled in prepared rain gardens. Includes subsoil drainage, filter media and drainage layers to civil engineers details and specifications	Forest blend mulch	DG.06, DG.08
TF-01	Turf Planting	Passive play spaces and active play zones	Turf	Turfing to rolled out on prepared ground; Includes subsoil drainage, imported turf underlay mix and ameliorated site topsoil. Soil depth as detailed and specified.	'Village Green' DNA certified Kikuyu turf. Turf underlay Benedict's SmartMix #1 Turf Root Zone	DG92.03, DG92.04



Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 43 of 81

Code	Short Description	Location	Material	Proprietary Name/ Profile/ Size/ Description	Colour / Finish	EFSG & Detail
FE/GA-	FENCES & GATES					
FE-02	Security Fence	Perimeter fencing and internal security fencing	Powder-coated Galvanised Steel	2.1m high SecuraTop Tubular Security Fence as supplied by Blue dog: https://www.bluedogfences.com.au/fences/school-security-fencing/securatop-school-security-fencing 2.1m panel length, crushed spear top profile, 40x40x1.6mm rails, 25x25x1.2mm pickets with 112mm gaps. Concrete footings.	Pre-galvanised steel hollow tube Polyester powder coat - colour: black Profile: crushed spear top	
FE-03	Internal Sports Fence	Around sports courts	Hot-dipped Galvanised Steel	2.4m high galvanised steel chainwire multi-purpose sports fence as supplied by Summit Fencing: http://summitfencing.com.au/sports-fencing.html Concrete footings.	Hot-dipped galvanised steel chainwire fence	
FG-01	Sliding Vehicle Gate (2.1m)	Vehicle Entry & Maintenance Access Gate	Powder-coated Galvanised Steel	2.1m high SecuraTop Tubular Security Gate as supplied by Bluedog Fences - • Sliding gate opening. Higher duty application - gate made with 65x65x2mm stiles and 65x65x1.6mm rails, with twin bottom rails for increased strength and rigidity. Gate to match fence profile. Concrete footings. Gate/s with video intercom and card reader refer fencing plan	Pre-galvanised steel hollow tube Polyester powder coat - colour: black Profile: crushed spear top	
FG-02	Security Gate (Single Leaf Swing 2.1m)	Pedestrian Entry	Powder-coated Galvanised Steel	2.1m high SecuraTop Tubular Security Gate as supplied by Bluedog Fences - • Single swing gate opening. Higher duty application - wing gate made with 65x65x2mm stiles and 65x65x1.6mm rails, with twin bottom rails for increased strength and rigidity. Must swing inwards. Hanging gates are to be on adjustable gudgeon pins and gate clips fixed to gate posts. Fixing bolts to be spot welded to prevent removal. Gate to match fence profile. Concrete footings. • Gate/s must be lockable in both open and closed position. • Drop bolt/s. Lockable 850mm long on each gate. • Opening size: 1.5m & 2m	Pre-galvanised steel hollow tube Polyester powder coat - colour: black Profile: crushed spear top	
FG-03	Security Gate (Double Leaf Swing 2.1m)	Pedestrian Entry	Powder-coated Galvanised Steel	2.1m high SecuraTop Tubular Security Gate as supplied by Bluedog Fences - • Double swing gate opening. Higher duty application - wing gate made with 65x65x2mm stiles and 65x65x1.6mm rails, with twin bottom rails for increased strength and rigidity. Must swing inwards. Hanging gates are to be on adjustable gudgeon pins and gate clips fixed to gate posts. Fixing bolts to be spot welded to prevent removal. Gate to match fence profile. Concrete footings. • Gate/s must be lockable in both open and closed position. • Drop bolt/s. Lockable 850mm long on each gate. • Opening size: 1.5m & 2m	Pre-galvanised steel hollow tube Polyester powder coat - colour: black Profile: crushed spear top	
FG-04	Internal Sports Gate	Maintenance Access & Pedestrian Gate	Hot-dipped Galvanised Steel	2.4m high galvanised steel chainwire gate, single swing gate opening as supplied by Summit Fencing: http://summitfencing.com.au/sports-fencing.html Concrete footings.	Hot-dipped galvanised steel chainwire fence	
HR-01	Freestanding handrail	Located along stairs and access ramps	Hot-dipped Galvanised Steel	Assistrail as supplied by Sentaur: https://moddex.com/products/assistrail-disability-handrails/?material=id_179 . AR110 Double Offset Handrail on Hob or AR120 Double Offset handrail with Kerbrail. Surface mounted, anti-vibration locking screws and fixtures.	Hot-dipped Galvanised Steel	
HR-02	Wall mounted handrail	Located along stairs with existing walls	Hot-dipped Galvanised Steel	Assistrail as supplied by Sentaur: https://moddex.com/products/assistrail-disability-handrails/?material=id_179 . AR160 Double Offset Handrail wall-mounted. Surface mounted, anti-vibration locking screws and fixtures.	Hot-dipped Galvanised Steel	
BAL-01	Balustrade	Located along 900mm high retaining walls and stairs	Hot-dipped Galvanised Steel	1.1m high Connectabal commercial balustrade as supplied by Sentaur: www.moddex.com.au/products/connectabal-balustrade . CB50 Double Offset Handrails or CB55 Double Offset handrail with Kerbrail. 48.3mm OD top rail and upright posts. Surface mounted, anti-vibration locking screws and fixtures.	Hot-dipped Galvanised Steel	
PE-	PLAY EQUIPMENT					
PE-01	Painted Line-markings for ball games	Primary School		Colourful and vibrant thermoplastic playground markings for a variety of interactive and engaging games. Supplier EDU Marking or similar PE01a - Snake & Ladder Linemarking PE01b - Hopscotch Linemarking PE01c - 4 Square Solid PE01d - Straight Line Solid PE01e - Number Target PE01f - Circular Maze PE01g - Snake	Colours: tbc	
PE-02	Climbing Structure	Primary School		Capitla Play Unit by Moduplay - Code C-8109-08	Statement colour scheme.	
PE-03	Embankment Slide	Primary School		Bushwood Double-Mound-Slide by Moduplay - Code J-2243 1.2m-high	Bushwood	
PE-04	Cargo Net	Primary & Middle School		Large 2500mm x 1800mm scramble climbing net using durable UV stable polyethylene ropes, fixed to timber posts, installed 30mm above embankment.	Black	
PE-05	Timber log stepping stones	Primary School		6 x Hardwood timber poles 150mm dia x various heights between 200 - 350mm, Product Code: HFSLTPT01 as supplied by Playground Centre or similar by approval	Stained finish - colour: black	
PE-06	Playhouse Unit	Primary School		Moduplay Premium Junior play Code: P-8209-02	Primary	
PE-07	Totem Poles	Primary School		8 x Hardwood timber poles 150mm dia x various lengths between 1500 - 2000mm, set into concrete footing on slight angles	Painted finish - various colours	
PE-08	Climbing Wall	Primary School		Climbing Wall Plastic Molded Handholds screw-fixed to marine grade plywood board, fixed to a timber frame, fixed to existing retaining wall. Supplied by https://www.uncanedblock.com.au/playgrounds/ or similar	Handhold colour: orange.	
PE-09	Timber Archways	Primary School		8 x Hardwood timber poles 150mm dia x 2000 - 2200mm lengths, 4 x Hardwood timber vertical poles 150 x 75mm x various lengths between 900 - 1100mm are bolt fixed at an angled 1800-1900mm height to form the vertical archway	Painted finish - various colours	
PE-10	Mushroom Seats	Primary School		Mushroom seats 500mm high equal to static mushroom (MSS500) by Russell Play Code: 4691137.		
PE-11	Turtle Climbing Frame	Primary School		Summit Turtle Rope Play Unit by Moduplay - Code U-9604-01.	Hot dip galvanised frame. Rope colour - violet.	
PE-12	Basketball tower	Primary School & High School		Basketball Tower by Moduplay or similar to be approved - code E-8835-10.	Standard	
PE-13	Custom Trim Trail	High School		Moduplay Fitness Custom Trim Trail. Items include: -Monkey Bar Trail (F-8648-33) -Offset Bar (F-8682-35) -Parallel Bar (F-8681-34) -Stepping Logs (F-8602-03) -Cypress Balance Beam (F-8603-04)	Custom	

NOTES

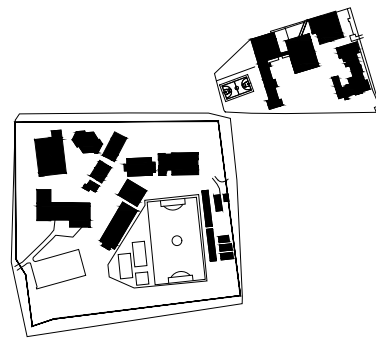
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DRAWING

MATERIALS SCHEDULE
Sheet 2 of 2

PROJECT №

S18-036

DRAWING №

SD-XX-L0003

SHEET SIZE

A1

ISSUE

P3

CHATSWOOD PLANTING SCHEDULE						
GARDENBED CODE	SPECIES	COMMON NAME	POT SIZE	DENSITY /SQ.M	% IN MIX	QUANTITY
						Total area / no.
	TREES				No.	
AS	<i>Acca sellowiana</i>	Feijoa	75L	as shown	n/a	4
BC	<i>Backhousia citriodora</i>	Lemon Myrtle	100L	as shown	n/a	3
BP	<i>Brachychiton populneus</i>	Kurrajong	100L	as shown	n/a	3
CA	<i>Cupaniopsis anacardioides</i>	Tuckeroo	100L	as shown	n/a	5
EC	<i>Eucalyptus crebra</i>	Narrowleaf Red Ironbark	75L	as shown	n/a	6
ES	<i>Eucalyptus sideroxylon</i>	Red Ironbark	75L	as shown	n/a	15
Esg	<i>Eucalypyus saligna</i>	Sydney Blue Gum	75L	as shown	n/a	2
GB	<i>Ginkgo biloba</i>	Maidenhair tree	100L	as shown	n/a	2
Li	<i>Lagerstroemia indica</i>	Crepe Myrtle	100L	as shown	n/a	7
SG	<i>Syncarpia glomulifera</i>	Turpentine	75L	as shown	n/a	1
UP	<i>Ulmus parvifolia</i>	Chinese Elm	100L	as shown	n/a	9
WF	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	100L	as shown	n/a	18
	HEDGE				No.	
AC	<i>Acmena smithii 'Sublime'</i>	Lilly Pilly	10L	3	n/a	83 sqm
PF	<i>Photinia x fraseri</i>	Red Robin	10L	3	n/a	26 sqm
RI	<i>Rhaphiolepis indica</i>	Indian Hawthorn	10L	3	n/a	269 sqm
PL-01	MASS PLANTING (MED)				Area	541
	<i>Acacia cognata 'Limelight'</i>	Bower Wattle	140mm	2	10%	108
	<i>Clivia miniata</i>	Bush Lily	140mm	4	5%	108
	<i>Dietes bicolor</i>	Fortnight lily	140mm	5	5%	135
	<i>Doryanthes excelsa</i>	Gymea Lily	200mm	2	5%	54
	<i>Eremophila glabra prostrata 'Blue Horizon'</i>	Silver Emu Bush	140mm	4	10%	216
	<i>Grevillea 'Peaches and Cream'</i>	Grevillea Peaches & Cream	140mm	1	10%	54
	<i>Lomandra longifolia 'Katrinus Deluxe'</i>	Lomandra cultivar	140mm	4	10%	216
	<i>Pennisetum alopecuroides 'Nafray'</i>	Fountain Grasses	140mm	6	15%	487
	<i>Poa labillardieri 'Eskdale'</i>	Poa 'Eskdale'	140mm	6	10%	325
	<i>Rosmarinus officinalis 'Prostratus'</i>	Creeping Rosemary	140mm	3	10%	162
	<i>Strelitzia reginae</i>	Bird of Paradise	300mm	2	5%	54
	<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	3	5%	81
PL-02	TERRACE GARDEN				Area	566
	<i>Acacia cognata 'Limelight'</i>	Bower Wattle	140mm	4	10%	226
	<i>Agave attenuata</i>	Foxtail Agave	140mm	2	5%	57
	<i>Alternanthera dentata 'Little-Ruby'</i>	Alternanthera 'Little-Ruby'	140mm	5	5%	142
	<i>Dietes bicolor</i>	Fortnight lily	140mm	5	10%	283
	<i>Eremophila glabra prostrata 'Blue Horizon'</i>	Silver Emu Bush	140mm	3	10%	170
	<i>Grevillea rhyolitica x juniperina</i>	Grevillea Cherry Cluster	140mm	3	10%	170
	<i>Grevillea lanigera 'Mt Tamboritha'</i>	Grevillea lanigera	140mm	3	10%	170
	<i>Lomandra fluvialis 'Shara'</i>	Lomandra cultivar	140mm	4	10%	226
	<i>Rhagodia spinescens 'Flat Bush'</i>	Aussie Flat Bush	140mm	3	10%	170
	<i>Trachelospermum jasminoides 'Tricolor'</i>	Tricolor Star Jasmine	140mm	3	10%	170
	<i>Rosmarinus officinalis 'Prostratus'</i>	Creeping Rosemary	140mm	3	10%	170
PL-03	KITCHEN TERRACE GARDEN				Area	337
	<i>Brassica oleracea var. Sabellica</i>	Kale	140mm	3	10%	101
	<i>Cynara cardunculus var. scolymus</i>	Globe artichoke	140mm	2	15%	101
	<i>Foeniculum vulgare</i>	Fennel	140mm	3	10%	101
	<i>Helichrysrum italicum</i>	Curry Plant	140mm	3	15%	152
	<i>Mentha spicata</i>	Spearmint	140mm	4	15%	202
	<i>Origanum vulgare</i>	Oregano	140mm	3	10%	101
	<i>Rosmarinus officinalis 'Prostratus'</i>	Creeping Rosemary	140mm	3	10%	101
	<i>Thymus vulgaris</i>	Thyme	140mm	3	15%	152
PL-04	NATIVE MASS PLANTING				Area	40
	<i>Banksia ericifolia</i>	Heath-leaved banksia	200mm	1	5%	2
	<i>Callistemon viminalis 'Scarlet Flame'</i>	Dwarf Bottlebrush cultivar	140mm	1	5%	2
	<i>Crowea saligna</i>	Willow-leaved Crowea	140mm	4	15%	24
	<i>Dianella caerulea</i>	Blue Flax Lily	140mm	6	15%	36
	<i>Dodonaea viscosa 'Purpurea'</i>	Purple Hop Bush	140mm	1	5%	2
	<i>Doryanthes excelsa</i>	Gymea lily	200mm	1	5%	2
	<i>Callistemon 'Better John'</i>	Bottlebrush cultivar	140mm	1	10%	4
	<i>Grevillea buxifolia</i>	Grey Spider Flower	140mm	1	10%	4
	<i>Hibbertia scandens</i>	Snake Vine	140mm	3	15%	18
	<i>Lomandra longifolia</i>	Mat Rush	140mm	4	10%	16
	<i>Juncus usitatus</i>	Common Rush	140mm	5	5%	10
PL-05	PLANTING UNDER EXISTING TREES				Area	922
	<i>Dianella caerulea</i>	Blue Flax Lily	140mm	6	10%	553
	<i>Doryanthes excelsa</i>	Gymea lily	200mm	1	5%	46
	<i>Grevillea 'Royal Mantle'</i>	Prostrate Grevillea	140mm	5	5%	231
	<i>Hardenbergia violacea</i>	False Sasaparilla	140mm	5	5%	231
	<i>Hibbertia scandens</i>	Snake Vine	140mm	3	20%	553
	<i>Lomandra 'Tanika'</i>	Lomandra cultivar	140mm	4	30%	1106
	<i>Lomandra longifolia</i>	Mat Rush	140mm	4	15%	553
	<i>Plectranthus argentatus</i>	Silver Plectranthus	140mm	1	10%	92
PL-06	SHADE-LOVING GARDEN				Area	584
	<i>Blechnum cartilagineum</i>	Gristle fern	140mm	3	10%	175
	<i>Liriope muscari 'Monroe White'</i>	Liriope White	140mm	6	10%	350
	<i>Clivia miniata</i>	Kaffir Lily	140mm	4	10%	234
	<i>Plectranthus argentatus</i>	Silver Plectranthus	140mm	2	10%	117
	<i>Hibbertia scandens</i>	Snake Vine	140mm	3	10%	175
	<i>Loropetalum chinense var. rubrum</i>	Red Fringe Flower	140mm	1	5%	29
	<i>Rhapis excelsa</i>	Lady Palm	140mm	1	10%	58
	<i>Philodendron 'Xanadu'</i>	Philodendron cultivar	140mm	4	10%	234
	<i>Trachelospermum jasminoides 'Tricolor'</i>	Tricolor Star Jasmine	140mm	3	15%	263
	<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	3	10%	175

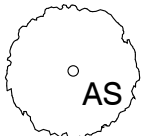
GARDENBED CODE	SPECIES	COMMON NAME	POT SIZE	DENSITY /SQ.M	% IN MIX	QUANTITY
PL-07	SENSORY GARDEN				Area	304
	<i>Alternanthera dentata 'Little-Ruby'</i>	Alternanthera 'Little-Ruby'	140mm	5	10%	152
	<i>Callistemon 'Better John'</i>	Dwarf Bottlebrush cultivar	140mm	2	15%	91
	<i>Casuarina glauca 'Cousin It'</i>	She-oak 'Cousin It'	140mm	2	10%	61
	<i>Eremophila glabra prostrata 'Blue Horizon'</i>	Silver Emu Bush	140mm	3	10%	91
	<i>Loropetalum chinense var. rubrum</i>	Red Fringe Flower	140mm	1	5%	15
	<i>Pennisetum alopecuroides 'Nafray'</i>	Fountain Grasses	140mm	6	15%	274
	<i>Plectranthus parviflorus 'Blue Spires'</i>	Spur Flower	140mm	4	5%	61
	<i>Rosmarinus officinalis 'Prostratus'</i>	Creeping Rosemary	140mm	3	10%	91
	<i>Stachys byzantina</i>	Lamb's Ear	140mm	4	10%	122
	<i>Trachelospermum jasminoides 'Tricolor'</i>	Tricolor Star Jasmine	140mm	3	10%	91
PL-08	MASS PLANTING (LOW)				Area	213
	<i>Dietes grandiflora</i>	Fortnight Lilly	140mm	6	20%	256
	<i>Nandina domestica 'Nana'</i>	Dwarf Sacred Bamboo	140mm	4	30%	256
	<i>Rhagodia spinescens 'Flat Bush'</i>	Aussie Flat Bush	140mm	3	20%	128
	<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	3	30%	192
PL-09	WSUD NATIVE MASS PLANTING				Area	42
	<i>Lomandra 'Katie Belles'</i>	Lomandra cultivar	140mm	6	20%	50
	<i>Juncus effesus</i>	Soft Rush	140mm	5	25%	53
	<i>Juncus usitatus</i>	Common Rush	140mm	5	15%	32
	<i>Pennisetum alopecuroides 'Nafray'</i>	Dwarf fountain grass	140mm	5	15%	32
	<i>Carex appressa</i>	Tall Sedge	140mm	6	15%	38
	<i>Cyperus polystachyos</i>	Bunchy sedge	140mm	5	10%	21
CB-01a	CLIMBERS ON TENSILE WIRES				Area	44
	<i>Pandorea pandorana</i>	Wonga Wonga Vine	140mm	1	25%	11
	<i>Stephanotis floribunda</i>	Madagascar Jasmine	140mm	1	25%	11
	<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	4	50%	88
TF-01	TURF				Area	2351
	<i>Pennisetum clandestinum</i>	Kikuyu grass			100%	2351

CHATSWOOD PLANTING SCHEDULE - BUILDING R

GARDENBED CODE	SPECIES	COMMON NAME	POT SIZE	DENSITY /SQ.M	% IN MIX	QUANTITY
						Total area / no.
Li	<i>Lagerstroemia indica</i>	Crepe Myrtle	75L	as shown	n/a	9
PL-01	MASS PLANTING (LOW - GROUNDCOVERS)				Area	43
	<i>Acacia cognata 'Limelight'</i>	Bower Wattle	140mm	2	30%	26
	<i>Dietes bicolor</i>	Fortnight lily	140mm	5	20%	43
	<i>Pennisetum alopecuroides 'Nafray'</i>	Fountain Grasses	140mm	6	25%	65
	<i>Rosmarinus officinalis 'Prostratus'</i>	Creeping Rosemary	140mm	3	25%	32
PL-02	SHADE-LOVING GARDEN				Area	118
	<i>Blechnum cartilagineum</i>	Gristle fern	140mm	3	10%	35
	<i>Clivia miniata</i>	Kaffir Lily	140mm	4	20%	94
	<i>Plectranthus argentatus</i>	Silver Plectranthus	140mm	2	10%	24
	<i>Hibbertia scandens</i>	Snake Vine	140mm	3	10%	35
	<i>Loropetalum chinense var. rubrum</i>	Red Fringe Flower	140mm	1	10%	12
	<i>Rhapis excelsa</i>	Lady Palm	200mm	1	10%	12
	<i>Philodendron 'Xanadu'</i>	Philodendron cultivar	140mm	4	10%	47
	<i>Trachelospermum jasminoides 'Tricolor'</i>	Tricolor Star Jasmine	140mm	3	20%	71
PL-03	LOW PLANTING IN PLANTERS (SUN TOLERANT)				Area	3
	<i>Pyrostegia venusta</i>	Flame Vine	140mm	4	100%	12
PL-06	WSUD NATIVE MASS PLANTING				Area	79
	<i>Lomandra 'Katie Belles'</i>	Lomandra cultivar	140mm	8	20%	126
	<i>Juncus effesus</i>	Soft Rush	140mm	5	45%	178
	<i>Pennisetum alopecuroides 'Nafray'</i>	Dwarf fountain grass	140mm	5	15%	59
	<i>Nandina domestica 'Obsession'</i>	Nandina cultivar	140mm	6	10%	47
	<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	4	10%	32
TF-01	TURF				Area	725
	<i>Pennisetum clandestinum</i>	Kikuyu grass			100%	725

PLANTING LEGEND

Tree Species



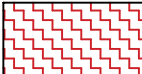
Hedge Species



AS - *Acmena smithii 'Sublime'*



PF - *Photinia x fraseri*



RI - *Rhaphiolepis indica*

Shrubs & Groundcover Mixes



PL-01 - Mass Planting (Low - Med)



PL-02 - Terrace Mass Planting



PL-03 - Kitchen Garden Planting



PL-05 - Native Planting under Trees



PL-06 - Dry-Shade Loving Plants



PL-07 - Sensory Garden



PL-08 - Mass Planting (Low Groundcovers)



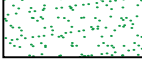
PL-09 - WSUD Planting



CB-01a - Climbers



CB-01b - Climbers



TF-01 - Turf

NOTES

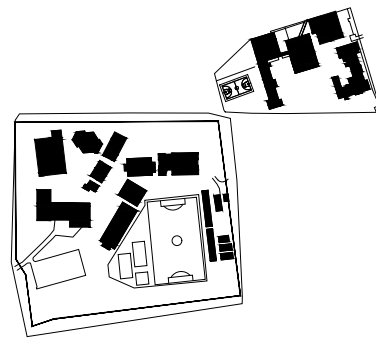
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KEY PLAN



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P1	18.12.19	ISSUE FOR SSDA	EP	KS
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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

NORTH POINT

DRAWING

MASTER PLANT SCHEDULE

PROJECT №

S18-036

DRAWING №

SD-XX-L0004

SHEET SIZE

A1

ISSUE

P3





Planning,
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Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 45 of 81



LEGEND

- BOUNDARY EXTENT
- EXISTING TREE TO BE RETAINED & PROTECTED
- EXISTING TREE TO BE REMOVED
- TREES APPROVED FOR REMOVAL UNDER TVPA-2019/428 AND TVPA 2-2019/364

FOR TREE SPECIES AND NUMBERS, REFER TO EcoLogical ARBORICULTURAL REPORT

NOTE: WHERE POSSIBLE, THE EXISTING HARDSTANDING AND WALLS LOCATED ADJACENT TO EXISTING TREES HAVE BEEN RETAINED AND ARE TO BE UTILIZED AS PART OF THE PROPOSED DESIGN.

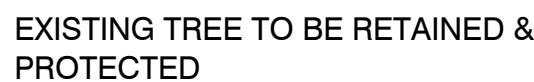
ALL WORKS WITHIN THE TREE PROTECTION ZONES, INCLUDING EXCAVATION FOR PLANTING, PLACEMENT OF ROCKS AND BOULDERS, AND FOOTING FOR FENCE POSTS TO BE UNDERTAKEN USING SENSITIVE CONSTRUCTION METHODOLOGY AS PER THE ARBORIST REPORT.

FOR THE TPZ: (TREE PROTECTION ZONE), REFER TO ARBORIST REPORT FOR LOCATION, EXTENT AND DETAIL ON WORKS TO OCCUR WITHIN THIS ZONE



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— BOUNDARY EXTENT



NOTE: WHERE POSSIBLE, THE EXISTING HARDSTANDING AND WALLS LOCATED ADJACENT TO EXISTING TREES HAVE BEEN RETAINED AND ARE TO BE UTILIZED AS PART OF THE PROPOSED DESIGN.

ALL WORKS WITHIN THE TREE PROTECTION ZONES, INCLUDING EXCAVATION FOR PLANTING, PLACEMENT OF ROCKS AND BOULDERS, AND FOOTING FOR FENCE POSTS TO BE UNDERTAKEN USING SENSITIVE CONSTRUCTION METHODOLOGY AS PER THE ARBORIST REPORT.

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DE VILLIERS AVENUE

EXISTING CARPARK

EXISTING BUSH ZONE (EEC)
NO WORKS ARE TO OCCUR
HERE

EDDY ROAD

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NOTE: Refer to EcoLogical Arborist Impact Assessment for tree protection measures and tree species

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P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

O C U L U S

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SYDNEY **MELBOURNE** **WASHINGTON**

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

**SCHOOL INFRASTRUCTURE
NEW SOUTH WALES**

ARCHITECT
ARCHITECTUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1

NORTH POINT



DRAWING
**TREE RETENTION &
REMOVAL PLAN**
SHEET 3 OF 4 CENTENN

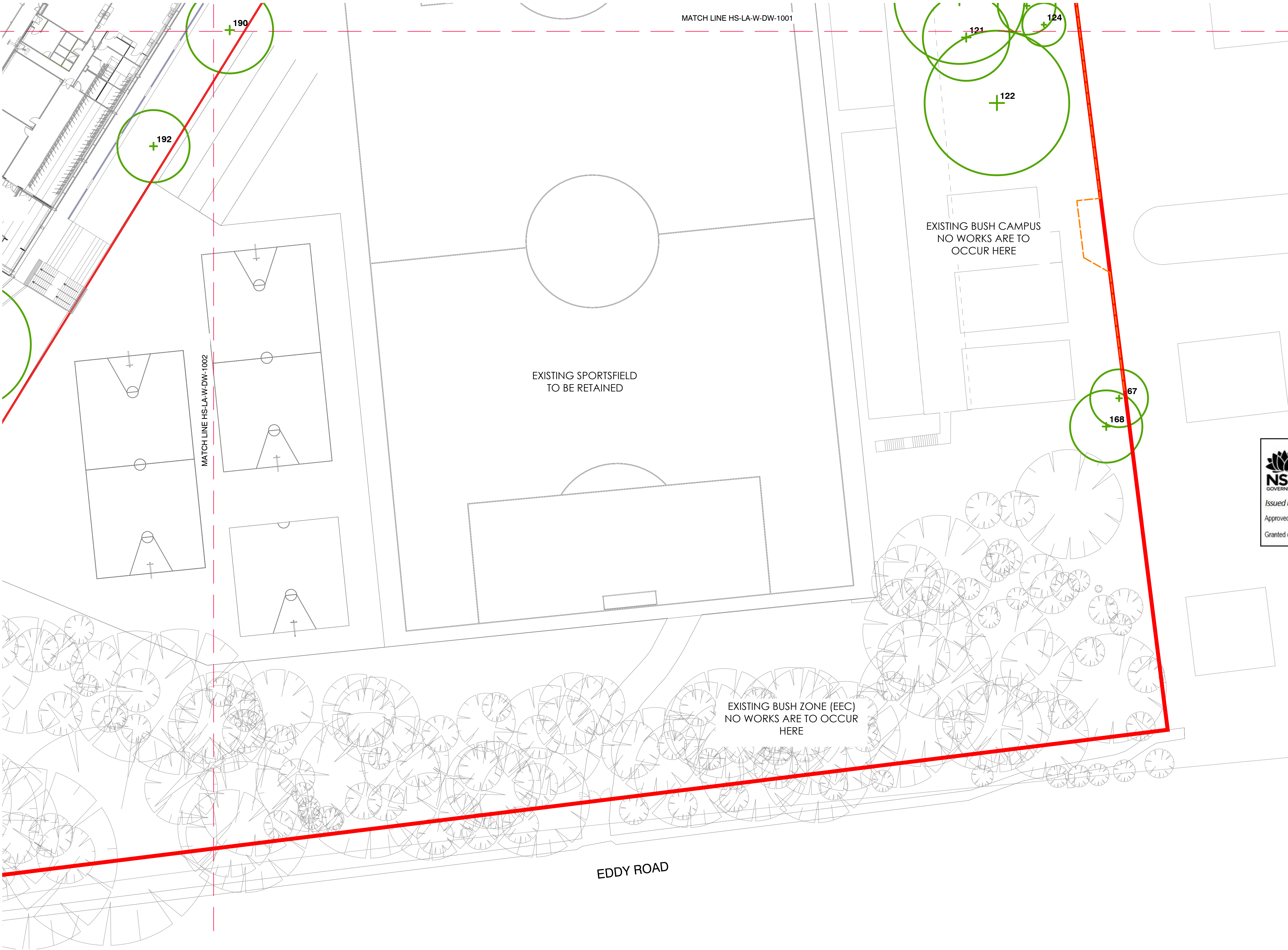
PROJECT No.
S18-036

DRAWING №
SD-AX-L0503


SHEET SIZE
A1

ISSUE
P3

FILE PATH: P:\SYDNEY\S18-036 CHATSWOOD EDUCATION PRECINCT\08. CC AND TENDER DOCUMENTATION\02. CAD DRAWINGS\01. SHEET SETS\SSDA\OC S18-036 1000 TREE RETENTION & REMOVAL PLANS (CENTENNIAL).DWG; DATE PLOTTED: 9/11/2020; PLOTTED BY: GARETH FENG



- LEGEND
- BOUNDARY EXTENT
 - EXISTING TREE TO BE RETAINED & PROTECTED
 - EXISTING TREE TO BE REMOVED
 - TREES APPROVED FOR REMOVAL UNDER TVPA-2019/428 AND TVPA 2-2019/364
- FOR TREE SPECIES AND NUMBERS, REFER TO EcoLogical ARBORICULTURAL REPORT
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- ALL WORKS WITHIN THE TREE PROTECTION ZONES, INCLUDING EXCAVATION FOR PLANTING, PLACEMENT OF ROCKS AND BOULDERS, AND FOOTING FOR FENCE POSTS TO BE UNDERTAKEN USING SENSITIVE CONSTRUCTION METHODOLOGY AS PER THE ARBORIST REPORT.
- FOR THE TPZ: (TREE PROTECTION ZONE), REFER TO ARBORIST REPORT FOR LOCATION, EXTENT AND DETAIL ON WORKS TO OCCUR WITHIN THIS ZONE



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Granted on: 30 November 2020 Sheet no: 48 of 81

NOTES

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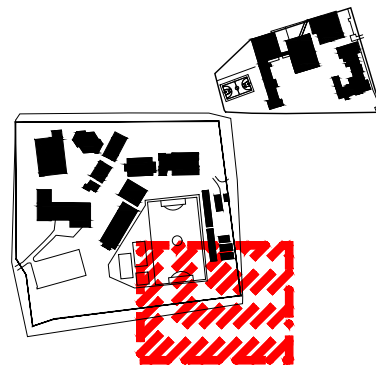


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KEY PLAN



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P1	18.12.19	ISSUE FOR SSDA	EP	KS
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P3	11.11.20	ISSUE FOR SSDA	GF	KS

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SYDNEY MELBOURNE WASHINGTON

PROJECT
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CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE

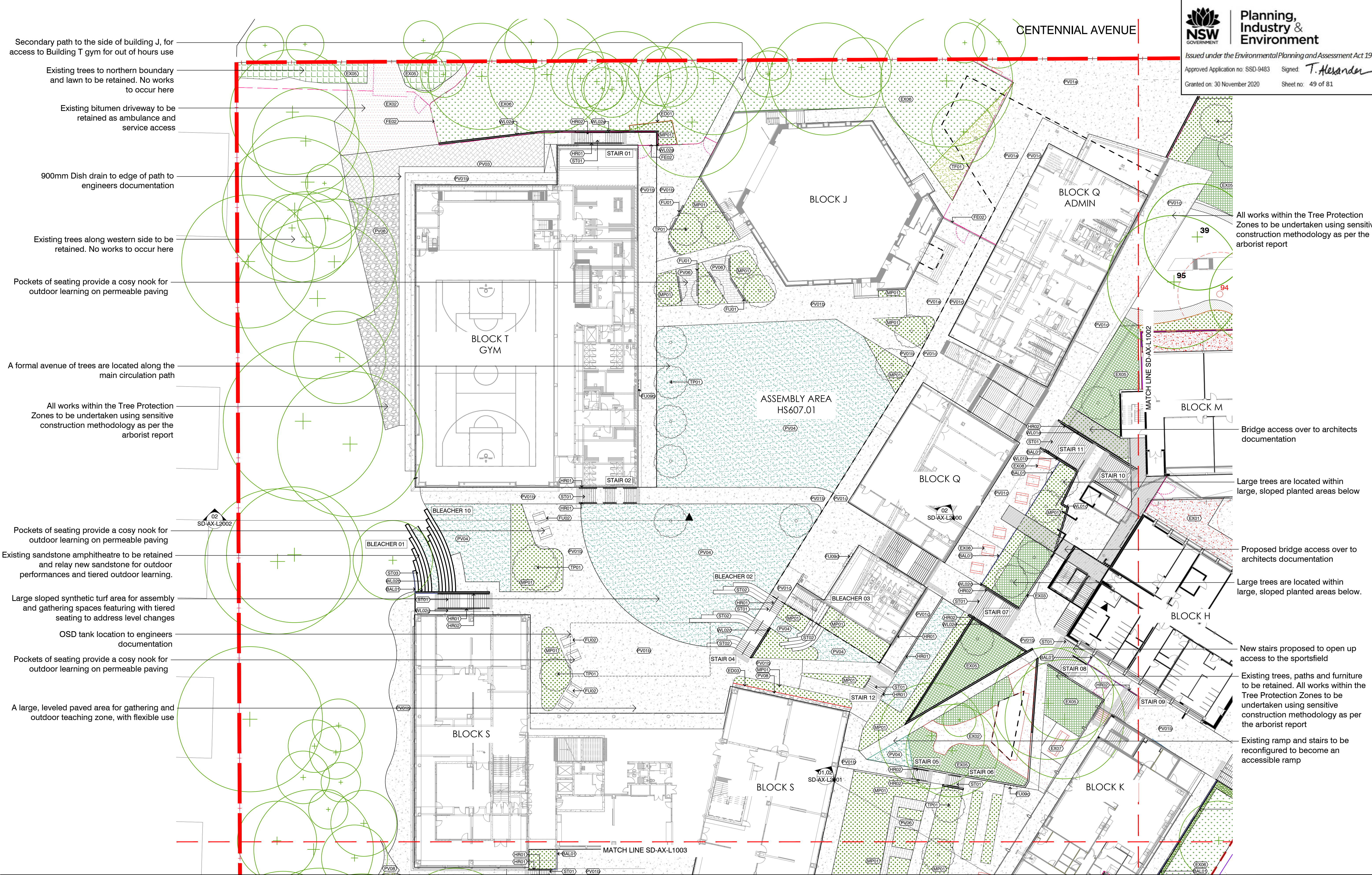
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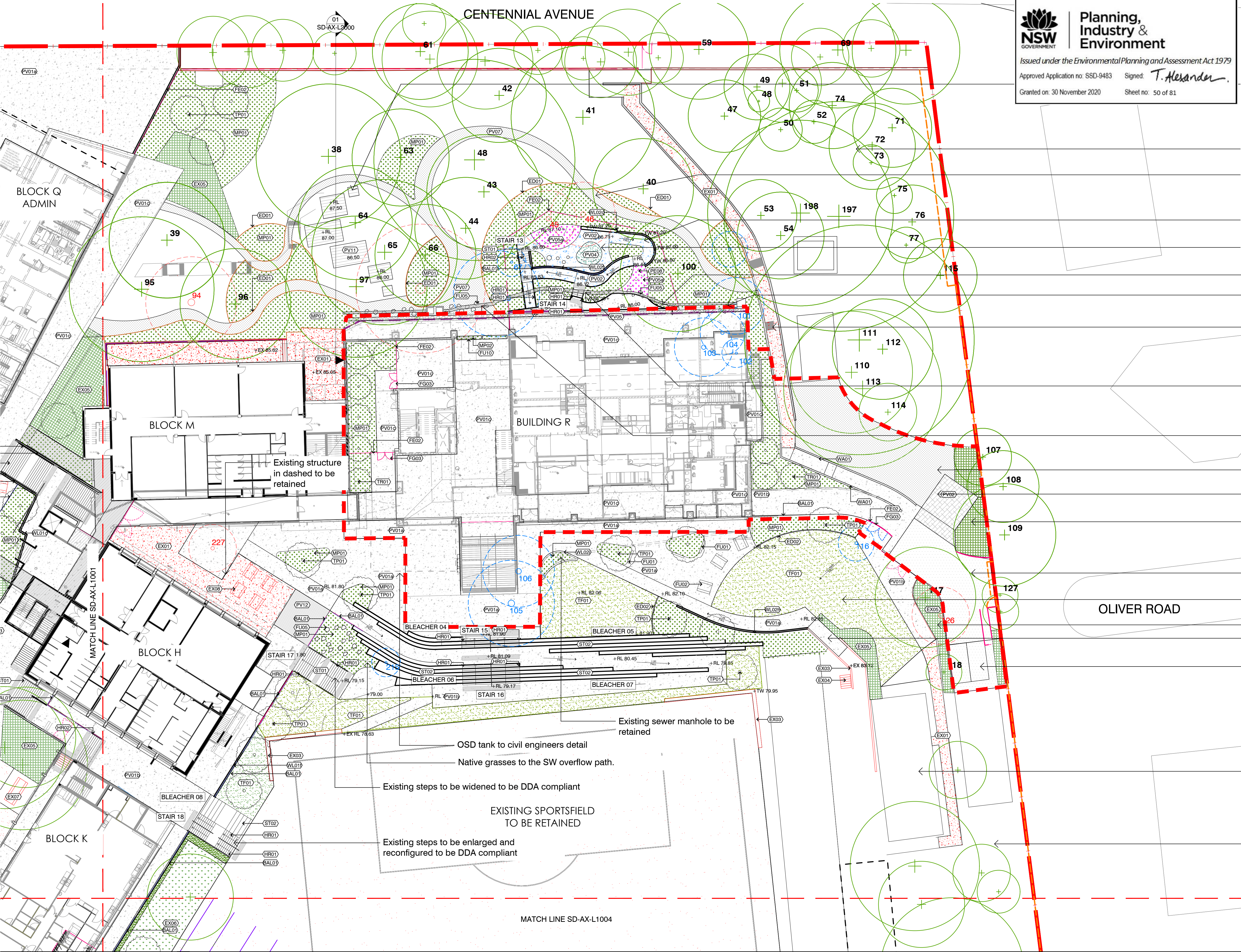
2.5 0 2.5 5 12.5m



DRAWING
TREE RETENTION & REMOVAL PLAN
SHEET 4 OF 4 CENTENNIAL AVE

PROJECT Nbr S18-036	SHEET SIZE A1
DRAWING Nbr SD-AX-L0504	ISSUE P3






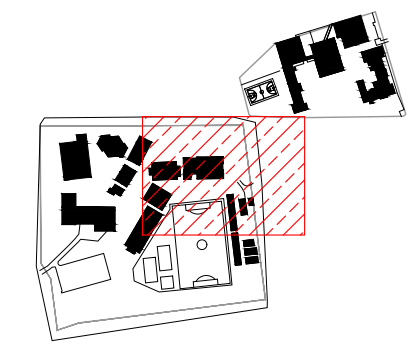


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- Timber platforms for impromptu performance and passive play to be located under trees
- The existing trees are to be retained and protected as per the Arborist Impact Assessment report
- An informal bark mulch path to meander through the existing trees at ground level. No excavation required
- A sloped sensory garden to playfully and safely allow the children to explore the garden
- Soft fall mound
- Swale and drainage pits to engineers documentation
- Slab edge of Building R to architects and engineers documentation
- The existing secondary entrance path to be retained. The lower portion is be raised and slightly reconfigured to meet with new proposed levels and landscape arrangement to the side of building R
- Stairs to bridge over swale to engineers documentation.
- Slope to swale and level with FU05 rocks for stepping and crossing
- Existing bark mulch for informal parking and bus access to shelter to be retained
- New carparking space to be formed on asphalt, to marry in with existing driveway
- Existing planting to be retained
- Existing gated access and asphalt driveway to be retained
- New sloped lawn proposed
- Existing trees and planting to be retained
- New accessible vehicle grade concrete path to connect in with existing bush campus path
- New line marking to delineate two carparking spaces on existing asphalt
- Existing demountables within the bush campus to be retained. No work to occur here
- Existing turf and planting to be retained within the bush campus

NOTES
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NOTE:
-REFER TO SD-AX-L1701 FOR PERIMETER FENCE & ACCESS GATE EXTENTS

KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APPRD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

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SYDNEY MELBOURNE WASHINGTON

PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL
CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES
ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT


DRAWING
SURFACE FINISHES AND MATERIALS
SHEET 2/4 CENTENNIAL AVENUE

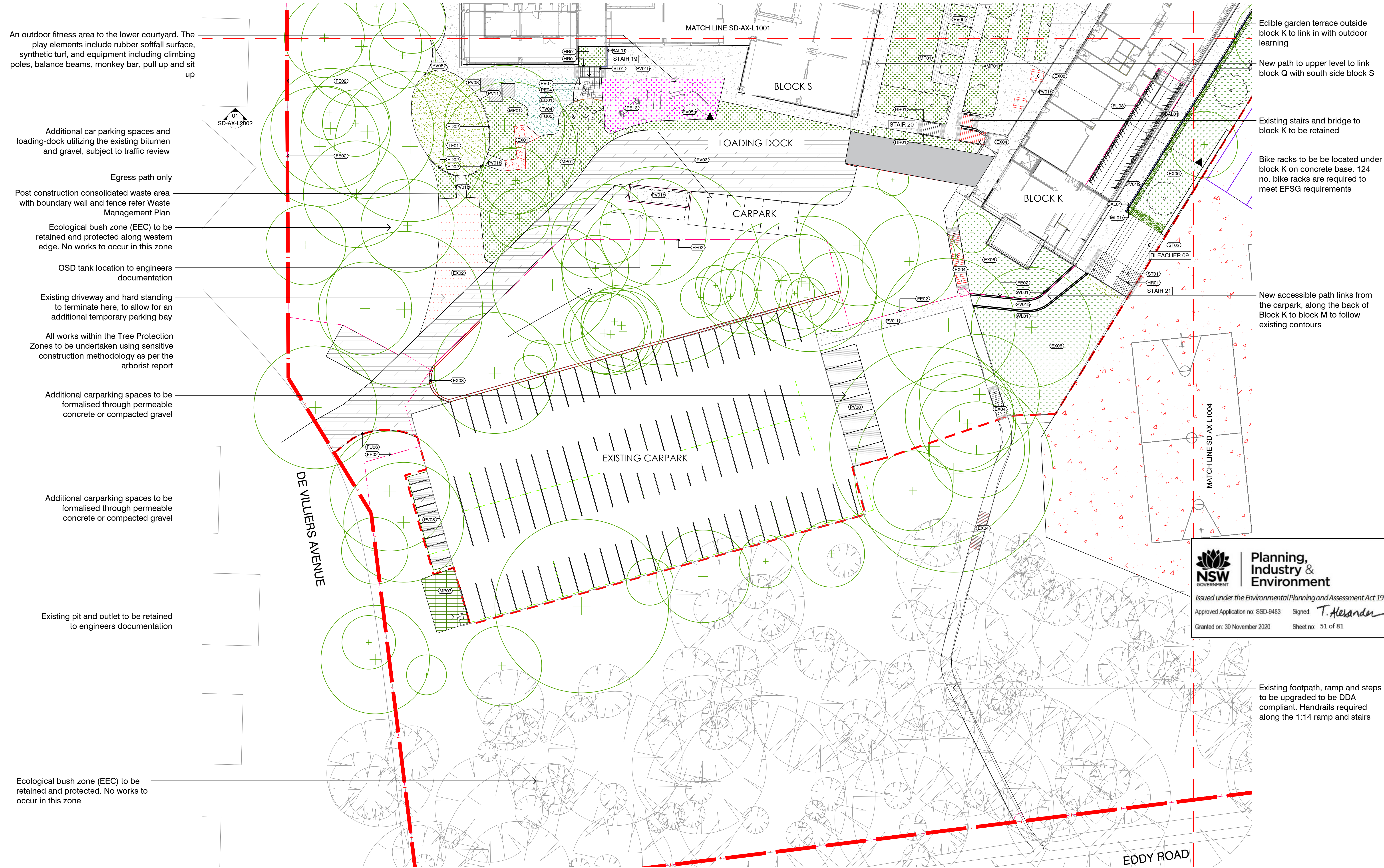
PROJECT No
S18-036

DRAWING No
SD-AX-L1002

SHEET SIZE
A1

ISSUE
P3

FILE PATH: P:\SYDNEY\S18-036 CHATSWOOD EDUCATION PRECINCT\08. CC AND TENDER DOCUMENTATION\02. CAD DRAWINGS\01. SHEET SETS\SSDA\OC_S18-036_2000_GA PLANS (CENTENNIAL AVE) DWG; DATE PLOTTED: 9/11/2020; PLOTTED BY: GARETH FENG



An outdoor fitness area to the lower courtyard. The play elements include rubber softfall surface, synthetic turf, and equipment including climbing poles, balance beams, monkey bar, pull up and sit up

Additional car parking spaces and loading-dock utilizing the existing bitumen and gravel, subject to traffic review

Egress path only

Post construction consolidated waste area with boundary wall and fence refer Waste Management Plan

Ecological bush zone (EEC) to be retained and protected along western edge. No works to occur in this zone

OSD tank location to engineers documentation

Existing driveway and hard standing to terminate here, to allow for an additional temporary parking bay

All works within the Tree Protection Zones to be undertaken using sensitive construction methodology as per the arborist report

Additional carparking spaces to be formalised through permeable concrete or compacted gravel

Additional carparking spaces to be formalised through permeable concrete or compacted gravel

Existing pit and outlet to be retained to engineers documentation

Ecological bush zone (EEC) to be retained and protected. No works to occur in this zone

Edible garden terrace outside block K to link in with outdoor learning

New path to upper level to link block Q with south side block S

Existing stairs and bridge to block K to be retained

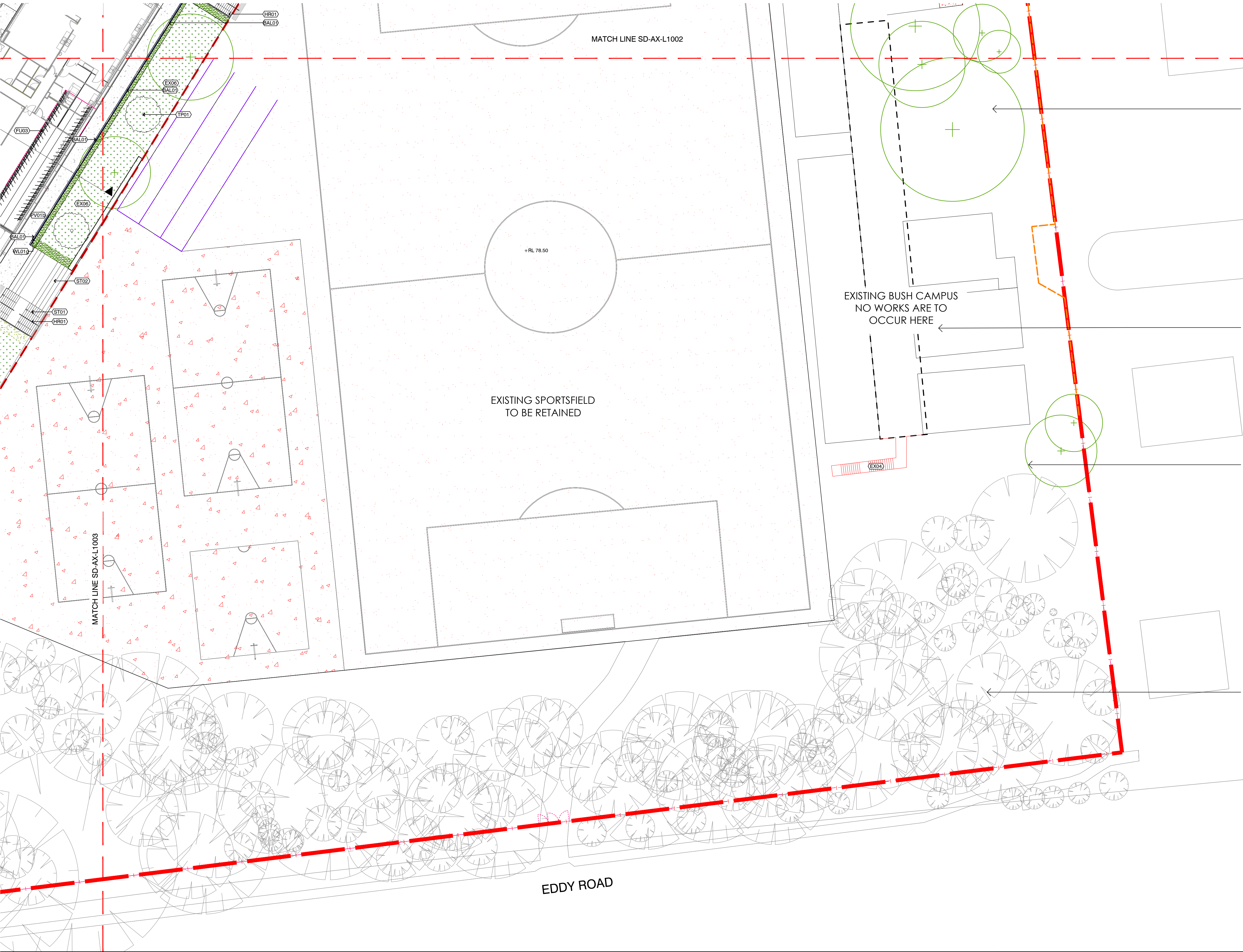
Bike racks to be located under block K on concrete base. 124 no. bike racks are required to meet EFSG requirements

New accessible path links from the carpark, along the back of Block K to block M to follow existing contours




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Existing footpath, ramp and steps to be upgraded to be DDA compliant. Handrails required along the 1:14 ramp and stairs



Existing turf, trees and planting to be retained within the bush campus



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Environment**

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Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 52 of 81

Existing bush campus demountables and planting to bush campus to be retained. No works to occur here


Existing overflow path and vegetation to be retained. New tree planting indicated within existing grass

Ecological bush zone (EEC) to be retained and protected. No works to occur in this zone

NOTES

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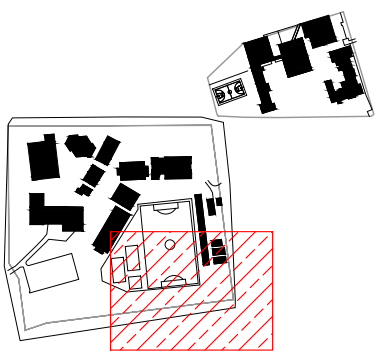


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NOTE:

-REFER TO HS-LA-W-DW-5000 FOR PERIMETER FENCE & ACCESS GATE EXTENTS

-STAIRS AND WALLS SCHEDULE REFER TO X-LA-W-DW-7003

KEY PLAN

ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES


ARCHITECT
ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT

DRAWING

SURFACE FINISHES AND MATERIALS

SHEET 4/4 CENTENNIAL AVENUE

PROJECT No
S18-036

DRAWING No
SD-AX-L1004

SHEET SIZE
A1

ISSUE
P3

FILE PATH:P:\SYDNEY\S18-036 CHATSWOOD EDUCATION\PRECINCT08_CC AND TENDER DOCUMENTATION\02_CAD DRAWINGS\01_SHEET SETS\SSDA\OC_S18-036_2000_GA PLANS (CENTENNIAL AVE).DWG; DATE PLOTTED:9/11/2020; PLOTTED BY:GARETH FENG



Planning,
Industry &
Environment

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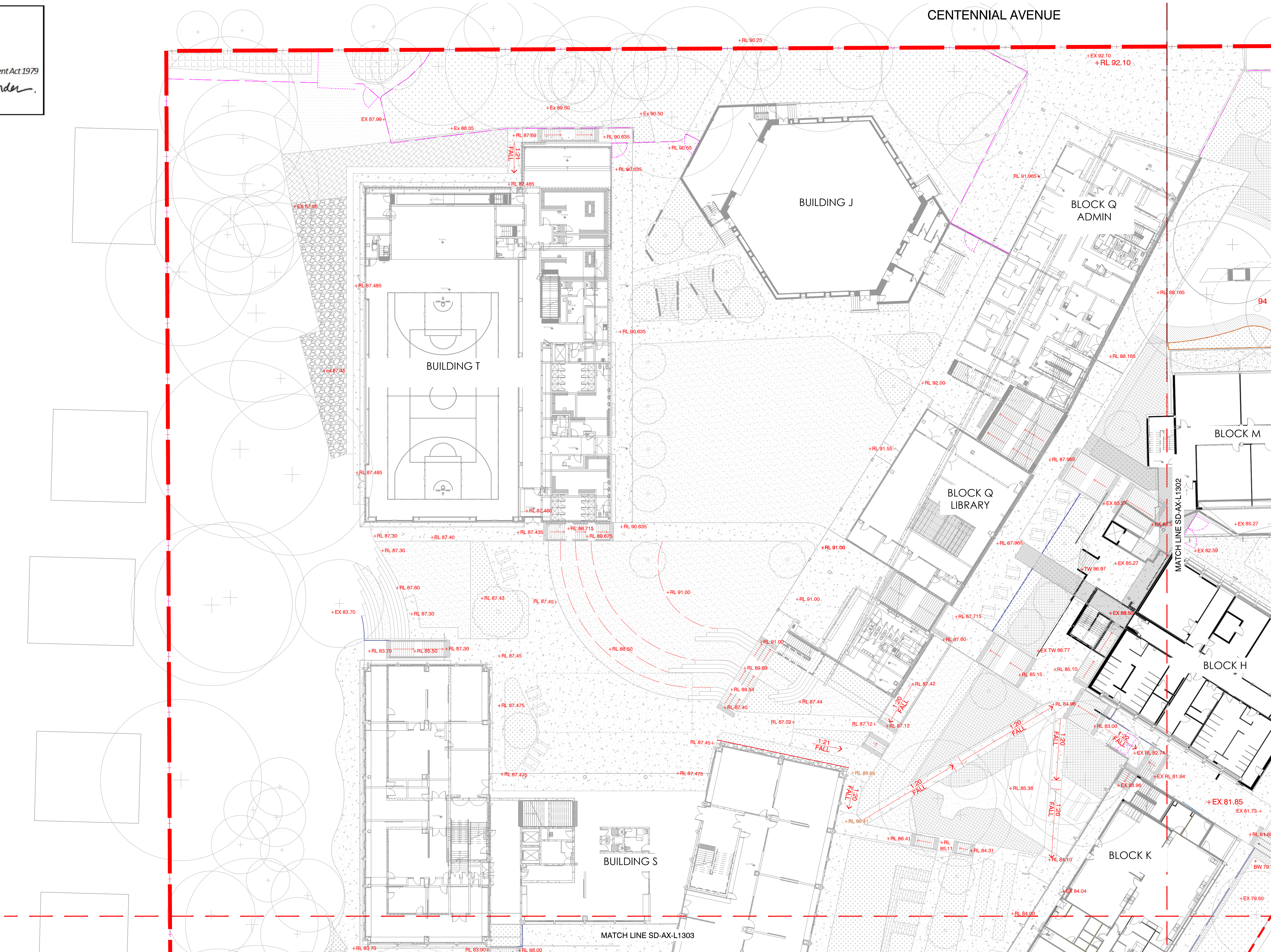
Approved Application no: SSD-9483

Signed:

T. Alexander

Granted on: 30 November 2020

Sheet no: 53 of 81



NOTES

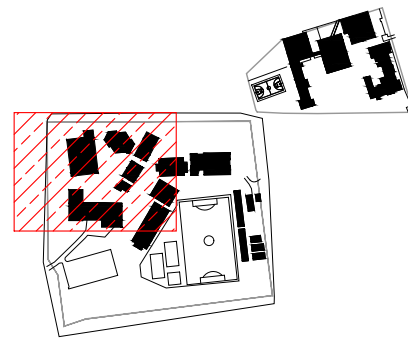
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CLIENT

SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

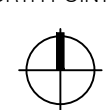
STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

GRADING PLAN

SHEET 1/4 CENTENNIAL AVENUE

PROJECT No

S18-036

DRAWING No

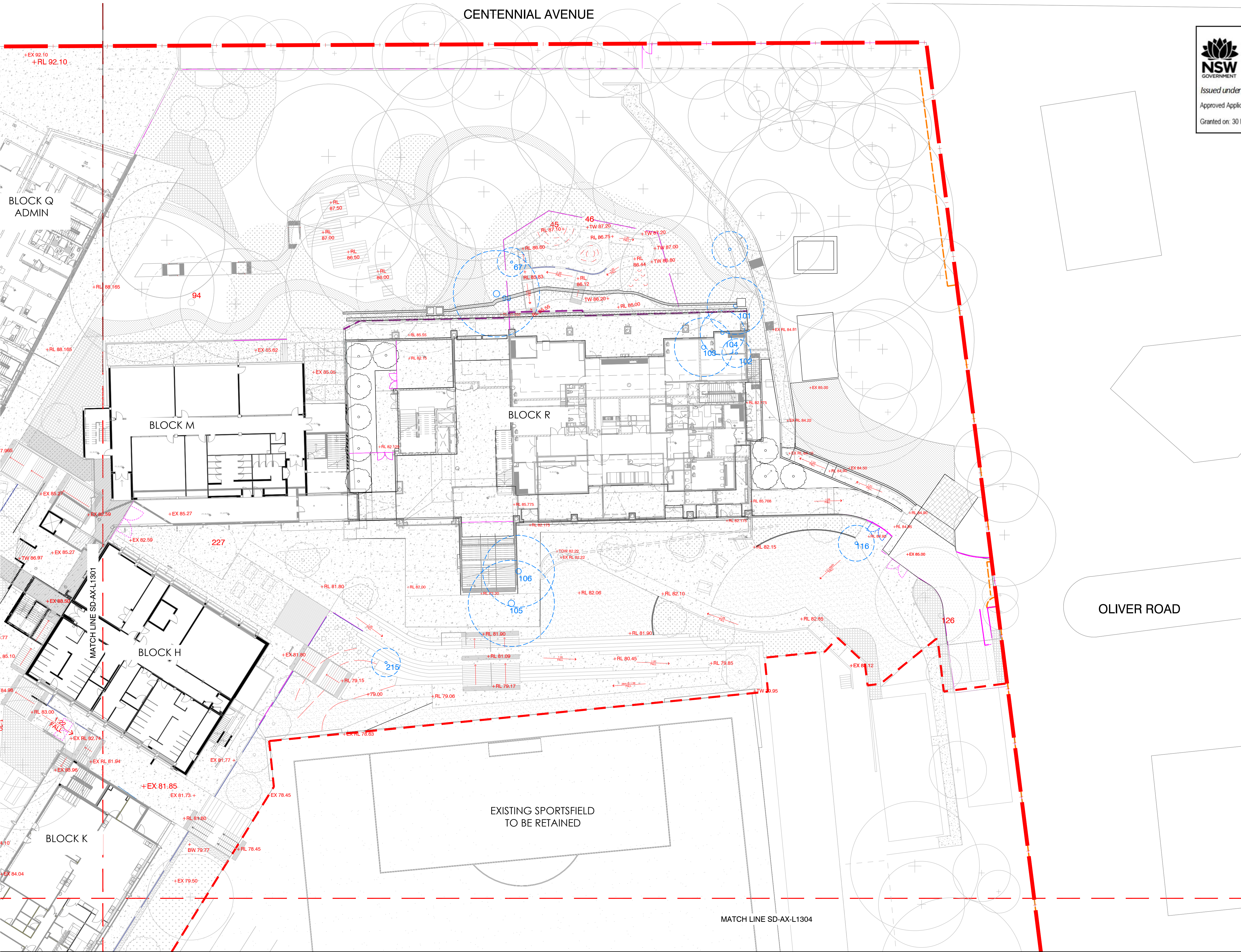
SD-AX-L1301

SHEET SIZE

A1

ISSUE

P3





**Planning,
Industry &
Environment**

Issued under the *Environmental Planning and Assessment Act 1979*


Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 54 of 81

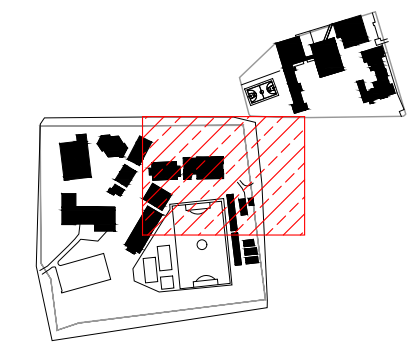
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SYDNEY MELBOURNE WASHINGTON

PROJECT
**UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL**

CLIENT
**SCHOOL INFRASTRUCTURE
NEW SOUTH WALES**


ARCHITECT
ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT

DRAWING

GRADING PLAN

SHEET 2/4 CENTENNIAL AVENUE

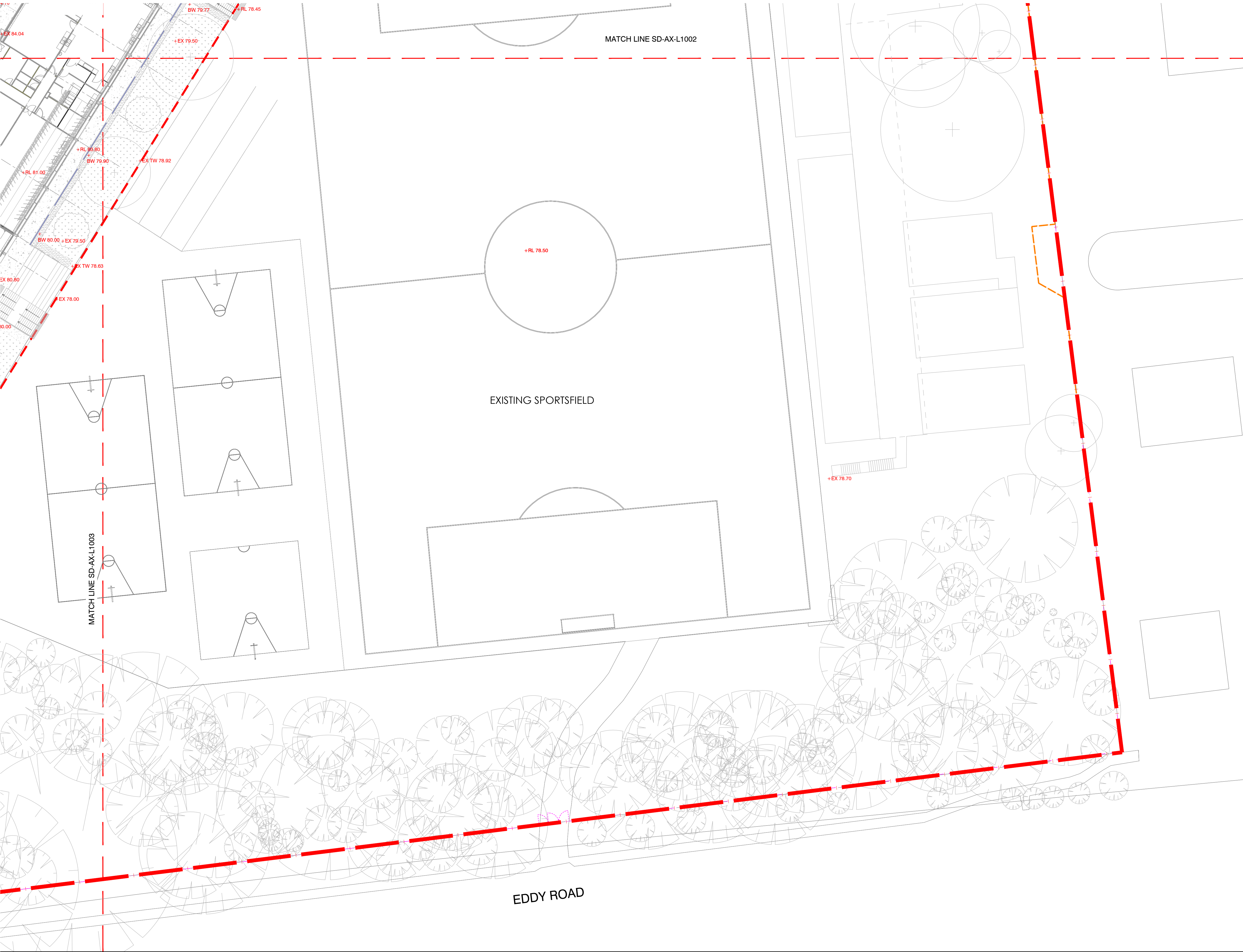
PROJECT No
S18-036

DRAWING No
SD-AX-L1302

SHEET SIZE
A1

ISSUE
P3

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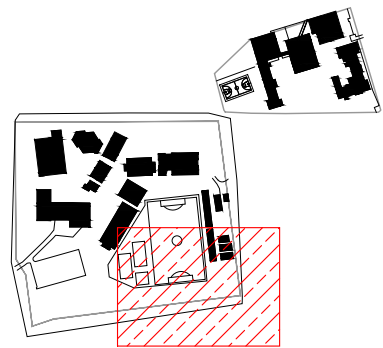
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SCHOOL & CHATSWOOD HIGH SCHOOL**

CLIENT
**SCHOOL INFRASTRUCTURE
NEW SOUTH WALES**

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m



DRAWING
GRADING PLAN

SHEET 4/4 CENTENNIAL AVENUE

PROJECT No S18-036	SHEET SIZE A1
DRAWING No SD-AX-L1304	ISSUE P3

PLANTING LEGEND



Planning,
Industry &
Environment

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Approved Application no: SSD-9483

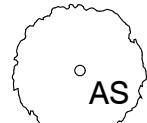
Signed:

T. Alexander

Granted on: 30 November 2020

Sheet no: 57 of 81

Tree Species



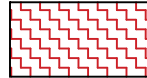
Hedge Species



AS - *Acmena smithii* 'Sublime'



PF - *Photinia x fraseri*



RI - *Rhaphiolepis indica*

Shrubs & Groundcover Mixes



PL-01 - Mass Planting (Low - Med)



PL-02 - Terrace Mass Planting



PL-03 - Kitchen Garden Planting



PL-05 - Native Planting under Trees



PL-06 - Dry-Shade Loving Plants



PL-07 - Sensory Garden



PL-08 - Mass Planting (Low Groundcovers)



PL-09 - WSUD Planting



CB-01a - Climbers



CB-01b - Climbers



TF-01 - Turf



NOTES

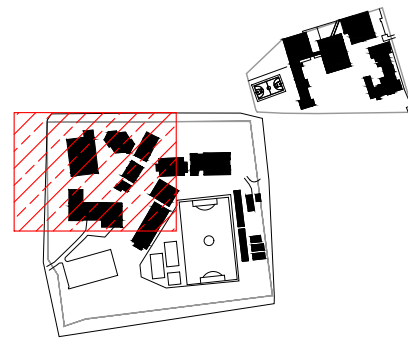
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P3	11.11.20	ISSUE FOR SSDA	GF	KS

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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

PLANTING PLAN

SHEET 1/4 CENTENNIAL AVENUE

PROJECT No

S18-036

DRAWING No

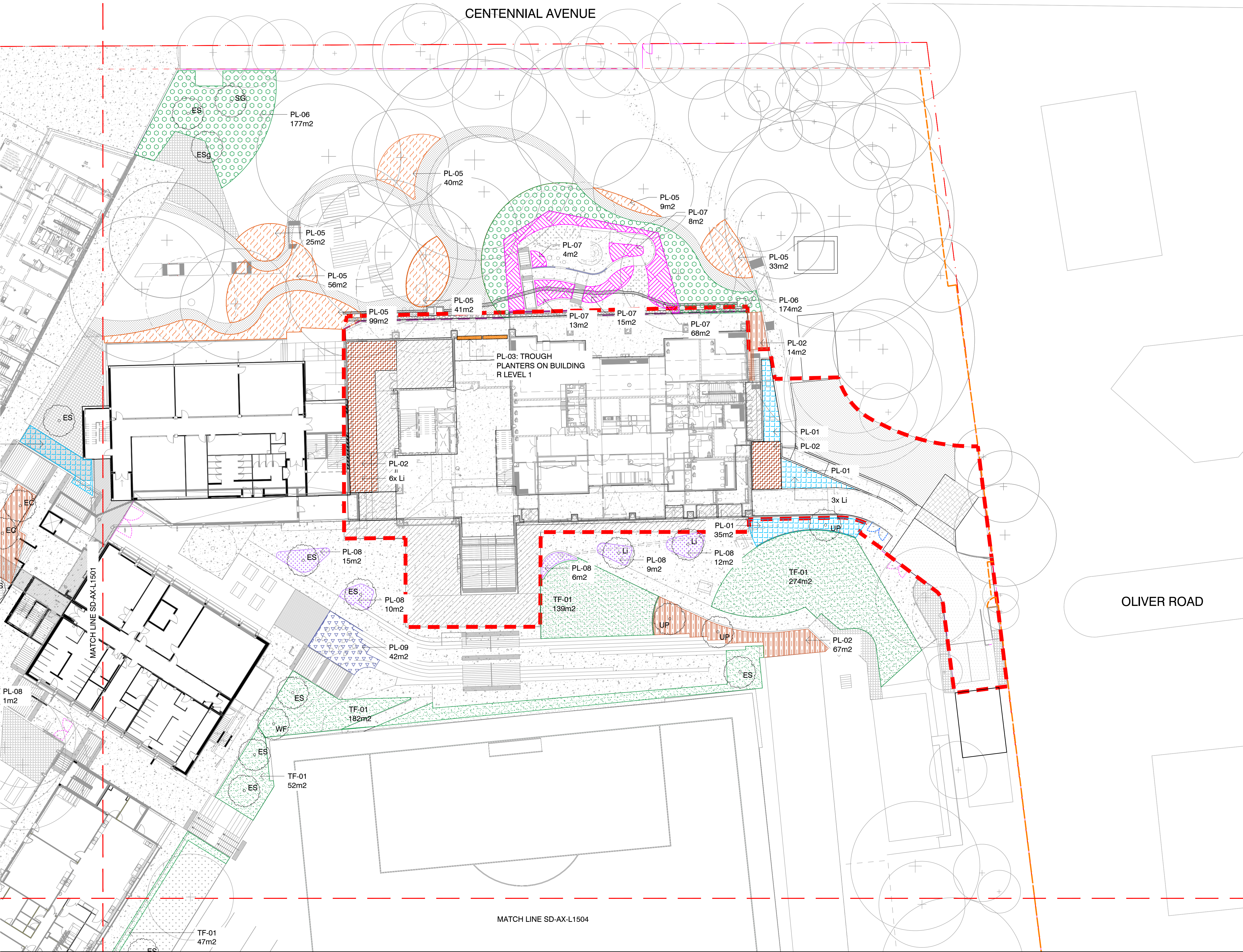
SD-AX-L1501

SHEET SIZE

A1

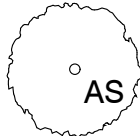
ISSUE

P3



PLANTING LEGEND

Tree Species



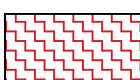
Hedge Species



AS - *Acmena smithii* 'Sublime'



PF - *Photinia x fraseri*

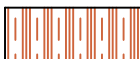


RI - *Raphiolepis indica*

Shrubs & Groundcover Mixes



PL-01 - Mass Planting (Low - Med)



PL-02 - Terrace Mass Planting



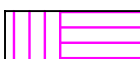
PL-03 - Kitchen Garden Planting



PL-05 - Native Planting under Trees



PL-06 - Dry-Shade Loving Plants



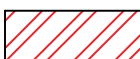
PL-07 - Sensory Garden



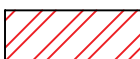
PL-08 - Mass Planting (Low Groundcovers)



PL-09 - WSUD Planting



CB-01a - Climbers



CB-01b - Climbers



TF-01 - Turf



Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483

Signed: T. Alexander

Granted on: 30 November 2020

Sheet no: 58 of 81

NOTES

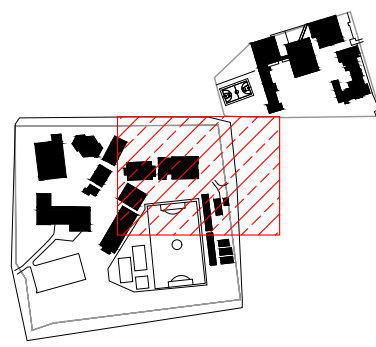
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P3	11.11.20	ISSUE FOR SSDA	GF	KS

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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

PLANTING PLAN

SHEET 2/4 CENTENNIAL AVENUE

PROJECT No

S18-036

DRAWING No

SD-AX-L1502

SHEET SIZE

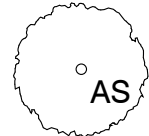
A1

ISSUE

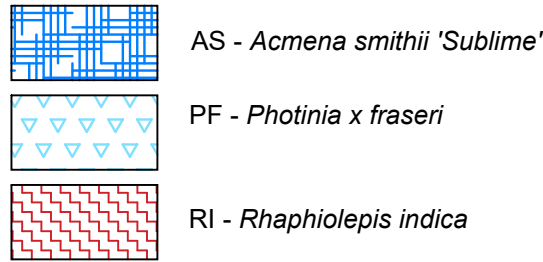
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PLANTING LEGEND

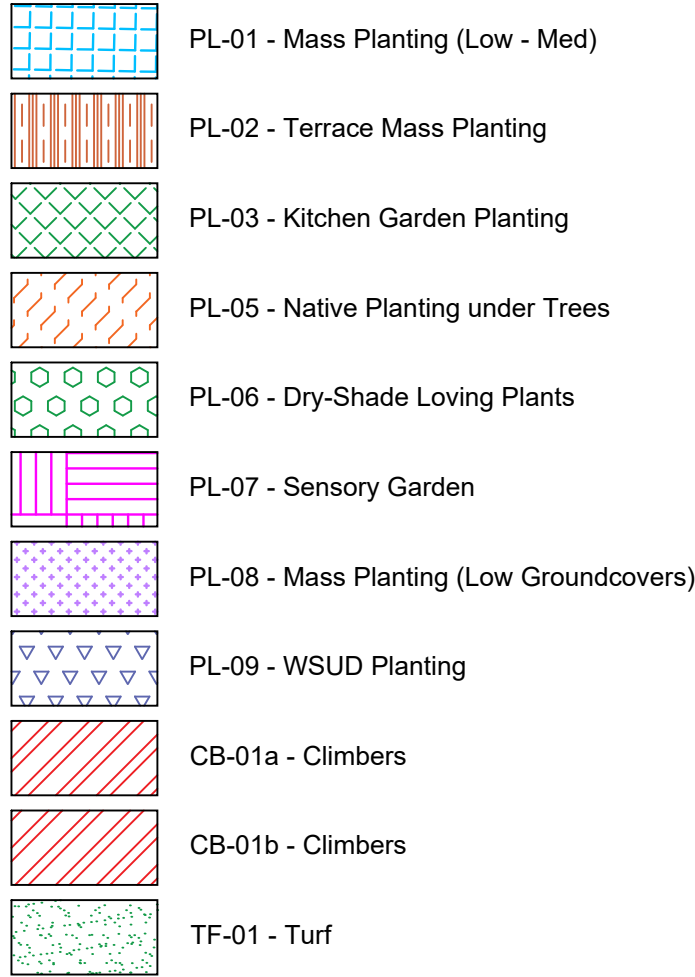
Tree Species



Hedge Species



Shrubs & Groundcover Mixes



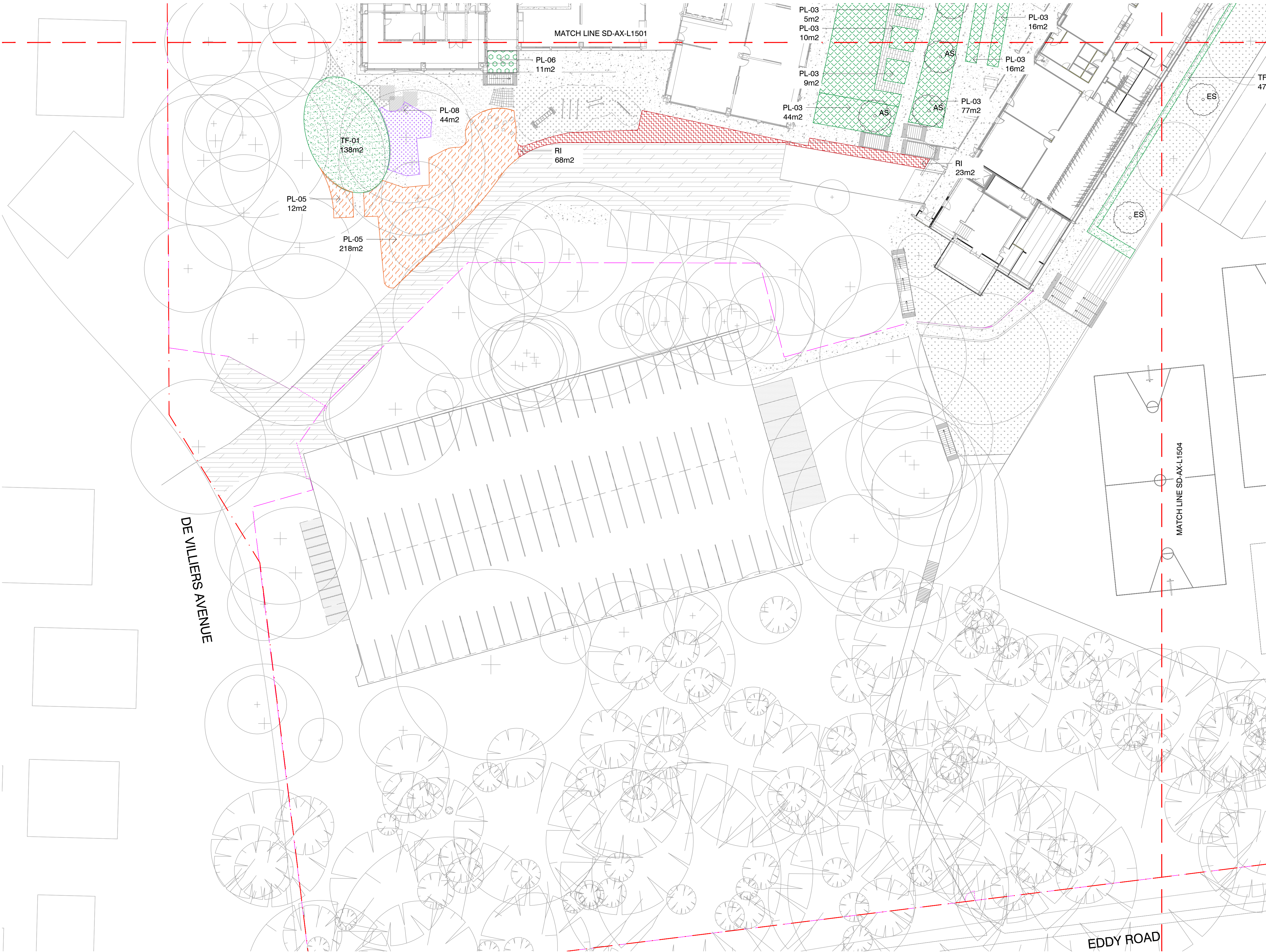


Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 59 of 81



NOTES

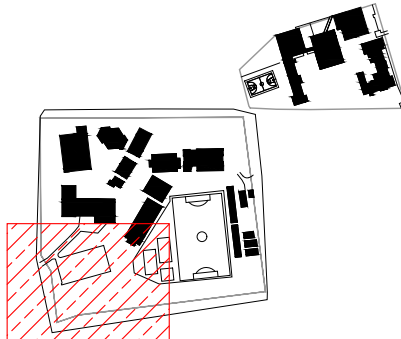
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OCULUS

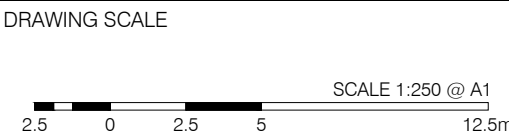
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CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION



DRAWING
PLANTING PLAN

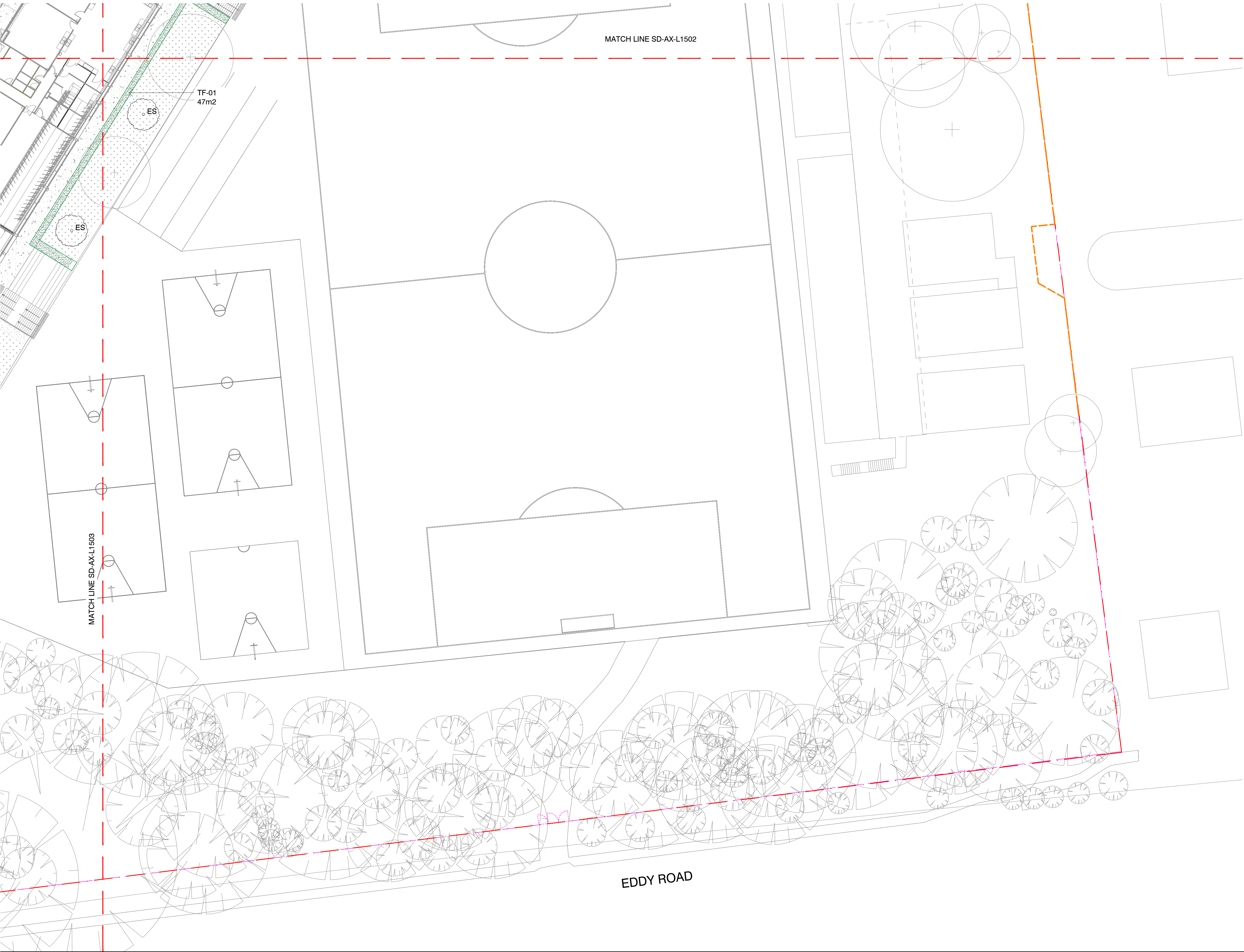
SHEET 3/4 CENTENNIAL AVENUE

PROJECT No
S18-036

DRAWING No
SD-AX-L1503

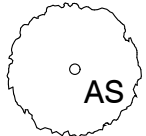
SHEET SIZE
A1

ISSUE
P3



PLANTING LEGEND

Tree Species



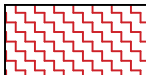
Hedge Species



AS - *Acmena smithii* 'Sublime'



PF - *Photinia x fraseri*

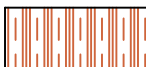


RI - *Rhaphiolepis indica*

Shrubs & Groundcover Mixes



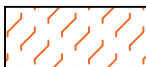
PL-01 - Mass Planting (Low - Med)



PL-02 - Terrace Mass Planting



PL-03 - Kitchen Garden Planting



PL-05 - Native Planting under Trees



PL-06 - Dry-Shade Loving Plants



PL-07 - Sensory Garden



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PL-09 - WSUD Planting



CB-01a - Climbers



CB-01b - Climbers



TF-01 - Turf



Planning,
Industry &
Environment

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Signed: T. Alexander

Granted on: 30 November 2020

Sheet no: 60 of 81

NOTES

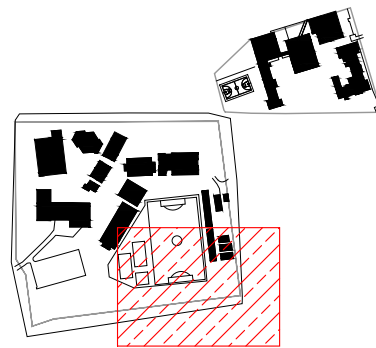
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SCHOOL & CHATSWOOD HIGH SCHOOL

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SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

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DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

PLANTING PLAN

SHEET 4/4 CENTENNIAL AVENUE

PROJECT No

S18-036

DRAWING No

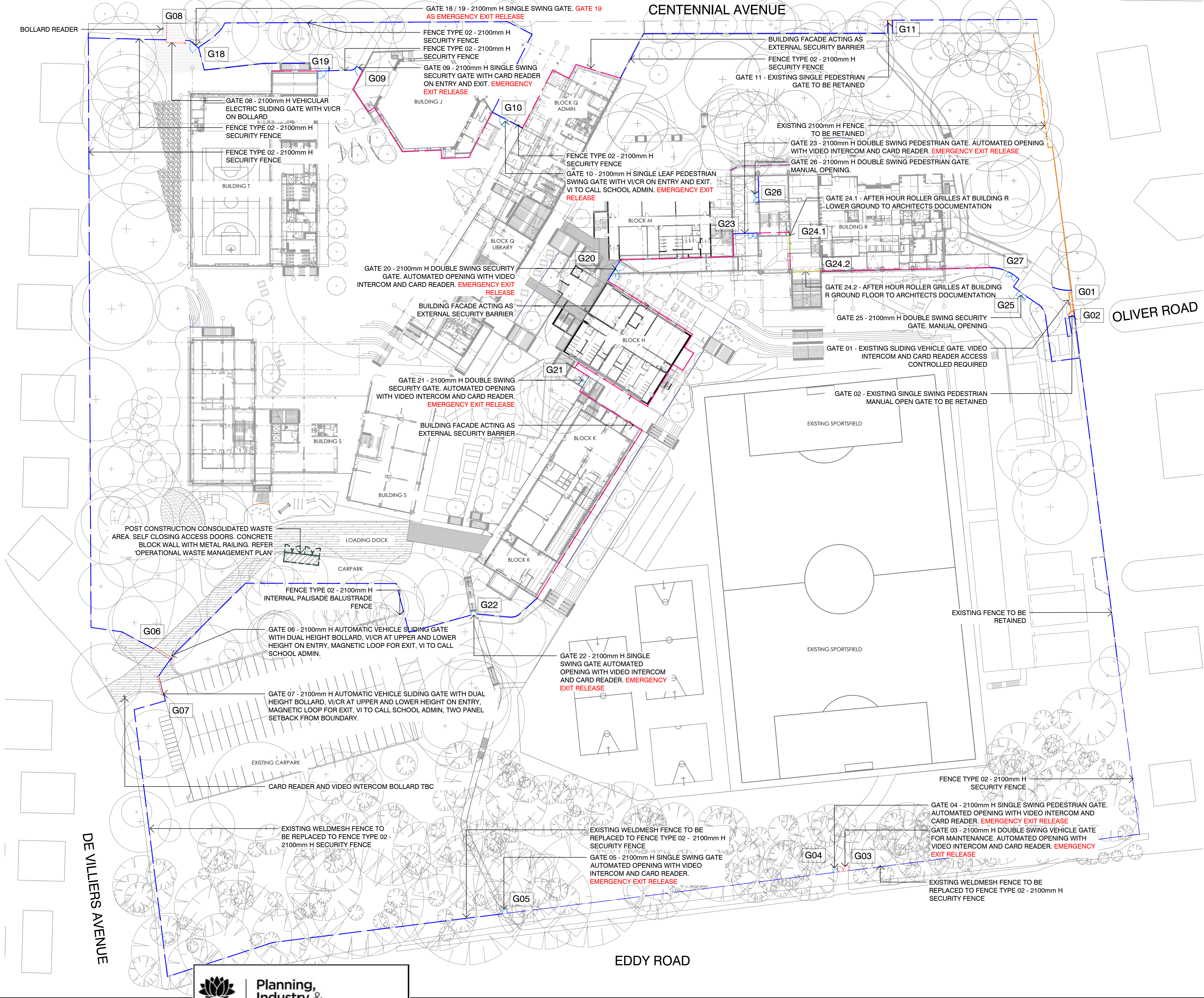
SD-AX-L1504

SHEET SIZE

A1

ISSUE

P3



LEGEND

EXISTING FENCE & GATES TO BE RETAINED

FE02: FENCE TYPE 02 - 2100mm HEIGHT SECURITY FENCE AS SPECIFIED

BUILDINGS TO PROVIDE SECURITY LINE

AFTER HOUR MESH ROLLER GRILLE TO ARCHITECTS DOCUMENTATION

POST CONSTRUCTION CONSOLIDATED WASTE AREA

FE02: FENCE TYPE 02 2.1m high SecuraTop Tubular Security Fence as supplied by Blue dog: <https://www.bluedogfences.com.au/fences/school-security-fencing/securotop-school-security-fencing> 2.1m panel length, crushed spear top profile, 40x40x1.6mm rails, 25x25x1.2mm pickets with 112mm gaps. Concrete footings.

Pre-galvanised steel hollow tube Polyester powder coat - colour: black Profile: crushed spear top

- GATE SCHEDULE:
- GATE 01 - EXISTING SLIDING VEHICLE GATE TO BE REMAINED. VIDEO INTERCOM AND CARD READER ACCESS CONTROLLED REQUIRED
- GATE 02 - EXISTING SINGLE SWING PEDESTRIAN MANUAL OPEN GATE TO BE RETAINED
GATE 03 - 2100mm H x 2400mm W DOUBLE SWING VEHICLE GATE FOR MAINTENANCE. AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 04 - 2100mm H x 1500mm W SINGLE SWING PEDESTRIAN GATE. AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 05 - 2100mm H x 1500mm W SINGLE SWING GATE. AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 06 - 2100mm H x 5000mm W AUTOMATIC VEHICLE SLIDING GATE WITH DUAL HEIGHT BOLLARD, VI/CR AT UPPER AND LOWER HEIGHT ON ENTRY, MAGNETIC LOOP FOR EXIT, VI TO CALL SCHOOL ADMIN
- GATE 07 - 2100mm H x 5000mm W AUTOMATIC VEHICLE SLIDING GATE WITH DUAL HEIGHT BOLLARD, VI/CR AT UPPER AND LOWER HEIGHT ON ENTRY, MAGNETIC LOOP FOR EXIT, VI TO CALL SCHOOL ADMIN, TWO PANEL SETBACK FROM BOUNDARY
- GATE 08 - 2100mm H x 5000mm W VEHICULAR ELECTRIC SLIDING GATE WITH VI/CR ON BOLLARD
- GATE 09 - 2100mm H x 1500mm W SINGLE SWING SECURITY AUTOMATED GATE WITH CARD READER ON ENTRY AND EXIT. **EMERGENCY EXIT RELEASE**
- GATE 10 - 2100mm H x 1500mm W SINGLE LEAF PEDESTRIAN SWING GATE WITH VIDEO INTERCOM AND CARD READER ON ENTRY AND EXIT. VIDE INTERCOM TO CALL SCHOOL ADMIN. **EMERGENCY EXIT RELEASE**
- GATE 11 - EXISTING SINGLE PEDESTRIAN GATE TO BE RETAINED
- GATE 18 - 2100mm H x 1500mm W SINGLE SWING SECURITY GATE MANUAL OPENING
- GATE 19 - 2100mm H x 1500mm W SINGLE SWING SECURITY GATE AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 20 - 2100mm H x 3000mm W DOUBLE SWING SECURITY GATE. AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 21 - 2100mm H x 3000mm W DOUBLE SWING SECURITY GATE. AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 22 - 2100mm H x 1500mm W SINGLE SWING GATE AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 23 - 2100mm H x 2400mm W DOUBLE SWING PEDESTRIAN GATE. AUTOMATED OPENING WITH VIDEO INTERCOM AND CARD READER. **EMERGENCY EXIT RELEASE**
- GATE 24.1 - AFTER HOUR ROLLER GRILLES AT BUILDING R LOWER GROUND TO ARCHITECTS DOCUMENTATION
- GATE 24.2 - AFTER HOUR ROLLER GRILLES AT BUILDING R GROUND FLOOR TO ARCHITECTS DOCUMENTATION
- GATE 25 - 2100mm H x 3000mm W DOUBLE SWING SECURITY GATE. MANUAL OPENING
- GATE 26 - 2100mm H x 2400mm W DOUBLE SWING PEDESTRIAN GATE. MANUAL OPENING.
- GATE 27 - 2100mm H x 3000mm W DOUBLE SWING PEDESTRIAN GATE. MANUAL OPENING.

NOTES

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Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 61 of 81

FILE PATH: P:\SYDNEY\S19-036 CHATSWOOD EDUCATION PRECINCT\08. CC AND TENDER DOCUMENTATION\02. CAD DRAWINGS\01. SHEET SETS\SSDA\OC_S19-036_5000_FENCING PLANS (CENTENNIAL AVE).DWG. DATE PLOTTED: 19/11/2020. PLOTTED BY: GARETH HENGE

OCULUS

level 1 / 5 wilson street, p.o. box 307, newtown, nsw 2042
p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

15 0 5 10 SCALE 1:500 @ A1 30m

NORTH POINT

DRAWING

FENCING & GATES PLAN

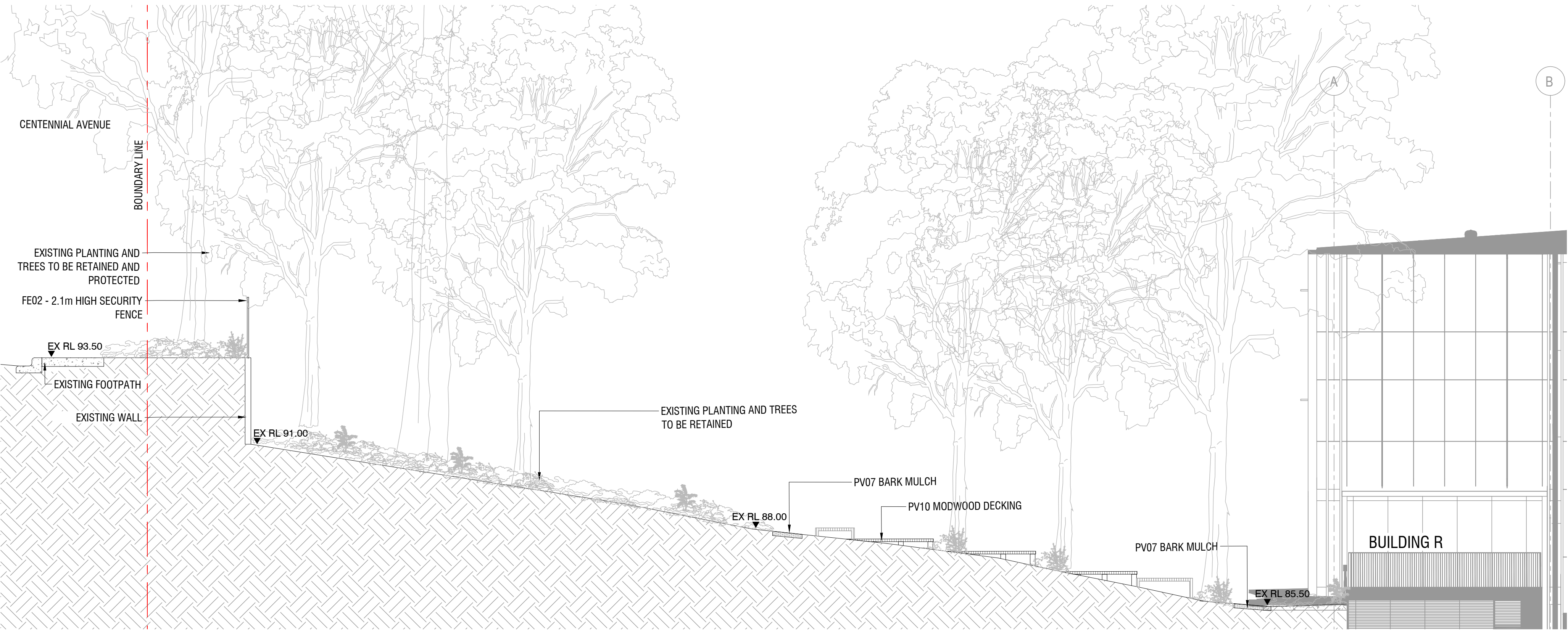
CENTENNIAL AVENUE

PROJECT No
S18-036

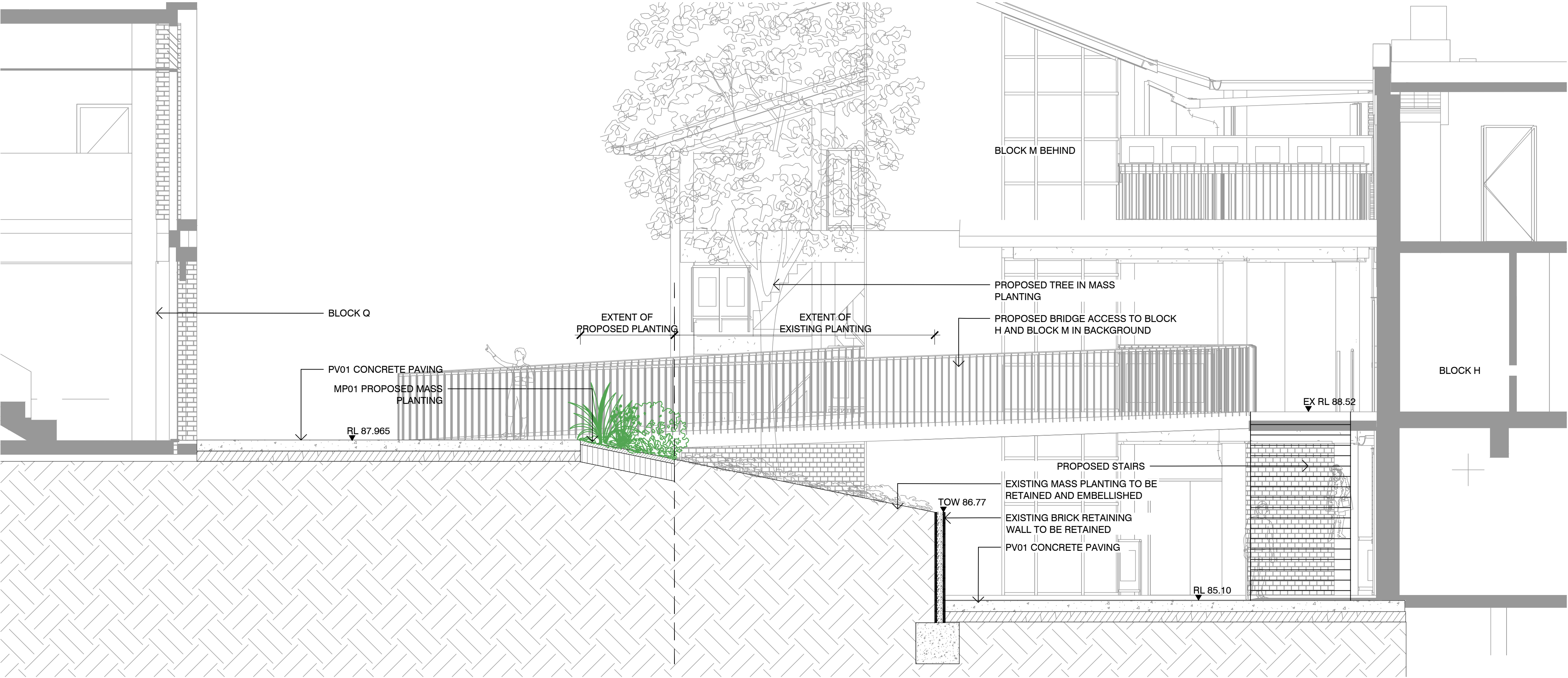
DRAWING No
SD-AX-L1701

SHEET SIZE
A1

ISSUE
P3



1 CENTENNIAL SITE - SECTION AA
SCALE 1:100



2 CENTENNIAL AVE SITE - CROSS SECTION BB
SCALE 1:50



**Planning,
Industry &
Environment**


Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 62 of 81

NOTES

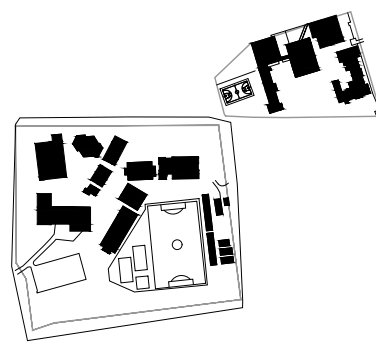
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

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PROJECT
**UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL**

CLIENT
**SCHOOL INFRASTRUCTURE
NEW SOUTH WALES**

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:100 @ A1
1 0 1 2 5m

NORTH POINT

DRAWING
SECTIONS & ELEVATIONS

CENTENNIAL AVENUE

PROJECT № S18-036	SHEET SIZE A1
DRAWING № SD-AX-L2000	ISSUE P3



Planning,
Industry &
Environment

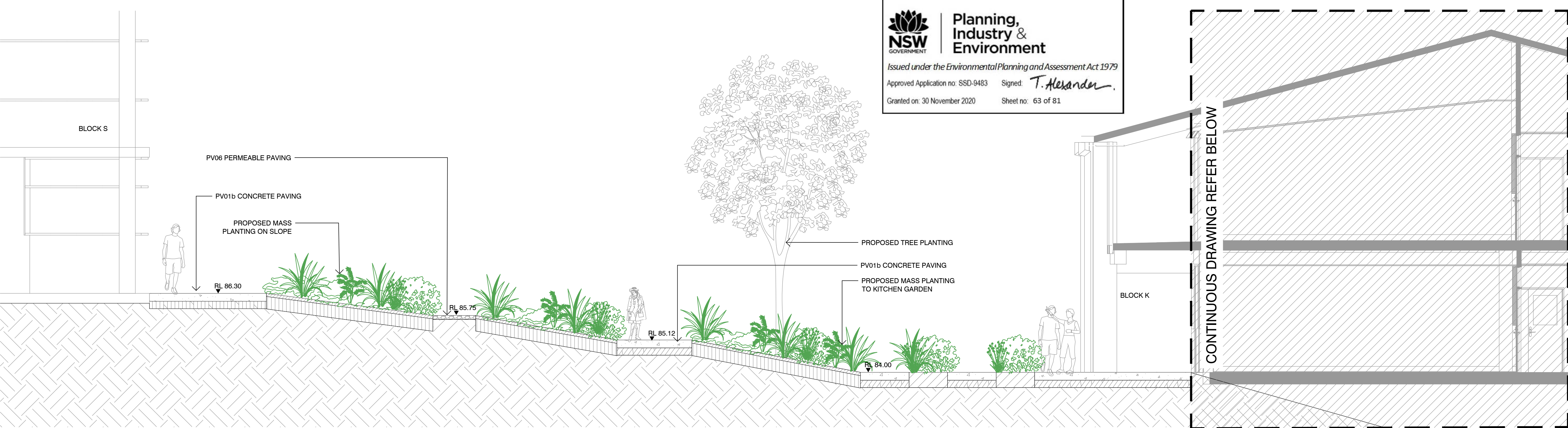
Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483

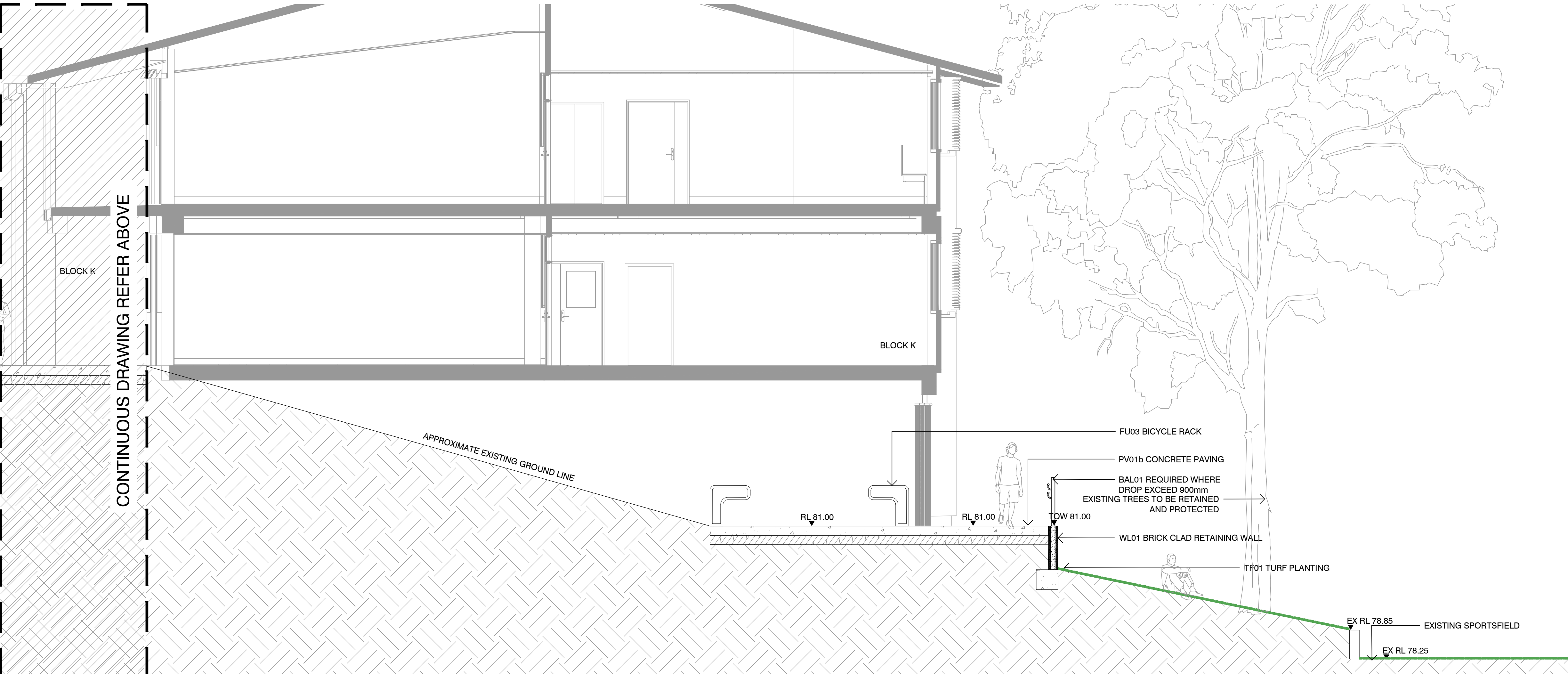
Signed: T. Alexander

Granted on: 30 November 2020

Sheet no: 63 of 81



1 CENTENNIAL AVE SITE - CROSS SECTION CC
SCALE 1:50



2 CENTENNIAL AVE SITE - CROSS SECTION CC CONTINUED
SCALE 1:50

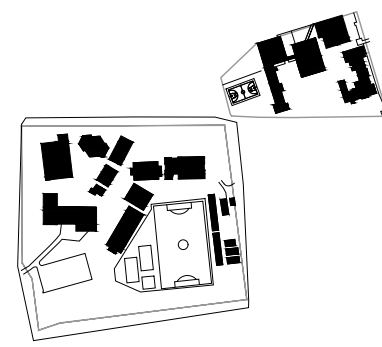
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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:50 @ A1
0.5 0 0.5 1 2.5m

NORTH POINT

DRAWING

SECTIONS & ELEVATIONS

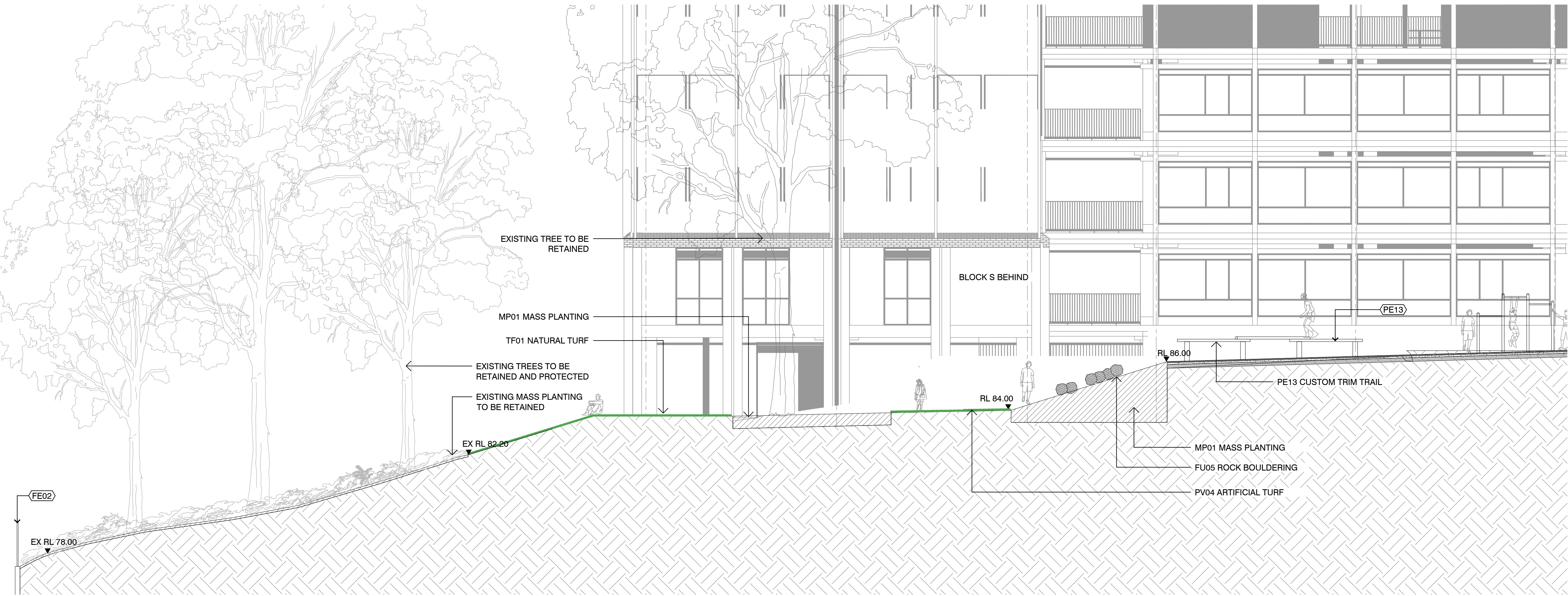
CENTENNIAL AVENUE

PROJECT No
S18-036

DRAWING No
SD-AX-L2001

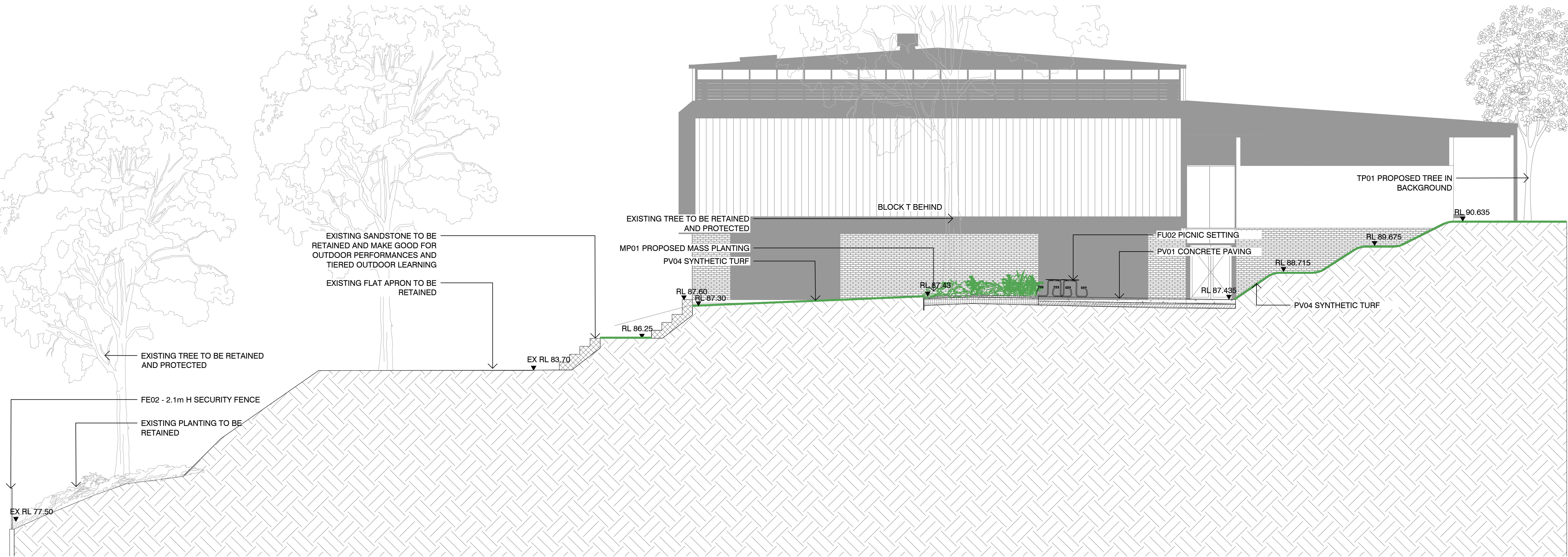
SHEET SIZE
A1

ISSUE
P3



NOTE:
WORKS UNDER TREES TO BE
CARRIED OUT SYMPATHETICALLY.
NO EXCAVATION OR LEVEL CHANGE
TO OCCUR WITH TPZ

1 CENTENNIAL AVE SITE - CROSS SECTION DD
SCALE 1:100



2 CENTENNIAL AVE SITE - CROSS SECTION EE
SCALE 1:100

NOTES

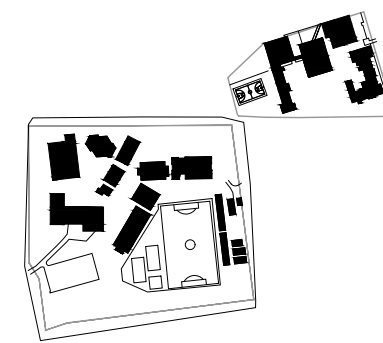
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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:100 @ A1
1 0 1 2 5m

NORTH POINT

DRAWING

SECTIONS & ELEVATIONS

CENTENNIAL AVENUE

PROJECT No
S18-036

DRAWING No
SD-AX-L2002

SHEET SIZE
A1

ISSUE
P3





JAMES STREET

PACIFIC HIGHWAY

CENTENNIAL AVENUE

JENKINS STREET

Gravel trench with subsoil drainage to engineers documentation

Slab edge to engineers and architects documentation

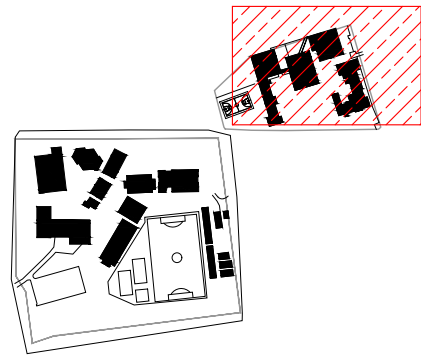
PE08 Climbing grips proposed to existing vertical wall with 2m height max above soft fall and extent as shown. Rubber sofffall to be included in fall zone as indicated.

Existing stairs and walls to be retained within the lowers

Condenser units under stairs to mechanical engineers and architects documentation. PV08 gravel paving as ground treatment below stairs

Condenser units location refer mechanical engineers documentation. PV08 gravel paving as ground treatment to base of condensers

KEY PLAN



NOTES

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NOTE:

-REFER TO SD-BX-L1701 FOR PERIMETER FENCE & ACCESS GATE EXTENTS

ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	01.10.20	ISSUE FOR SSDA	GF	KS
P4	11.11.20	ISSUE FOR SSDA	GF	KS

O C U L U S

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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

SURFACE FINISHES AND MATERIALS LOWER GROUND 2
SHEET 1 OF 4 PACIFIC HIGHWAY

PROJECT No

S18-036

DRAWING No

SD-BX-L1001

SHEET SIZE

A1

ISSUE

P4



NOTES

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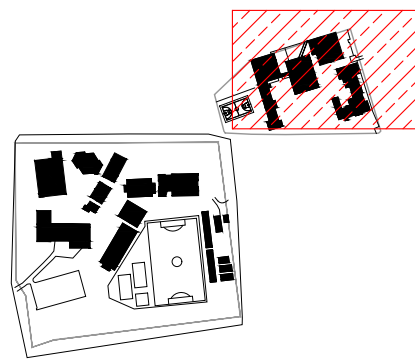


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NOTE:

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KEY PLAN



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P1	18.12.19	ISSUE FOR SSDA	EP	KS
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P4	11.11.20	ISSUE FOR SSDA	GF	KS

O C U L U S

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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

SURFACE FINISHES AND MATERIALS LOWER GROUND 1
SHEET 2 OF 4 PACIFIC HIGHWAY

PROJECT No

S18-036

DRAWING No

SD-BX-L1002

SHEET SIZE

A1

ISSUE

P4



Note:
All boundary and internal retaining walls to be assessed by structural engineer for retention, monitoring, remediation and/or reconstruction

Upper terrace garden to be retained. No works to occur here

Picnic setting to be arranged outside canteen area, under cover. Existing picnic settings to be re-used where applicable

Ambulance bay and emergency parking only

Existing planting and tree to be retained

Potential additional C.20 spaces (Would require removal of seats)

Existing overpass and elevator to be retained

Tiered concrete stairs provide main access down to the hall entrance

Potential additional C.20 spaces (Note: AC condenser here)

Existing ramp and steps to be retained into the heritage building

Artificial turf provides informal play surface

Sloped planting bed takes up level changes

New access ramp with brick retaining walls

COLA with painted line markings for play and outdoor learning

Accessible path or travel from entrance and Building A to Building S, P1 & P2 & B

2 existing drinking facilities to be retained

Front garden to Building A to be retained. No work to occur here

3m wide stairs and central path

Existing asphalt and furniture to be retained in this area

11 existing drinking facilities taps to be retained

2.5m wide steps to link existing paving with lawn area

Large sloped lawn area for assembly and gathering spaces, plus flexible use for active running games

Existing side access path, retaining wall and steps to be retained

Existing waste recycling station to be retained

Tiered seating and steps provide covered outdoor learning and link to the external areas

Strip drain to engineers and architects documentation

Colourful and vibrant painted playground linemarkings for a variety of interactive and engaging games

Large sloped artificial lawn area with accessible path to the north and west

Fence around sports court at north, east and south to architects documentation

Sliding vehicle gate and access gate refer to SD-BX-L1701

Retaining wall to marry in with existing

Large high value tree to be retained and protected

Existing vegetation and trees to be retained and protected along the top of the wall

Raised planters for edible gardening and outdoor learning for the kindergarten children

Natural play elements and large lawn area for informal play

Existing wall, fence, gate and steps to be retained. Vegetation and seating and paving to be retained at entrance

Existing brick retaining wall to be cut back in line with roof.

Existing timber walls to be retained

New structure active play space with proprietary climbing structures

Existing trees to be retained and protected along southern boundary. New planting to be incorporated with existing planting where required

Decking platform for imaginative play

NOTES

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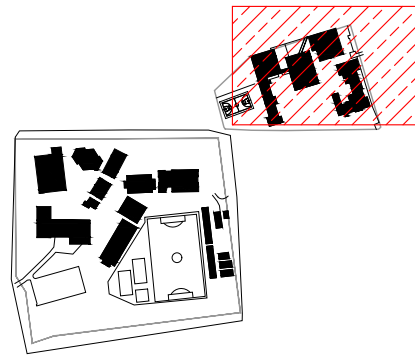
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NOTE:

-REFER TO SD-BX-L1701 FOR PERIMETER FENCE & ACCESS GATE EXTENTS

KEY PLAN



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P3	01.10.20	ISSUE FOR SSDA	GF	KS
P4	11.11.20	ISSUE FOR SSDA	GF	KS
P5	20.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

level 1 / 5 Wilson Street, p.o. box 307, Newtown, NSW 2042
p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

SURFACE FINISHES AND MATERIALS UPPER GROUND
SHEET 3 OF 4 PACIFIC HIGHWAY

PROJECT No

S18-036

DRAWING No

SD-BX-L1003

SHEET SIZE

A1

ISSUE

P5

Raised planters to
edge of Level 4

BLOCK P1

BUILDING P2

NOTES

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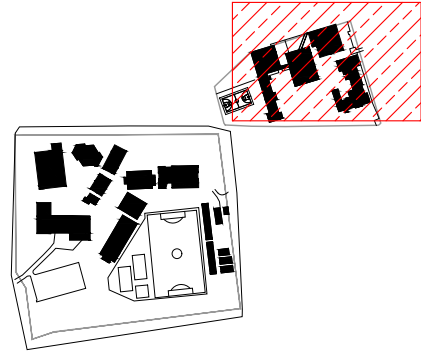


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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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SYDNEY MELBOURNE WASHINGTON

PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL
CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES
ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m



DRAWING
SURFACE FINISHES AND MATERIALS - BUILDING P2 L4
SHEET 4 OF 4 PACIFIC HIGHWAY

PROJECT No
S18-036
DRAWING No
SD-BX-L1004

SHEET SIZE
A1
ISSUE
P1



Planning,
Industry &
Environment

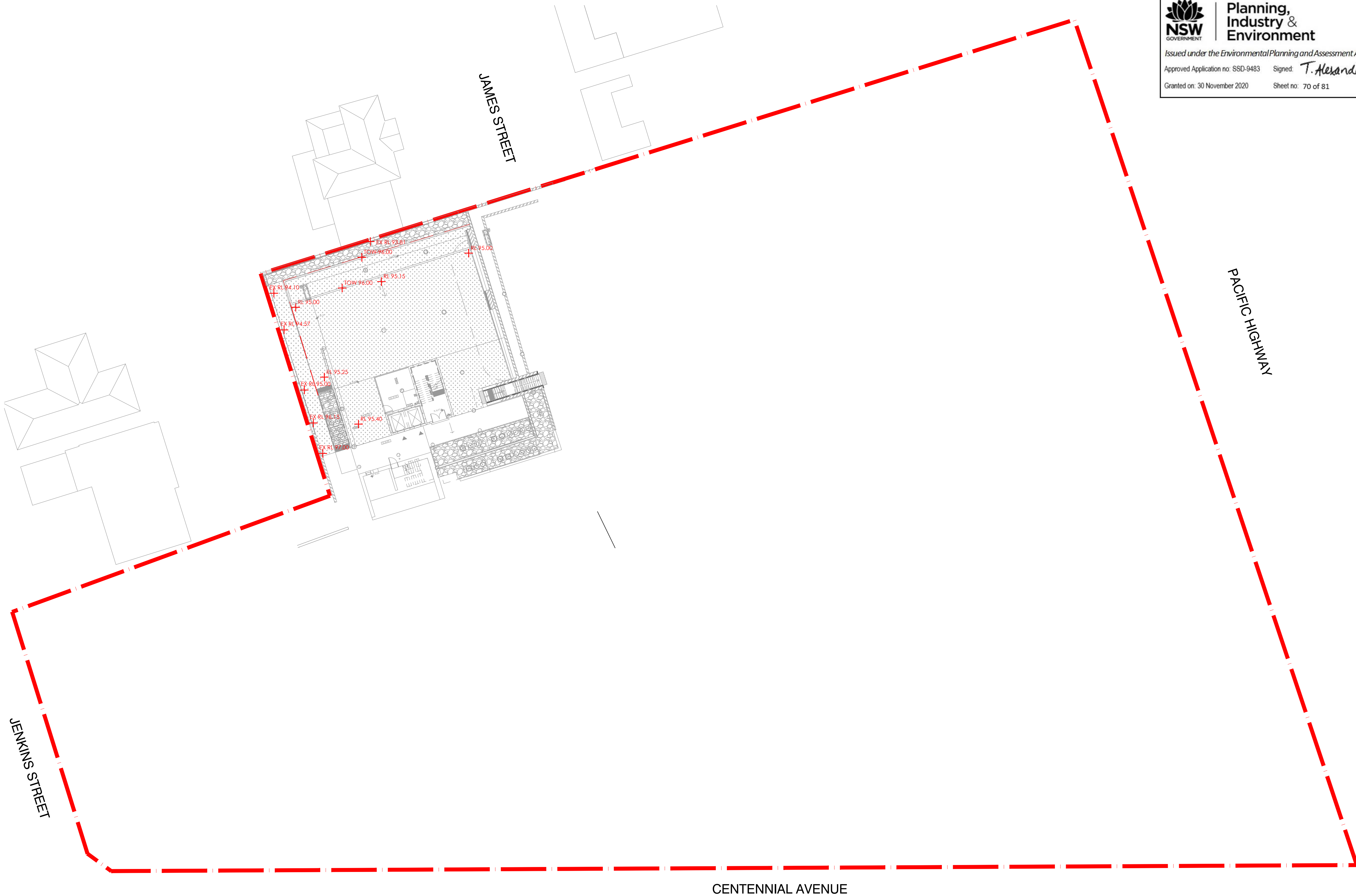
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Approved Application no: SSD-9483

Signed: T. Alexander

Granted on: 30 November 2020

Sheet no: 70 of 81



NOTES

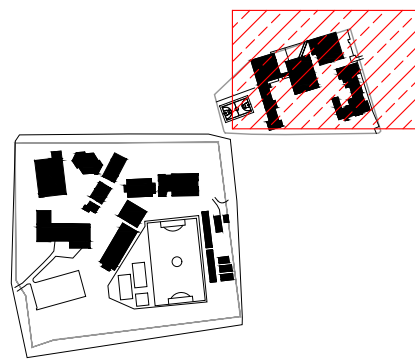
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	01.10.20	ISSUE FOR SSDA	GF	KS
P4	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

level 1 / 5 wilson street, p.o. box 307, newtown, nsw 2042
p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

GRADING PLAN
LOWER GROUND LG2
SHEET 1 OF 4 PACIFIC HIGHWAY

PROJECT No

S18-036

DRAWING No

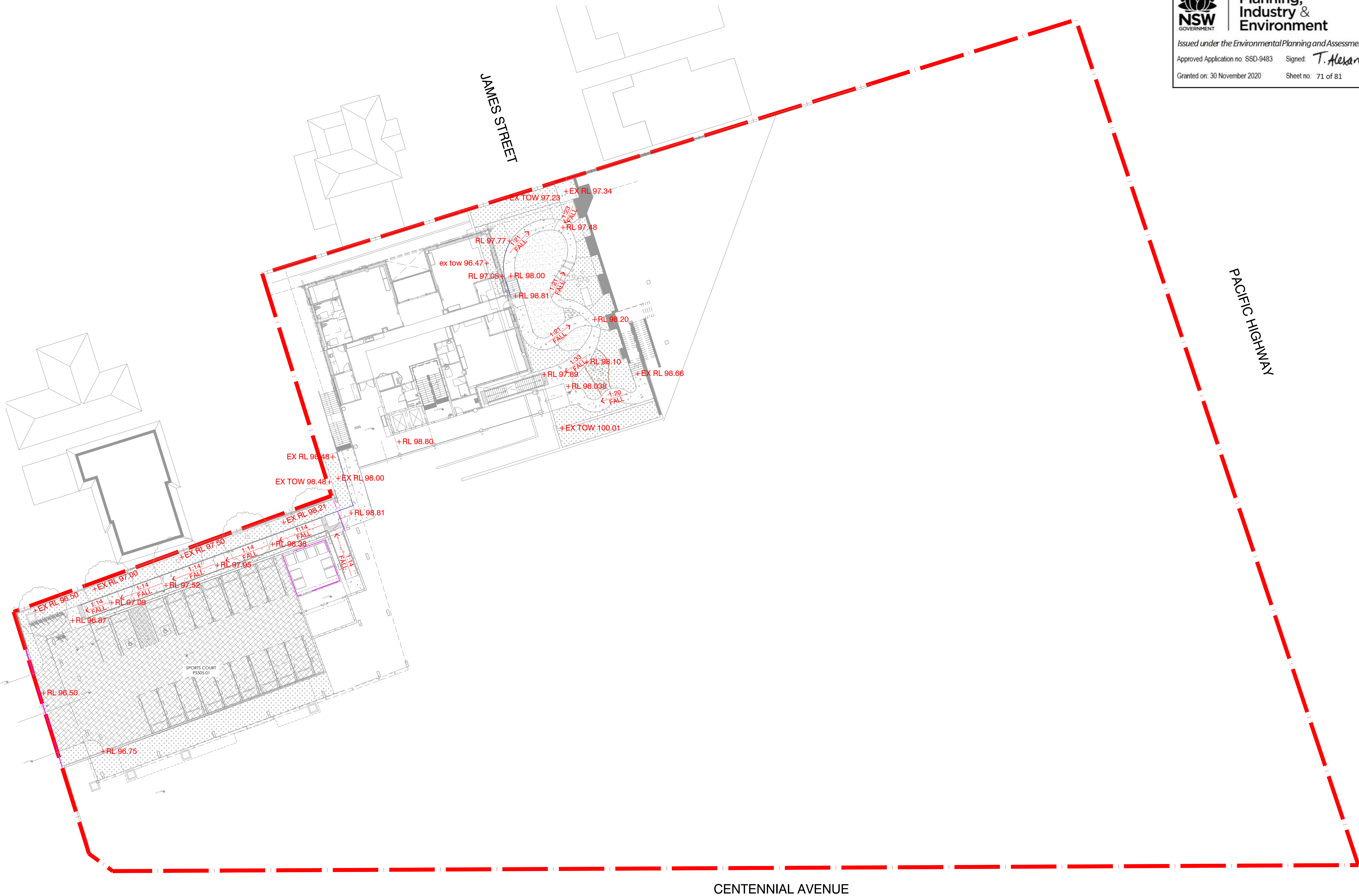
SD-BX-L1301

SHEET SIZE

A1

ISSUE

B



NOTES

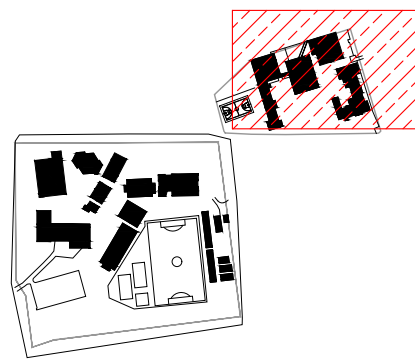
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P4	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

GRADING PLAN
LOWER GROUND LG1
SHEET 2 OF 4 PACIFIC HIGHWAY

PROJECT No

S18-036

DRAWING No

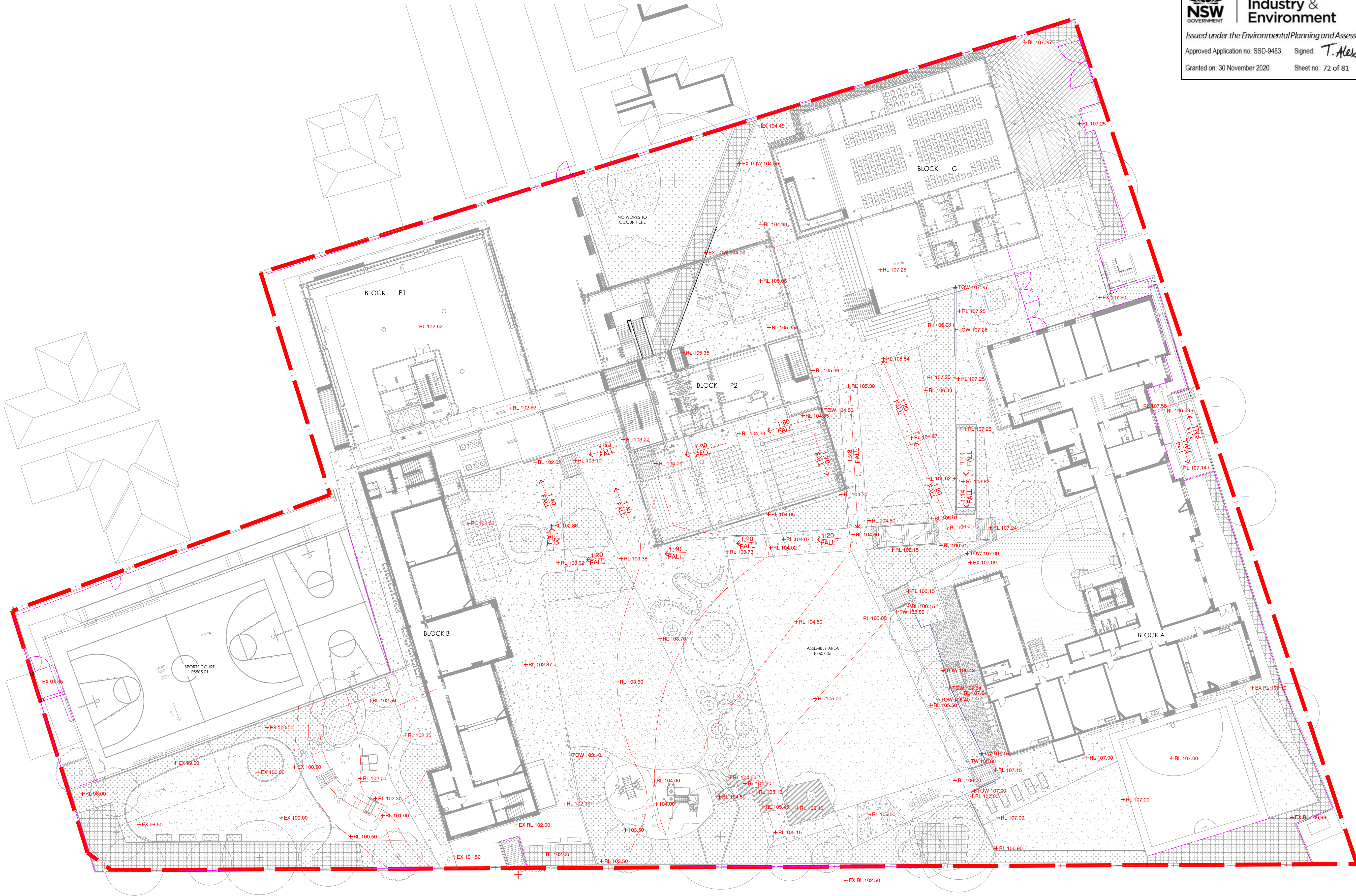
SD-BX-L1302

SHEET SIZE

A1

ISSUE


P4



NOTES

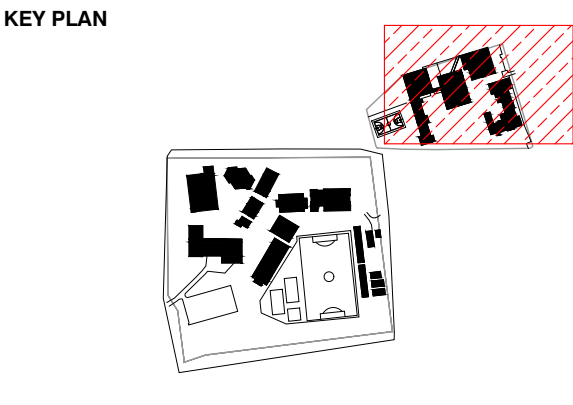
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FILE PATH: P:\SYDNEY\S18-036 CHATSWOOD EDUCATION PRECINCT\08_CC AND TENDER DOCUMENTATION\02_CAD DRAWINGS\01_SHEET SETS\SSDA\OC_S18-036_3000_GRADING PLANS (PACIFIC HWY).DWG; DATE PLOTTED 9/11/2020; PLOTTED BY: GARETH FENG



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	01.10.20	ISSUE FOR SSDA	GF	KS
P4	11.11.20	ISSUE FOR SSDA	GF	KS
P5	20.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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SYDNEY MELBOURNE WASHINGTON


PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT
SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT


DRAWING
GRADING PLAN
UPPER GROUND
SHEET 3 OF 4 PACIFIC HIGHWAY

PROJECT No
S18-036

DRAWING No
SD-BX-L1303

SHEET SIZE
A1

ISSUE
P5

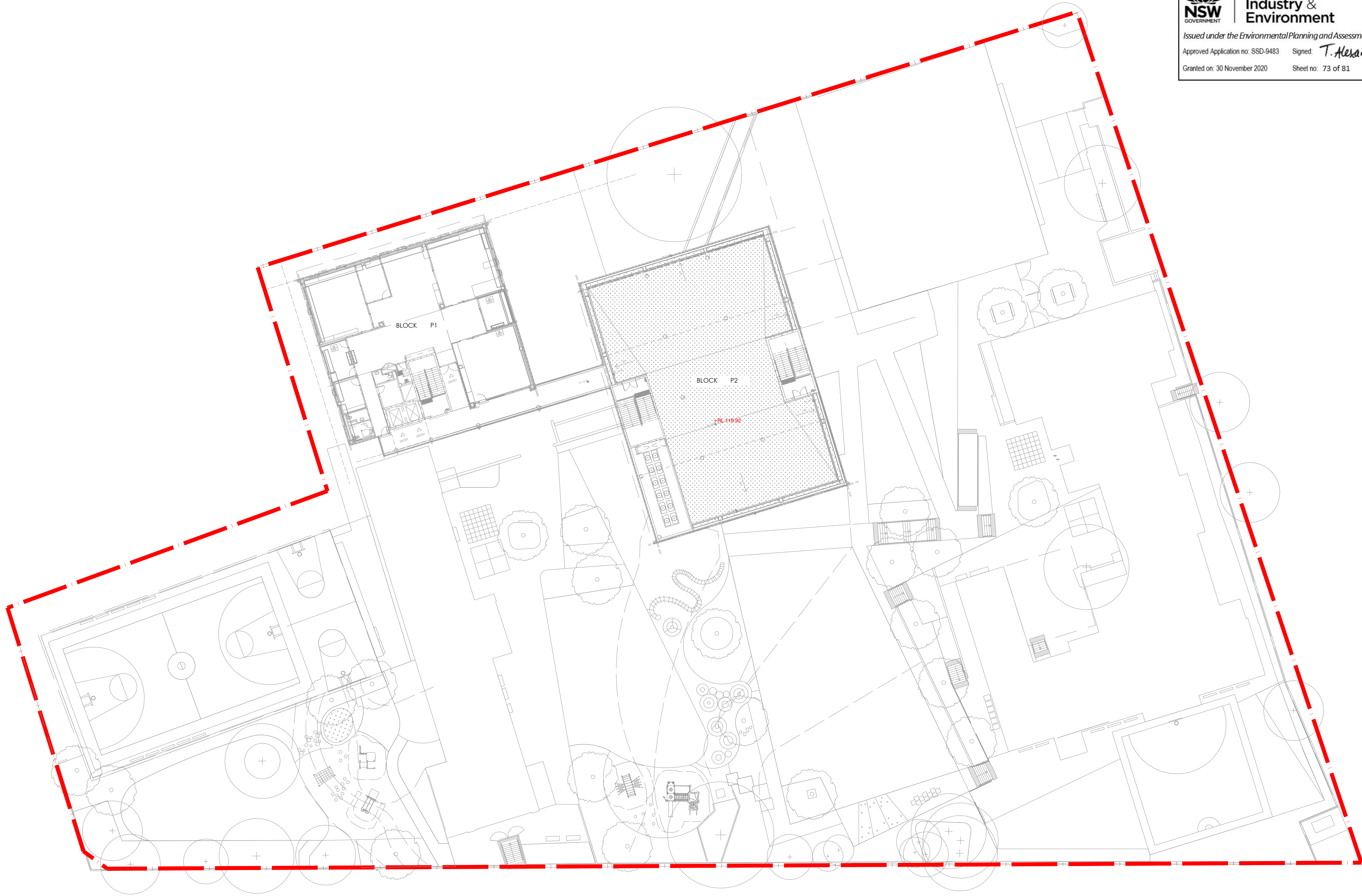


Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: T. Alexander

Granted on: 30 November 2020 Sheet no: 73 of 81



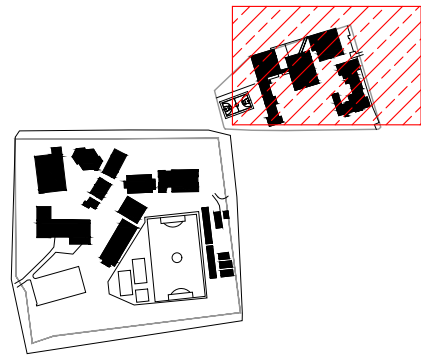
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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SYDNEY MELBOURNE WASHINGTON

PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL
CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES
ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m



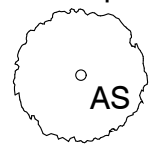
DRAWING
GRADING PLAN BUILDING P2 - LEVEL 4
SHEET 4 OF 4 PACIFIC HIGHWAY

PROJECT No
S18-036
DRAWING No
SD-BX-L1304

SHEET SIZE
A1
ISSUE
P1

PLANTING LEGEND

Tree Species



Hedge Species

- AS - *Acmena smithii* 'Sublime'
- PF - *Photinia x fraseri*
- RI - *Rhaphiolepis indica*

Shrubs & Groundcover Mixes

- PL-01 - Mass Planting (Low - Med)
- PL-02 - Terrace Mass Planting
- PL-03 - Kitchen Garden Planting
- PL-05 - Native Planting under Trees
- PL-06 - Dry-Shade Loving Plants
- PL-07 - Sensory Garden
- PL-08 - Mass Planting (Low Groundcovers)
- PL-09 - WSUD Planting
- CB-01a - Climbers
- CB-01b - Climbers
- TF-01 - Turf





Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 74 of 81

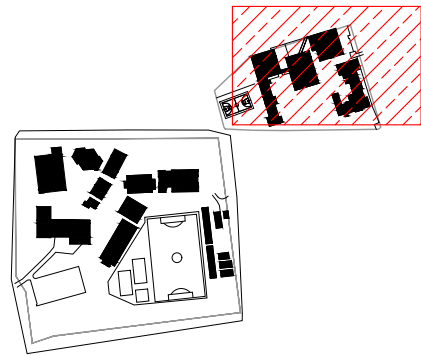
NOTES

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P3	01.10.20	ISSUE FOR SSDA	GF	KS
P4	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

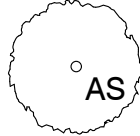


DRAWING
PLANTING PLAN LOWER GROUND LG2
SHEET 1 OF 4 PACIFIC HIGHWAY

PROJECT No S18-036	SHEET SIZE A1
DRAWING No SD-BX-L1501	ISSUE P4

PLANTING LEGEND

Tree Species



Hedge Species

- AS - *Acmena smithii* 'Sublime'
- PF - *Photinia x fraseri*
- RI - *Raphiolepis indica*

Shrubs & Groundcover Mixes

- PL-01 - Mass Planting (Low - Med)
- PL-02 - Terrace Mass Planting
- PL-03 - Kitchen Garden Planting
- PL-05 - Native Planting under Trees
- PL-06 - Dry-Shade Loving Plants
- PL-07 - Sensory Garden
- PL-08 - Mass Planting (Low Groundcovers)
- PL-09 - WSUD Planting
- CB-01a - Climbers
- CB-01b - Climbers
- TF-01 - Turf

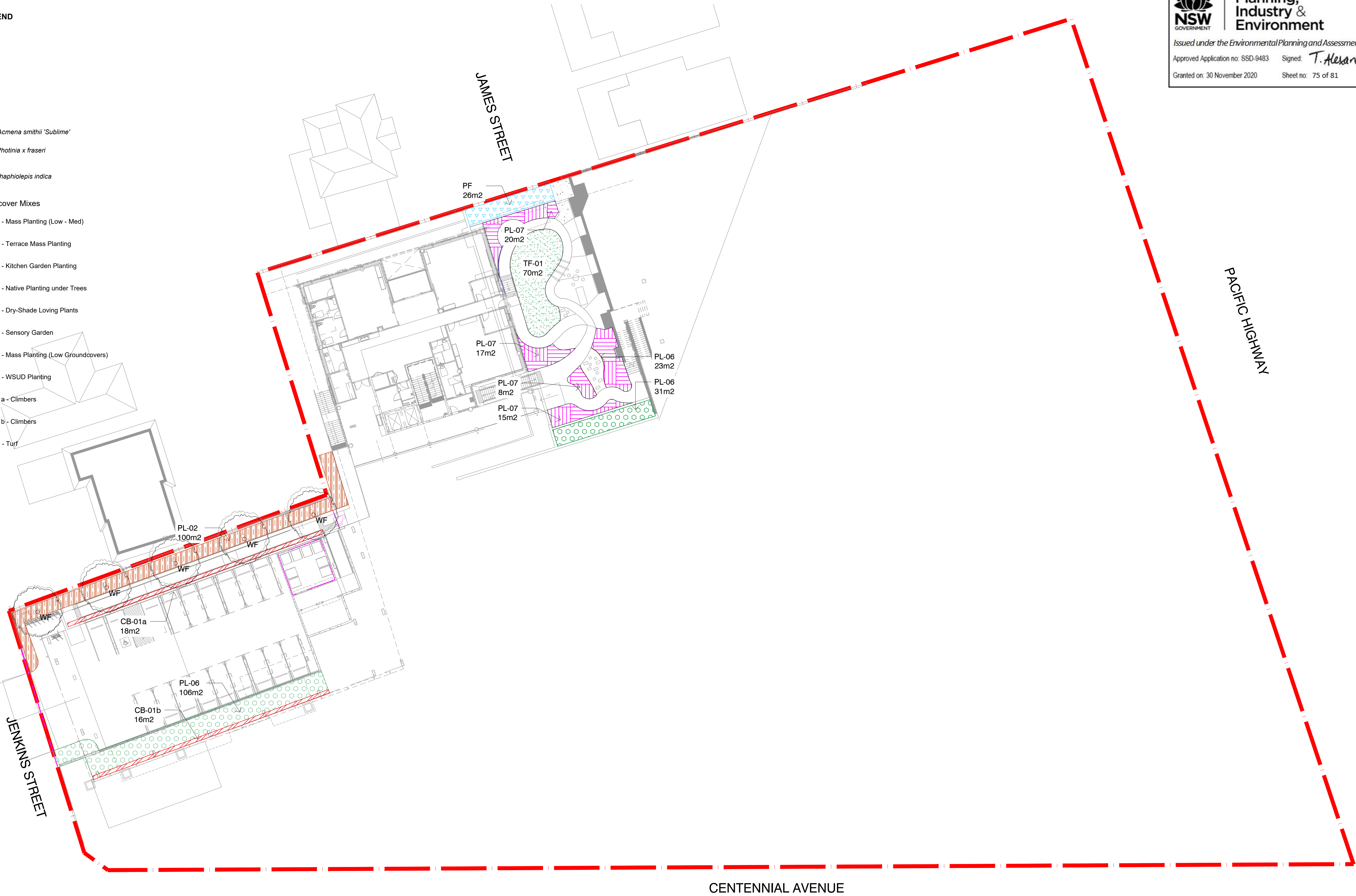


**Planning,
Industry &
Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 75 of 81



NOTES

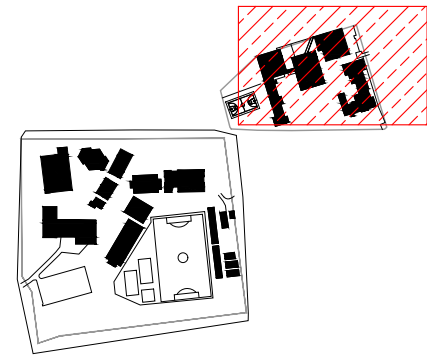
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	01.10.20	ISSUE FOR SSDA	GF	KS
P4	11.11.20	ISSUE FOR SSDA	GF	KS

O C U L U S

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p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON


PROJECT
**UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL**

CLIENT
**SCHOOL INFRASTRUCTURE
NEW SOUTH WALES**

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT


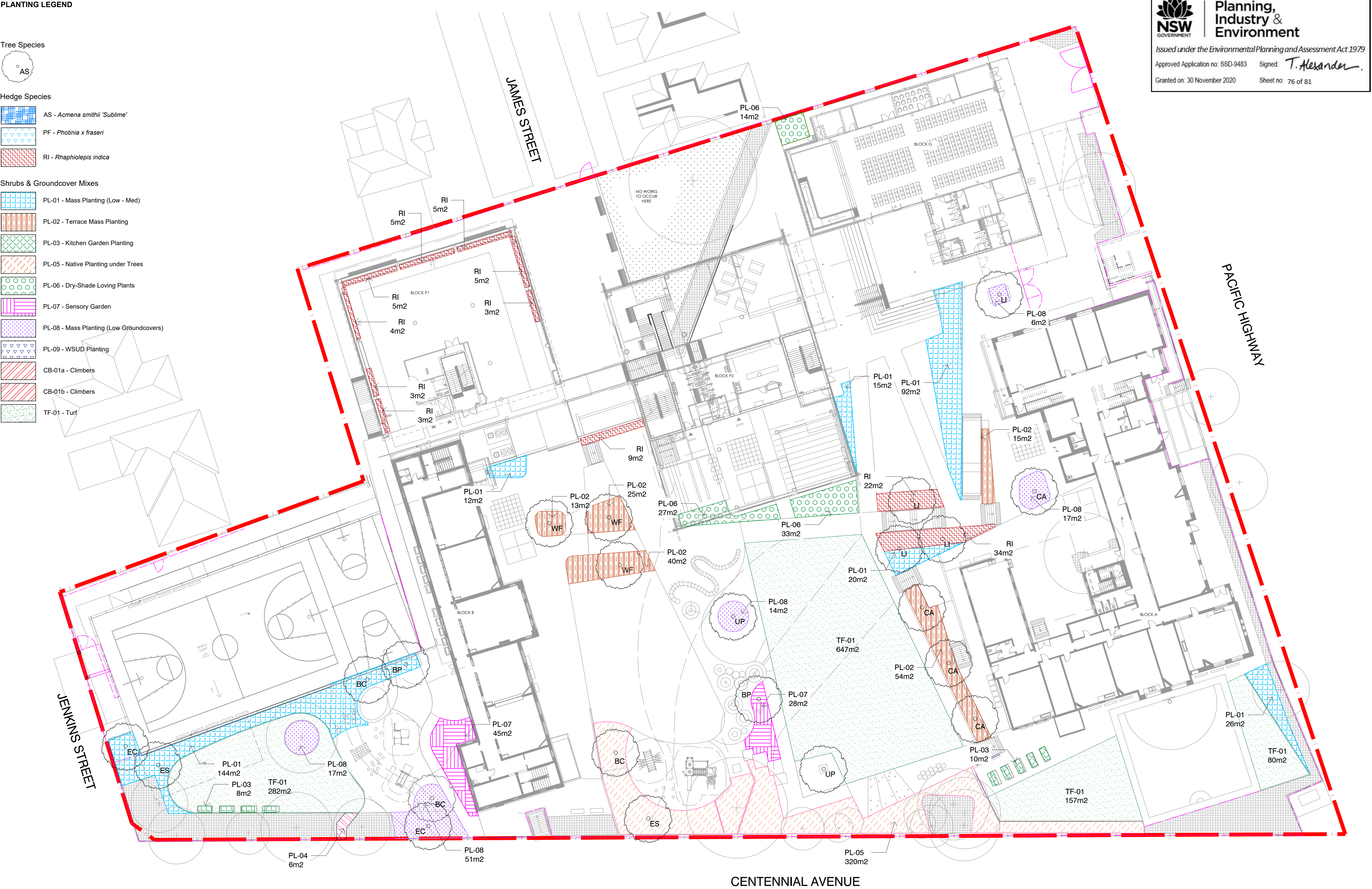
DRAWING
**PLANTING PLAN
LOWER GROUND LG1
SHEET 2 OF 4 PACIFIC HIGHWAY**

PROJECT No
S18-036

DRAWING No
SD-BX-L1502

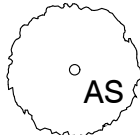
SHEET SIZE
A1

ISSUE
P4



PLANTING LEGEND

Tree Species



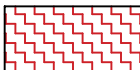
Hedge Species



AS - *Acmena smithii* 'Sublime'



PF - *Photinia x fraseri*

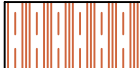


RI - *Rhaphiolepis indica*

Shrubs & Groundcover Mixes



PL-01 - Mass Planting (Low - Med)



PL-02 - Terrace Mass Planting



PL-03 - Kitchen Garden Planting



PL-05 - Native Planting under Trees



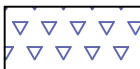
PL-06 - Dry-Shade Loving Plants



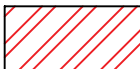
PL-07 - Sensory Garden



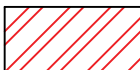
PL-08 - Mass Planting (Low Groundcovers)



PL-09 - WSUD Planting



CB-01a - Climbers



CB-01b - Climbers



TF-01 - Turf



Planning,
Industry &
Environment

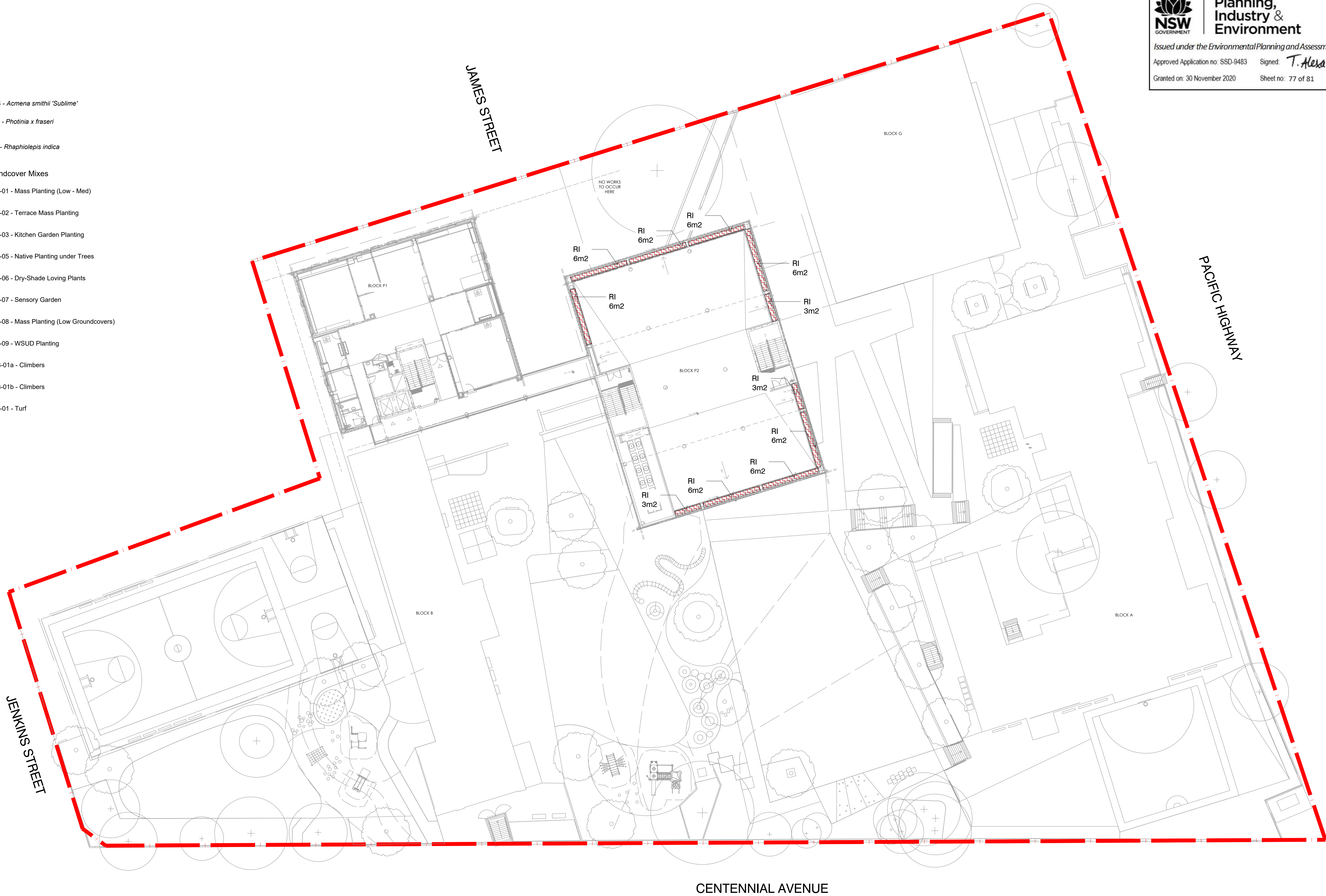
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Approved Application no: SSD-9483

Signed: T. Alexander

Granted on: 30 November 2020

Sheet no: 77 of 81



NOTES

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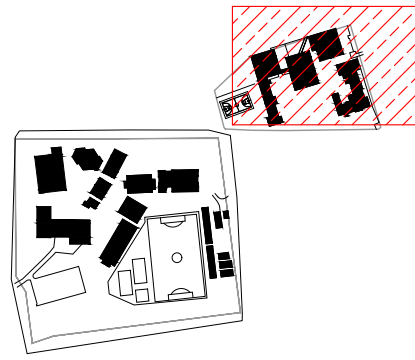
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FILE PATH: P:\SYDNEY\S18-036 CHATSWOOD EDUCATION PRECINCT\08. CC AND TENDER DOCUMENTATION\02. CAD DRAWINGS\01. SHEET SETS\SSDA\OC_S18-036_4000_PLANTING PLANS (PACIFIC HWY).DWG; DATE PLOTTED: 9/11/2020; PLOTTED BY: GARETH FENG

KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
P1	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

PLANTING PLAN
BUILDING P2 - LEVEL 4
SHEET 4 OF 4 PACIFIC HIGHWAY

PROJECT No

S18-036

DRAWING No

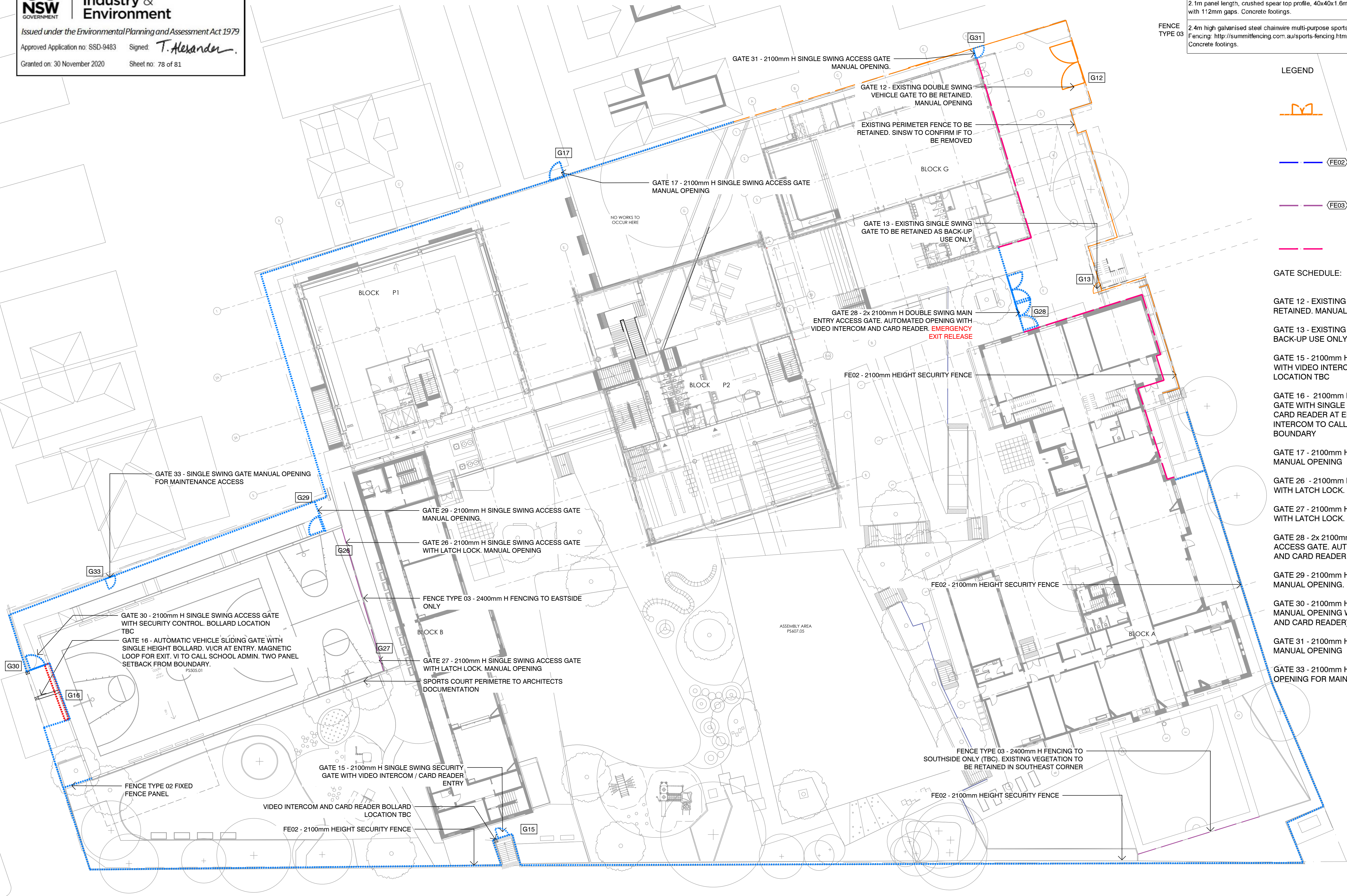
SD-BX-L1504

SHEET SIZE

A1

ISSUE

P1



FENCE TYPE 02	2.1m high SecuraTop Tubular Security Fence as supplied by Blue dog: https://www.bluedogfences.com.au/fences/school-security-fencing/securatop-school-security-fencing 2.1m panel length, crushed spear top profile, 40x40x1.6mm rails, 25x25x1.2mm pickets with 112mm gaps. Concrete footings.	Pre-galvanised steel hollow tube Polyester powder coat - colour: black Profile: crushed spear top
FENCE TYPE 03	2.4m high galvanised steel chainwire multi-purpose sports fence as supplied by Summit Fencing: http://summitfencing.com.au/sports-fencing.html Concrete footings.	Hot-dipped galvanised steel chainwire fence

LEGEND

EXISTING FENCE & GATES TO BE RETAINED

FENCE TYPE 02 - 2100mm HEIGHT
SECURITY FENCE AS SPECIFIED

FENCE TYPE 03 - 2400mm HEIGHT
SPORT FENCE AS SPECIFIED

BUILDINGS TO PROVIDE SECURITY LINE

GATE SCHEDULE:

GATE 12 - EXISTING DOUBLE SWING VEHICLE GATE TO BE
RETAINED. MANUAL OPENING.

GATE 13 - EXISTING SINGLE SWING GATE TO BE RETAINED AS
BACK-UP USE ONLY

GATE 15 - 2100mm H x 1500mm W SINGLE SWING SECURITY GATE
WITH VIDEO INTERCOM / CARD READER ENTRY. BOLLARD
LOCATION TBC

GATE 16 - 2100mm H x 7800mm W AUTOMATIC VEHICLE SLIDING
GATE WITH SINGLE HEIGHT BOLLARD. VIDEO INTERCOM AND
CARD READER AT ENTRY. MAGNETIC LOOP FOR EXIT. VIDEO
INTERCOM TO CALL SCHOOL ADMIN. TWO PANEL SETBACK FROM
BOUNDARY

GATE 17 - 2100mm H x 1500mm W SINGLE SWING ACCESS GATE
MANUAL OPENING

GATE 26 - 2100mm H x 1500mm W SINGLE SWING ACCESS GATE
WITH LATCH LOCK. MANUAL OPENING

GATE 27 - 2100mm H x 1500mm W SINGLE SWING ACCESS GATE
WITH LATCH LOCK. MANUAL OPENING

GATE 28 - 2x 2100mm H x 3000mm W DOUBLE SWING MAIN ENTRY
ACCESS GATE. AUTOMATED OPENING WITH VIDEO INTERCOM
AND CARD READER. **EMERGENCY EXIT RELEASE**

GATE 29 - 2100mm H x 1500mm W SINGLE SWING ACCESS GATE
MANUAL OPENING.

GATE 30 - 2100mm H x 1500mm W SINGLE SWING ACCESS GATE
MANUAL OPENING WITH SECURITY CONTROL (VIDEO INTERCOM
AND CARD READER). BOLLARD LOCATION TBC

GATE 31 - 2100mm H x 1500mm W SINGLE SWING ACCESS GATE
MANUAL OPENING

GATE 33 - 2100mm H x 1500mm W SINGLE SWING GATE MANUAL
OPENING FOR MAINTENANCE ACCESS

NOTES

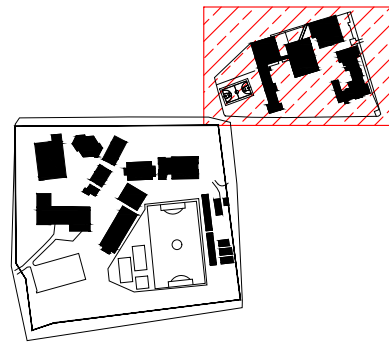
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APPRVD
P1	27.02.20	ISSUE FOR SSDA	GF	KS
P2	11.11.20	ISSUE FOR SSDA	GF	KS
P3	20.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

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p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC
SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT

SCHOOL INFRASTRUCTURE
NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:250 @ A1
2.5 0 2.5 5 12.5m

NORTH POINT



DRAWING

FENCING & GATES PLAN

PROJECT No

S18-036

DRAWING No

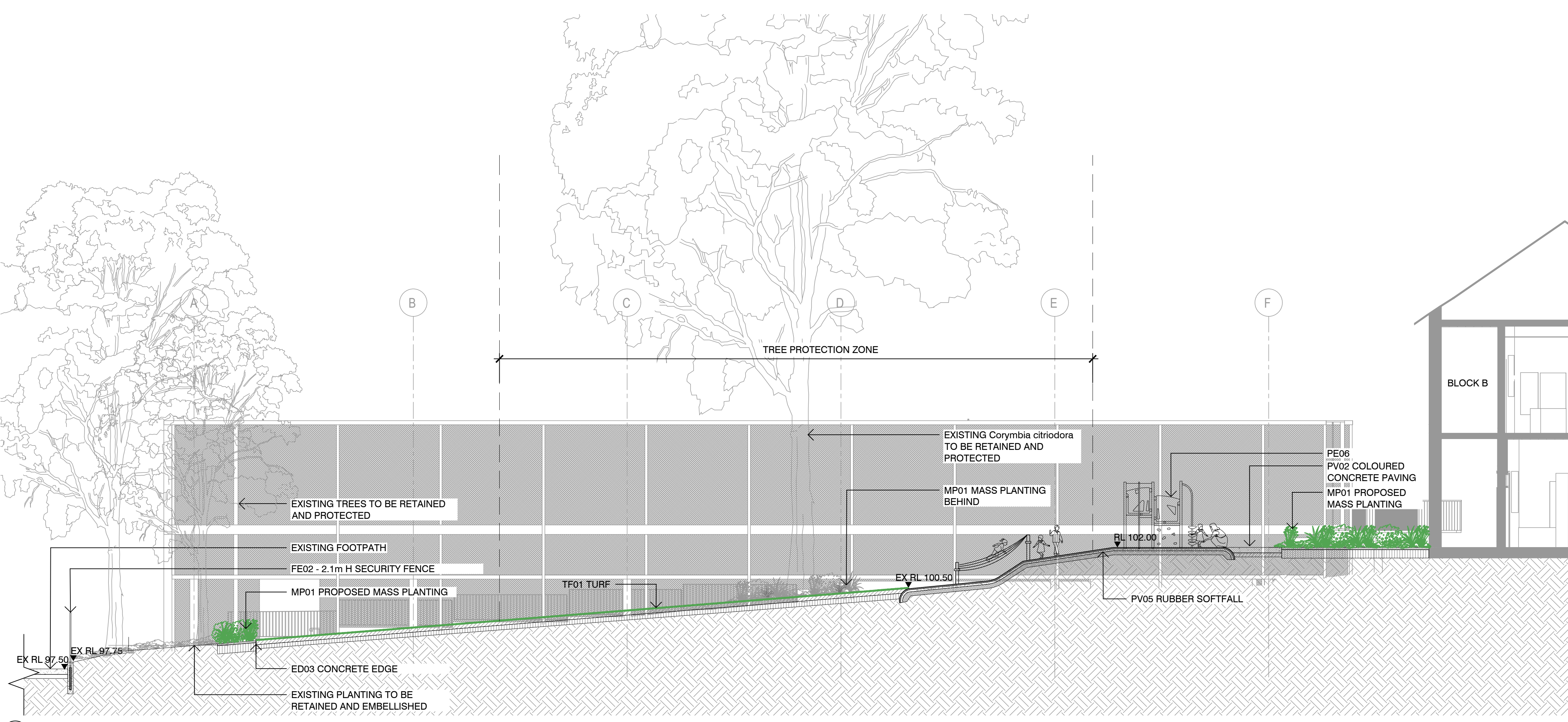
SD-BX-L1701

SHEET SIZE

A1

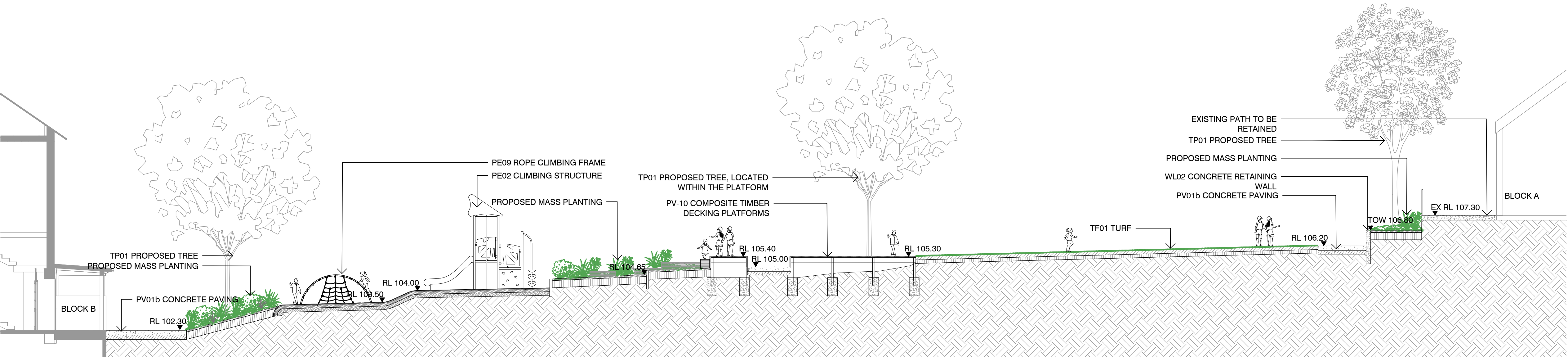
ISSUE

P3



1 PACIFIC HIGHWAY SITE - CROSS SECTION AA
SCALE 1:100

NOTE:
WORKS UNDER TREES TO BE
CARRIED OUT SYMPATHETICALLY.
NO EXCAVATION OR LEVEL CHANGE
TO OCCUR WITH TPZ



2 PACIFIC HIGHWAY SITE - CROSS SECTION BB
SCALE 1:100

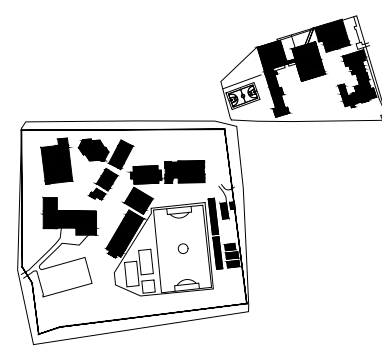
NOTES

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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APPRD
P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

OCULUS

level 1 / 5 wilson street, p.o. box 307, newtown, nsw 2042
p 02.9557.5533 australia@oculus.info
SYDNEY MELBOURNE WASHINGTON

PROJECT
UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

CLIENT
SCHOOL INFRASTRUCTURE NEW SOUTH WALES

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:100 @ A1
1 0 1 2 5m

NORTH POINT

DRAWING SECTIONS & ELEVATIONS

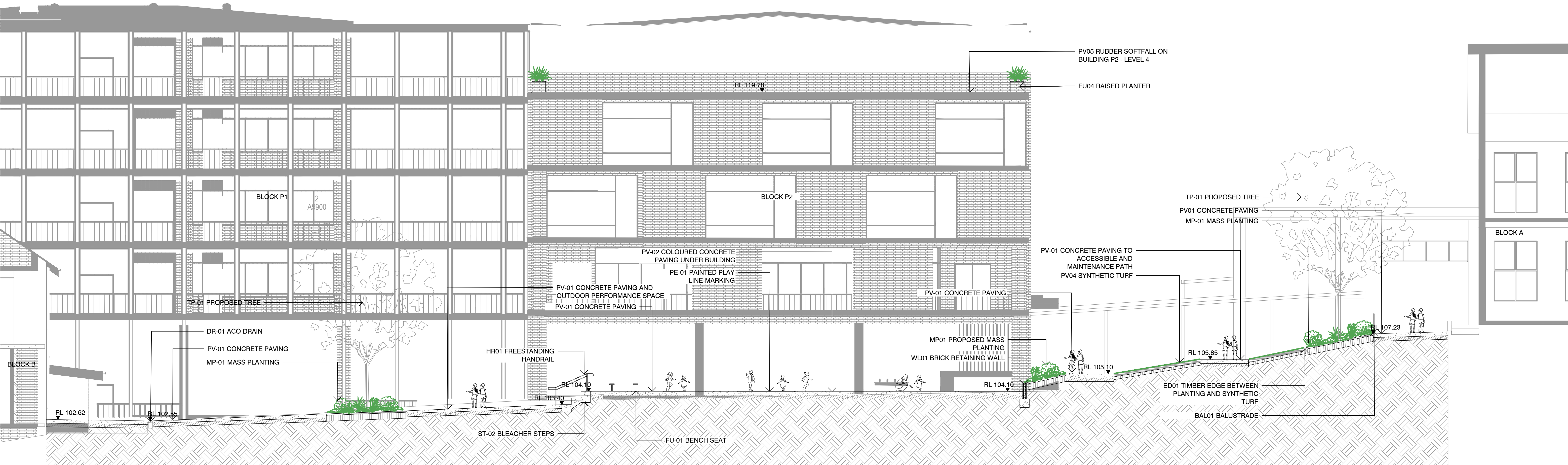
PACIFIC HIGHWAY

PROJECT No
S18-036

DRAWING No
SD-BX-L2000

SHEET SIZE
A1

ISSUE
P3



1 PACIFIC HIGHWAY SITE - CROSS SECTION CC
SCALE 1:100



**Planning,
Industry &
Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-9483 Signed: *T. Alexander*

Granted on: 30 November 2020 Sheet no: 80 of 81

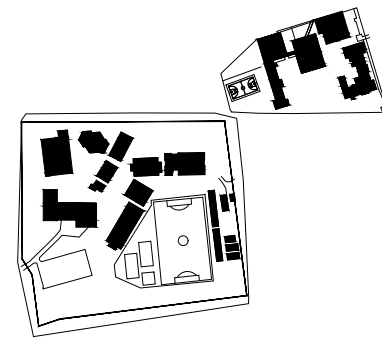
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KEY PLAN



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P1	18.12.19	ISSUE FOR SSDA	EP	KS
P2	27.02.20	ISSUE FOR SSDA	GF	KS
P3	11.11.20	ISSUE FOR SSDA	GF	KS

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PROJECT
**UPGRADES TO CHATSWOOD PUBLIC
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**SCHOOL INFRASTRUCTURE
NEW SOUTH WALES**

ARCHITECT
ARCHITECTUS

STATUS
DEVELOPMENT APPLICATION

DRAWING SCALE
SCALE 1:100 @ A1
1 0 1 2 5m

NORTH POINT

DRAWING SECTIONS & ELEVATIONS

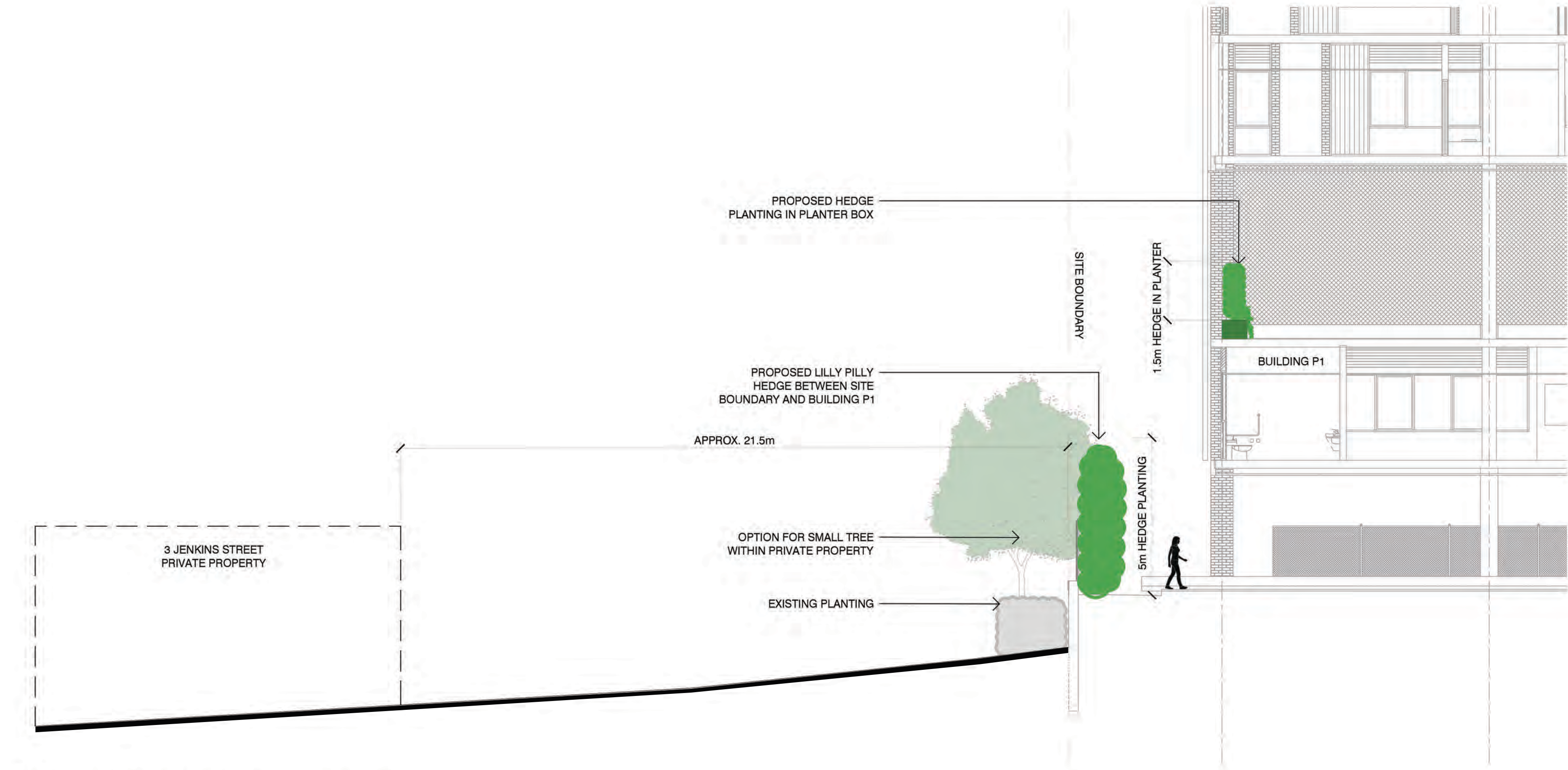
PACIFIC HIGHWAY

PROJECT №
S18-036

DRAWING №
SD-BX-L2001

SHEET SIZE
A1

ISSUE
P3



1 INTERFACE OF BUILDING P1 AND PRIVATE PROPERTY - SECTION AA
SCALE 1:100



2 INTERFACE OF BUILDING P1 AND PRIVATE PROPERTY - SECTION BB
SCALE 1:100

NOTES

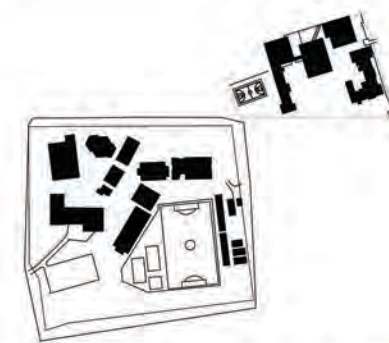
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KEY PLAN



ISSUE	DATE	AMENDMENT	DRN	APRVD
A	17.09.20	DEVELOPMENT APPLICATION	GF	KS

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SYDNEY MELBOURNE WASHINGTON

PROJECT

UPGRADES TO CHATSWOOD PUBLIC SCHOOL & CHATSWOOD HIGH SCHOOL

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NEW SOUTH WALES

ARCHITECT

ARCHITECTUS

STATUS

DEVELOPMENT APPLICATION

DRAWING SCALE

SCALE 1:100 @ A1
1 0 1 2 5m

NORTH POINT

DRAWING

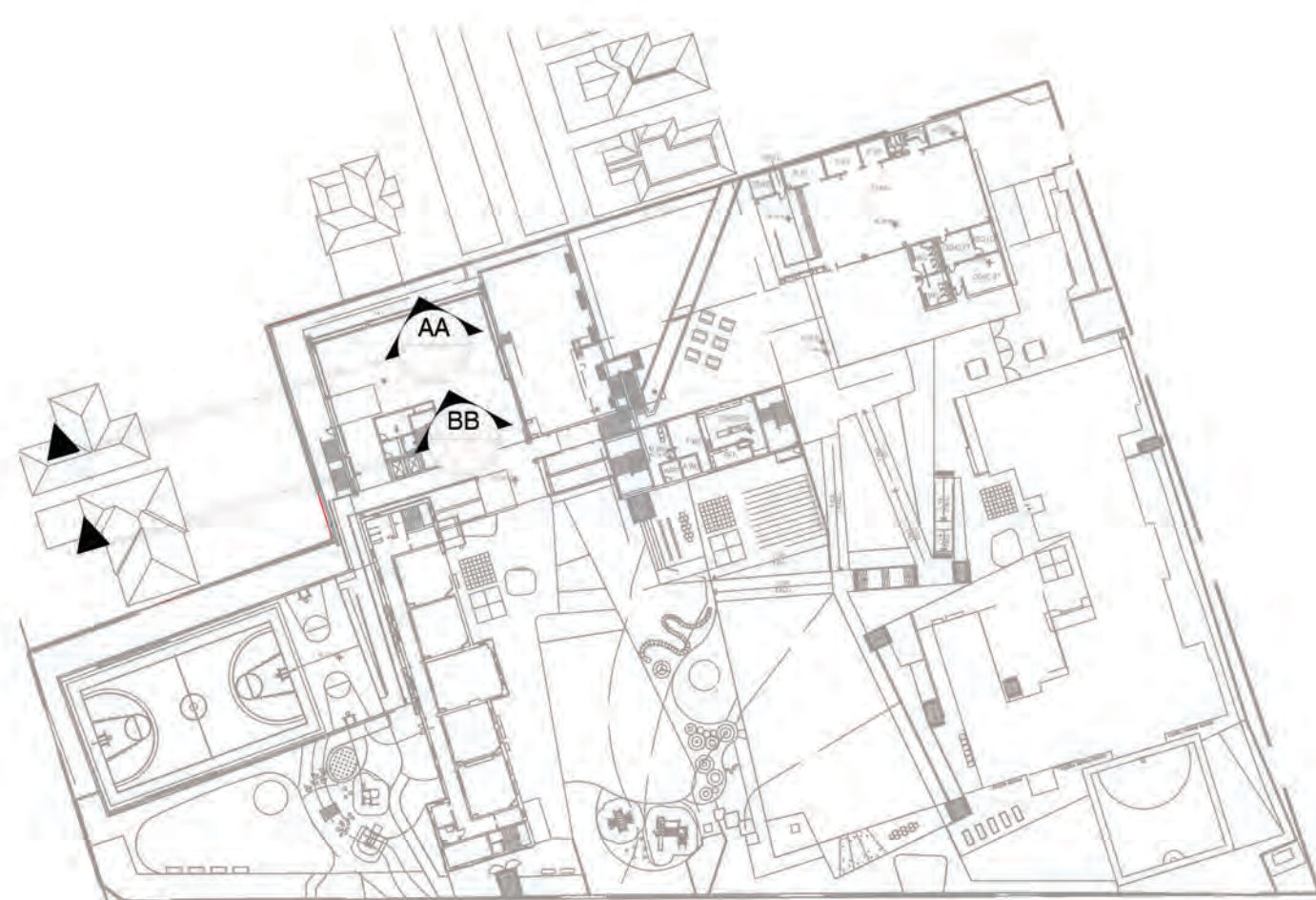
SECTIONS & ELEVATIONS
BUILDING P1
PACIFIC HIGHWAY

PROJECT N°
S18-036

DRAWING N°
DA-6000

SHEET SIZE
A1

ISSUE
A



Planning,
Industry &
Environment

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Sheet no: 81 of 81