

BIMcloud: GWABIM2 - BIMcloud Basic for ARCHICAD 22/17058 Kent Road Public School/17058 Kent Road Master

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	LEGEND		
		EXISTING BUILDINGS	
		NEW BUILDINGS AND EXTENSIONS TOEXISTING BUILDINGS	
		EXISTING COLA AND SHADE SAIL RETAINED	
~		HARDPAVING / RAMPS	^ .
	0	EXISTING TREES	
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$\sim$		ROAD RESERVE - NO BUILDING NOT PART OF SSDA	
		EXISTING CYCLEWAY	
		NOT PART OF SSDA	
		EXTENT OF SSDA	



 Approved Section: 4.55(1A)
 Approved Application No: SSD-9344-Mod-1

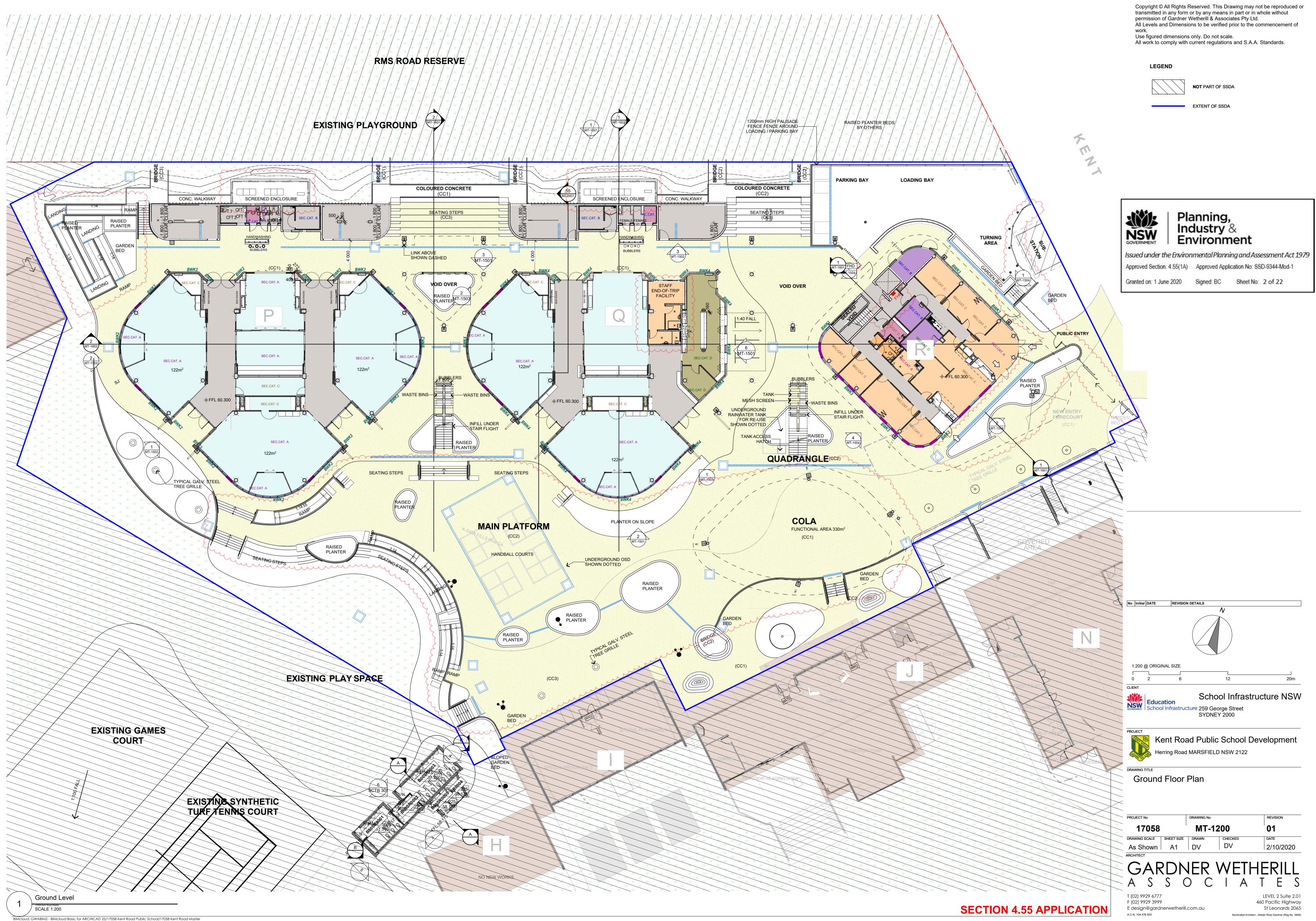
 Granted on: 1 June 2020
 Signed: BC
 Sheet No: 1 of 22

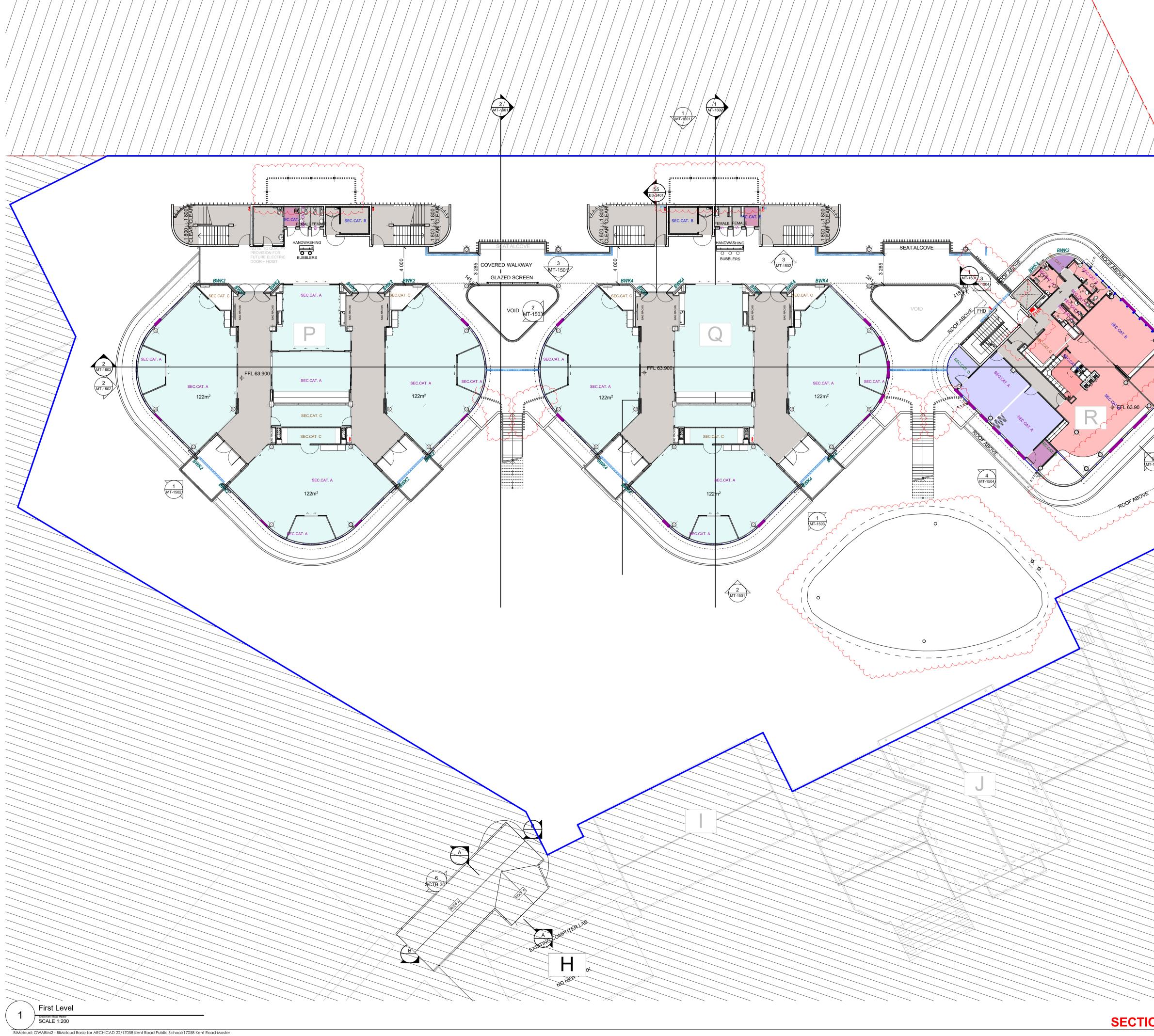
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LEVEL 2 Suite 2.01 460 Pacific Highway St Leonards 2065

Nominated Architect - Alistair Ross Gardner (Reg No. 3949)

T (02) 9929 6777 F (02) 9929 3999 E design@gardnerwetherill.com.au





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LEGEND

NOT PART OF SSDA

EXTENT OF SSDA



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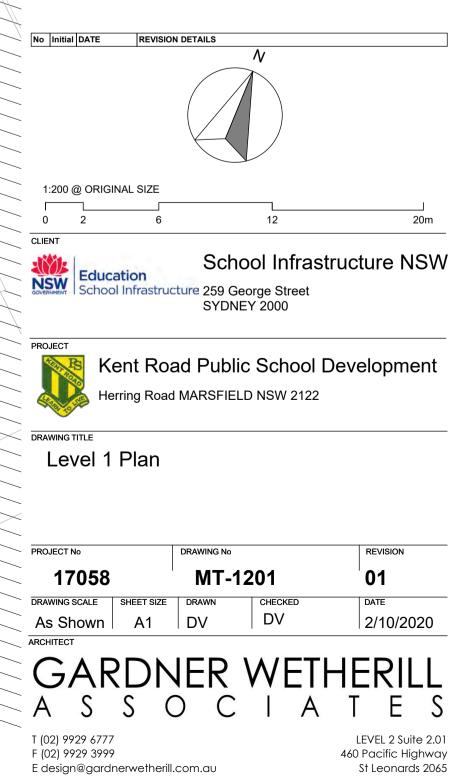
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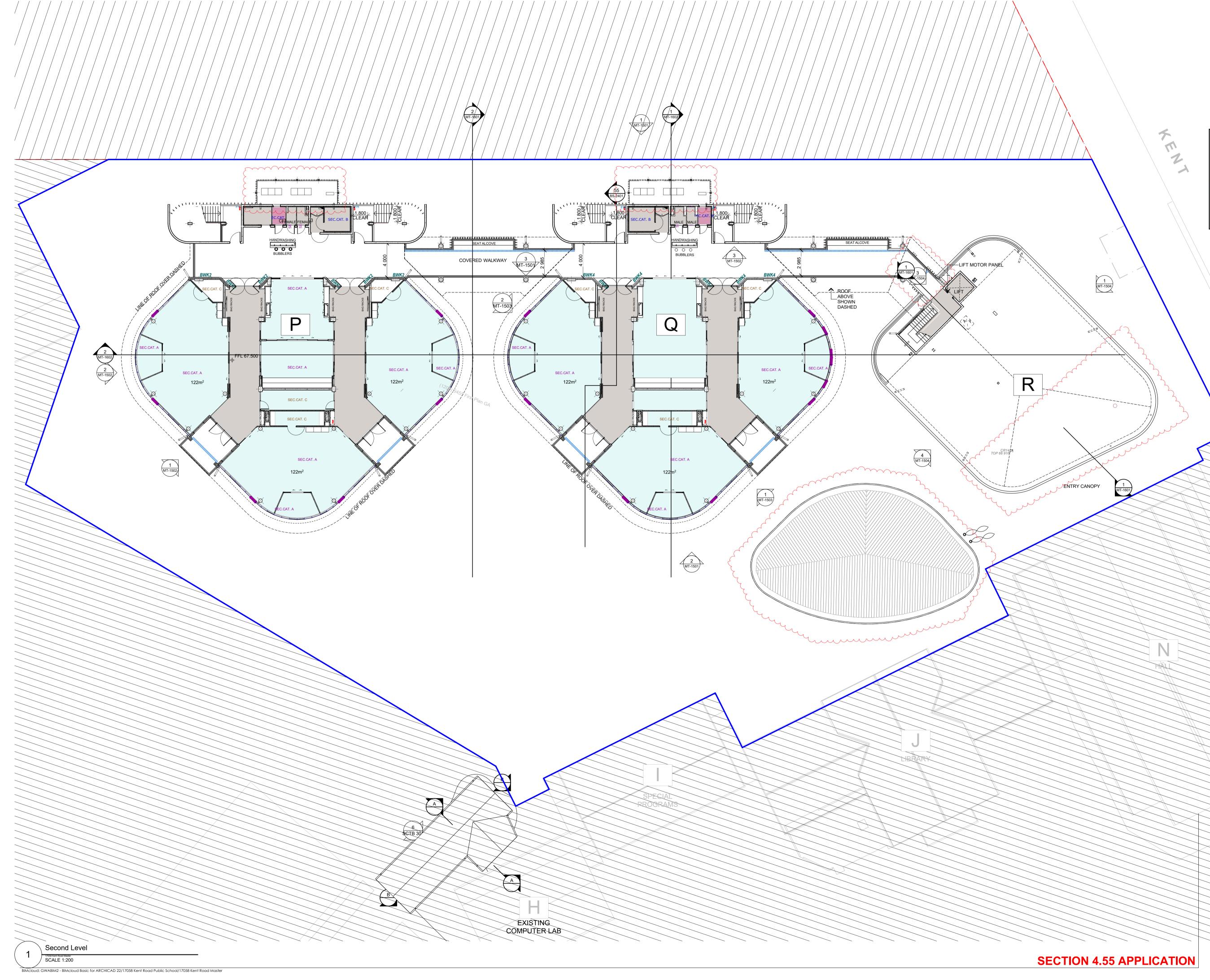
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Nominated Architect - Alistair Ross Gardner (Reg No. 3949)

**SECTION 4.55 APPLICATION** 



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LEGEND

NOT PART OF SSDA

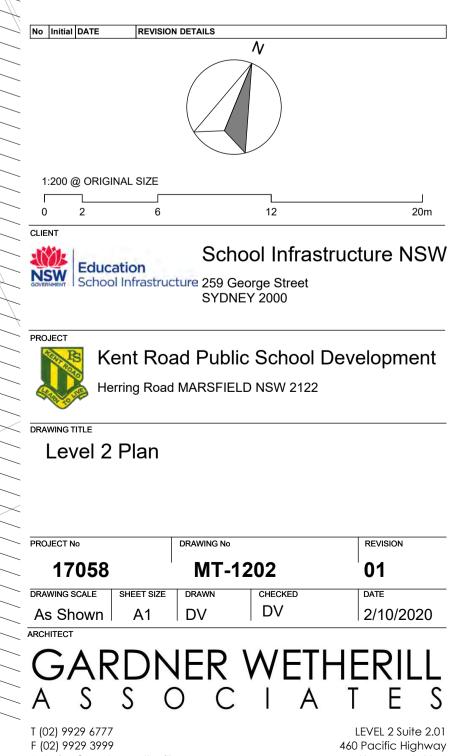
EXTENT OF SSDA





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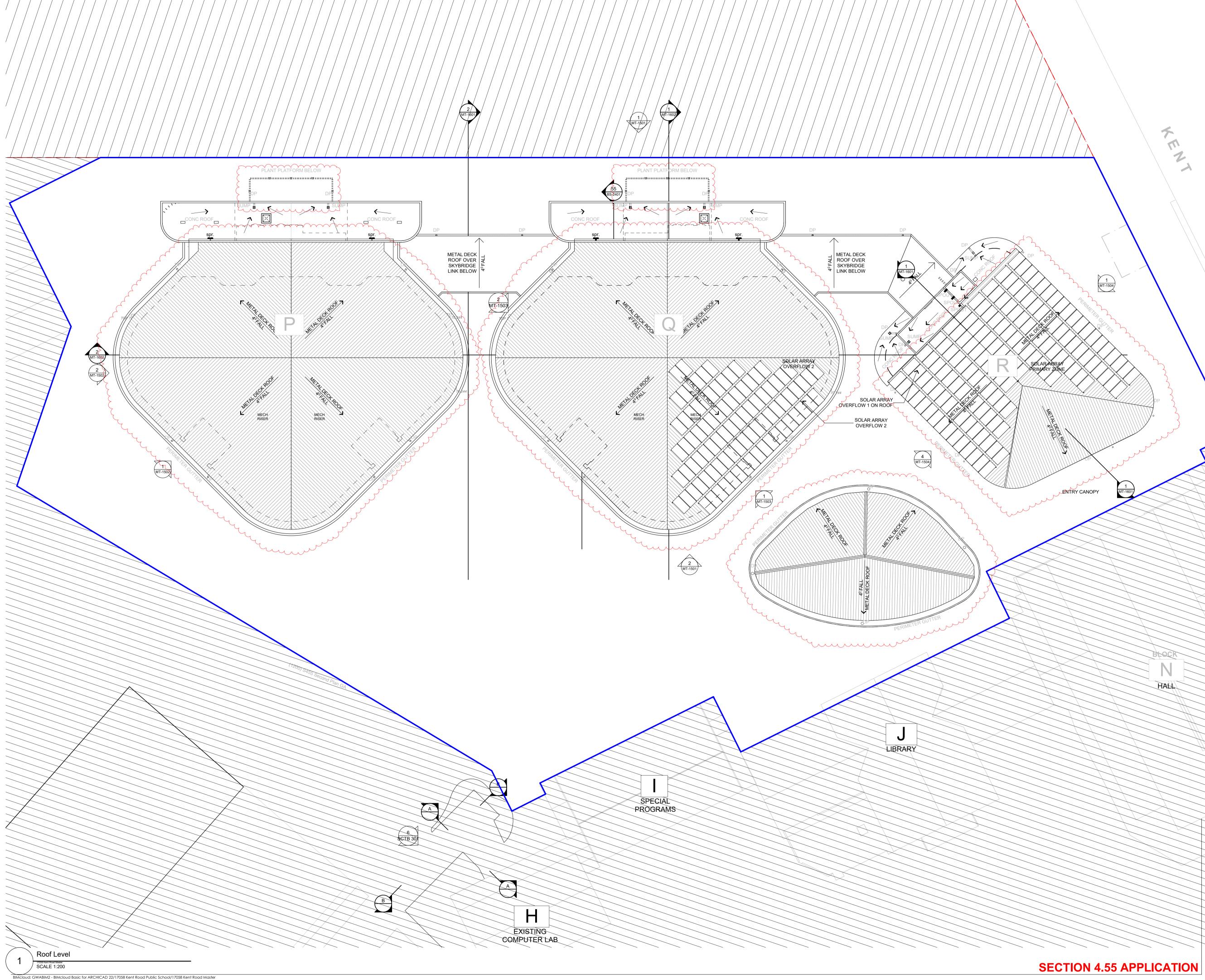
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St Leonards 2065

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LEGEND

NOT PART OF SSDA

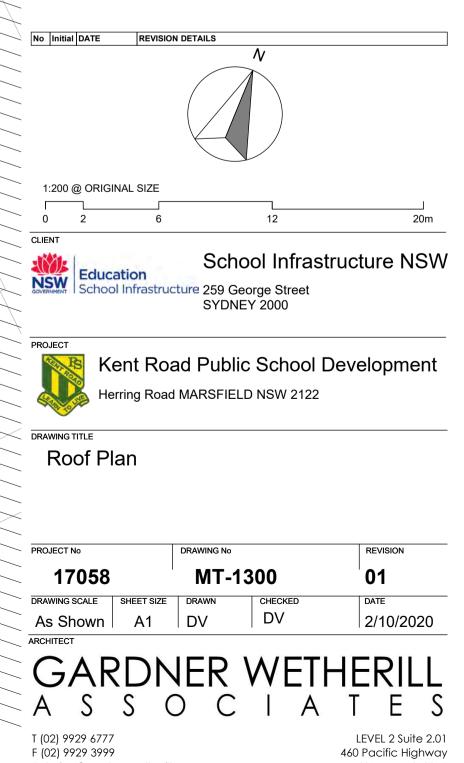
EXTENT OF SSDA



# Planning, Industry & Environment

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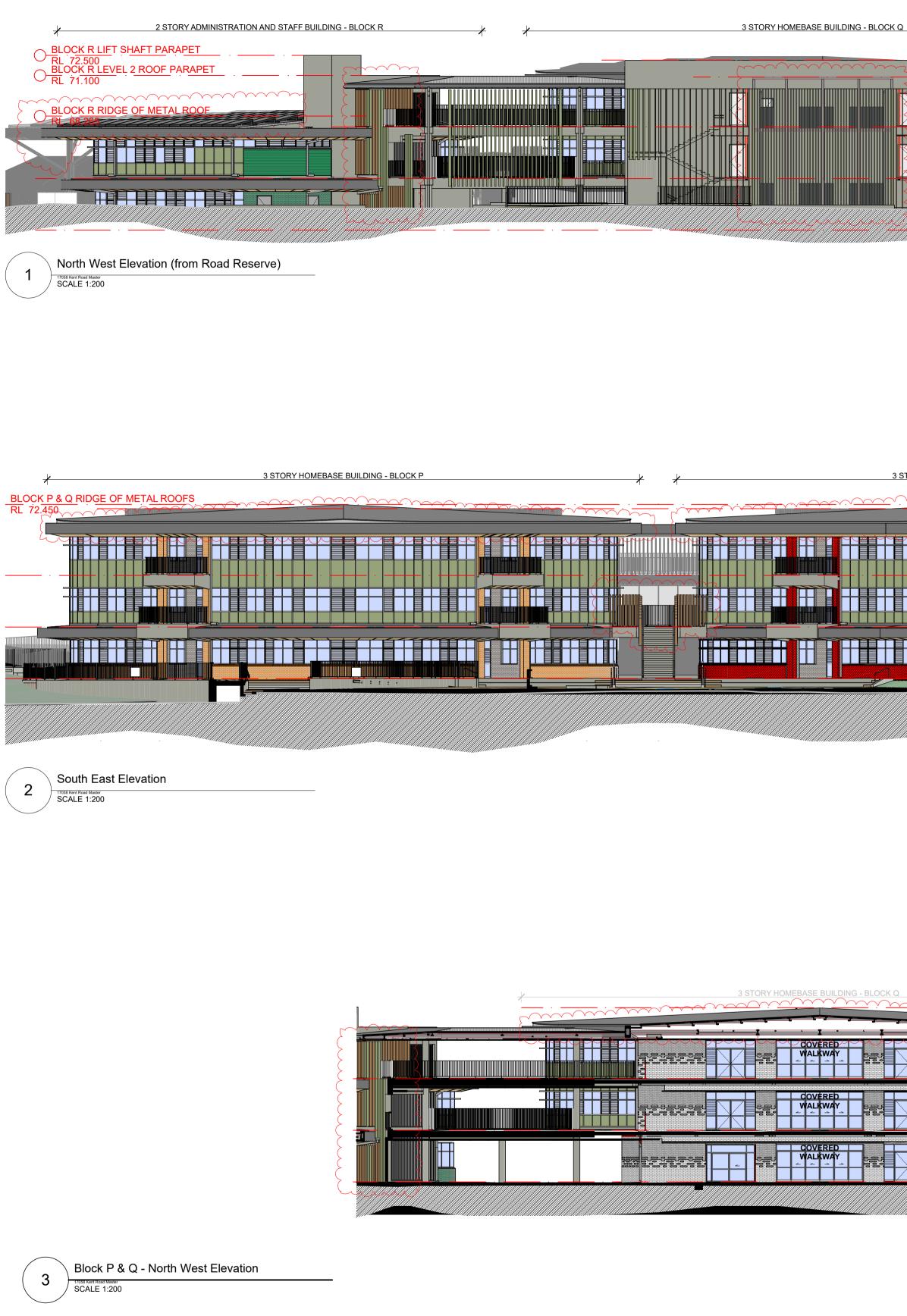
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St Leonards 2065

Nominated Architect - Alistair Ross Gardner (Reg No. 3949)

E design@gardnerwetherill.com.au



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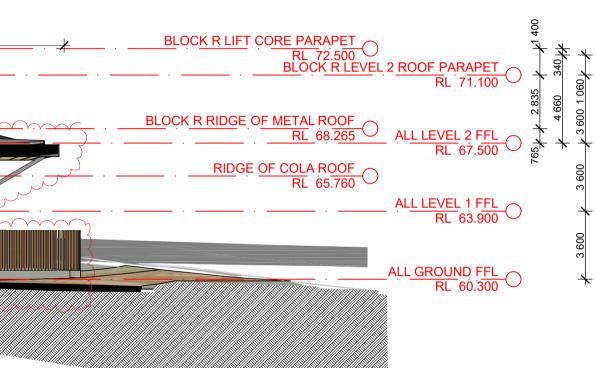
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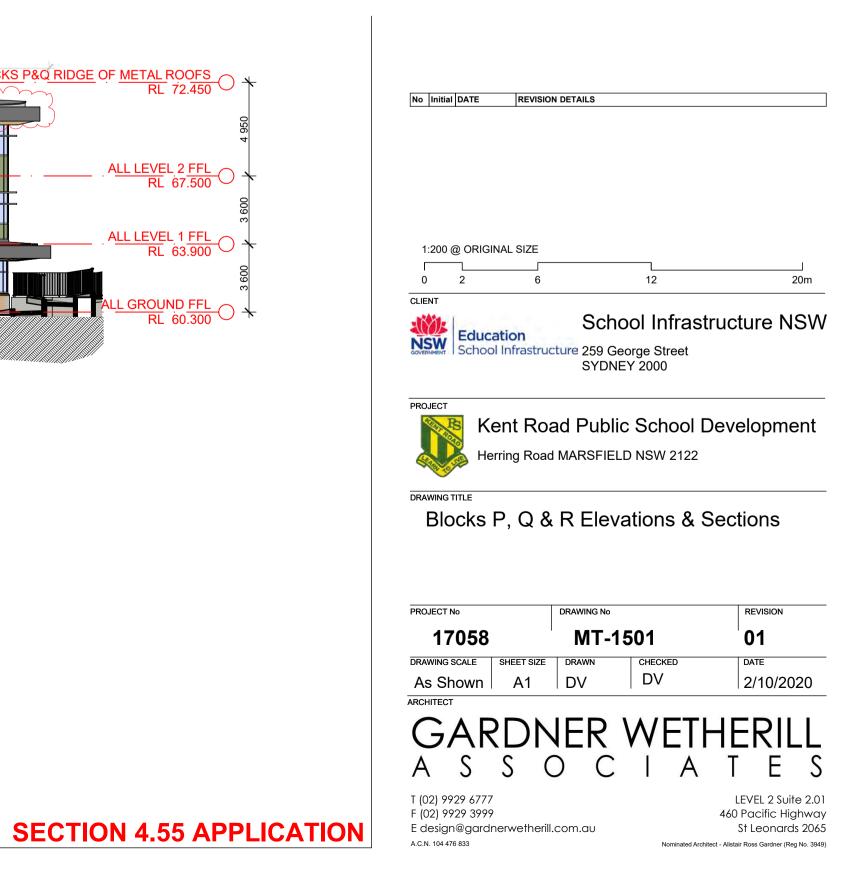
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3 STORY HOMEBASE BUILDING - BLOCK P





SCALE 1:100

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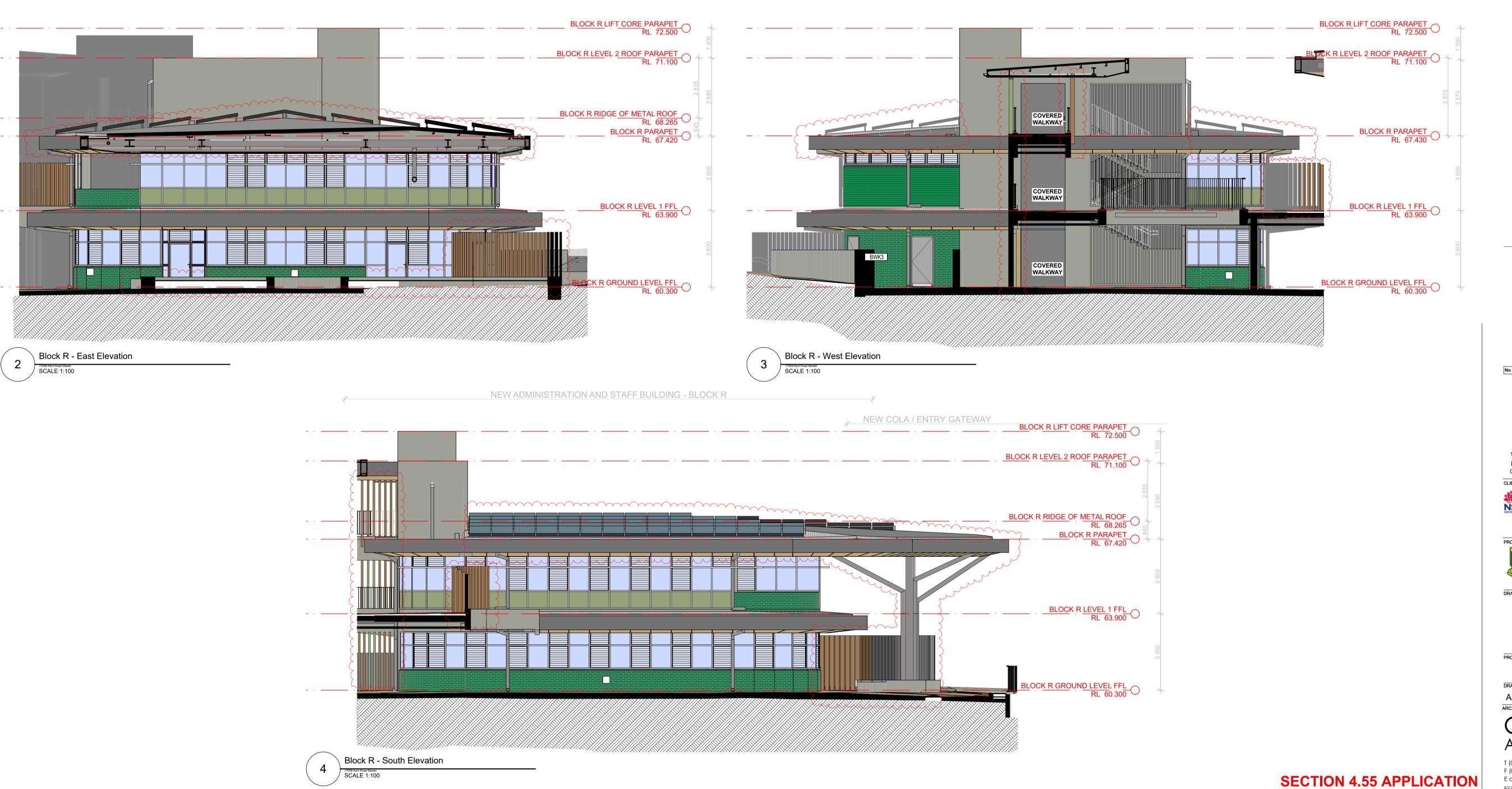
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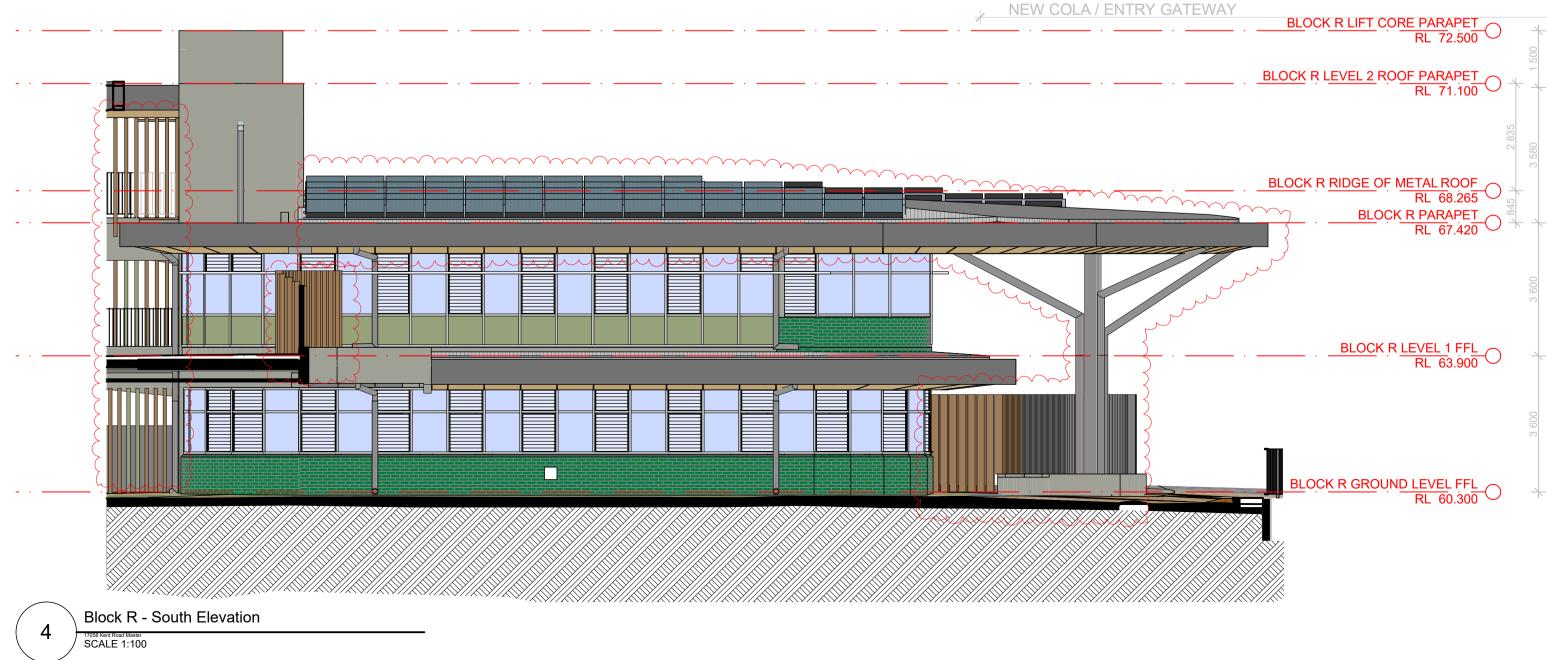


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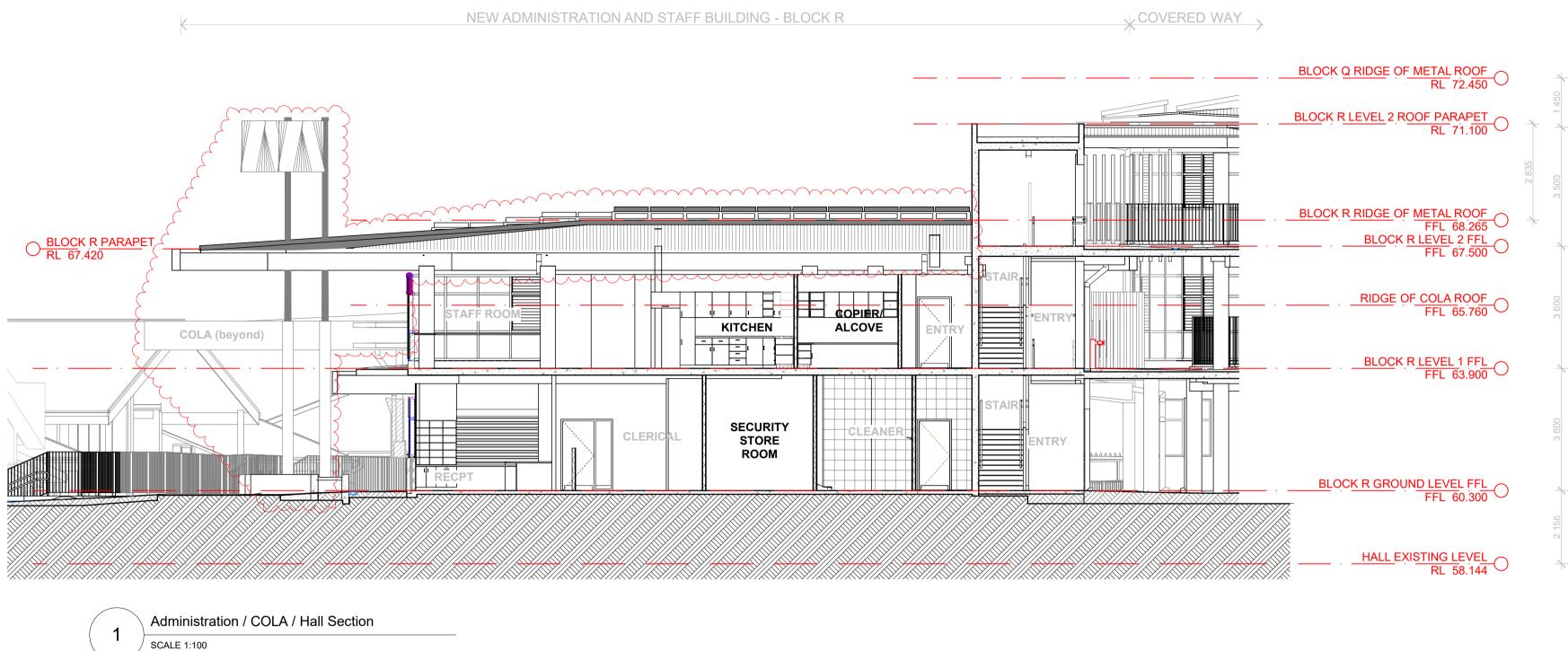


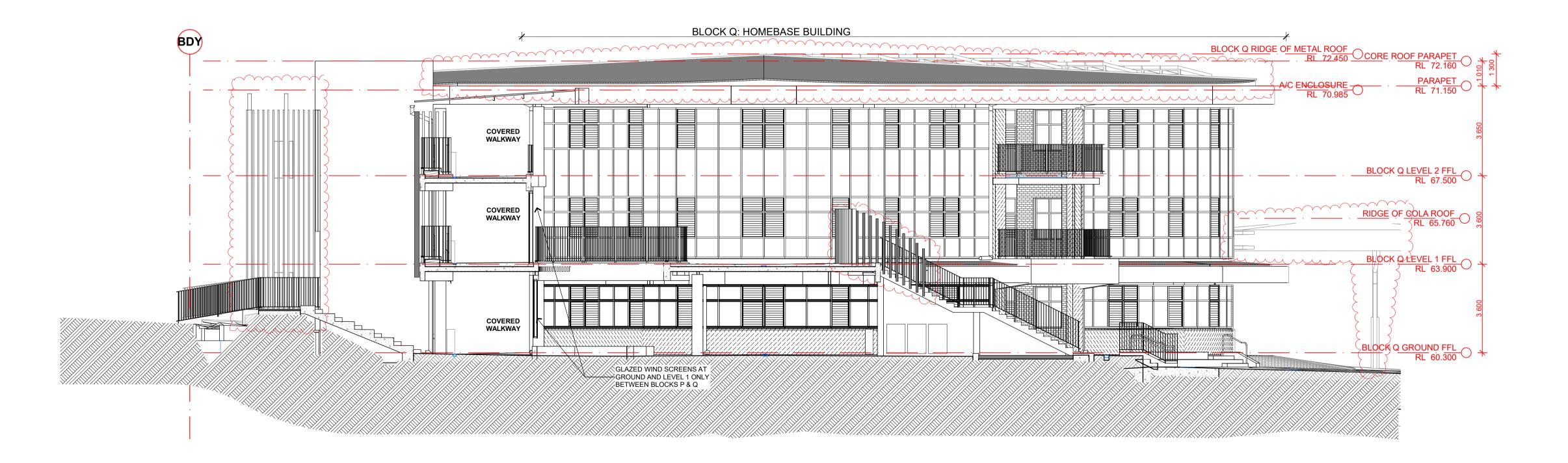
Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979 Approved Section: 4.55(1A) Approved Application No: SSD-9344-Mod-1

Granted on: 1 June 2020 Signed: BC Sheet No: 8 of 22

No Initial DATE REVIS	SION DETAILS	
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		2/10/2020
GARDI	NER WET	
A S S	OCIA	TES
T (02) 9929 6777		LEVEL 2 Suite 2.01
F (02) 9929 3999 E design@gardnerwethe	rill com qu	460 Pacific Highway St Leonards 2065
A.C.N. 104 476 833		Architect - Alistair Ross Gardner (Reg No. 3949)







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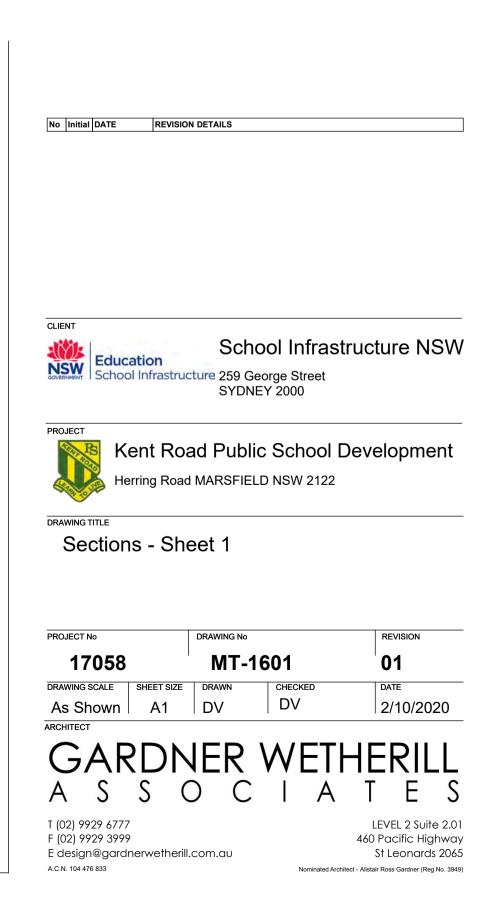
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1 Blocks P & Q - Typical Section A-A

OPEN PLAN AREA A	SHARED PRESENTATION	OPEN PLAN AREA C	
OPEN PLAN AREA A	SHARED PRESENTATION	OPEN PLAN AREA C	
OPEN PLAN AREA A	SHARED PRESENTATION		

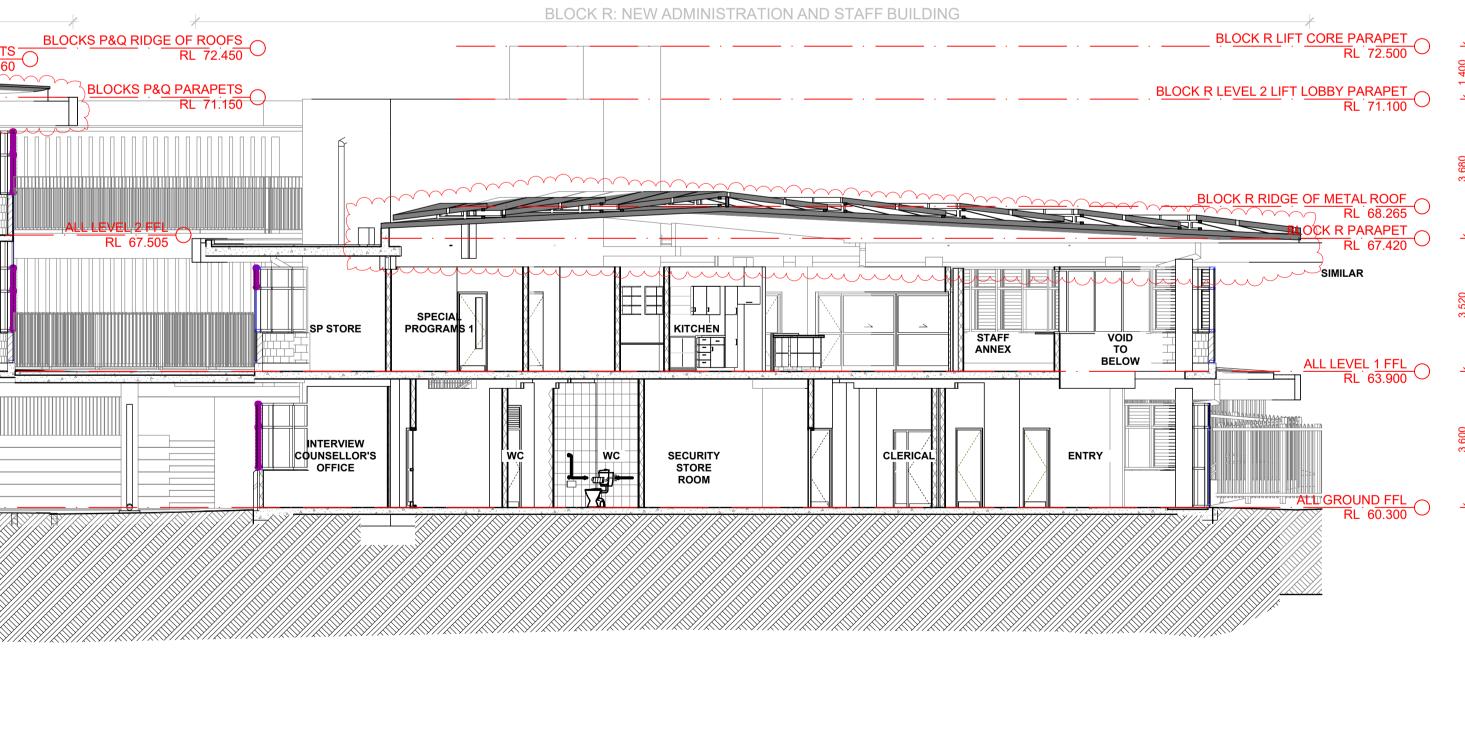
BLOCK Q: HOMEBASE BUILDING

Block Q & R - Section B-B

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17058 Kent Road Master SCALE 1:100

2



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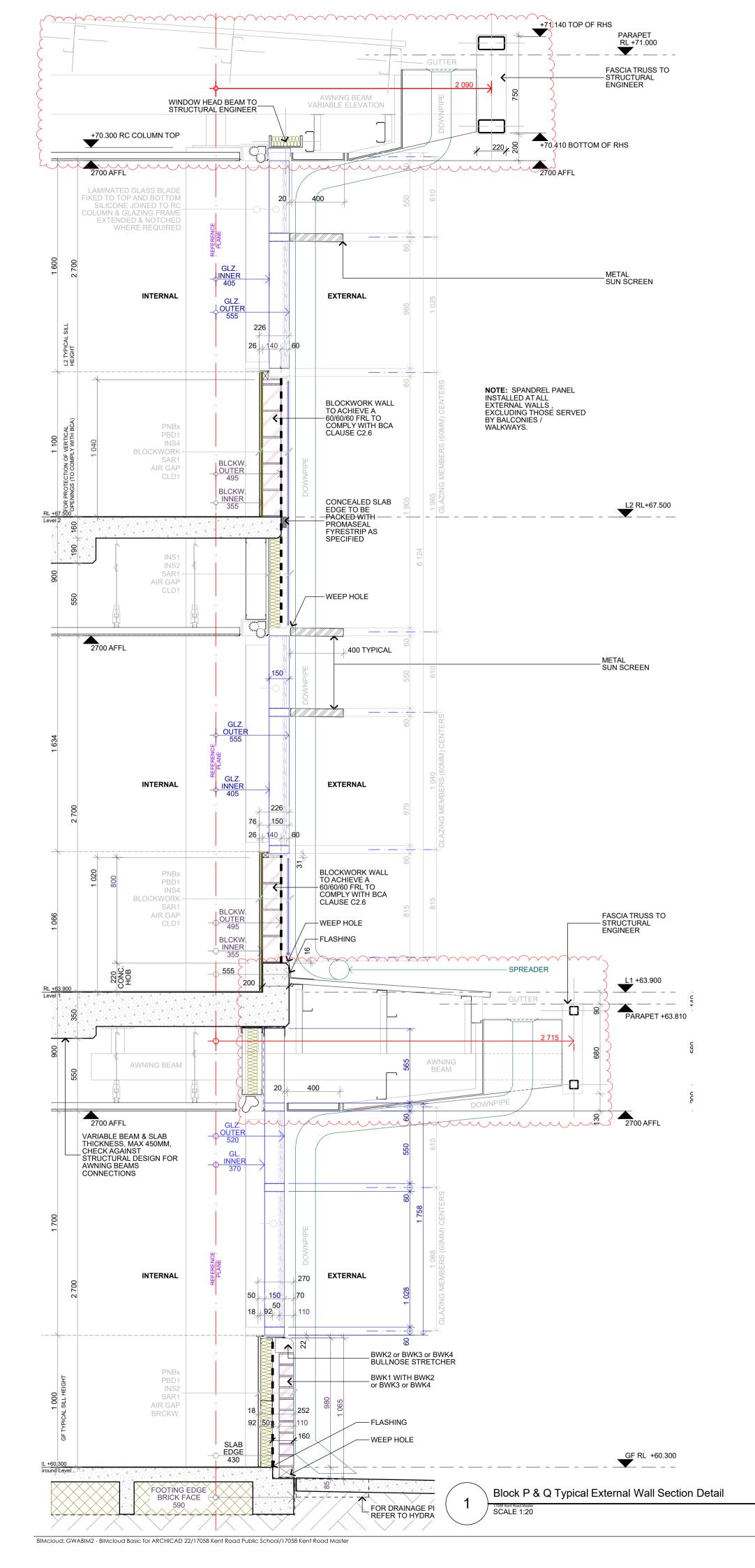


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Approved Section: 4.55(1A) Approved Application No: SSD-9344-Mod-1

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No Initial DATE REV	/ISION DETAILS	
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PROJECT		
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**SECTION 4.55 APPLICATION** 

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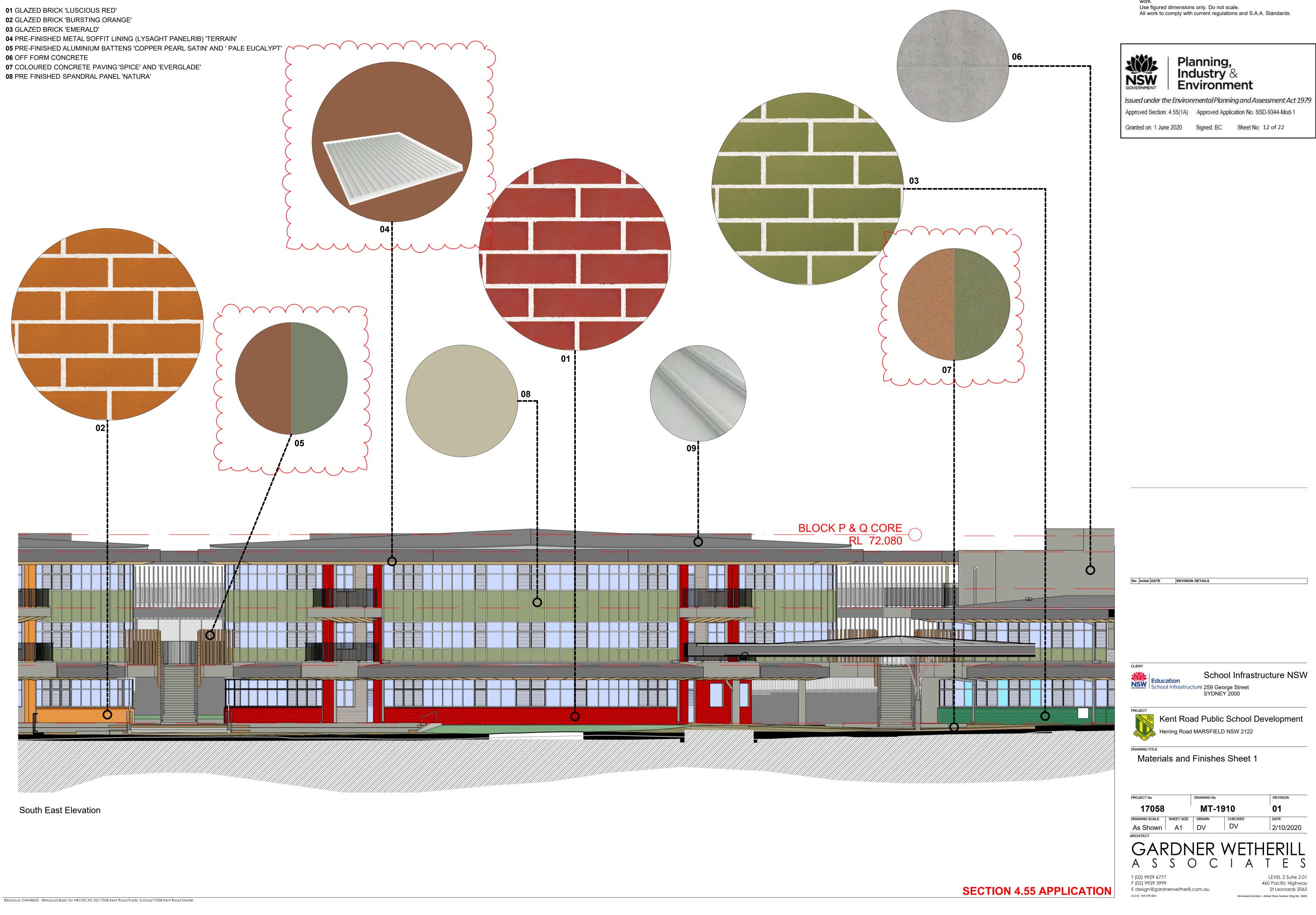
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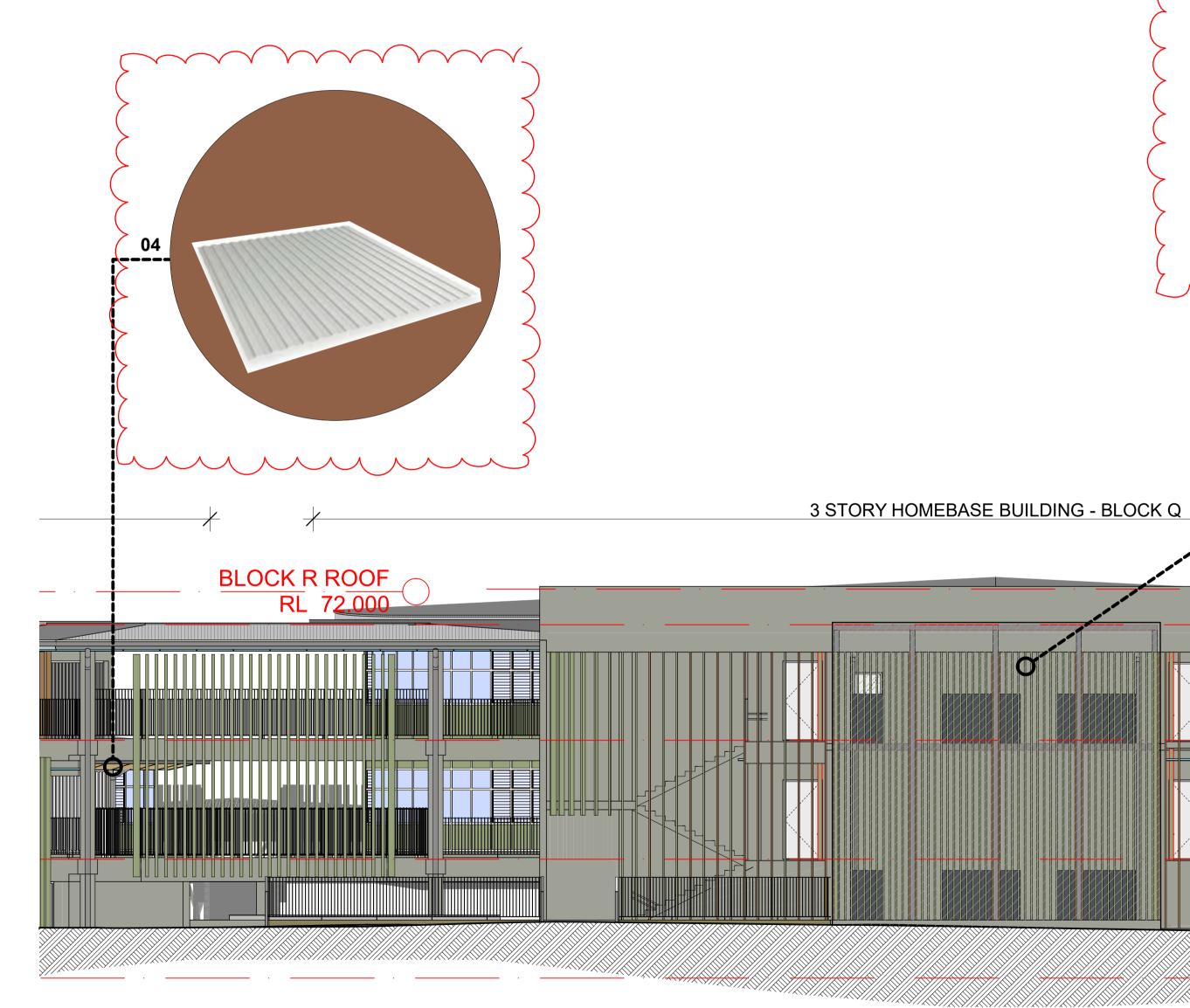
Granted on: 1 June 2020 Signed: BC Sheet No: 11 of 22

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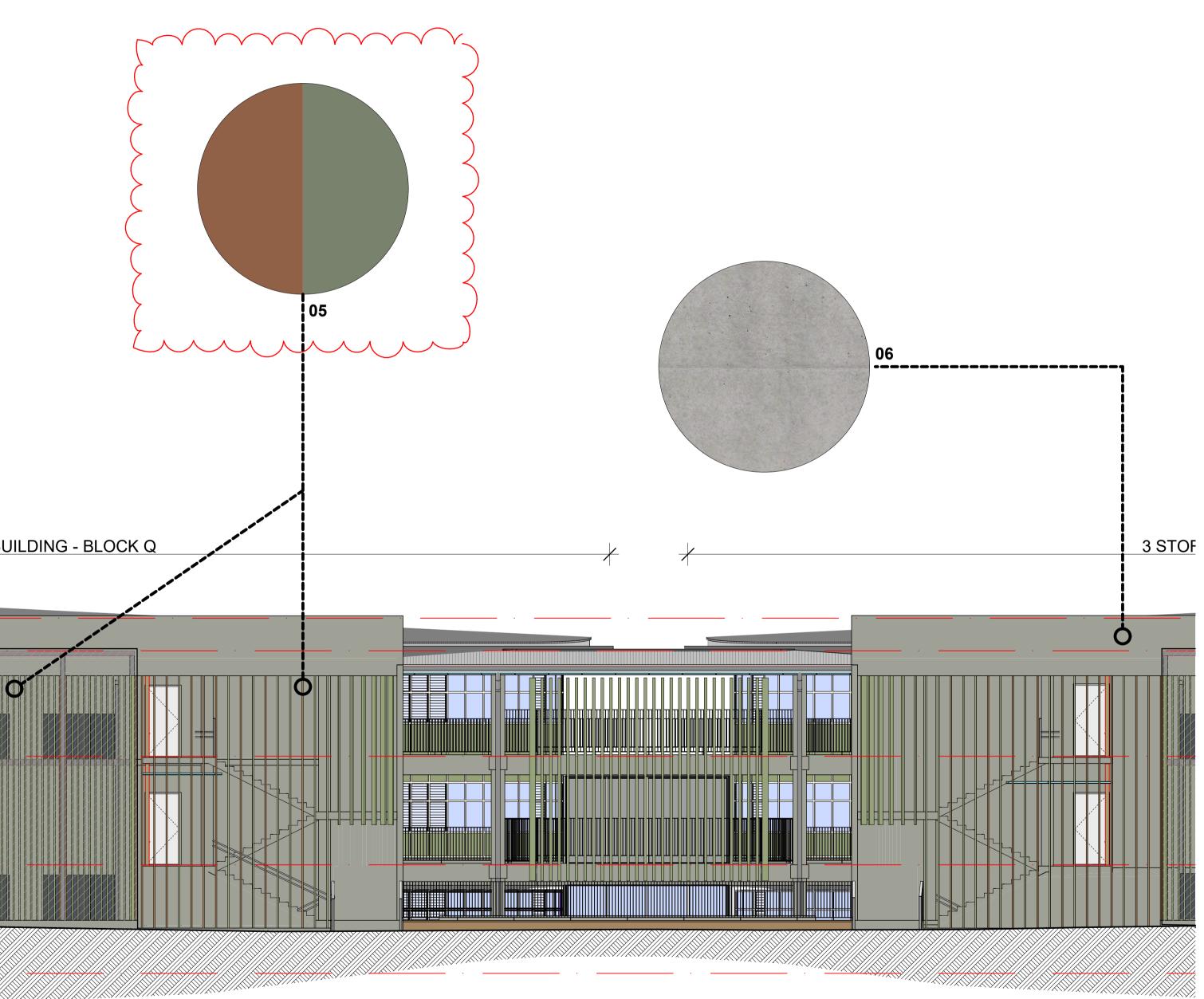
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- 01 GLAZED BRICK 'LUSCIOUS RED'
- 02 GLAZED BRICK 'BURSTING ORANGE'
- 03 GLAZED BRICK 'EMERALD'
- 04 PRE-FINISHED METAL SOFFIT LINING (LYSAGHT PANELRIB) 'TERRAIN'
- 05 PRE-FINISHED ALUMINIUM BATTENS 'COPPER PEARL SATIN' AND ' PALE EUCALYPT'
- 06 OFF FORM CONCRETE
- 07 COLOURED CONCRETE PAVING 'SPICE' AND 'EVERGLADE'
- 08 PRE FINISHED SPANDRAL PANEL 'NATURA'
- 09 KLIP-LOCK 700, COLORBOND 'MATT SURFMIST'



North West Elevation (from Road Reserve)

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No Initial DATE REVISION DETAILS



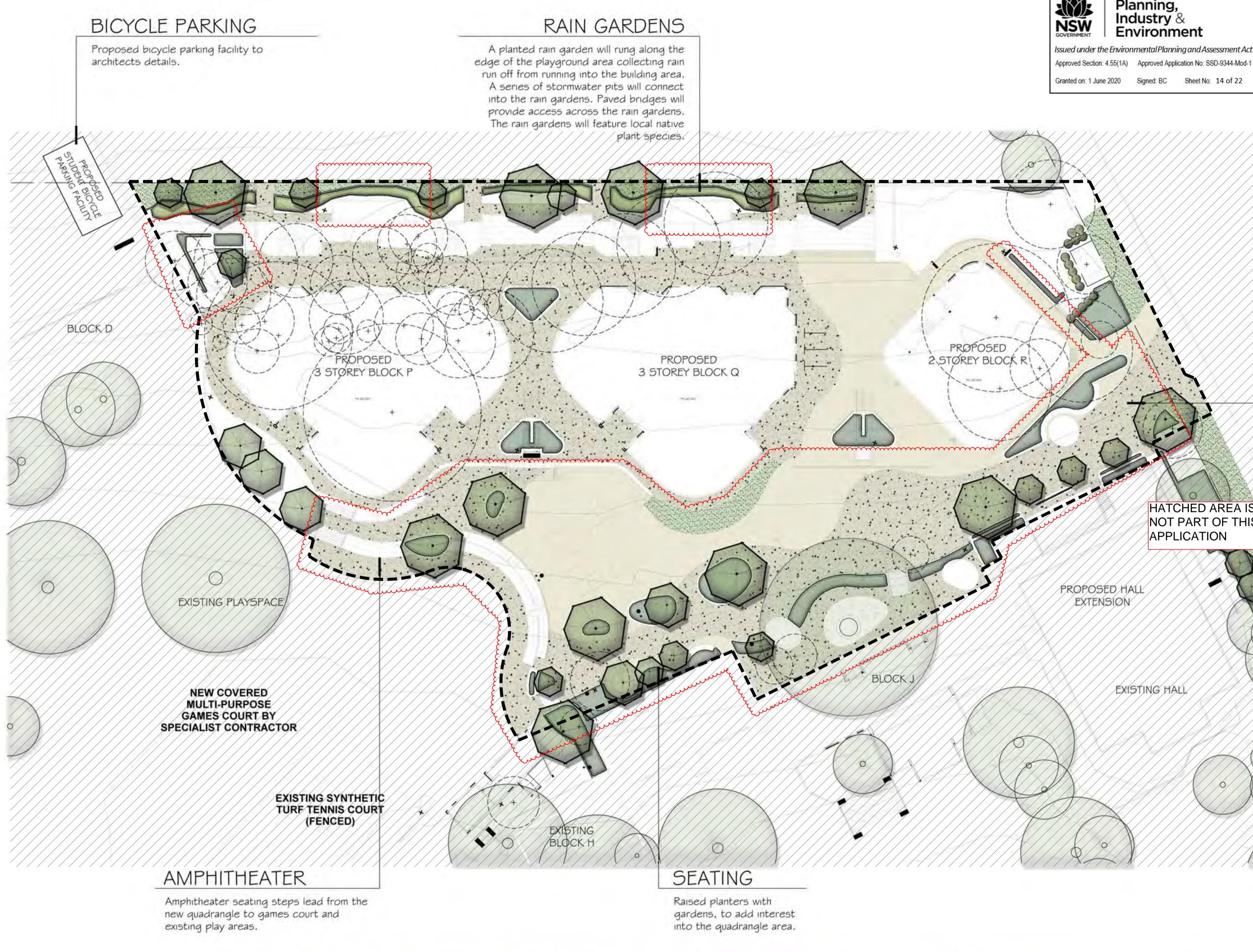


DRAWING TITLE

Kent Road Public School Development Herring Road MARSFIELD NSW 2122

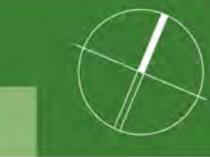
Materials and Finishes Sheet 2





# Kent Road Public School S4.55 LANDSCAPE SKETCH PLAN







# Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Signed: BC Sheet No: 14 of 22

## LEGEND



EXISTING TREES TO BE RETAINED

EXISTING TREES TO BE REMOVED

PROPOSED TREES

PROPOSED GARDEN AREAS

NEW COLOURED CONCRETE PAVING. TO ARCHITECTS DETAILS

NEW COLOURED CONCRETE PAVING. TO ARCHITECTS DETAILS

NEW TURF AREAS: SOFT LEAF BUFFALO

= BRICK GARDEN EDGING

ENTRY AREA

Entry gardens and large tree to highlight the entry area.

HATCHED AREA IS NOT PART OF THIS APPLICATION



date March 2020 job.dwg no. 80.2018)/075 designed by

10

scale 1:250 @ A1 1:500 @ A3 no. in set ONE/THREE drawn by AM/HL

25

# Planting

### **TREES**







Backhousia myrtifolia **Grey Myrtle** minim



Elaeocarpus reticulatus **Blueberry Ash** 

GROUNDCOVERS



Banksia spinulosa Hairpin Banksia mmmmm

# Landscape Elements



Planted sandstone spalls rain garden

Clematis aristata **Old Mans Beard** 



# Kent Road Public School S4.55 MATERIALS PALETTE



Glochidion ferdinandi **Cheese Tree** 

Doodia aspera

Rasp Fern



Syncarpia glomulifera Turpentine

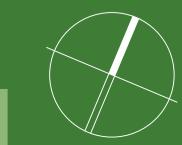


Goodenia hederacea Ivy Goodenia



Hardenbergia violacea Native Sarsaparilla







## RAIN GARDEN PLANTS





Poa sieberiana **Tussock Grass** 



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Granted on: 1 June 2020 Signed: BC Sheet No: 15 of 22



date March 2020 job.dwg no. 80.20(18)/076 designed by J

scale

no. in set TWO/THREE drawn by AM



## Arboricultural Addendum

### Kent Road Public School, Marsfield



#### **Prepared By:**

Temporal Tree Management Pty Ltd. William Dunlop: Consulting Arborist (M. UrbHort, Grad. Dip(Arb), B.Sc). willdunlop8@gmail.com 0414 137 659

#### Prepared For:

St Hilliers Property. Mo Zreika: Project Manager mzreika@sthilliers.com.au



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Approved Section: 4.55(1A)

Approved Application No: SSD-9344-Mod-1

Granted on: 1 June 2020

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12/03/2020

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2.2. Tree Locations	6
3. Conclusion	7
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### List of Maps and Figures

Figure 2: SSD and Exempt works areas within existing TPP 5
Table 1: High retention trees within SSD and Exempt areas



#### DISCLAIMER

The preparation of this short report is for the use of the subject site owner (*NSW Department* of Education) and the project builder (St Hilliers Property Pty Ltd.) for current development works within Kent Road Public School. The purpose of this short report is to update the existing Tree Protection Plan as outlined in section 6.4 of the Arboricultural Impact Assessment that was prepared for this development. The author of this report is *Temporal Tree Management Pty Ltd.* This report is not designed for any other purpose. The author accepts no responsibility for the use of this report for purposes other than as an arboricultural compliance report or if used by any other person / party.

All observations, recommendations and advice expressed within this report are based on *the* Australian Standard for the Protection of Trees on Development Sites (AS 4970 2009), the professional experience of the author, information gathered during the site assessments and information provided by the clients. Trees are dynamically growing organisms that change over time. No guarantee is implied with respect to future tree condition beyond the advice and recommendations within the report.

WA U/

William Dunlop **Director** of *Temporal Tree Management Pty Ltd.* B.Sc (Adv.), Grad. Dip (Arb) (AQF Level 8), M.UrbHort. 24 March 2020



12/03/2020

Granted on: 1 June 2020

Signed: BC Sheet No: 18 of 22

#### 1. Summary

The purpose of this addendum is to update the existing Arboriculture Impact Assessment dated 1/10/2018, which includes the Tree Protection Plan (TPP), for the current development at Kent Road Public School, Marsfield (subject site). The addendum reflects the extent of work included in SSD 9344 and site inspections on 23/01/2020 to certify the minor reduction of the TPZ for Tree 147 to improve site access and a site inspection on 26/02/2020. From this, updated requirements for tree protection zones on site related to SSD 9344 have been clarified.

The Arboriculture Impact Assessment of 1/10/2018 included a TPP for the fourteen trees identified as being of High retention value. The TPP was split into four Zones (A, B, C and D) and allowed for works not included in SSD9344. The TPP zone applying to the SSD 9344 is confirmed to be Zone D and includes only Tree 147.

Additionally, the tree protection measures specified for exempt work being undertaken in Zone B of the TPP, including Trees 160, 162, 163, 169, are to be retained for the duration this work.

Due to the completion of works within Zones A and C, it is confirmed that the tree protection measures specified for the High retention specimens within Zones A and C (Trees 8, 45, 70, 72, 88, 89, 90 172 and 207) of the TPP are no longer required.



Signed: BC Sheet No: 19 of 22

#### 2. Location

#### 2.1. Work Zone Location

The Arboriculture Impact Assessment and TPP in relation to SSD 9344 only applies to Zone D indicated in Figure 1 below.

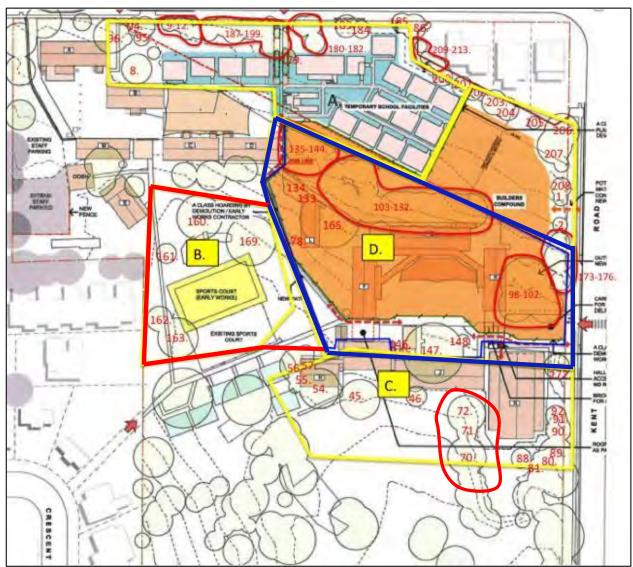


Figure 1. The SSD works are contained within Zone D (Blue boundary)

Granted on: 1 June 2020



Approved Section: 4.55(1A) Approved Application No: SSD-9344-Mod-1

#### 2.2. Tree Locations

The original Arboriculture Impact Assessment dated 1/10/2020, specified tree protection measures for fourteen trees identified as being of High retention value.

Tree 147 is the only protected tree within the site area pertaining to SSD 9344. Refer to Table 1 below.

Table 1. Tree protection measures for one tree positioned within the SSD area (Blue).

Tree#	Species	Zone	Health	Structure	ULE	TPZ(m)	SRZ(m)
147	Eucalyptus saligna	D	Fair	Fair	Long	8	3.88





3. Conclusion

Approved Section: 4.55(1A) Approved Application No: SSD-9344-Mod-1

Issued under the Environmental Planning and Assessment Act 1979

Granted on: 1 June 2020 Signed: BC Sheet No: 21 of 22 The updated Tree Protection Plan areas and requirements as noted in Sections 1 and 2 above are confirmed to be the Tree Protection Requirements for SSD9344 (Zone D)

All tree protection measures for trees positioned within the SSD 9344 area must be retained for the duration of the construction works in this area. The tree protection measures specified in the Arboricultural Impact Assessment Report dated 1/10/2018 and the Arboricultural Addendum dated 24/3/2020 must be retained for Tree 147 (SSD)

As works in Zones A and C are complete, tree protection measures for the High retention trees in these zones are no longer required.

The project arborist must be notified if any design changes or additional works are required outside the SSD area or exempt works area.

#### **References:**

Australian Standard for the protection of trees on development sites. AS 4970 (2009) *Standards Australia.* 

Australian Standard for pruning amenity trees. AS 4373 (2007) Standards Australia.

Barrell Tree Consultancy (2012) Tree AZ model 10.10.NZ. Accessed via: <u>www.TreeAZ.com</u> (19/7/2014).

Johnstone, D., Moore, G., Tausz, M. and Nicolas, M. (2013) The measurement of plant vitality in landscape trees. Arboricultural Journal: The International Journal of Urban Forestry, 35(1): 18 -27.

Mattheck, C. and Breloer, H. (1994) A practical guide for tree inspection (Chapter 14). The Body Language of Trees, HMSO, London.

Matheny, P. N. and Clark, J. R. (1994) A photographic guide to the evaluation of hazard trees in urban areas (2nd Ed). International Society of Arboriculture, Champaign (pp 5, 8, 22 and 32).

