## **BUILDING BOOC - SHEET SERIES A-DA4000 TO A-DA4999**

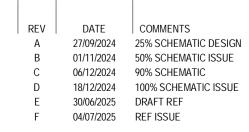


# 1 B00C - 3D VIEW

BUILDING C SHEET LIST			
NO.	TITLE	REV	
A-DA3000	COVERSHEET	F	
A-DA3100	<b>BUILDING C - GROUND FLOOR PLAN</b>	J	
A-DA3101	BUILDING C - LEVEL 1 PLAN	J	
A-DA3102	<b>BUILDING C - LEVEL 2 PLAN</b>	J	
A-DA3103	BUILDING C - ROOF PLAN	J	
A-DA3200	<b>BUILDING C - ELEVATIONS - SHEET 1</b>	J	
A-DA3201	<b>BUILDING C - ELEVATIONS - SHEET 2</b>	J	
A-DA3310	<b>BUILDING C - SECTIONS - SHEET 1</b>	J	

ACN 002 912 843 | ABN 82 644 649 849 Nominated Architect - Bernard Collins | NSW Architects Registration No: 4438 P +61 2 4929 2353 | F +61 2 4926 3069 | E mail@eje.com.au | W www.eje.com.au A 412 KING STREET, NEWCASTLE, NSW 2300 COMPLETION OF THE QUALITY ASSURANCE CHECKS IS VERIFICATION THAT THE DOCUMENT CONFORMS WITH THE REQUIREMENTS OF THE QUALITY PROJECT PLAN. WHERE THE QUALITY ASSURANCE CHECK IS INCOMPLETE THIS DOCUMENT IS PRELIMINARY FOR INFORMATION PURPOSES ONLY, OR SUCH PURPOSES AS STATED IN THE REVISION COLUMN. THE IDEAS, INFORMATION AND CONCEPTS CONTAINED IN THIS DOCUMENT ARE THE PROPERTY OF EJE ARCHITECTURE. PHOTOCOPYING OR REPRODUCING THIS DOCUMENT AND PASSING IT ONTO OTHERS WITHOUT THE EXPRESS PERMISSION OF EJE ARCHITECTURE IS AN INFRINGEMENT OF COPYRIGHT.





DRN CHKD VRFD MM GS MG KG BD KG SE KG MG KG

MG KG

HIGH CAMPUS

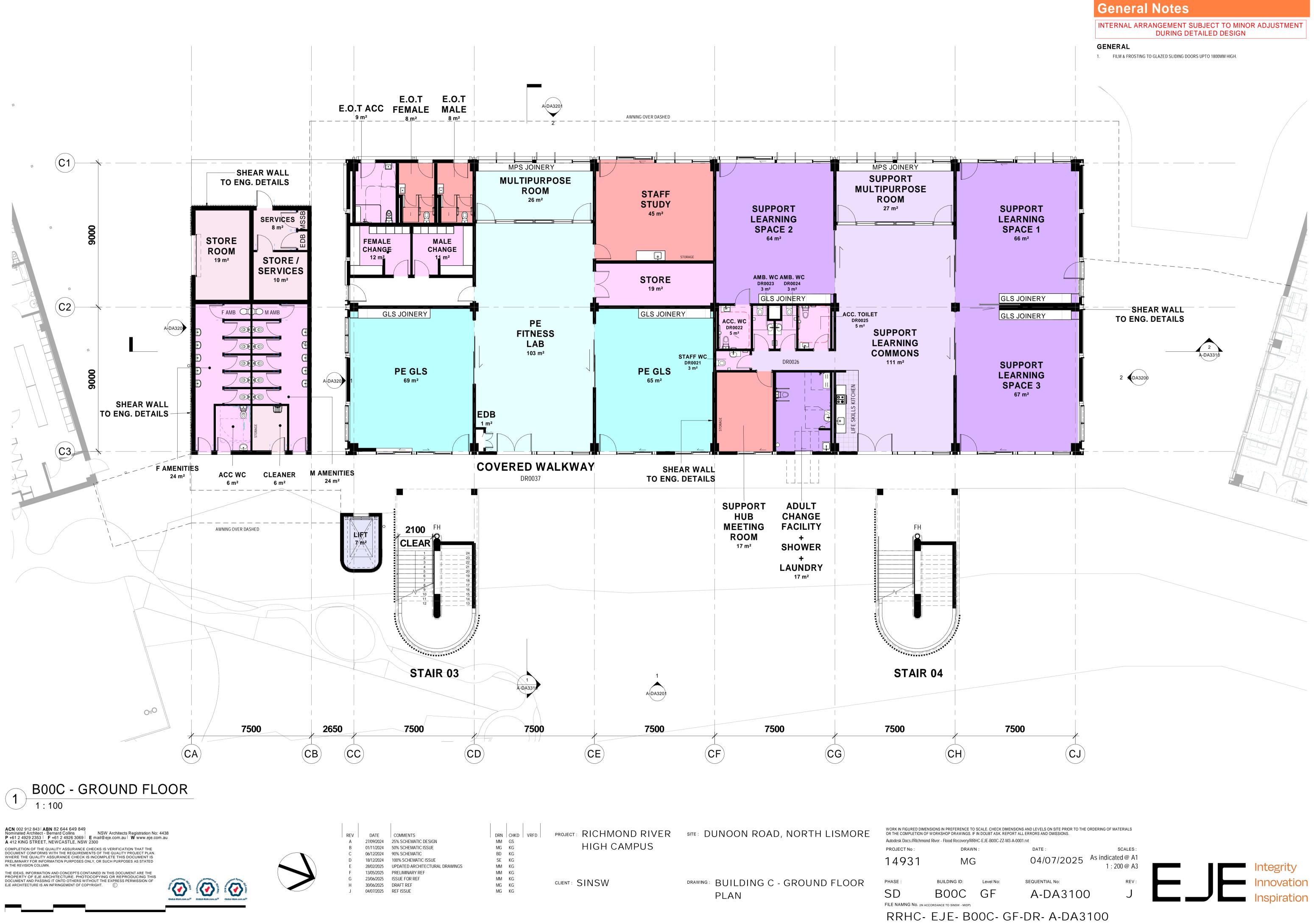
PROJECT: RICHMOND RIVER SITE: DUNOON ROAD, NORTH LISMORE

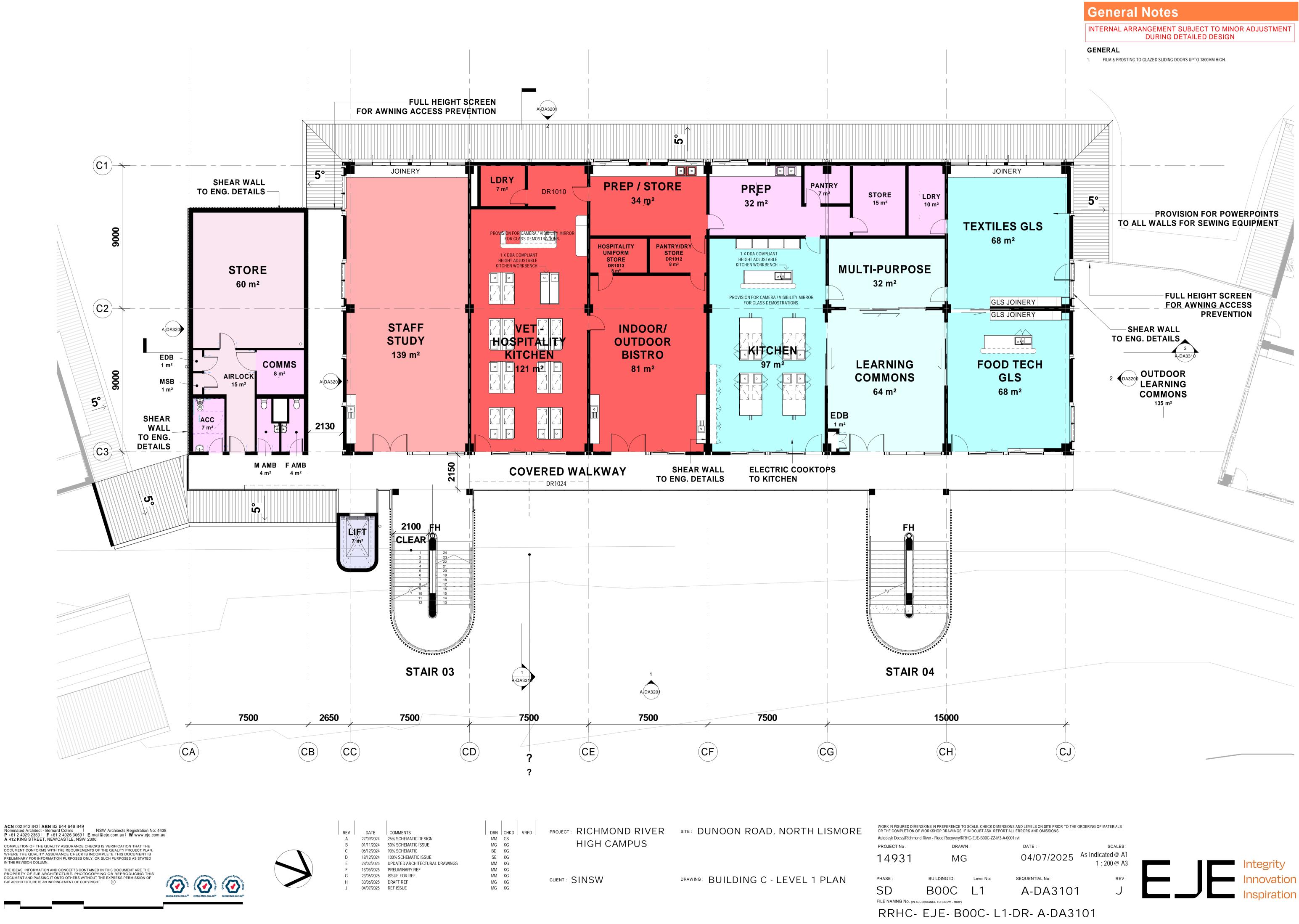
WORK IN FIGURED DIMENSIONS IN PREFERENCE TO SCALE. CHECK DIMENSIONS AND LEVELS ON SITE PRIOR TO THE ORDERING OF MATERIALS OR THE COMPLETION OF WORKSHOP DRAWINGS. IF IN DOUBT ASK. REPORT ALL ERRORS AND OMISSIONS. Autodesk Docs://Richmond River - Flood Recovery/RRHC-EJE-B00C-ZZ-M3-A-0001.rvt PROJECT No : DRAWN : DATE : SCALES : @ A1 04/07/2025 14931 MG NO SCALE@A3 BUILDING ID: SEQUENTIAL No: REV : PHASE : Level No: F SD BOOC ХХ A-DA3000 FILE NAMNG No. (IN ACCORDANCE TO SINSW - MIDP) RRHC- EJE- BOOC- XX-DR- A-DA3000

CLIENT: SINSW

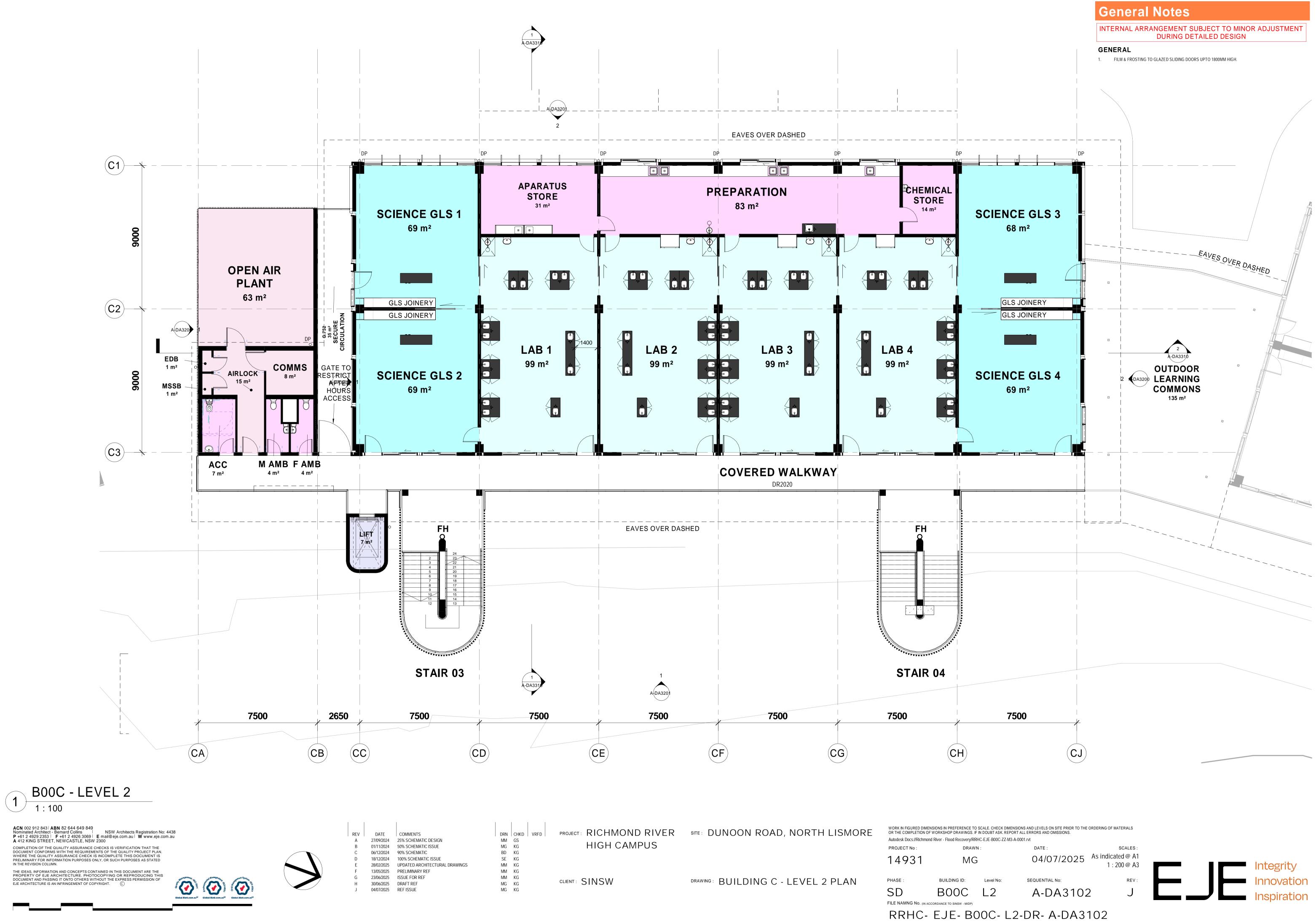
drawing: COVERSHEET

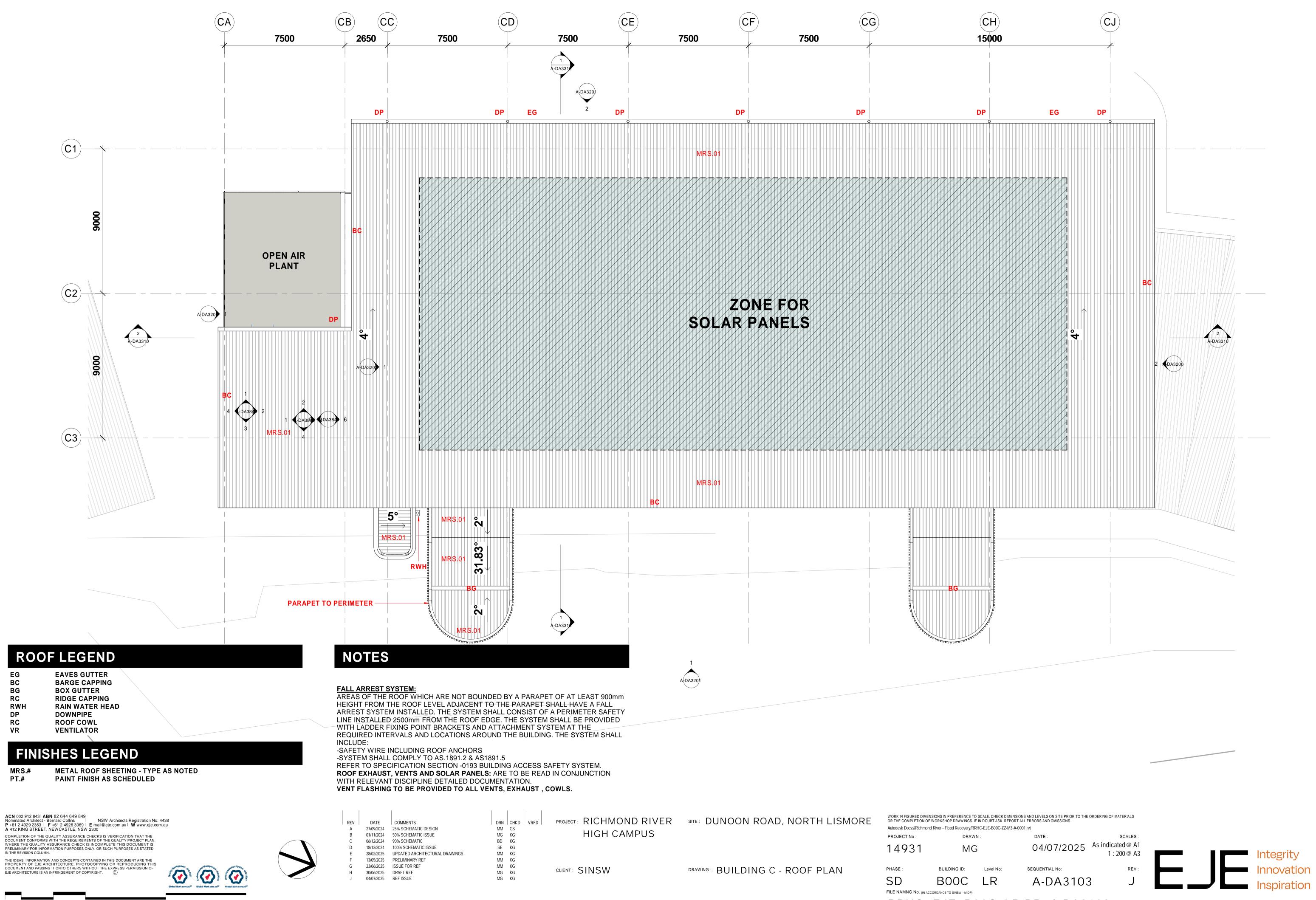
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EG

BC

BG

RC

RWH

DP

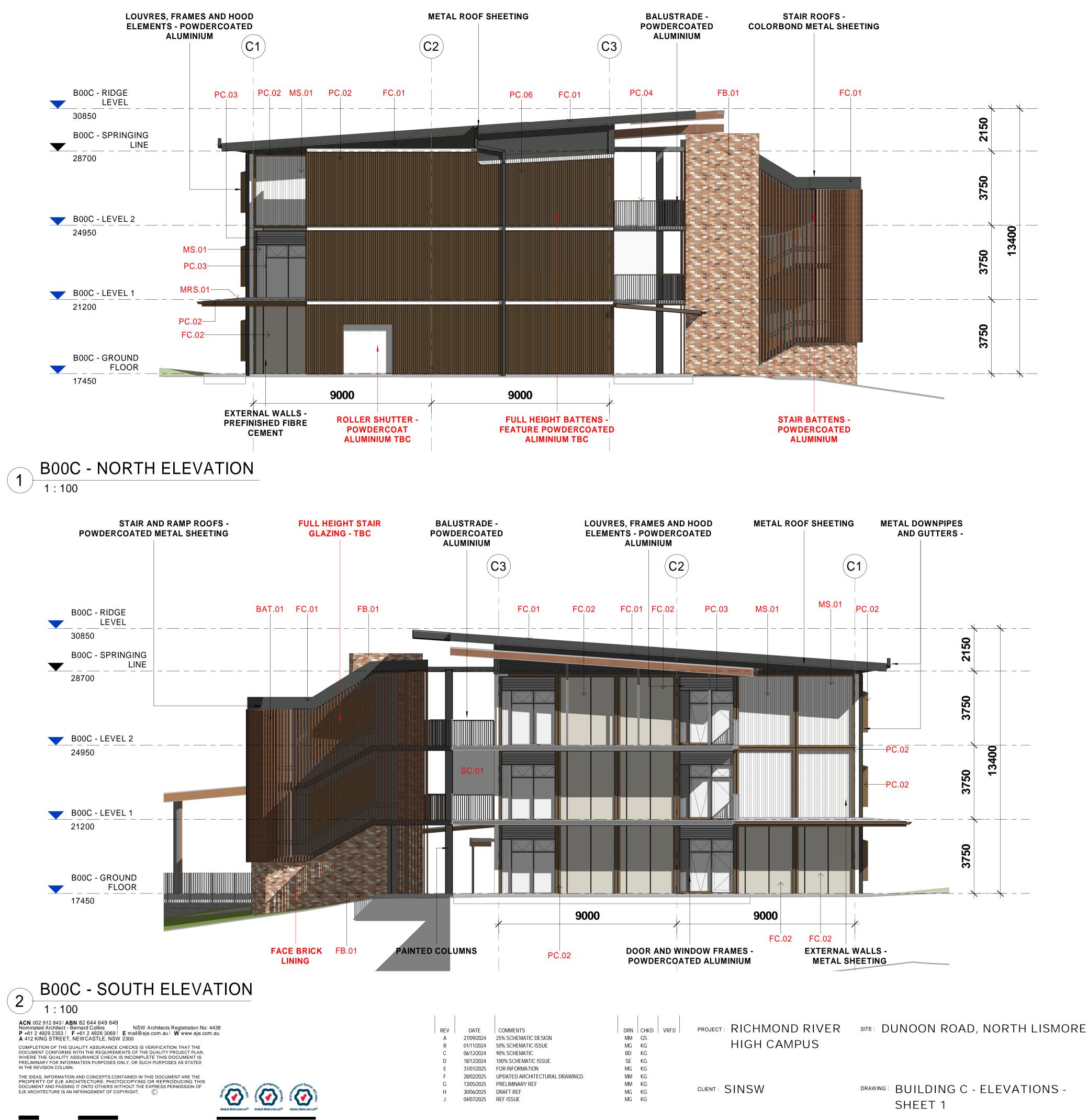
RC

VR

MRS.#

PT.#

RRHC- EJE- BOOC- LR-DR- A-DA3103





WORK IN FIGURED DIMENSIONS IN PREFERENCE TO SCALE. CHECK DIMENSIONS AND LEVELS ON SITE PRIOR TO THE ORDERING OF MATERIALS OR THE COMPLETION OF WORKSHOP DRAWINGS. IF IN DOUBT ASK. REPORT ALL ERRORS AND OMISSIONS. Autodesk Docs://Richmond River - Flood Recovery/RRHC-EJE-B00C-ZZ-M3-A-0001.rvt PROJECT No : DRAWN : DATE : SCALES : 1 : 100@ A1 14931 04/07/2025 MG 1 : 200 @ A3 SEQUENTIAL No: BUILDING ID: PHASE : REV : Level No: SD BOOC ZZ A-DA3200 FILE NAMNG NO. (IN ACCORDANCE TO SINSW - MIDP) RRHC- EJE- BOOC- ZZ-DR- A-DA3200

DRAWING: BUILDING C - ELEVATIONS -

## **MATERIAL PALETTE**

PC.01	POWDERCOAT ALUMINIUM BALUSTRADE - CHARCOAL	
PC.02	POWDERCOAT ALUMINIUM BALUSTRADE - TERRAIN MATT	
7.01	ALUMINIUM TIMBER LOOK BATTEN NORTHERN SPOTTED GUM	
NC.	CONCRETE	
01	FACEBRICK - BOWRAL GIBRALTAR	
01	PREFINISHED CFC GENESIS SLATE	
02	PREFINISHED CFC GENESIS RAW LINEN	
5.01	METAL ROOF SHEETING - SHALE GREY	
01	METAL WALL SHEETING - IMPERIAL - DOVER WHITE	
02	POWDERCOAT - TERRAIN MATT	
03	POWDERCOAT - CHARCOAL PEARL SATIN APPLIES TO WINDOW / LOUVRE & DOOR FRAMES	
01	CHAINLINK BARRIER SCREEN APPLIES TO LEVEL 1 WALKWAYS ABOVE ROOF STRUCTURE	
	ABOVE ROOF STRUCTURE	

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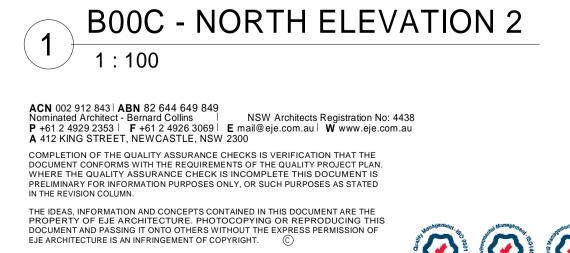


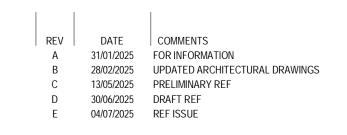
RRHC- EJE- BOOC- ZZ-DR- A-DA3201

## 

FULL HEIGHT STAIR BATTENS -FEATURE POWDERCOATED ALUIMINIUM (CB)(CA)PC.06 PC.02 \_**\**\_\_ \_ \_ 50 21 3750 13400 3750 3750 7500 WORK IN FIGURED DIMENSIONS IN PREFERENCE TO SCALE. CHECK DIMENSIONS AND LEVELS ON SITE PRIOR TO THE ORDERING OF MATERIALS OR THE COMPLETION OF WORKSHOP DRAWINGS. IF IN DOUBT ASK. REPORT ALL ERRORS AND OMISSIONS. DATE : SCALES : 1 : 100@ A1 04/07/2025 1 : 200 @ A3 Integrity nnovatior SEQUENTIAL No: REV : A-DA3201 nspiratior







WORK IN FIGURED DIMENSIONS IN PREFERENCE TO SCALE. CHECK DIMENSIONS AND LEVELS ON SITE PRIOR TO THE ORDERING OF MATERIALS OR THE COMPLETION OF WORKSHOP DRAWINGS. IF IN DOUBT ASK. REPORT ALL ERRORS AND OMISSIONS. Autodesk Docs://Richmond River - Flood Recovery/RRHC-EJE-B00C-ZZ-M3-A-0001.rvt PROJECT No : DRAWN : 14931 MG PHASE : BUILDING ID: Level No: SD BOOC ZZ FILE NAMNG No. (IN ACCORDANCE TO SINSW - MIDP)

HIGH CAMPUS

DRAWING: BUILDING C - ELEVATIONS -SHEET 3

PROJECT: RICHMOND RIVER SITE: DUNOON ROAD, NORTH LISMORE

CLIENT: SINSW

DRN CHKD VRFD

MG KG

MM KG

MM KG

MG KG

MG KG

### RRHC- EJE- BOOC- ZZ-DR- A-DA3202

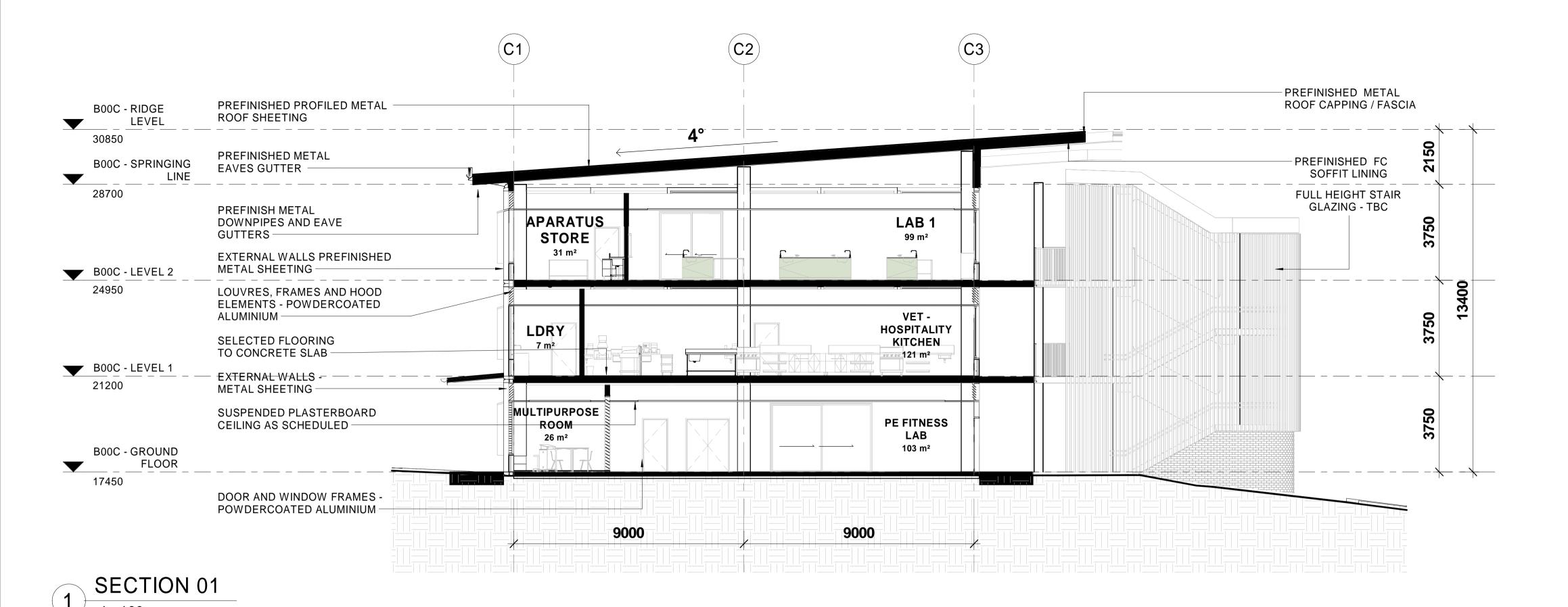
DATE : 04/07/2025 SEQUENTIAL No: A-DA3202

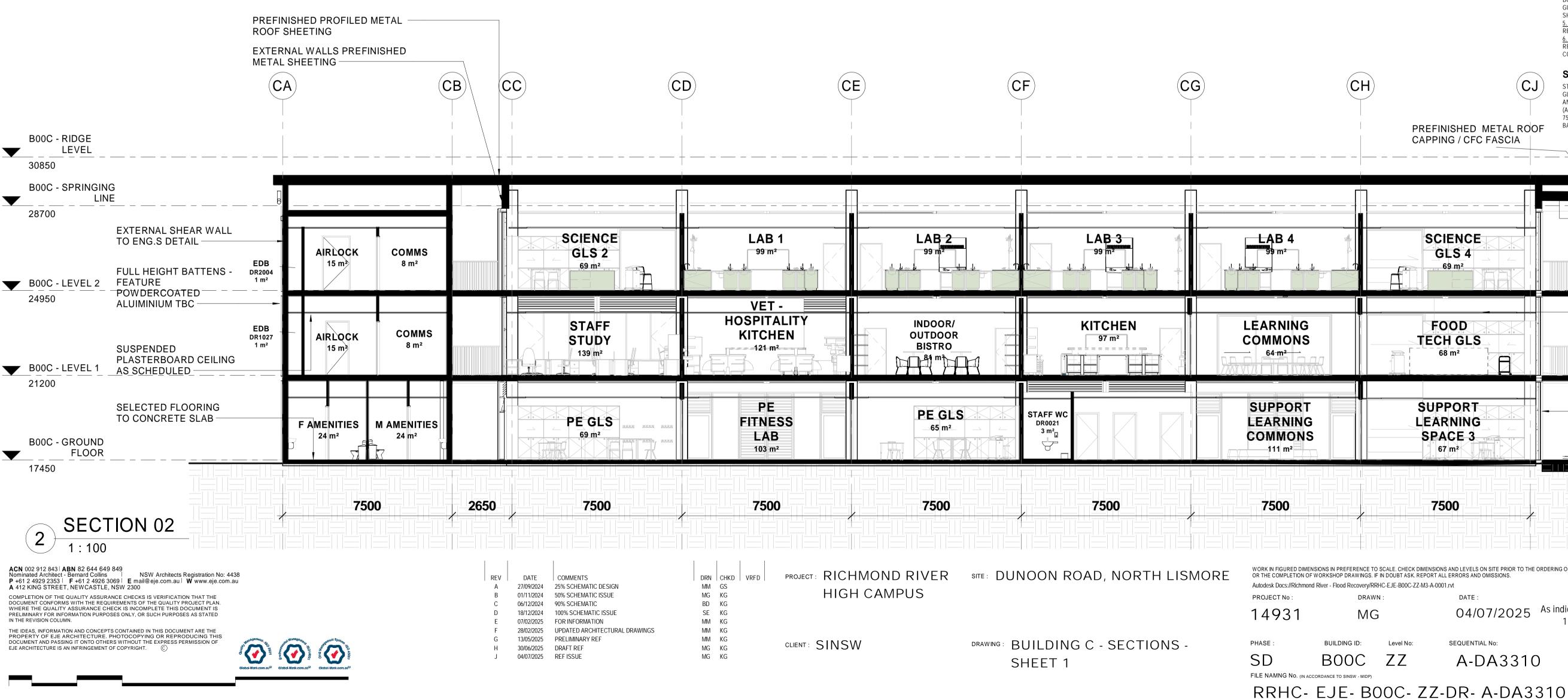
REV :

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SCALES : 1 : 100@ A1 1 : 200 @ A3





### **BAL 19 REFERENCE GUIDE**

2), AS1530.8.1, AS1530.8.2 AND OFFICIAL TEST REPORTS AND ASSESSMENTS.

### GENERAL

A BUILDING ASSESSED AS BEING BAL 19 SHALL CONFORM WITH SECTION 3 (GENERAL CONSTRUCTION REQUIREMENTS) AND CLAUSES 6.2 TO 6.8 OF AS3959:2018. ANY ELEMENT OF CONSTRUCTION OR SYSTEM THAT SATISFIES THE TEST CRITERIA OF AS1530.8.1 MAY BE USED IN LIEU OF THE APPLICABLE REQUIREMENTS CONTAINED WITHIN CLAUSES 6.2 TO 6.8 (SEE CLAUSE 3.8). THIS REFERENCE GUIDE IS NOT AN EXHAUSTIVE LIST OF ALL OF THE REQUIREMENTS OF AS3959:2018, AND SHOULD BE READ IN CONJUNCTION WITH AUSTRALIAN STANDARDS AS3959:2018 (INCLUDING AMENDMENTS 1 &

WALLS

- 1. ANY WALLS WITHIN 400MM FROM THE GROUND, DECKS, CARPORT ROOFS, AWNINGS OR SIMILAR, SHALL BE (A) NON-COMBUSTIBLE (INCLUDING BRICK, CONCRETE, RAMMED EARTH AND MUD BRICK, ETC. AT MIN. THICKNESS OF 90MM), OR (B) TIMBER LOGS OF A CERTAIN DENSITY, OR (C) CLADDING THAT IS (I) NON-COMBUSTIBLE, OR (II) MIN. 6MM THICK CEMENT SHEET, OR (III) BUSHFIRE RESISTING TIMBER, OR (IV) A TIMBER SPECIES WITH A DENSITY OF 750KG/M<sup>3</sup> OR GREATER, OR (V) STEEL SHEETING
- ANY GAPS GREATER THAN 2MM TO BE SCREENED WITH 2MM MESH IN CORROSIVE RESISTANT STEEL BRONZE OR ALUMINIUM.

#### WINDOWS & DOORS

THE FOUR OPTIONS ARE (A) BE COMPLETELY PROTECTED BY A BUSHFIRE SHUTTER, OR (B) BE COMPLETELY PROTECTED EXTERNALLY BY SCREENS, OR (C) A WINDOW OR DOOR SYSTEM TESTED TO CONFORM WITH AS1530.8.1, OR (D) A 'DEEMED TO SATISFY' (DTS) OPTION. (A) BUSHFIRE SHUTTERS.

BUSHFIRE SHUTTERS CAN BE USED TO PROTECT NON COMPLIANT WINDOWS AND DOORS THAT ARE NOT TESTED TO AS1530.8.1, AND DO NOT MEET DTS REQUIREMENTS. WHERE FITTED, THEY MUST CONFORM WITH CLAUSE 3.7 AND CLAUSE 5.5.1. (B) FULLY SCREENED.

EXTERNAL SCREENS CAN BE USED TO COMPLETELY PROTECT NON COMPLIANT WINDOWS AND DOORS THAT ARE NOT TESTED TO AS1530.8.1, AND DO NOT MEET THE DTS REQUIREMENTS. WHERE FITTED, THEY MUST CONFORM WITH CLAUSE 3.6 AND CLAUSE 5.5.2. SCREENS TO BE MADE FROM (A) NON-COMBUSTIBLE MATERIAL, OR (B) BUSHFIRE RESISTING TIMBER, OR (C) A

TIMBER SPECIES WITH A DENSITY OF 750KG/M<sup>3</sup> OR GREATER. SCREENS TO BE 2MM MESH OR PERFORATED SHEET IN CORROSIVE RESISTANT STEEL, BRONZE OR ALUMINIUM.

(C) TESTED SYSTEM.

REFER TO WINDOW AND DOOR MANUFACTURERS FOR OPTIONS. (D) DEEMED TO SATISFY.

- METAL (INCLUDING ALUMINIUM), FRAMES AS SPECIFIED GLAZING - GRADE 'A' SAFETY GLASS WITH A MINIMUM THICKNESS OF 5MM.
- SCREENS (I.E. INSECT SCREENS WITH EMBER MESH). - OPENABLE WINDOWS REQUIRE SCREENS (FITTED INTERNALLY OR EXTERNALLY).

- OPENABLE DOORS DO NOT REQUIRE SCREENS. - SCREENS FITTED SHALL BE MADE FROM (A) METAL, OR (B) BUSHFIRE RESISTING TIMBER, OR (C) (INTERNALLY ONLY) A TIMBER SPECIES WITH A DENSITY OF 750KG/M<sup>3</sup> OR GREATER, AND HAVE 2MM MESH OR PERFORATED SHEET IN CORROSIVE RESISTANT STEEL, BRONZE OR ALUMINIUM.

GARAGE DOORS. GARAGE DOORS SHALL BE (A) NON-COMBUSTIBLE, OR (B) BUSHFIRE RESISTING TIMBER, OR (C) A TIMBER SPECIES WITH A DENSITY OF 750KG/M3 OR GREATER, AND REQUIRES DOOR SEALS TO MEET SECTION 3 OF AS3959:2018

### ROOFS

4.

GENERAL ANY ROOFING MATERIALS, SYSTEMS OR ACCESSORIES SHALL BE (A) NON-COMBUSTIBLE, AND (B) SEALED IN ACCORDANCE WITH AS3959:2018 CLAUSE 3.6, AND (C) ANY ROOF VENTS FITTED WITH EMBER GUARDS WITH 2MM MESH OR PERFORATED SHEET IN CORROSIVE RESISTANT STEEL, BRONZE OR ALUMINIUM. FASCIAS AND EAVES.

FASCIAS AND EAVE GAPS TO BE FITTED WITH 2MM MESH OR PERFORATED SHEET IN CORROSIVE RESISTANT STEEL, BRONZE OR ALUMINIUM. 3. SHEET ROOFS.

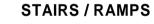
SHEET ROOFS TO BE FULLY SARKED AND SHALL (A) BE LOCATED ON TOP OF ROOF FRAMING, EXCEPT BATTENS MAY BE FIXED ABOVE THE SARKING OR FOIL BACKED INSULATION BLANKETS MAY BE INSTALLED OVER THE BATTENS, AND (B) COVER THE ENTIRE ROOF, INC RIDGES AND HIPS, AND (C) EXTEND INTO GUTTERS AND VALLEYS, AND (D) HAVE ANY GAPS SEALED AT THE FASCIA OR WALL LINE, HIPS AND RIDGES BY (I) 2MM MESH OR PERFORATED SHEET IN CORROSIVE RESISTANT STEEL, BRONZE OR ALUMINIUM, OR (II) MINERAL WOOL, OR (III) OTHER NON-COMBUSTIBLE MATERIAL. DOWNPIPES & GUTTERS.

NO REQUIREMENTS FOR DOWNPIPES OR EAVES GUTTERS.

BOX GUTTERS SHALL BE NON-COMBUSTIBLE, AND FLASHED WITH NON-COMBUSTIBLE MATERIALS. GUTTER GUARDS - NO REQUIREMENT TO INSTALL GUTTER OR VALLEY GUARDS, BUT IF THEY ARE FITTED SHALL BE NON-COMBUSTIBLE. SKYLIGHTS.

REFER TO AS 3959:2018 FOR REQUIREMENTS OF SKYLIGHT FLASHING AND GLAZING. ROOF PENETRATIONS.

REFER TO AS3959:2018 FOR REQUIREMENTS OF ROOF PENETRATIONS SUCH AS SKYLIGHTS, EVAPORATIVE COOLERS, VENT PIPES, AERIALS AND SUPPORT BRACKETS, ETC AS THERE ARE MANY.



STAIR TREADS, LANDINGS AND RAMPS HAVE NO REQUIREMENTS IF THEY ARE FURTHER THAN 300MM FROM GLAZED ELEMENTS (WINDOWS AND DOORS) THAT ARE LESS THAN 400MM ABOVE THAT SURFACE. ANY DECKING BOARDS, STAIR TREADS, LANDINGS OR RAMPS WITHIN 300MM OF GLAZED ELEMENTS SHALL BE (A) NON-COMBUSTIBLE, OR (B) BUSHFIRE RESISTING TIMBER, OR (C) A TIMBER SPECIES WITH A DENSITY OF 750KG/M<sup>3</sup> OR GREATER. BALUSTRADES, HANDRAILS OR OTHER BARRIERS HAVE NO REQUIREMENTS.



A-DA3310

(CJ)

-	
SCIENCE	PREFINISHED FC SOFFIT LINING
GLS 4 69 m <sup>2</sup>	BALUSTRADE - POWDERCOATED ALUMINIUM
FOOD TECH GLS	PLASTERBOARD CEILING, PAINT FINISH AS SCHEDULED
68 m <sup>2</sup>	
SUPPORT LEARNING SPACE 3 67 m <sup>2</sup>	CONCRETE SHEAR WALL TO ENG.S DETAIL
<b>7500</b>	
COMENSIONS AND LEVELS ON SITE PRIOR TO THE REPORT ALL ERRORS AND OMISSIONS. ZZ-M3-A-0001.rvt	ORDERING OF MATERIALS
DATE :	scales : As indicated @ A1
04/07/2025	1 : 200 @ A3
SEQUENTIAL No:	REV:

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