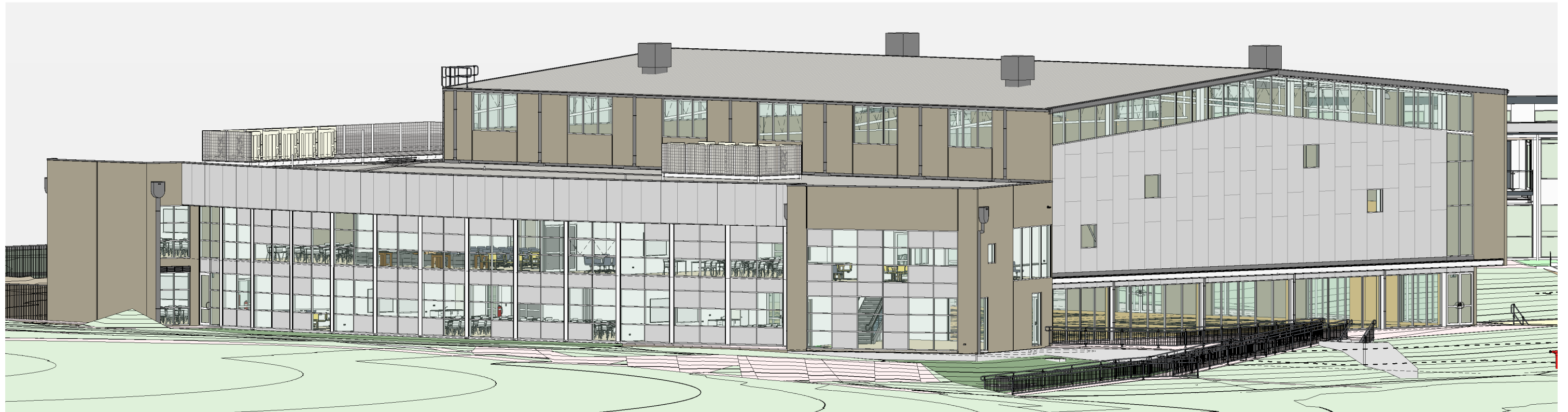


BCCC Stage 6 - Gym + GLA

14 Boucaut Avenue, Blakeview.
S.A. 5144



Drawing Register		
Number	Rev.	Sheet Name
Architectural		
A01-1	4	SITE PLAN
A02-1	4	GROUND FLOOR PLAN
A02-2	4	FIRST FLOOR PLAN
A02-3	3	GRID SETOUT PLAN
A02-4	3	GROUND FLOOR DIMENSION PLAN
A02-5	3	FIRST FLOOR DIMENSION PLAN
A03-1	3	REFLECTED CEILING PLAN - GROUND FLOOR
A03-2	3	REFLECTED CEILING PLAN - FIRST FLOOR
A04-1	4	ROOF PLAN
A05-1	4	ELEVATION SHEET 1 - OVERALL
A05-2	4	ELEVATION SHEET 2 - OVERALL
A05-3	3	ELEVATION SHEET 3 - PART
A05-4	3	ELEVATION SHEET 4 - PART
A06-1	4	SECTION SHEET 1
A06-2	3	SECTION SHEET 2
A06-3	3	SECTION SHEET 3
A06-4	3	SECTION SHEET 4
A07-1	2	PLAN DETAILS - SHEET 1
A07-2	2	PLAN DETAILS - SHEET 2
A07-3	2	PLAN DETAILS - SHEET 3
A07-4	2	PLAN DETAILS - SHEET 4
A07-5	2	SECTION DETAILS - SHEET 1
A07-6	2	SECTION DETAILS - SHEET 2
A07-7	2	SECTION DETAILS - SHEET 3
A07-8	2	SECTION DETAILS - SHEET 4
A07-9	2	SECTION DETAILS - SHEET 5
A07-10	2	SECTION DETAILS - SHEET 6
A08-1	3	STAIR DETAIL SHEET 1
A08-2	2	STAIR DETAIL SHEET 2
A08-3	3	STAIR DETAIL SHEET 3
A09-1	3	DWC DETAILS
A09-2	3	WET AREA DETAILS
A09-4	3	WET AREA SETOUT PLANS - FIRST FLOOR
A10-1	2	FINISHES PLAN - GROUND FLOOR
A10-2	2	FINISHES PLAN - FIRST FLOOR
A11-1		INTERNAL ELEVATION - SHEET 1

Drawing Register		
Number	Rev.	Sheet Name
A11-2		INTERNAL ELEVATION - SHEET 2
A11-3		INTERNAL ELEVATION - SHEET 3
A11-4		INTERNAL ELEVATION - SHEET 4
A12-1		JOINERY DETAIL - SHEET 1
A12-2		JOINERY DETAIL - SHEET 2
A12-3		JOINERY DETAIL - SHEET 3
A12-4		JOINERY DETAIL - SHEET 4
A13-1	2	DOOR SCHEDULE
A13-5	2	WINDOW SCHEDULE - SHEET 1 - GROUND FLOOR
A13-6	2	WINDOW SCHEDULE - SHEET 2 - GROUND FLOOR
A13-7	2	WINDOW SCHEDULE - SHEET 3 - FIRST FLOOR
A13-8	2	WINDOW SCHEDULE - SHEET 4 - ROOF LEVEL

Drawing Register		
Number	Rev.	Sheet Name
Electrical		
E01	2	SITE ELECTRICAL PLAN
E02	2	GROUND FLOOR POWER & DATA PLAN
E03	2	FIRST FLOOR POWER & DATA PLAN
E04	2	ELECTRICAL LIGHTING PLAN - GROUND
E05	2	ELECTRICAL LIGHTING PLAN - FIRST FLOOR
Fire		
F01	2	SITE FIRE PLAN
F02	2	GROUND FLOOR FIRE PLAN
F03	2	FIRST FLOOR FIRE PLAN
Hydraulic		
H01	4	HYDRAULICS - SITE PLAN
H02	4	HYDRAULICS PLAN - GROUND FLOOR
H03	4	HYDRAULICS PLAN - GROUND - PART FLOOR
H04	4	HYDRAULICS PLAN - FIRST FLOOR
H08	1	HYDRAULIC DETAILS
Mechanical		
M01	2	GROUND FLOOR MECHANICAL PLAN
M02	2	FIRST FLOOR MECHANICAL PLAN
M03	2	ROOF MECHANICAL PLAN
M04	1	MECHANICAL DETAILS

Drawing Register		
Number	Rev.	Sheet Name
S_Civil		
C01		CIVIL PLAN
C02		CIVIL DETAILS
C03		CIVIL - ALL SERVICES PLAN
Structural		
S00	7	STRUCTURAL NOTES
S00-1	7	STRUCTURAL 3D VIEW - SHEET 1
S00-2	7	STRUCTURAL 3D VIEW - SHEET 2
S01-1	8	FOOTING / SLAB PLAN
S01-3	4	FIRST FLOOR SLAB PLAN
S02-1	8	GROUND FLOOR STEEL PLAN
S02-2	8	FIRST FLOOR STEEL PLAN
S03-1	8	ROOF STEELWORK PLAN
S04-1	8	PANEL PLAN
S05-1	6	PANEL ELEVATION - SHEET 1
S05-2	6	PANEL ELEVATION - SHEET 2
S05-3	5	PANEL ELEVATION - SHEET 3
S05-4	5	PANEL ELEVATION - SHEET 4
S05-5	5	PANEL ELEVATION - SHEET 5
S05-6	5	PRECAST BLEACHERS / PLATS - SHEET 6
S05-7	5	PRECAST BLEACHERS / PLATS - SHEET 7
S06-1	8	STEELWORK ELEVATION-SHEET 1
S06-2	8	STEELWORK ELEVATION-SHEET 2
S06-5	8	STEELWORK SECTIONS-SHEET 1
S06-6	8	STEELWORK SECTIONS-SHEET 2
S06-7	8	STEELWORK SECTIONS-SHEET 3
S06-8	8	STEELWORK SECTIONS-SHEET 4
S06-9	8	STEELWORK SECTIONS-SHEET 5
S06-10	8	STEELWORK SECTIONS-SHEET 6
S06-11	8	STEELWORK SECTIONS-SHEET 7
S06-12	8	STEELWORK SECTIONS-SHEET 8
S06-13	6	STEELWORK SECTIONS-SHEET 9
S08-1	3	TYPICAL STEEL DETAILS - SHEET 1
S08-2	3	TYPICAL STEEL DETAILS - SHEET 2
S08-3	3	TYPICAL STEEL DETAILS - SHEET 3
S08-4	3	TYPICAL CONCRETE DETAILS
S08-5	3	TYPICAL PRECAST DETAILS

Issue	Amendments	Date
4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project
14 Boucaut Avenue, Blakeview.
S.A. 5144

Drawing
COVER SHEET

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax(08) 8277 2255
Commercial - Industrial - Domestic

Date : 23/05/22

Drawn : -

Scale : (@ A1) or (@ A3)

Project Number : 0419

© COPYRIGHT Drawing Number : **A00.4**

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PH: 15/06/22 10:33:33



LEGEND:

- EXISTING BUILDINGS, TO REMAIN. - NO WORK REQUIRED.
- PROPOSED BUILDING - STAGE 6 GYM & GLA
GROUND FLOOR AREA = 2726m²
FIRST FLOOR AREA = 1285m²
TOTAL BUILDING AREA (GND+FIRST) = 4011m²
EXTENT OF STAGE 6 SCOPE OF WORKS.

Site Plan
1:400

Issue	Amendments	Date
4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview. S.A. 5144

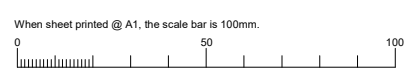
Drawing
SITE PLAN

TONKIN design
SCHUTZ build

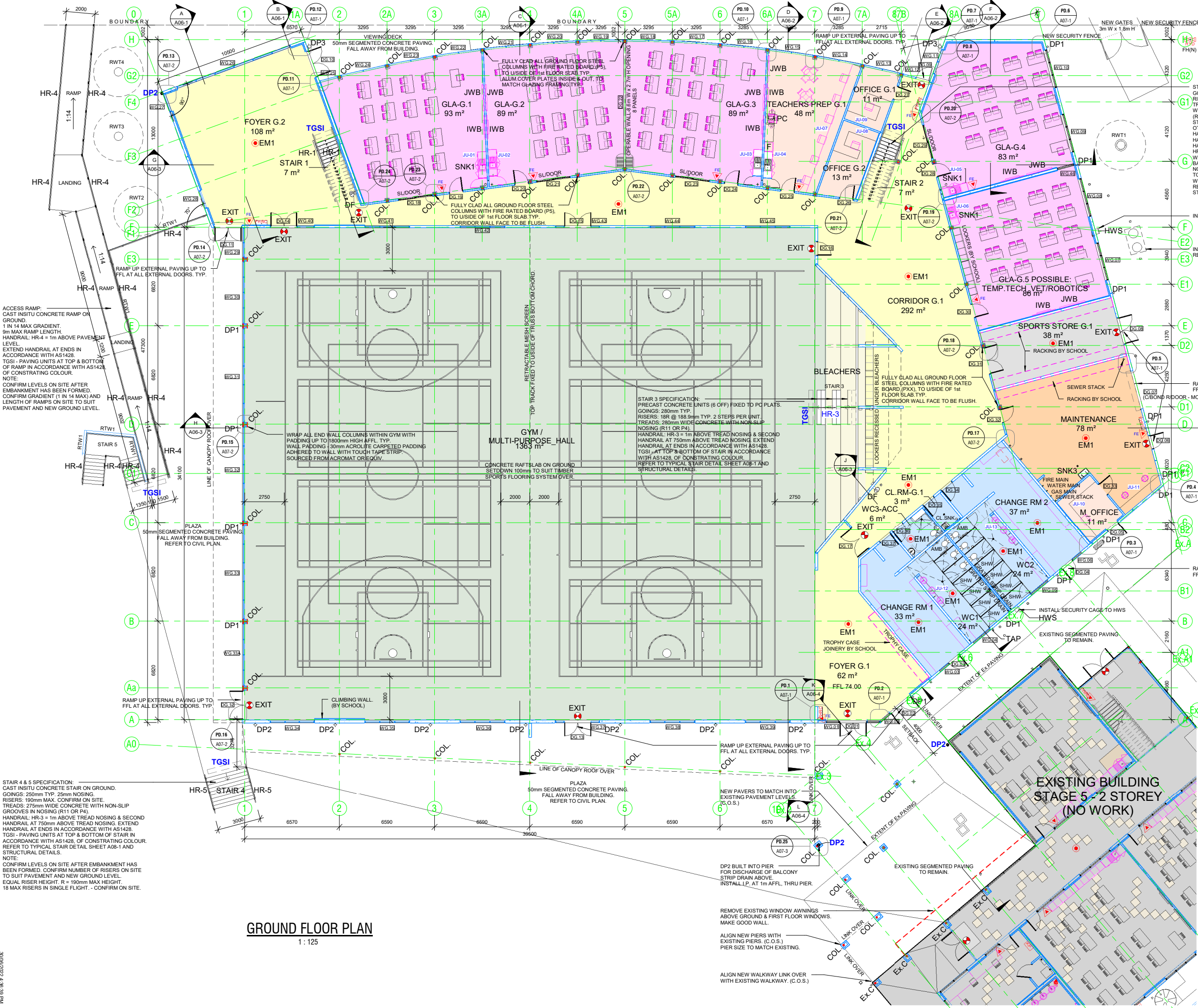
16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 23/05/22
Drawn: -
Scale: As indicated (@ A1) or (@ A3)
Project Number: 0419

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GROUND FLOOR PLAN
1 : 125

- LEGEND:**
- Bardic Exit Light
 - Spillfire Recessed Emergency Light
 - 4.5KG AB(E) Rating Dry Chemical Type Fire Extinguisher
 - 9 Litre Water Type Fire Extinguisher
 - 2.5kg CO2 Type Fire Extinguisher
 - Wet Chemical Type Fire Extinguisher
 - Fire Blanket
 - Toilet exhaust fan.
 - Fire Hose Reel (30m)
 - Fire Hose Reel (36m) Cabinet
 - Tactile
 - Tactile Indicator
 - Wheelchair seating spaces
 - Handicap signage
 - Floor Finishes
 - Doors
 - Fire doors
 - Entrances
 - A/C

- NOTES:**
- Ext Walls: Precast Panels - Class 2 trowel finish.
 - Finish: Painted
 - Int Walls: Typically 50mm Steel Stud with one layer of 13mm Plasterboard each side, and minimum R1.5 insulation.
 - Insulation: Ext. walls to have minimum R2.5 insulation and insulation to studwork. Roof to have 75mm blanket, and ceiling to have R3.2 insulation. Refer to Energy Efficiency Report.
 - Bracing: All wind bracing to Engineers design.
 - Windows: All window frames and glazing to suit Design Wind Speed. Mott or decal of note less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway or opening on an accessible where not provided with chair rail, transom or handrail.
 - Glazing: Glazing to code. AS1288
 - Alum: Natural anodised
 - Roof: 5 dog plot unless stated otherwise
 - Fencing: Powder Coated Tubular Fencing
 - Termite: Termiguard Armoured Shields and/or Treatment
 - Treatment: Kordon physical barrier sheet
 - Wet Areas: All wet areas details in accordance with BCA SA F1.7 and AS3740-2010
 - Waterproofing: Waterproofing of wet areas in residential buildings. Provision for a floor waste to the disabled toilets.
 - Disabled: Identification signs to be installed to disabled toilets and car parks.
 - Provision of a shelf to disabled toilet in accordance with BCA table F2.4 at a height between 900mm & 1000mm above floor level.
 - Tactile: Provide tactile ground surface indicator (TSGI) adjacent the Front Entrance, and as required by part D3.8 of AS1428.1
 - Wheelchair seating spaces: Wheelchair seating is required provide 1 wheelchair space per 100 persons or part thereof.
 - Handicap signage: Provide an international handicap sign, as per AS1428.1, at the inaccessible entrances directing people with disabilities to the accessible entrances.
 - Floor Finishes: Pile Height or Pile thickness of carpet will not exceed 11mm with a carpet backing of no more than 4mm in accordance with AS1428.1
 - Doors: 920 wide doors. Required egress doors in the path of travel to be operable without a key and a single hand downward action or pushing action on a single device in accordance with BCA D2.21. Provide clear opening width of 850mm min to all doors on the continuous accessible path of travel. Doors to achieve minimum 30% luminance contrast as per AS1428.1, section 13.1
 - Fire doors: On all required fire exit doors signage to be: "FIRE SAFETY DOOR - DO NOT OBSTRUCT - DO NOT KEEP OPEN". To be in 50mm capital letters on all required fire exit doors, as per BCA D2.23
 - Entrances: Entrances to building to be accessible by disabled.
 - A/C: Reverse cycle Airconditioning to new Classrooms / offices to AS. Provide fresh air and ventilation requirements to offices and classrooms by the provisions of operable windows or the installation of a mechanical ventilation system conforming to AS1668.2:1991 and AS3666.

NOTE:
Fire Resistance levels to steelwork in accordance with Specification C1.1
- 20/120/120 FRL to the load-bearing columns and walls to the lower story
- 30/30/30 FRL to the floor beams either Vermiculite or 1x13 Fyrchek
- Floor slabs as Engineered
- Load Bearing Columns - 3x13 Fyrchek

Issue	Amendments	Date
4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project: **BCCG Stage 6 - Gym + GLA**
14 Boucaut Avenue, Blakeview, S.A. 5144

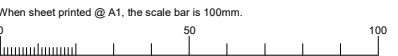
Drawing: **GROUND FLOOR PLAN**

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 23/05/22
Scale: As indicated (@ A1) or (@ A3)
Project Number: 0419

© COPYRIGHT Drawing Number: **A02-1.4**
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NOTE:
 Fire Resistance levels to steelwork in accordance with Specification C1.1
 -120/120/120 FRL to the load-bearing columns and walls to the lower story
 -30/30/30 FRL to the floor beams either Vermiculite or 1x13 Fyrchek
 :Floor slabs as Engineered
 :Load Bearing Columns - 3x13 Fyrchek

- Amenities
- Balcony
- Breakout Space
- Circulation
- Foyer
- GLA
- Gym
- Maintenance
- Office
- Outdoor Learning
- Seating / Bleachers
- Services
- Staff Room
- Store

- LEGEND:**
- Bardic Exit Light
 - Spillfire Recessed Emergency Light
 - 4.5KG AB(E) Rating Dry Chemical Type Fire Extinguisher
 - 9 Litre Water Type fire Extinguisher
 - 2.5kg CO2 Type Fire Extinguisher
 - Wet Chemical Type Fire Extinguisher
 - Fire Blanket
 - Toilet exhaust fan
 - Fire Hose Reel (36m)
 - Fire Hose Reel (36m) Cabinet
 - Tactile
 - 100mm Downpipe
 - 150mm Downpipe
 - 225mm Downpipe

NOTES:

Ext Walls: Precast Panels - Class 2 trowel finish.
 Finish: Paint
 Int Walls: Typically 50mm Steel Stud with one layer of 13mm Plasterboard each side, and minimum R1.5 insulation.
 Insulation: Ext. walls to have minimum R2.5 insulation and sitelation to studwork. Roof to have 75mm blanket, and ceiling to have R3.2 insulation. Refer to Energy Efficiency Report.
 Bracing: All wind bracing to Engineers design.
 Windows: All window frames and glazing to suit Design Wind Speed. Mott or decal of note less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway or opening on an accessway where not provided with chair rail, transom or handrail.
 Glazing: Glazing to code. AS1288
 Alum: Natural anodised
 Roof: 5 deg pitch unless stated otherwise
 Framing: Powder Coated Tubular Fencing
 Termite: Termiguard Armoured Shields and/or Kordon physical barrier sheet
 Wet Areas: All wet areas details in accordance with BCA SA F1.7 and AS3740-2010. Waterproofing of wet areas in residential buildings. Provision for a floor waste to the disabled toilets.
 Disabled: Identification signs to be installed to disabled toilets and carparks. Provision of a shelf to disabled toilet in accordance with BCA Table F2.4 at a height between 900mm & 1000mm above floor level.
 Tactile Indicator Tile: Provide tactile ground surface indicator (TGS) adjacent the Front entrance, and as required by part D3.8 of AS1428.1
 Wheelchair seating spaces: Wheelchair seating is required provide 1 wheelchair space per 100 persons or part there of.
 Handicap signage: Provide an international handicap sign, as per AS1428.1, at the inaccessible entrances directing people with disabilities to the accessible entrances.
 Floor Finishes: Pile Height or Pile thickness of carpet will not exceed 11mm with a carpet backing of no more than 4mm in accordance with AS1428.1.
 Doors: 920 wide doors. Required egress doors in the path of travel to be operable without a key and a single hand downwards action or pushing action on a single device in accordance with BCA D2.21. Provide clear opening width of 850mm min to all doors on the continuous accessible path of travel. Doors to achieve minimum 30% luminance contrast as per AS1428.1, section 13.1
 Fire doors: On all required fire exit doors signage to be: "FIRE SAFETY DOOR - DO NOT OBSTRUCT - DO NOT KEEP OPEN". To be in 50mm capital letters on all required fire exit doors, as per BCA D2.23
 Entrance: Entrances to building to be accessible by disabled.
 A/C: Reverse cycle Airconditioning to new Classrooms / offices to AS. Provide fresh air and ventilation requirements to offices and classrooms by the provisions of operable windows or the installation of a mechanical ventilation system conforming to AS1668.2:1991 and AS3666.

Issue	Amendments	Date
4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project: BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A. 5144

Drawing: **FIRST FLOOR PLAN**

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 23/05/22
 Drawn:
 Scale: As indicated (@ A1) or (@ A3)
 Project Number: 0419

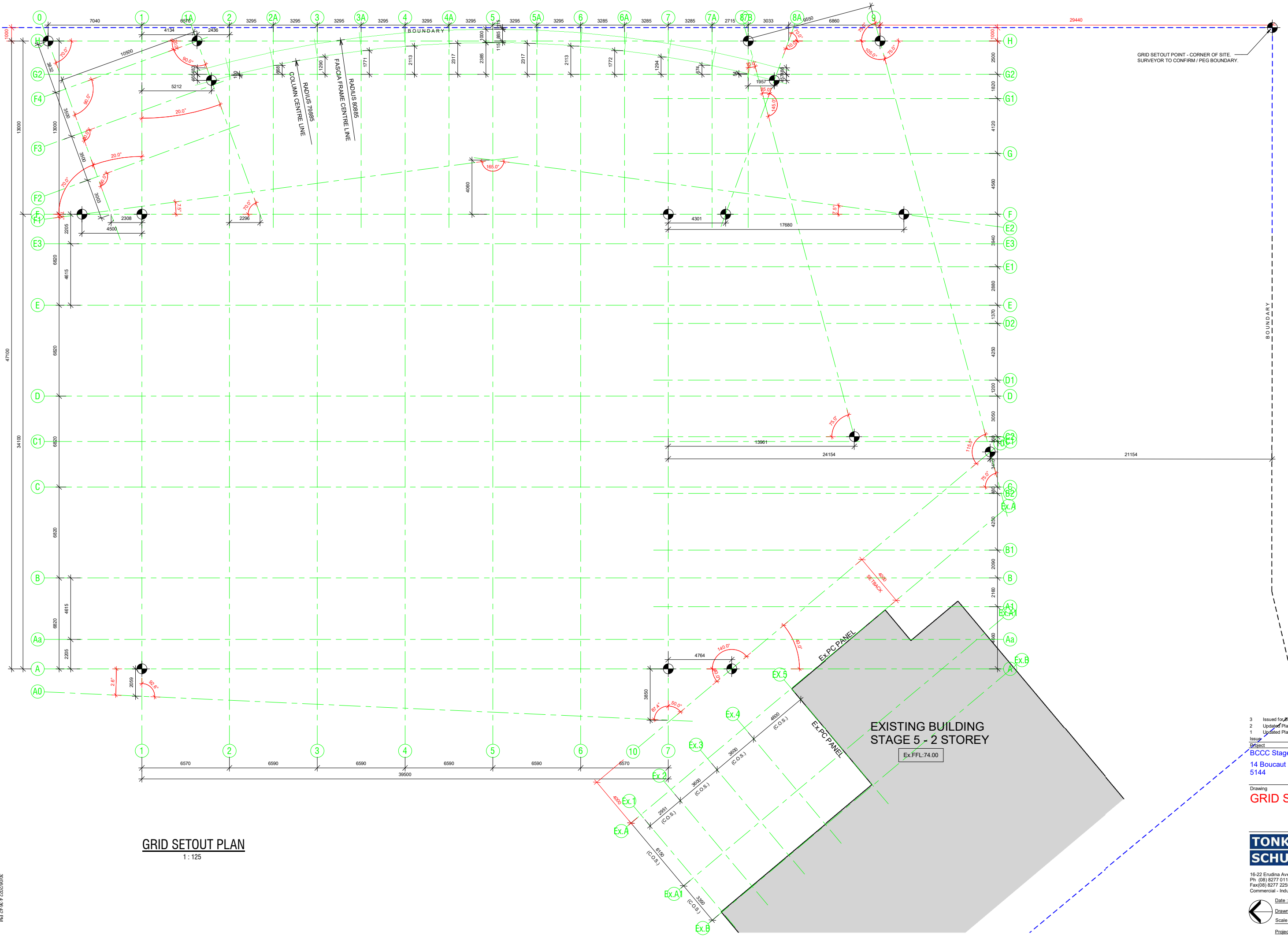
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FIRST FLOOR PLAN
 1 : 125

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P1119617 2023/06/06

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GRID SETOUT PLAN
1 : 125

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3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview, S.A. 5144		
Drawing		
GRID SETOUT PLAN		

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 26/05/22
Drawn: -
Scale: 1 : 125 (@ A1) or (@ A3)
Project Number: 0419

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Contractors must verify all dimensions at the job before commencing work or making shop drawings.

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Wall Schedule	
Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation batts to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation batts to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

NOTE:
 Fire Resistance levels to steelwork in accordance with Specification C1.1
 -120/120/120 FRL to the load-bearing columns and walls to the lower story
 -30/30/30 FRL to the floor beams either Vermiculite or 1x13 Fyrchek
 -Floor slabs as Engineered
 -Load Bearing Columns - 3x13 Fyrchek

NOTES:
 All plasterboard sheeting to be stopped and flushed.
 Where Hardiflex and Alucobond are used as external wall cladding, provide a permeable sarking membrane between furring channels and wall framing.
 Air-cell insulbreak 80 or approved equivalent.
 Provide timber blocking in framing to take joinery and Handrails and Grabrails.

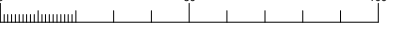
Issue	Amendments	Date
3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22

Project: BCCC Stage 6 - Gym + GLA
 14 Boucart Avenue, Blakeview, S.A. 5144

GROUND FLOOR DIMENSION PLAN

1:125

When sheet printed @ A1, the scale bar is 100mm.



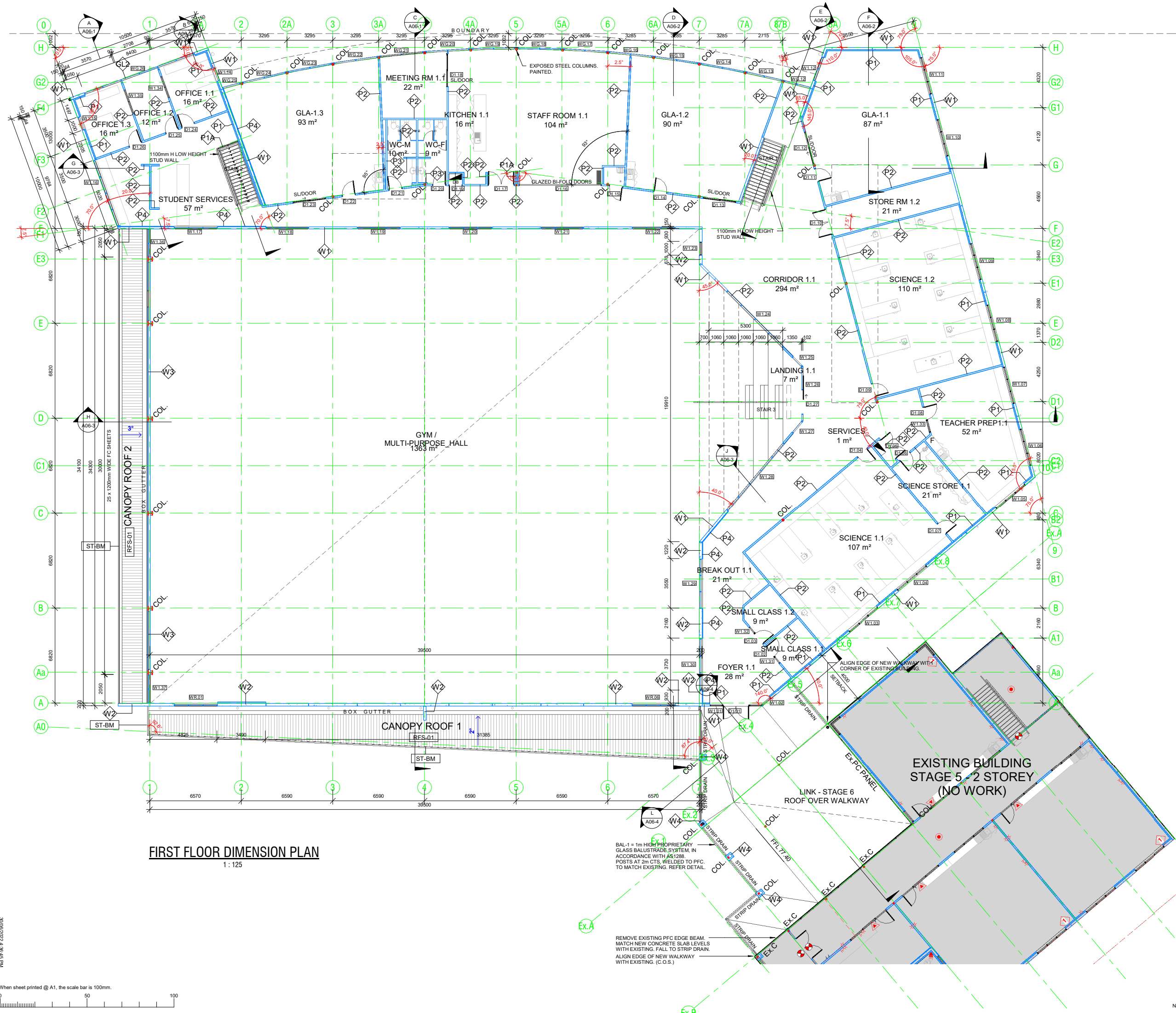
TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 26/05/22
 Drawn: _____
 Scale: As indicated (@ A1) or (@ A3)
 Project Number: 0419

© COPYRIGHT Drawing Number: **A02-4.3**
 Contractors must verify all dimensions at the job before commencing work or making shop drawings.

Not for Construction until approved by Statutory Authorities before commencing work or making shop drawings.



FIRST FLOOR DIMENSION PLAN
1:125

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/Board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/Board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/Board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfmist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

NOTE:
Fire Resistance levels to steelwork in accordance with Specification C1.1
-120/120/120 FRL to the load-bearing columns and walls to the lower story
-30/30/30 FRL to the floor beams either Vermiculite or 1x13 Fyrchek
:Floor slabs as Engineered
:Load Bearing Columns - 3x13 Fyrchek

NOTES:
All plasterboard sheeting to be stopped and flushed.
Where Hardiflex and Alucobond are used as external wall cladding, provide a permeable sarking membrane between furring channels and wall framing.
Air-cell insulbreak 80 or approved equivalent.
Provide timber blocking in framing to take joinery and Handrails and Grabrails.

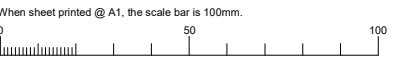
3 Issued for Building Rules Consent 30/06/22
2 Updated Plans 28/06/22
1 Updated Plans 06/06/22
Issue Amendments Date
Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview, S.A. 5144

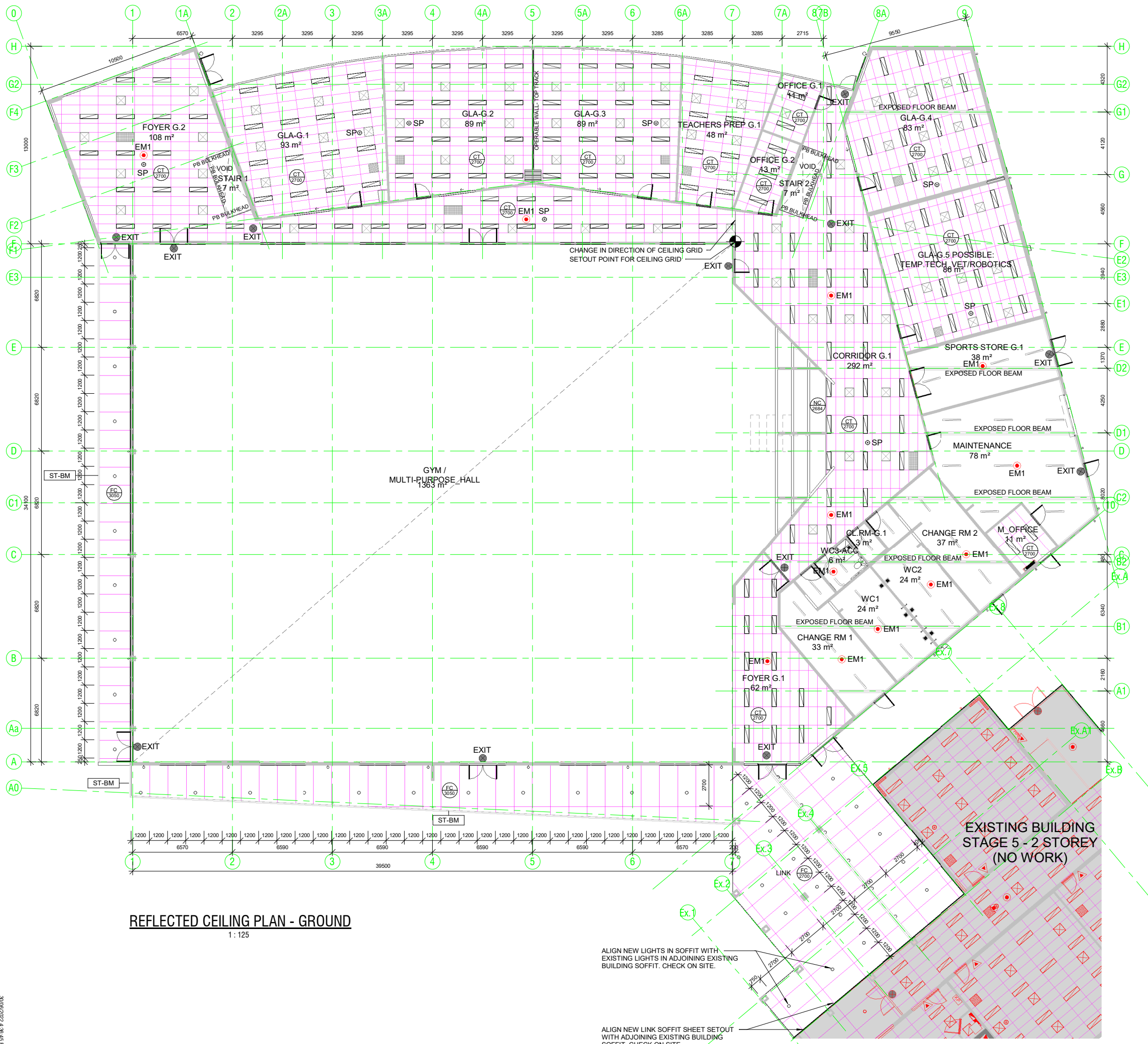
Drawing
FIRST FLOOR DIMENSION PLAN

TONKIN design
SCHUTZ build
16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax(08) 8277 2255
Commercial - Industrial - Domestic

Date: 26/05/22
Drawn:
Scale: As indicated (@ A1) or (@ A3)
Project Number: 0419

© COPYRIGHT Drawing Number: **A02-5.3**
Contractors must verify all dimensions at the job before commencing work or making shop drawings.





REFLECTED CEILING PLAN - GROUND
1 : 125

ALIGN NEW LIGHTS IN SOFFIT WITH EXISTING LIGHTS IN ADJOINING EXISTING BUILDING SOFFIT. CHECK ON SITE.

ALIGN NEW LINK SOFFIT SHEET SETOUT WITH ADJOINING EXISTING BUILDING SOFFIT. CHECK ON SITE.

O-FFL Ceiling Schedule		
Type Mark	Description	Area
CT	1200 x 600 Mineral Fibre Tile (to match existing Building), in proprietary suspended ceiling grid system.	899 m ²
FC	6mm FC Sheet with expressed joints. Fix to 35mm furring channels, fixed to substrate framing or proprietary external concealed suspended ceiling grid system for external applications with additional bracing to prevent uplift.	352 m ²
NC	No Ceiling	269 m ²
Grand total		1520 m ²

CEILING LEGEND

- FPB** Ceiling Type
 - 2700** Height Above Floor
 - CT** 1200 x 600 Selected Mineral Tiles on proprietary T-bar grid system.
 - FPB** 10mm flush jointed Plasterboard on concealed proprietary suspended grid system.
 - MRPB** 10mm Flush jointed Moisture Resistant Plasterboard on concealed proprietary suspended grid system.
 - FR** 2 Hour Fire Rated Ceiling system. 3 x 13mm layers of Fyrchek fixed to concealed proprietary suspended grid system.
 - FC** 9mm Fibre Cement Sheeting with expressed joints, fixed to substrate framing.
 - EJ** Express Joint
 - CJ** Control Joint
 - NC** No Ceiling - Underside of slab / exposed structure.
 - RAK** Raked Ceiling or Eaves
 - AP** Proprietary Ceiling Access Panel.
 - AP+LAD** Proprietary Ceiling Access Panel with Proprietary Pull Down Ladder for roof access. Install to Manufacturers specifications.
- LIGHTING**
- Bardic Exit Light
 - Splitfire Emergency Light
 - 300x1200 Recessed LED Panel
 - 600x600 Recessed Fluorescent
 - Recessed LED Downlight
 - Bathroom Exhaust Fan
- MECHANICAL**
- 600x600 Supply Air Register
 - 600x600 Return Air Register
 - 1200x600 Return Air Register
 - 300x300 Fresh Air Register

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date

Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview. S.A.
5144

Drawing
REFLECTED CEILING PLAN - GROUND FLOOR

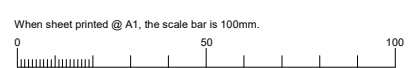


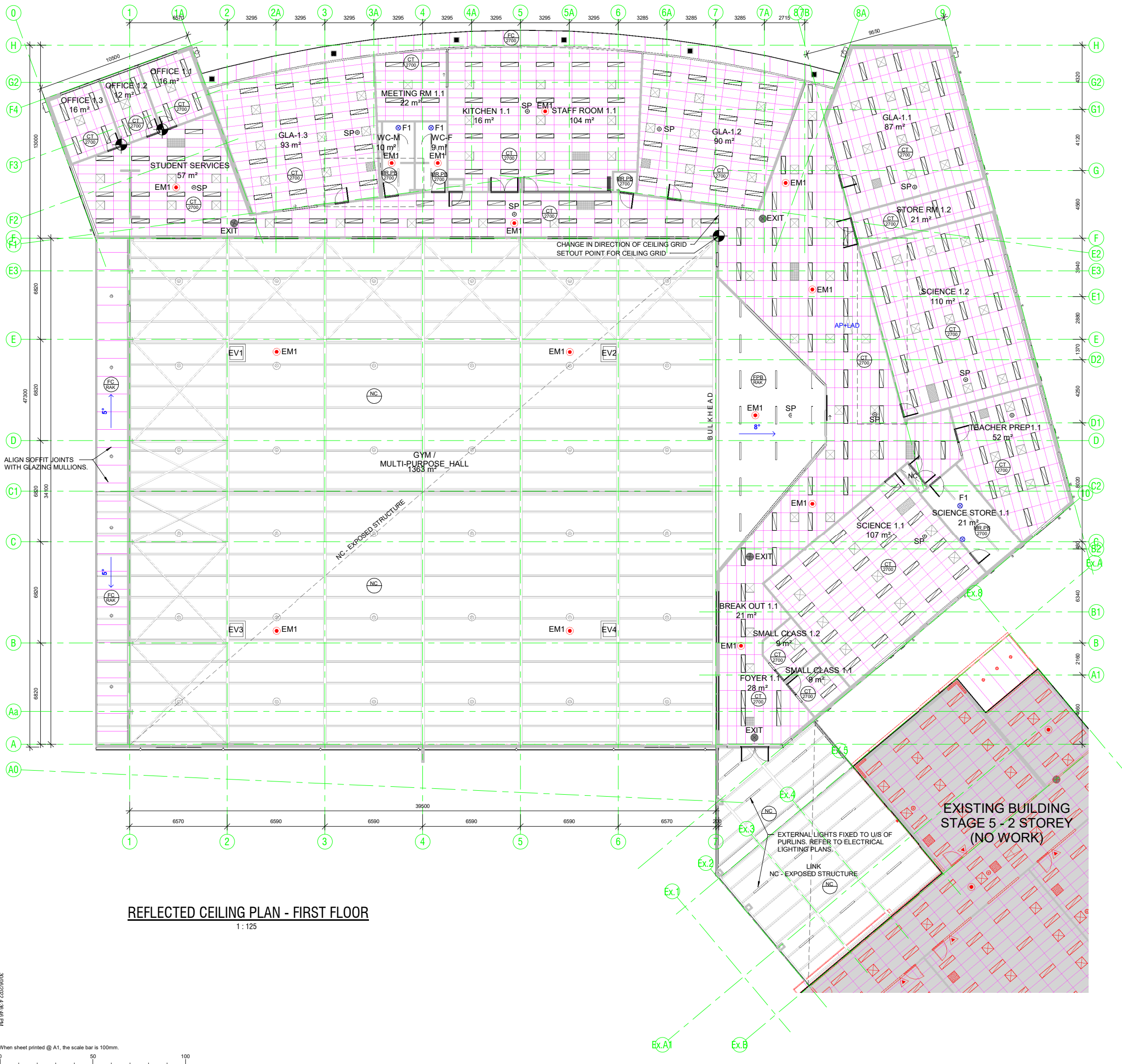
16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date:	20/04/22
Drawn:	
Scale:	As Indicated (@ A1) or (@ A3)
Project Number:	0419

© COPYRIGHT Drawing Number: **A03-1.3**
Contractors must verify all dimensions at the job before commencing work or making shop drawings.

Not for Construction until approved by Statutory Authorities before





REFLECTED CEILING PLAN - FIRST FLOOR

1 : 125

1-FFL Ceiling Schedule		
Type Mark	Description	Area
CT	1200 x 600 Mineral Fibre Tile (to match existing Building), in proprietary suspended ceiling grid system.	1087 m ²
FC	6mm FC Sheet with expressed joints. Fix to 35mm furring channels, fixed to substrate framing or proprietary external concealed suspended ceiling grid system for external applications with additional bracing to prevent uplift.	42 m ²
FPB	Flush Plasterboard	84 m ²
MR.PB	10mm Flush jointed Moisture Resistant Plasterboard on concealed proprietary suspended grid system.	42 m ²
NC	No Ceiling	159 m ²
Grand total		1414 m ²

CEILING LEGEND

- FPB** Ceiling Type
2700 Height Above Floor
- CT** 1200 x 600 Selected Mineral Tiles on proprietary T-bar grid system.
FPB 10mm flush jointed Plasterboard on concealed proprietary suspended grid system.
MRPB 10mm Flush jointed Moisture Resistant Plasterboard on concealed proprietary suspended grid system.
FR 2 Hour Fire Rated Ceiling system. 3 x 13mm layers of Fyrchek fixed to concealed proprietary suspended grid system.
FC 9mm Fibre Cement Sheeting with expressed joints, fixed to substrate framing.
EJ Express Joint
CJ Control Joint
NC No Ceiling - Underside of slab / exposed structure.
RAK Raked Ceiling or Eaves
AP Proprietary Ceiling Access Panel.
AP+LAD Proprietary Ceiling Access Panel with Proprietary Pull Down Ladder for roof access. Install to Manufacturers specifications.
- LIGHTING**
- Barbic Exit Light
 - Spitfire Emergency Light
 - 300x1200 Recessed LED Panel
 - 600x600 Recessed Fluorescent
 - LED
 - Recessed LED Downlight
 - Bathroom Exhaust Fan
- MECHANICAL**
- 600x600 Supply Air Register
 - 600x600 Return Air Register
 - 1200x600 Return Air Register
 - 300x300 Fresh Air Register

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date

Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A.
 5144

Drawing
REFLECTED CEILING PLAN - FIRST FLOOR

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 20/04/22
 Drawn: _____
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 Project Number: 0419

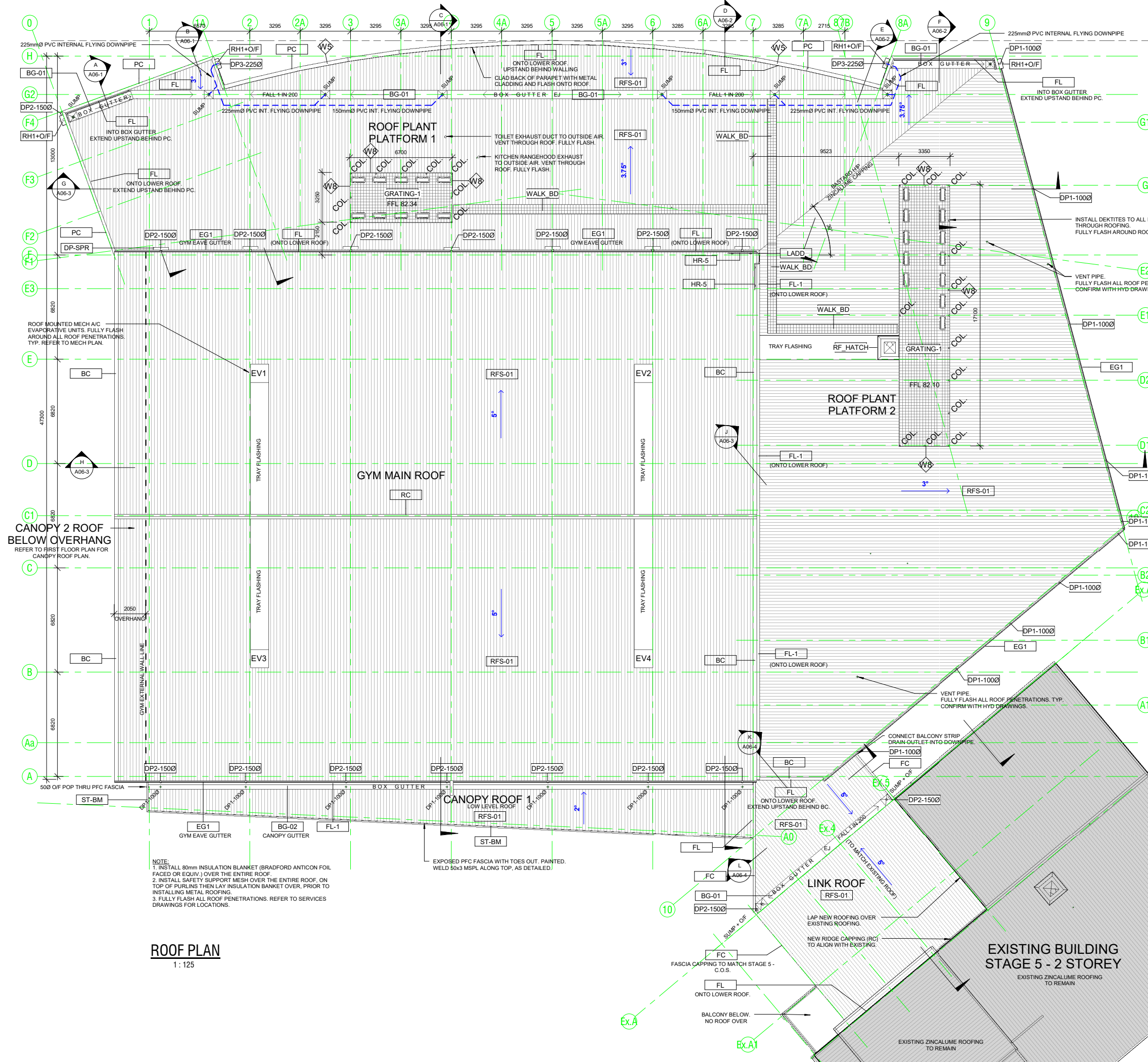
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When sheet printed @ A1, the scale bar is 100mm.



P:\04-16-22\B006



ROOF NOTES

1. THE ROOFING CONTRACTOR IS SOLELY RESPONSIBLE FOR THE WATER-TIGHTNESS OF THE ROOF.
2. ENSURE ROOF SYSTEM INCLUDING GUTTERS, DOWNPIPES AND FLASHINGS ARE WITHOUT DEFECTS OR WATER LEAKS AND IS TO AUSTRALIAN STANDARD AS 2062 THAT THE ROOF AREA IS CLEANED DOWN FREE OF DEBRIS. AT ALL TIMES EVERY PRECAUTION TO BE TAKEN TO PREVENT RUBBISH ENTERING DOWNPIPES. ROOF & GUTTERS MUST HAVE ALL DEBRIS (INCLUDING POP-RIVET SHANKS) REMOVED AND BE CLEANED ONE (1) WEEK BEFORE HAND OVER & AGAIN ON COMPLETION OF DEFECTS.
3. DOWNPIPES ARE TO BE FULLY HYDRAULICALLY SEALED BETWEEN RAINWATER HEAD/SUMP AND BELOW-GROUND DRAIN. CONNECT ALL DOWNPIPES INTO IN-GROUND STORMWATER SYSTEM AS DETAILED IN CIVIL AND HYDRAULIC DOCUMENTS.
4. ALL ROOFING IS TO BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL ROOFING IS TO BE INSTALLED IN STRICT ACCORDANCE WITH AS 1397-1993 AND AS/NZS 1562.
5. REFER TO MECHANICAL DRAWINGS FOR DETAILS OF AIR-CONDITIONING & EXHAUST UNITS.
6. ALLOW FOR CUTTING AND FLASHING OF ALL ROOF PENETRATIONS. CO-ORDINATE WITH SERVICE DOCUMENTATION FOR RISERS, DUCTS, VENT STACKS etc. ENSURE THAT SERVICE PENETRATIONS DO NOT GLASH WITH ROOF PLANT EQUIPMENT, PLATFORMS & GUTTERS / FLASHINGS. PROVIDE CONTINUOUS TRAY FLASHINGS (TF) FROM LARGE MECHANICAL PENETRATIONS TO THE RIDGE OR HIGHEST POINT ON ROOF.
7. PROVIDE BRACING / STRUCTURAL TRIMMERS FOR PENETRATIONS TO SUPPORT ROOF SHEET AND PLANT EQUIPMENT AS REQUIRED.
8. REFER TO MECHANICAL DRAWINGS FOR PACKAGED A/C UNITS. THE CONTRACTOR SHALL CONFIRM SIZE OF STRUCTURAL PLATFORM, PRIOR TO ORDERING A/C UNITS.
9. PROVIDE DEKITE FLASHING OR SIMILAR APPROVED AROUND STEEL SUPPORT TO ENSURE WATER TIGHT SEAL AROUND PENETRATIONS. ALLOW FOR MOVEMENT.
10. ACCESS TO AND ESCAPE FROM ROOF LEVELS MUST BE PROVIDED IN FULL COMPLIANCE WITH THE B.C.A / NCC ALLOWANCE MUST BE MADE FOR FALL PROTECTION SAFETY SYSTEMS ON ALL ROOFS WHERE CONVENTIONAL HANDRAILS, PARAPETS etc DO NOT EXIST. SYSTEM TO BE DESIGNED & INSTALLED BY SAFETY EQUIPMENT MANUFACTURER OR APPROVED INSTALLER. ACCESS POINTS NOMINATED ON ROOF PLAN ARE INDICATIVE ONLY. BUILDER TO INSTALL "TIE OF POINTS" TO CANOPY FASCIAS IN ACCORDANCE WITH ROOF ACCESS SAFETY CONSULTANTS DESIGN.
11. NEW ROOFING TYPE / PROFILE AND COLOUR TO MATCH EXISTING ADJOINING BUILDING. ZINCLAUME.
12. ALL VISIBLE CAPPINGS / FLASHING TO BE COLORBOND TO MATCH EXISTING BUILDING.

Tag	Description
BC	Barge capping - Colorbond Surfismist to match existing adjoining Building.
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sumps.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 300x8mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
DP1-1000	100 Dia PVC Downpipe. Connect to in-ground stormwater system. Painted. Colorbond Surfismist
DP2-1500	150 Dia PVC Downpipe. Connect to in-ground stormwater system. Painted. Colorbond Surfismist
DP3-2250	225 Dia PVC Downpipe. Connect to in-ground stormwater system. Painted. Colorbond Surfismist
DP-SPR	Downpipe Spreader onto lower roof. Same size as downpipe
EG1	Fieiders "Urbis" Eaves Gutter. Colorbond Surfismist to match existing adjoining Building.
FC	Fascia capping - Colorbond Surfismist to match existing adjoining Building.
FL	Flashing. Colorbond Surfismist where visible. Zincalume where not visible.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surfismist.
GRATING-1	Selected Galv. floor grating system fixed to structural steel framing / joist with proprietary fixings.
HR-5	Proprietary Galv Handrail & Balustrade system. Handrail 1000mm above F.F.L. (Monowills or Modex)
LADD	Galv Ladder to be designed and installed in accordance with AS1657.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surfismist.
RC	Ridge capping - Zincalume to match Roofing.
RF HATCH	Proprietary roof access hatch system with pull down ladder. Install apron flashing.
RFS-01	Fieiders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
RH1+O/F	Colorbond rainhead with overflow esp. Width to suit box gutter.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct Eng Design.
WALK BD	Proprietary Walkboard system, fixed to roofing in accordance with Manuf details.

Issue	Amendments	Date
4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
 5144

Drawing
ROOF PLAN

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 23/05/22
 Drawn: -
 Scale: As indicated (@ A1) or (@ A3)

Project Number: 0419

© COPYRIGHT Drawing Number: **A04-1.4**

Not for Construction until approved by Statutory Authorities before commencing work or making shop drawings.

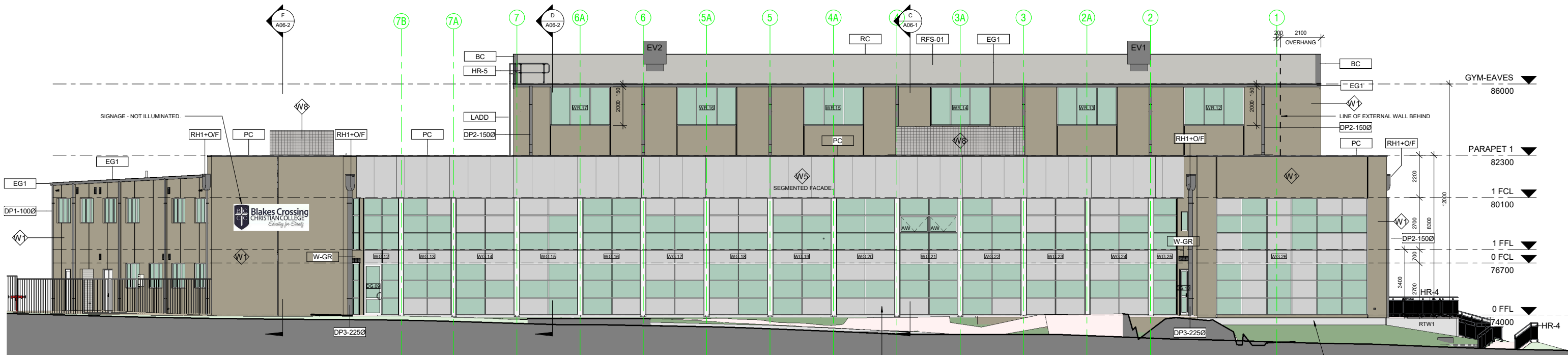
NOTE:
 1. INSTALL 80mm INSULATION BLANKET (BRADFORD ANTICON FOIL FACED OR EQUIV.) OVER THE ENTIRE ROOF.
 2. INSTALL SAFETY SUPPORT MESH OVER THE ENTIRE ROOF, ON TOP OF PURLINS THEN LAY INSULATION BLANKET OVER, PRIOR TO INSTALLING METAL ROOFING.
 3. FULLY FLASH ALL ROOF PENETRATIONS. REFER TO SERVICES DRAWINGS FOR LOCATIONS.

ROOF PLAN
 1: 125

When sheet printed @ A1, the scale bar is 100mm.

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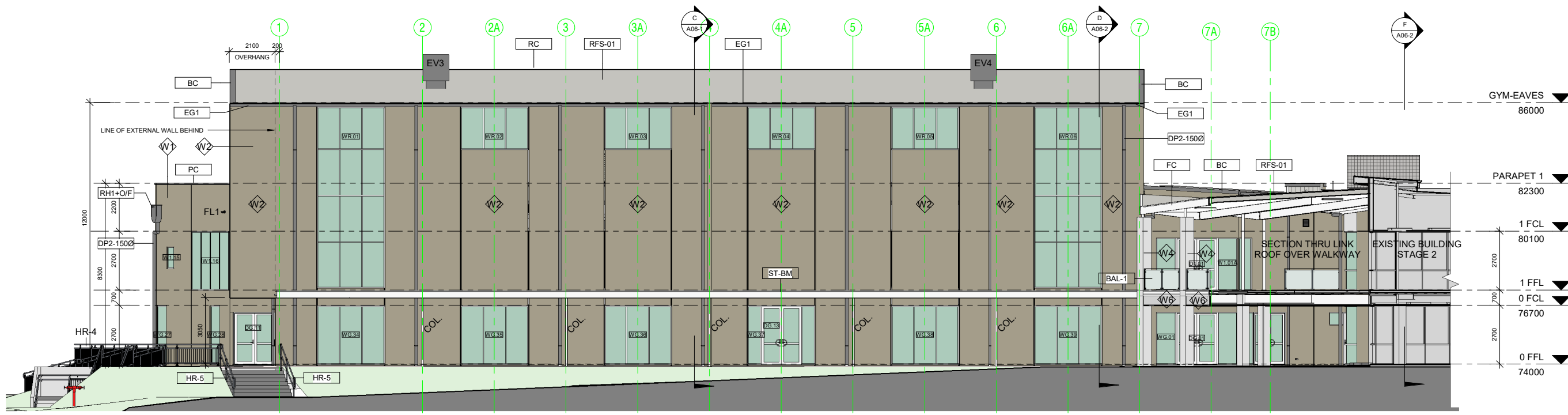


Elevation 1 - East

1:100

INSULATED PANELS (SHOWN GREY).
 INSERT FC SHEET INTO GLAZING FRAME, INSTEAD OF GLASS. PAINTED.
 FIX SECOND SHEET OF FC, TO INSIDE OF GLAZING FRAME.
 PACK / FILL VOID BETWEEN FC SHEETS WITH R2.5 INSULATION BATTS.
 REFER TO WINDOW SCHEDULE AND SECTION DETAILS.

EXPOSED CONCRETE FOOTING BEAM.
 RENDERED AND PAINTED TO MATCH PC PANELS.



Elevation 3 - West

1:100

Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max, welded to PFC.
BC	Barge capping - Colorbond Surfist to match existing adjoining Building.
DP1-1000	100 Dia. PVC Downpipe. Connect to in-ground storwater system. Painted: Colorbond Surfist
DP2-1500	150 Dia. PVC Downpipe. Connect to in-ground storwater system. Painted: Colorbond Surfist
DP3-2250	225 Dia. PVC Downpipe. Connect to in-ground storwater system. Painted: Colorbond Surfist
EG1	Fielders "Urbis" Eaves Gutter. Colorbond Surfist to match existing adjoining Building.
FC	Fascia capping - Colorbond Surfist to match existing adjoining Building.
HR-5	Proprietary Galv Handrail & Balustrade system. Handrail 1000mm above F.F.L. (Monowills or Moddex)
LADD	Galv Ladder to be designed and installed in accordance with AS1657.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surfist.
RC	Ridge capping - Zincalume to match Roofing.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
RH1+O/F	Colorbond rainhead with overflow pop. Width to suit box gutter.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng.Design.
W-GR	Wall mounted grille. Refer to Mechanical drawings.

Wall Schedule - External	
Wall Type	Description
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A.
 5144

Drawing
ELEVATION SHEET 1
- OVERALL

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 23/05/22

Drawn: _____

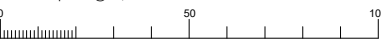
Scale: 1:100 (@ A1) or 1:100 (@ A3)

Project Number: 0419

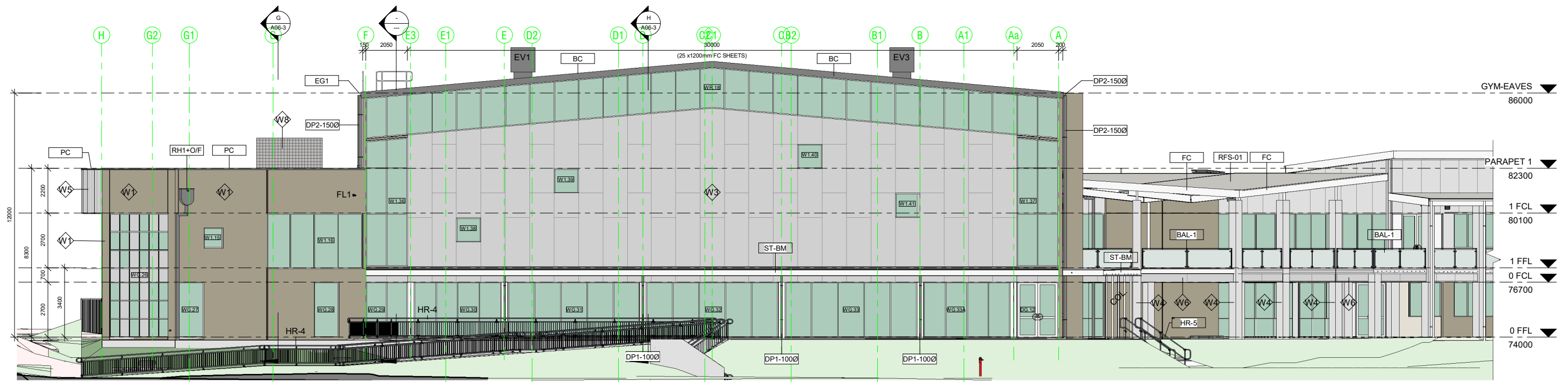
© COPYRIGHT Drawing Number: **A05-1.4**

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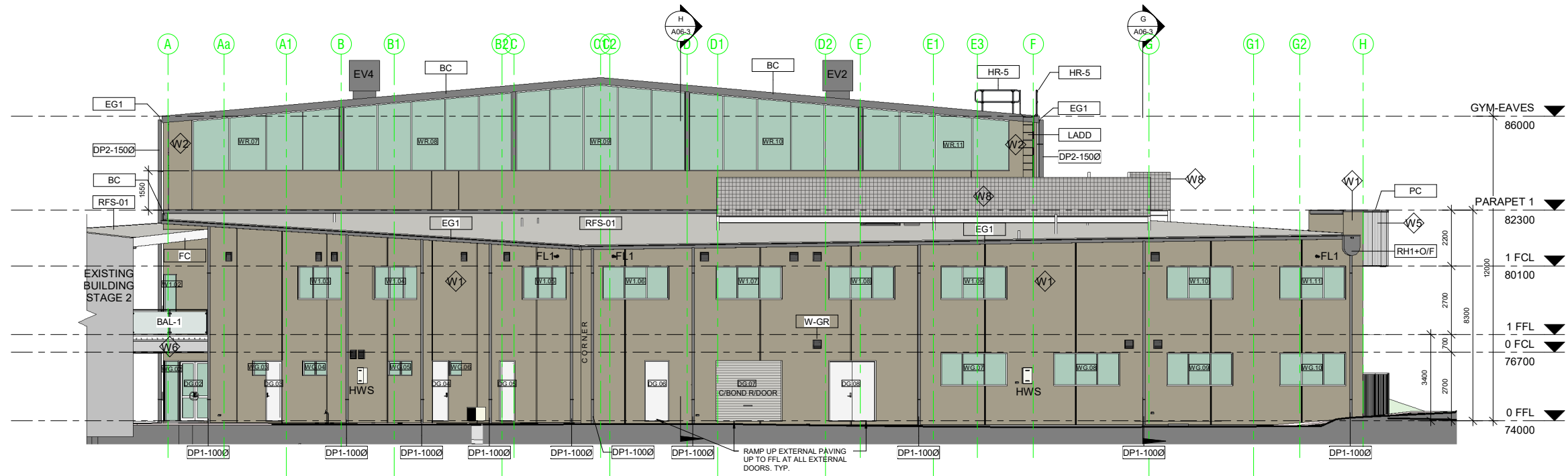
When sheet printed @ A1, the scale bar is 100mm.



PH: 25/06/22 2:28:00 PM



Elevation 4 - North
1 : 100



Elevation 2 - South
1 : 100

Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max, welded to PFC.
BC	Barge capping - Colorbond Surfsmist to match existing adjoining Building.
DP1-1000	100 Dia PVC Downpipe. Connect to in-ground storwater system. Painted: Colorbond Surfsmist
DP2-1500	150 Dia PVC Downpipe. Connect to in-ground storwater system. Painted: Colorbond Surfsmist
EG1	Fielders "Urbs" Eaves Gutter. Colorbond Surfsmist to match existing adjoining Building.
FC	Fascia capping - Colorbond Surfsmist to match existing adjoining Building.
HR-5	Proprietary Galv Handrail & Balustrade system. Handrail 1000mm above F.F.L. (Monowills or Moddex)
LADD	Galv Ladder to be designed and installed in accordance with AS1657.
PC	Parapet wall capping. - Colorbond to match existing adjoining Building. Colour: Surfsmist.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
RH1+O/F	Colorbond rainhead with overflow pop. Width to suit box gutter.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct Eng Design.
W-GR	Wall mounted grille. Refer to Mechanical drawings.

Wall Schedule - External	
Wall Type	Description
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfsmist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Issue Amendments Date
Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview. S.A.
5144

Drawing
ELEVATION SHEET 2
- OVERALL

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 23/05/22

Drawn: _____

Scale: 1 : 100 (@ A1) or (@ A3)

Project Number: 0419

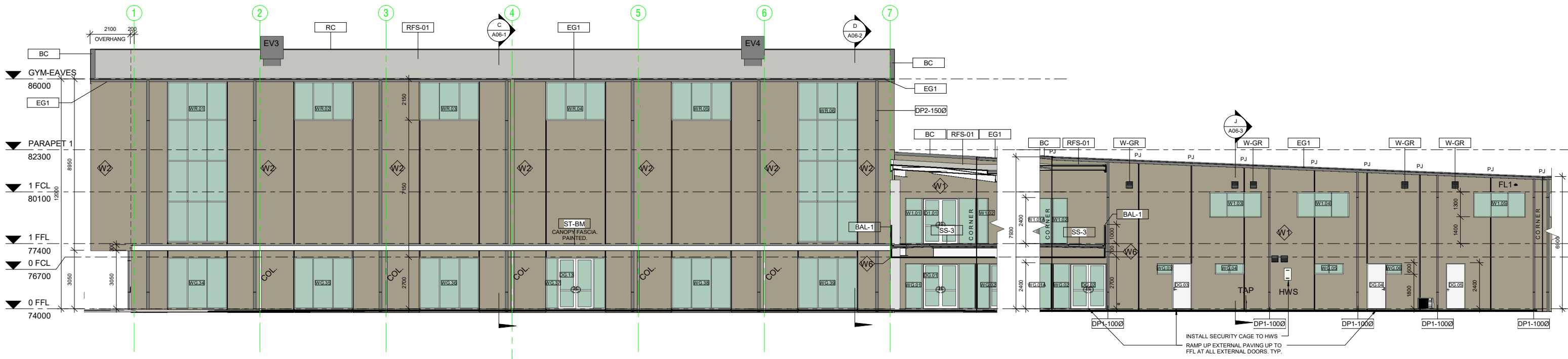
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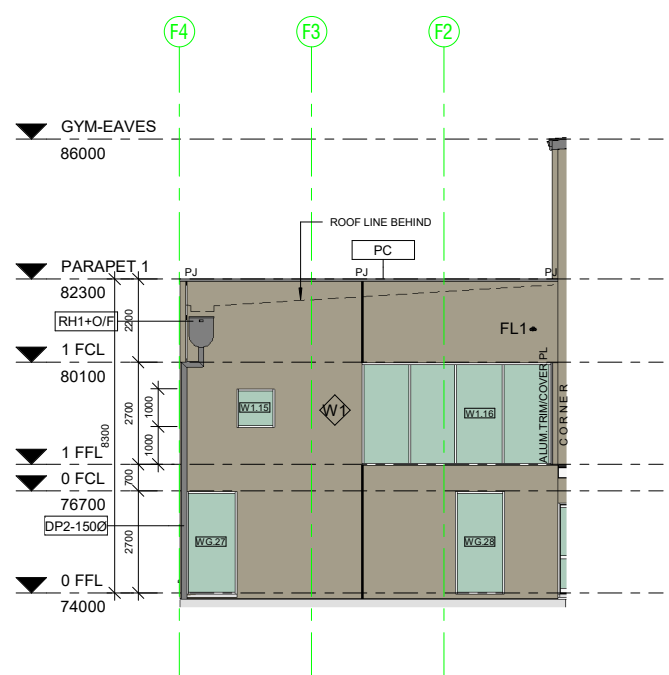
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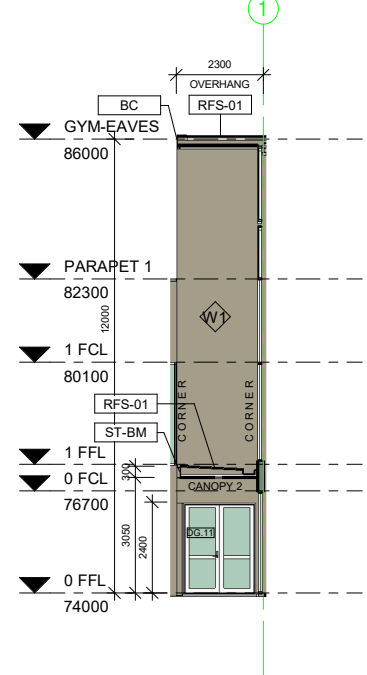


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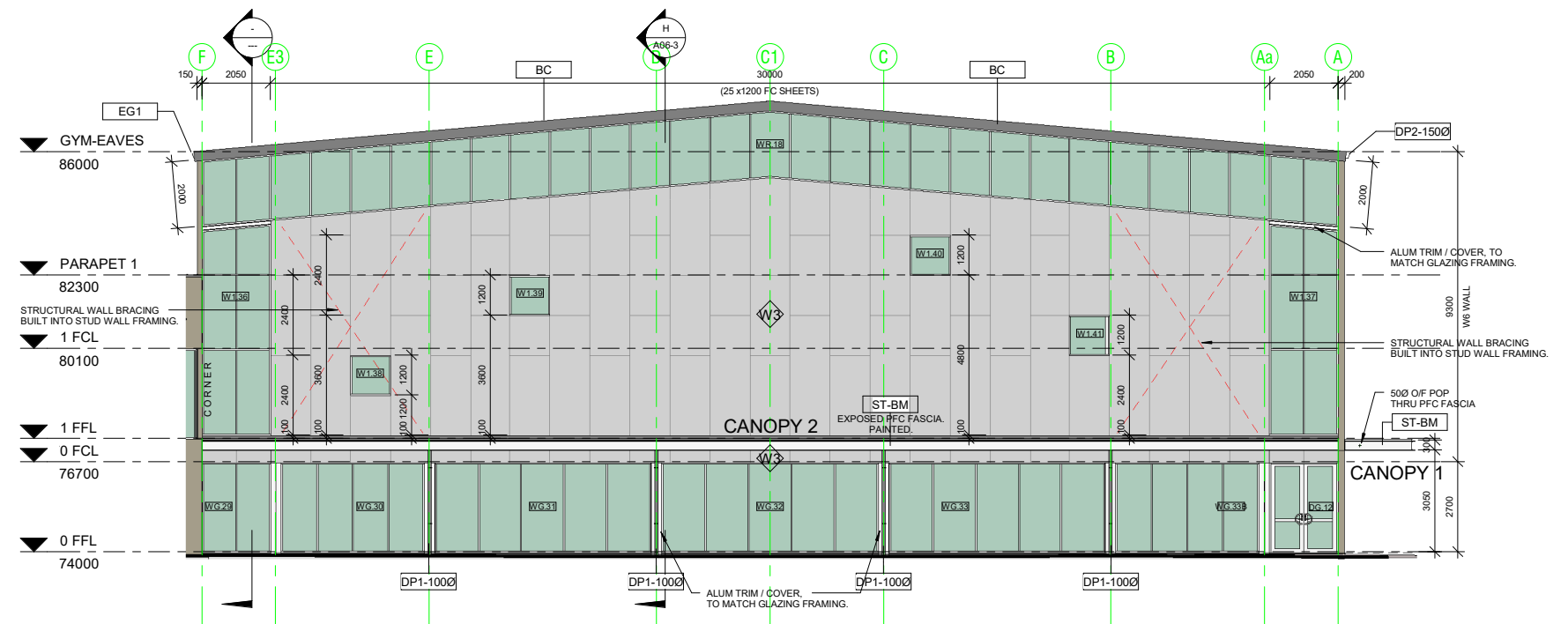
1 Part Elevation 1 - South West
1:100



5 Part Elevation 5 - North
1:100



4 Part Elevation 4 - West
1:100



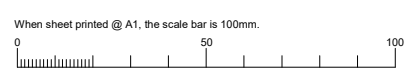
3 Part Elevation 3 - North
1:100

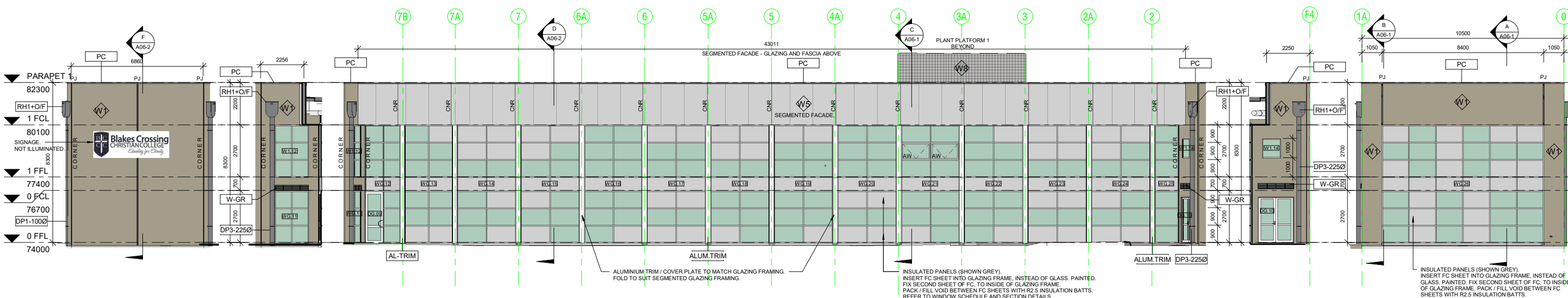
Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max, welded to PFC.
BC	Barge capping - Colorbond Surfsmist to match existing adjoining Building.
DP1-1000	100 Dia.PVC Downpipe. Connected to in-ground stormwater system. Painted: Colorbond Surfsmist
DP2-1500	150 Dia.PVC Downpipe. Connected to in-ground stormwater system. Painted: Colorbond Surfsmist
EG1	Fielders "Jrhis" Eaves Gutter. Colorbond Surfsmist to match existing adjoining Building.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surfsmist.
RC	Ridge capping - Zincalume to match Roofing.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
RH1+Q/F	Colorbond rainhead with overflow pop. Width to suit box gutter.
SS-3	New Suspended Concrete Slab, as per Struct.Eng.Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng.Design.
W-GR	Wall mounted grille. Refer to Mechanical drawings

Wall Schedule - External	
Wall Type	Description
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Sluds at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfsmist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

3 Issued for Building Rules Consent 30/06/22
 2 Updated Plans 28/06/22
 1 Updated Plans 06/06/22
 Issue Amendments Date
 Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A. 5144
 Drawing
ELEVATION SHEET 3 - PART
TONKIN design
SCHUTZ build
 16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax(08) 8277 2255
 Commercial - Industrial - Domestic
 Date: 01/06/22
 Drawn: _____
 Scale: 1:100 (@ A1) or (@ A3)
 Project Number: 0419
 © COPYRIGHT Drawing Number: **A05-3.3**
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30/06/2022 4:37:00 PM





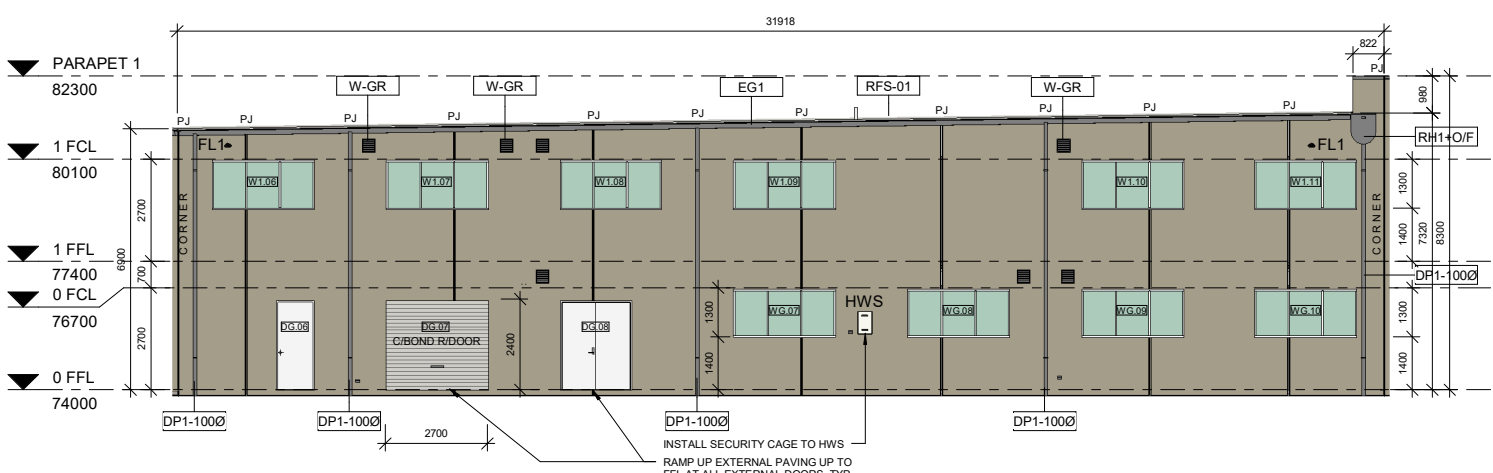
10 Part Elevation 10 - East
1:100

9 Part Elevation 9 - East
1:100

8 Part Elevation 8 - East
1:100

7 Part Elevation 7 - East
1:100

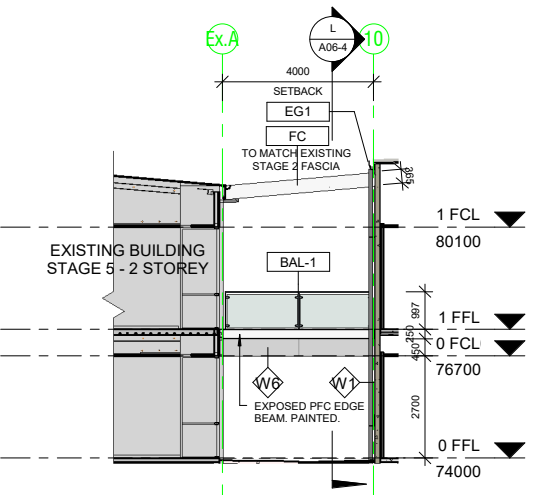
6 Part Elevation 6 - East
1:100



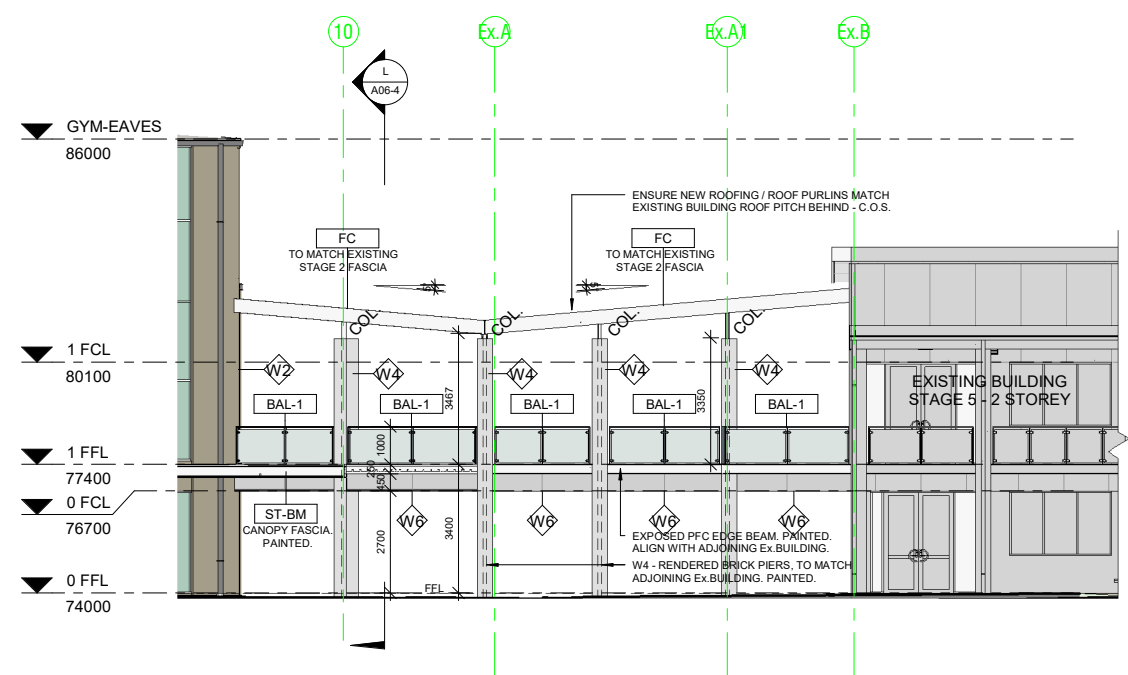
11 Part Elevation 11 - South East
1:100

Wall Schedule - External	
Wall Type	Description
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Sluds at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-TRIM	Aluminium Trim / Cover Plate, to match glazing framing.
ALUM-TRIM	
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max. welded to PFC.
DP1-1000	100 Dia. PVC Downpipe. Connect to in-ground storwater system. Painted. Colorbond Surf. mist.
DP3-2250	225 Dia. PVC Downpipe. Connect to in-ground storwater system. Painted. Colorbond Surf. mist.
EG1	Fielders "Urbis" Eaves Gutter. Colorbond Surf. mist to match existing adjoining Building.
FC	Fascia capping - Colorbond Surf. mist to match existing adjoining Building.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surf. mist.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
RH1+O/F	Colorbond rainhead with overflow gop. Width to suit box gutter.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct. Eng. Design.
W-GR	Wall mounted grille. Refer to Mechanical drawings.



12 Part Elevation 12 - Link - South
1:100



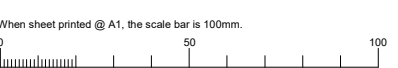
13 Part Elevation 13 - Link - North
1:100

3 Issued for Building Rules Consent 30/06/22
 2 Updated Plans 28/06/22
 1 Updated Plans 06/06/22
 Issue Amendments Date
 Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
 5144
 Drawing
ELEVATION SHEET 4 - PART

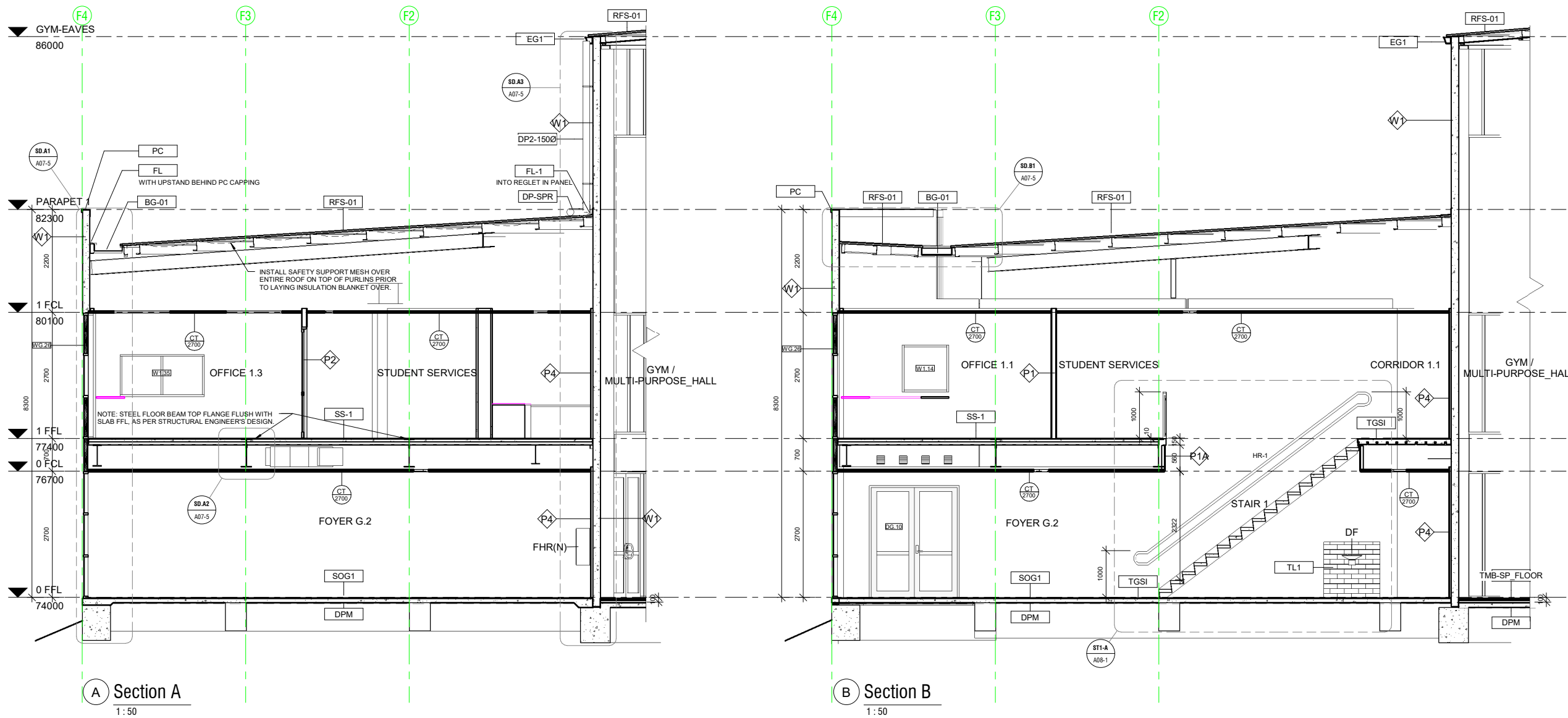
TONKIN design
SCHUTZ build
 16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 01/06/22
 Drawn:
 Scale: 1:100 (@ A1) or (@ A3)
 Project Number: 0419

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 Contractors must verify all dimensions at the job before commencing work or making shop drawings.



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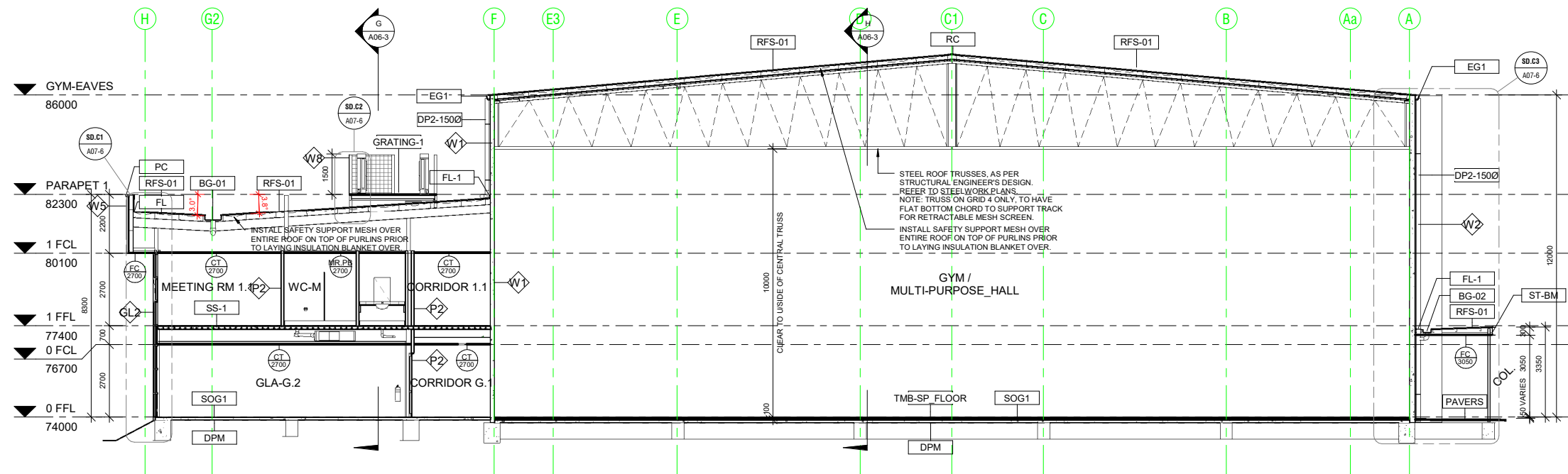


A Section A
1:50

B Section B
1:50

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	300x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfmit.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sumps.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 30x80mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
DP2-1500	150 Dia PVC Downpipe. Connect to in-ground stormwater system. Painted: Colorbond Surfmit
DP-SPR	Downpipe Spreader onto lower roof. Same size as downpipe.
DPM	Damp proof membrane
EG1	Fielders "Urbis" Eaves Gutter. Colorbond Surfmit to match existing adjoining Building.
FL	Flashing. Colorbond Surfmit where visible. Zincalume where not visible.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surfmit.
GRATING-1	Selected Galv. floor grating system fixed to structural steel framing / joist with proprietary fixings.
PAVERS	Selected segmented pavers on sand sub-base, to match existing pavers. Fall away from building.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surfmit.
RC	Ridge capping - Zincalume to match Roofing.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SOG1	New Concrete Slab / Footing on ground, as per Struct.Eng.Design.
SS-1	New Suspended Concrete Slab, as per Struct.Eng.Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng.Design.
TGSI	Tactile Ground Surface Indicator of 30% contrasting colour, in accordance with AS1428
TL1	Selected non-slip ceramic floor tiles - Type 1.
TMB-SP_FLOOR	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setback to concrete floor slab.



C Section C
1:100

Issue	Amendments	Date
4	Issued for Building Rules Consent	30/06/22
3	Updated Plans	28/06/22
2	Updated Plans	06/06/22
1	Updated Plans	23/05/22

Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview, S.A.
5144

Drawing
SECTION SHEET 1

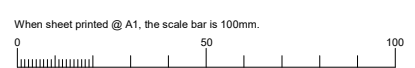


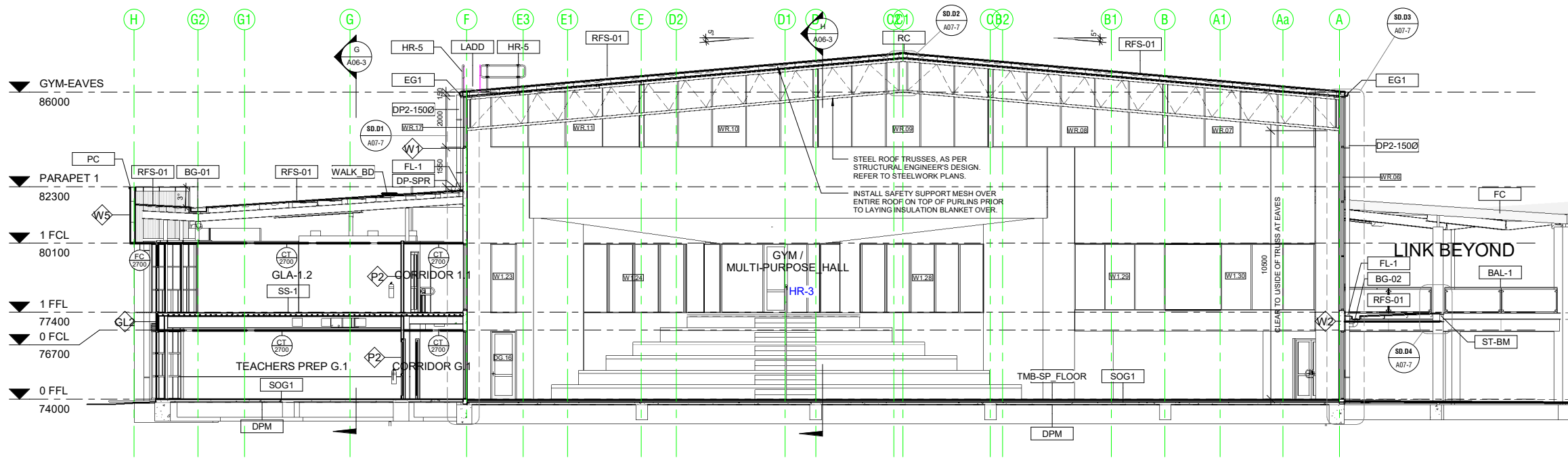
16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 27/05/22
Drawn: -
Scale: As indicated (@ A1) or (@ A3)
Project Number: 0419

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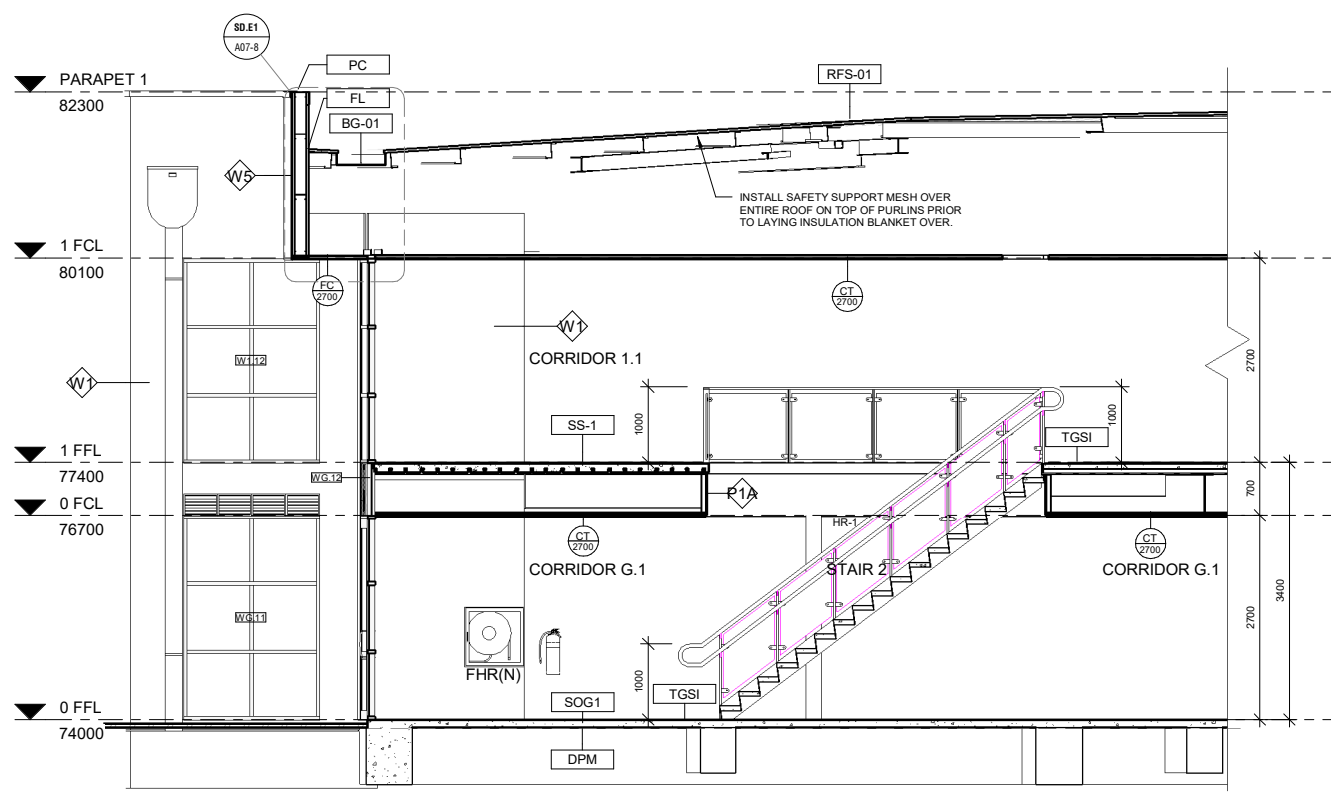
Not for Construction until approved by Statutory Authorities before commencing work or making shop drawings.



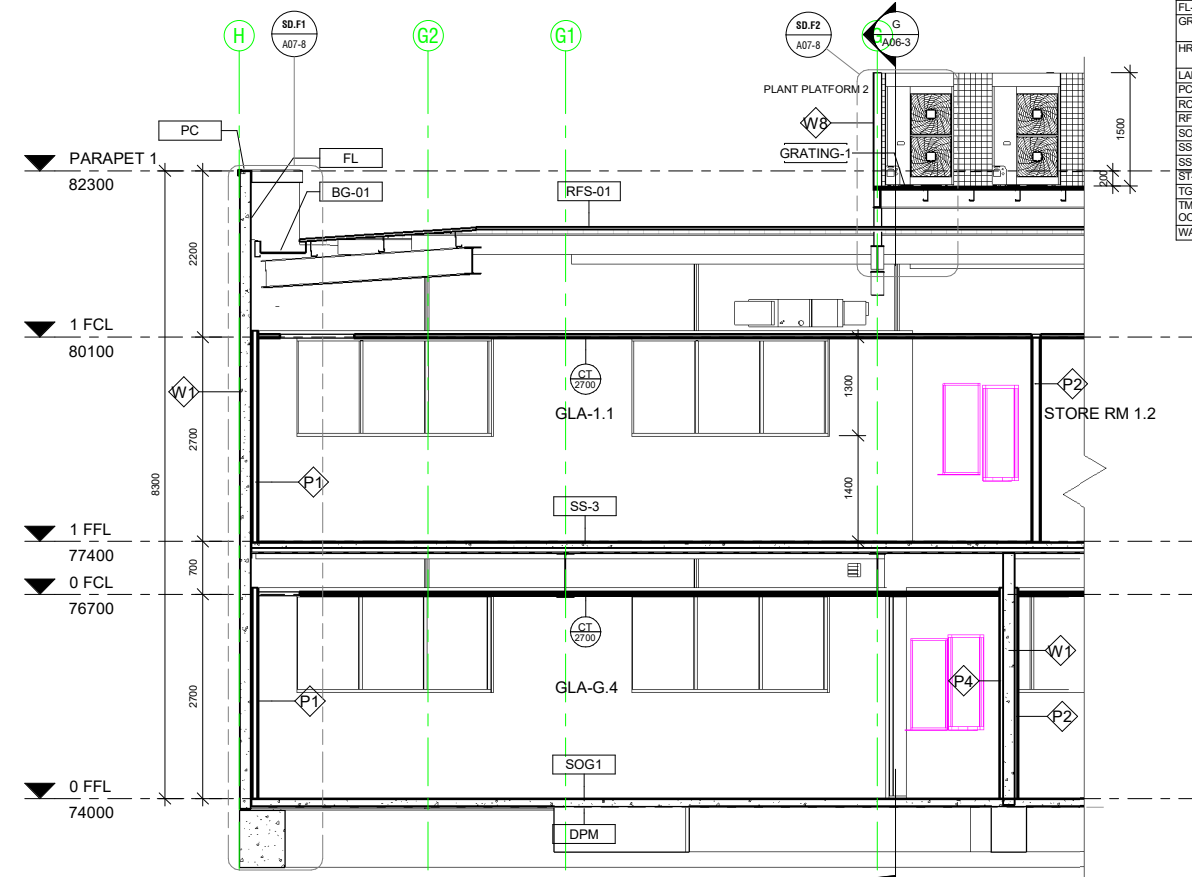


D Section D
1:100

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed plasterboard.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrocnek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfsmist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.



E Section E
1:50



F Section F
1:50

Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max, welded to PFC.
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sumps.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 30x0.8mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
DP2-1500	150 Dia PVC Downpipe. Connect to in-ground storwater system. Painted. Colorbond Surfsmist
DP-SPR	Downpipe Spreader onto lower roof. Same size as downpipe.
DPM	Damp proof membrane
EG1	Fielders "Urbs" Eaves Gutter. Colorbond Surfsmist to match existing adjoining Building.
FC	Fascia capping - Colorbond Surfsmist to match existing adjoining Building.
FL	Flashing. Colorbond Surfsmist where visible. Zincalume where not visible.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surfsmist.
GRATING-1	Selected Galv. floor grating system fixed to structural steel framing / joist with proprietary fixings
HR-5	Proprietary Galv. Handrail & Balustrade system. Handrail 1000mm above F.F.L. (Monowills or Moddex)
LADD	Galv Ladder to be designed and installed in accordance with AS1657.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surfsmist.
RC	Ridge capping - Zincalume to match Roofing.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SOG1	New Suspended Concrete Slab, as per Struct.Eng Design.
SS-1	New Suspended Concrete Slab, as per Struct.Eng Design.
SS-3	New Suspended Concrete Slab, as per Struct.Eng Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng Design.
TGSI	Tactile Ground Surface Indicator of 30% contrasting colour, in accordance with AS1428.
TMB-SP_FL	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setback to concrete floor slab.
WALK_BD	Proprietary Walkboard system, fixed to roofing in accordance with Manuf details.

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview. S.A. 5144		
Drawing		
SECTION SHEET 2		

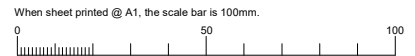
TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
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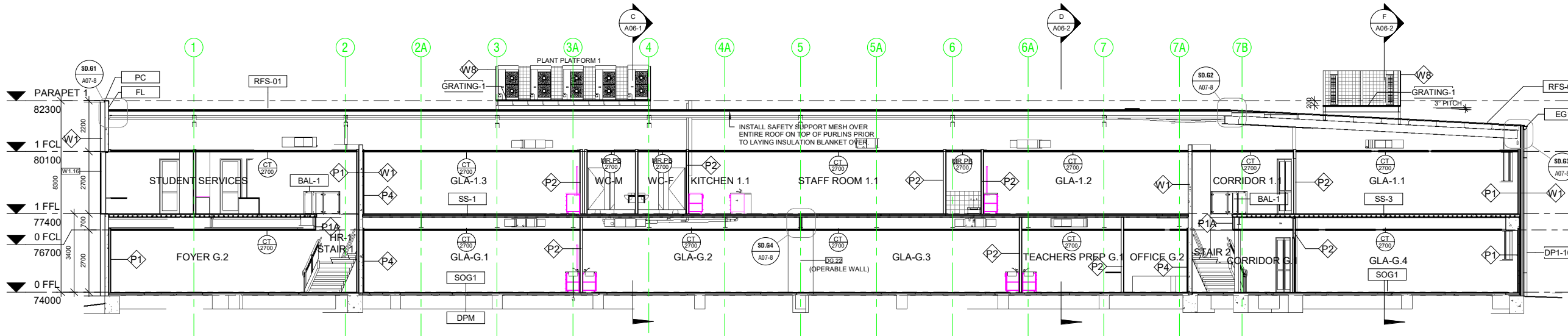
Date	27/05/22
Drawn	
Scale	As Indicated (@ A1) or (@ A3)
Project Number	0419

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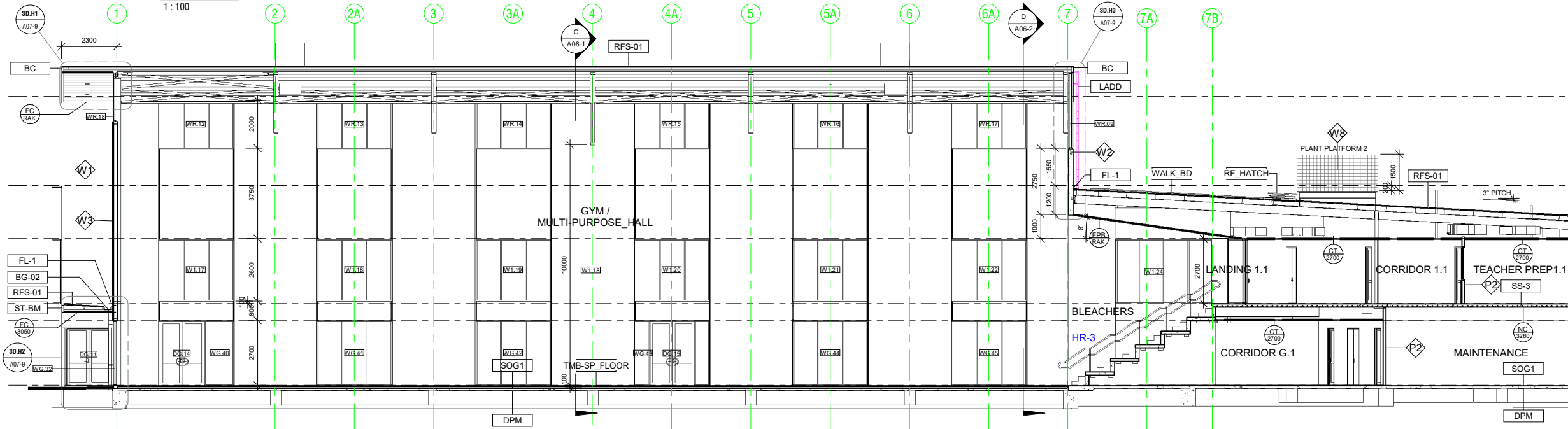
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30/06/2022 4:37:07 PM



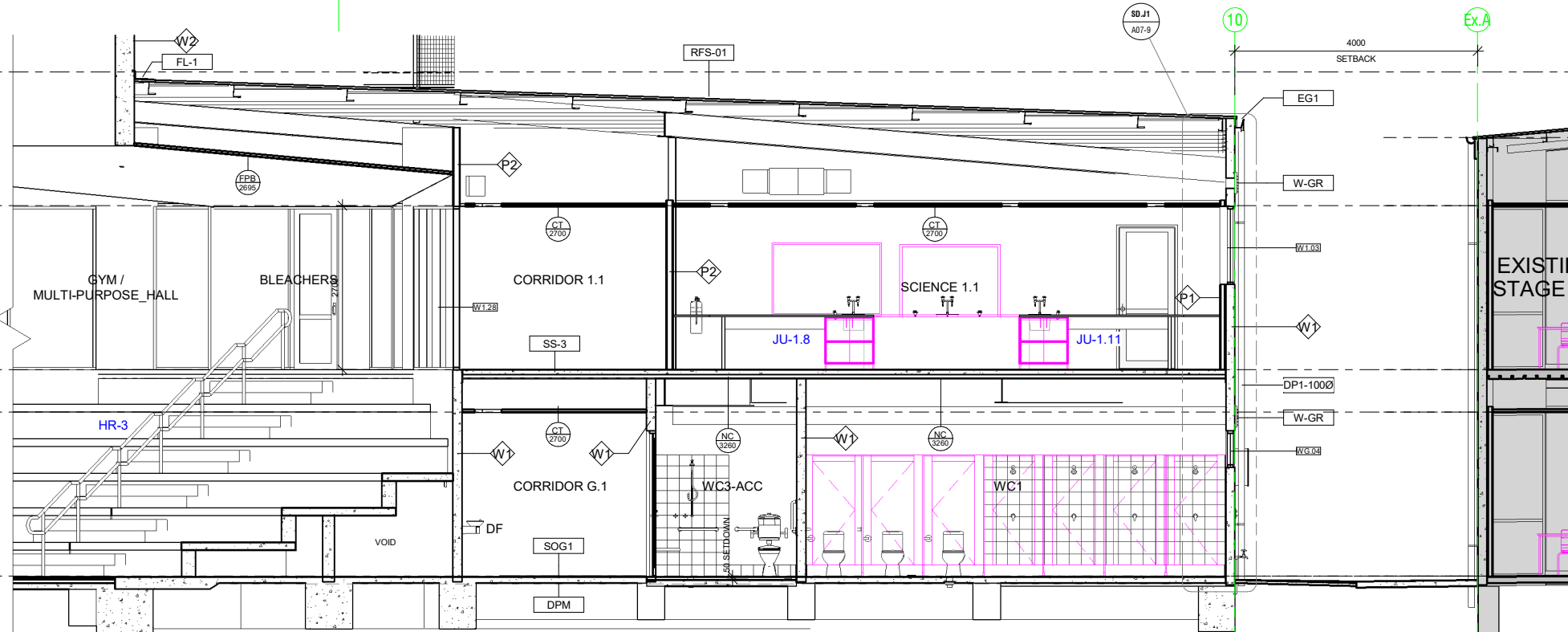
G Section G
1:100



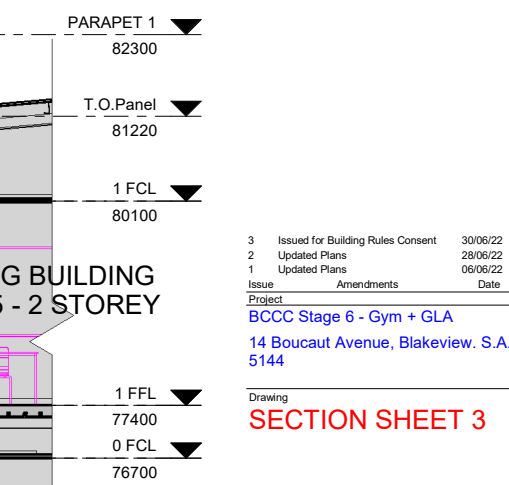
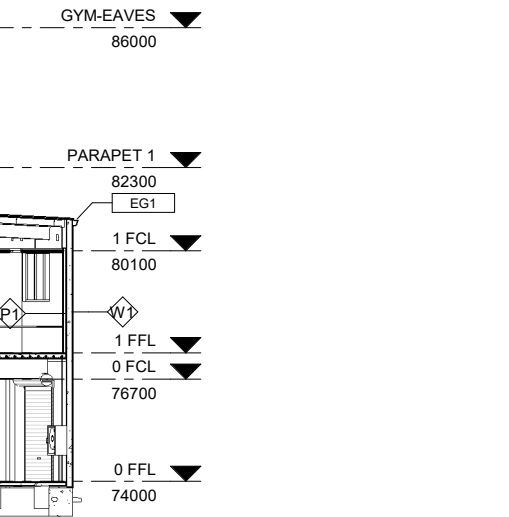
H Section H
1:100

Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max, welded to PFC.
BC	Barge capping - Colorbond Surfmist to match existing adjoining Building.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 30x0.8mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
DP1-1000	100 Dia PVC Downpipe. Connect to in-ground stowaway system. Painted: Colorbond Surfmist
DPM	Damp proof membrane
EG1	Fielders "Ultras" Eaves Gutter. Colorbond Surfmist to match existing adjoining Building.
FL	Flashing. Colorbond Surfmist where visible. Zincalume where not visible.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surfmist.
GRATING-1	Selected Galv. floor grating system fixed to structural steel framing / joist with proprietary fixings.
LADD	Galv Ladder to be designed and installed in accordance with AS1657.
PC	Parapet wall capping. - Colorbond to match existing adjoining Building. Colour: Surfmist.
RF_HATCH	Proprietary roof access hatch system with pull down ladder. Install apron flashing.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SOG1	New Concrete Slab / Footing on ground, as per Struct.Eng Design.
SS-1	New Suspended Concrete Slab, as per Struct.Eng Design.
SS-3	New Suspended Concrete Slab, as per Struct.Eng Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng Design.
TMB-SP_FLOOR	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setback to concrete floor slab.
W-GR	Wall mounted grille. Refer to Mechanical drawings
WALK_BD	Proprietary Walkboard system, fixed to roofing in accordance with Manuf' details.

J Section J
1:50



Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfsmist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.



EXISTING BUILDING
STAGE 5 - 2 STOREY

3 Issued for Building Rules Consent 30/06/22
 2 Updated Plans 28/06/22
 1 Updated Plans 06/06/22
 Issue Amendments Date
 Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
 5144
 Drawing
SECTION SHEET 3

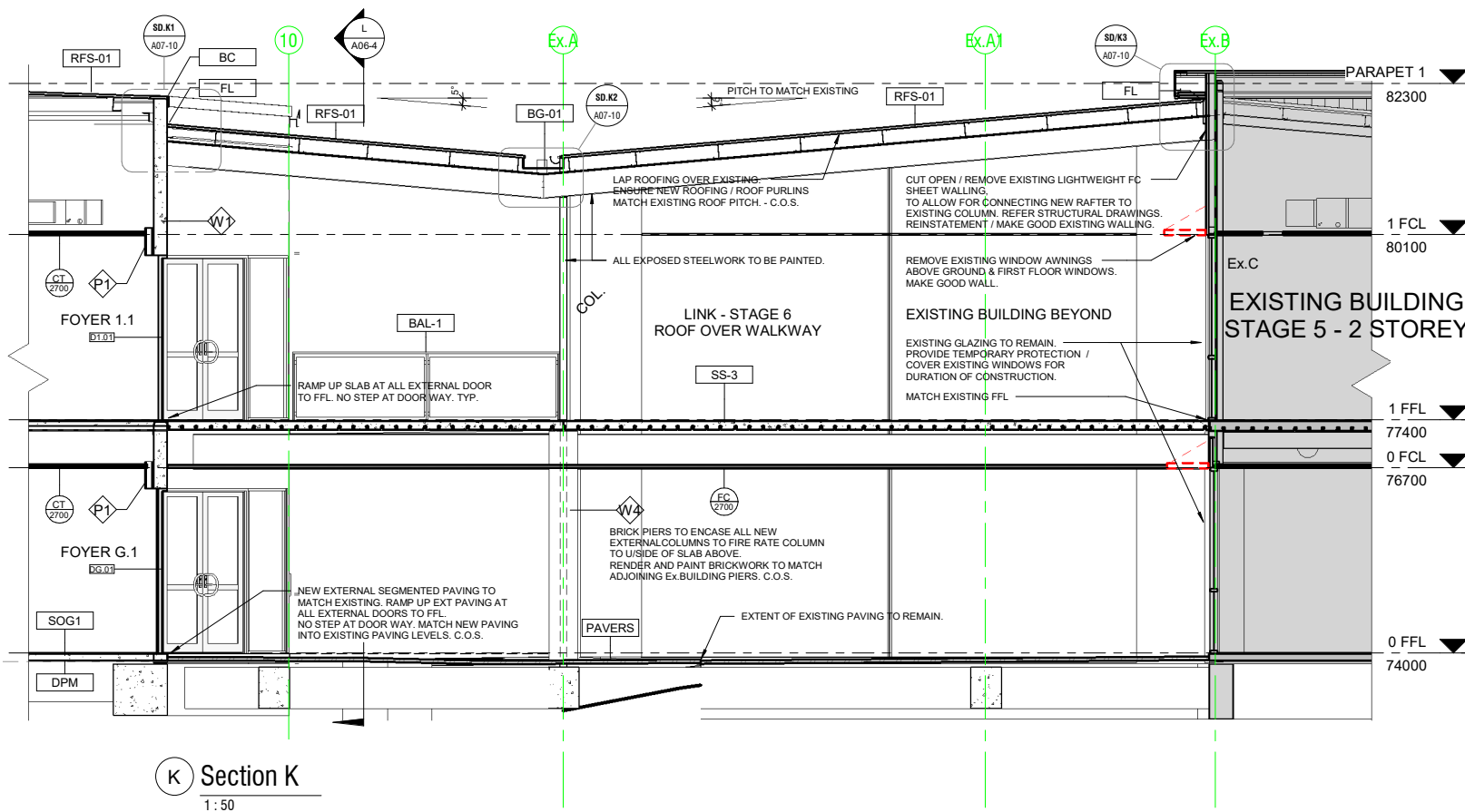
TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic
 Date: 27/05/22
 Drawn:
 Scale: As Indicated (@ A1) or (@ A3)
 Project Number: 0419

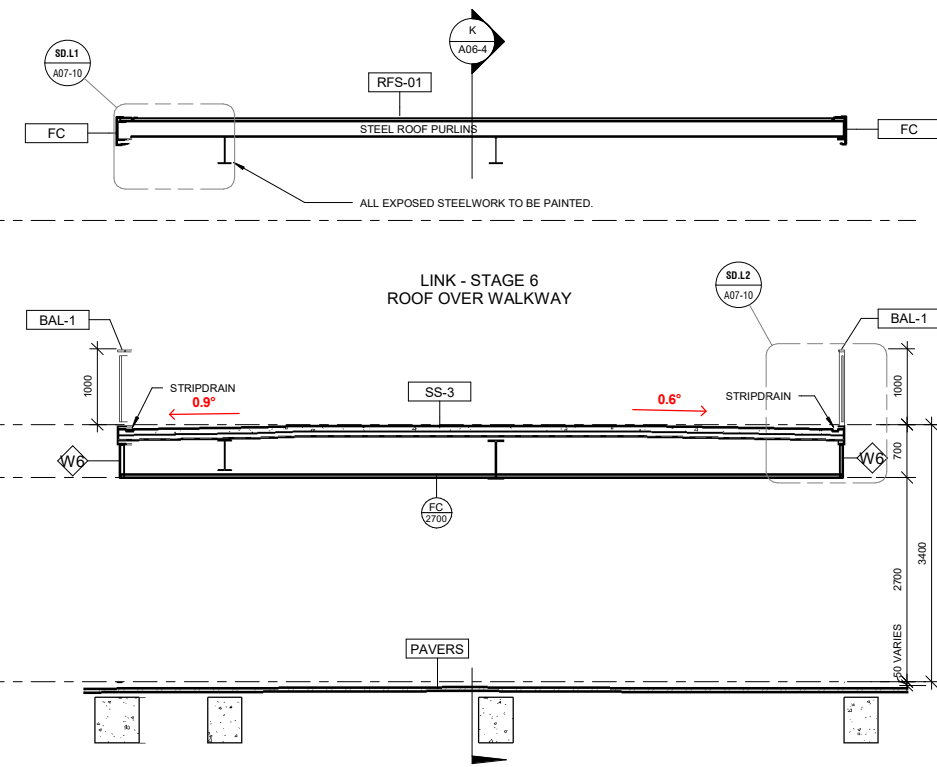
© COPYRIGHT Drawing Number: **A06-3.3**
 Contractors must verify all dimensions at the job before commencing work or making shop drawings.

When sheet printed @ A1, the scale bar is 100mm.





K Section K
1 : 50



L Section L
1 : 50

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surfsmist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max, welded to PFC.
BC	Barge capping - Colorbond Surfsmist to match existing adjoining Building.
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sumps.
DPM	Damp proof membrane
FC	Fascia capping - Colorbond Surfsmist to match existing adjoining Building.
FL	Flashing. Colorbond Surfsmist where visible. Zincalume where not visible.
PAVERS	Selected segmented pavers on sand sub-base, to match existing pavers. Fall away from building.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SOG1	New Concrete Slab / Footing on ground, as per Struct.Eng Design.
SS-3	New Suspended Concrete Slab, as per Struct.Eng Design.

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22

Issue Amendments Date
Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview. S.A.
5144

Drawing
SECTION SHEET 4

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax(08) 8277 2255
Commercial - Industrial - Domestic

Date: 27/05/22

Drawn: -

Scale: 1 : 50 (@ A1) or (@ A3)

Project Number: 0419

© COPYRIGHT Drawing Number: **A06-4.3**

Contractors must verify all dimensions at the job before commencing work or making shop drawings.

When sheet printed @ A1, the scale bar is 100mm.



30/06/2022 4:37:08 PM

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation Batt to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	300x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
AL-TRIM	Aluminium Trim / Cover Plate, to match glazing framing.
PACKER	Packer / spacer, to suit.
SEALANT	Continuous sealant

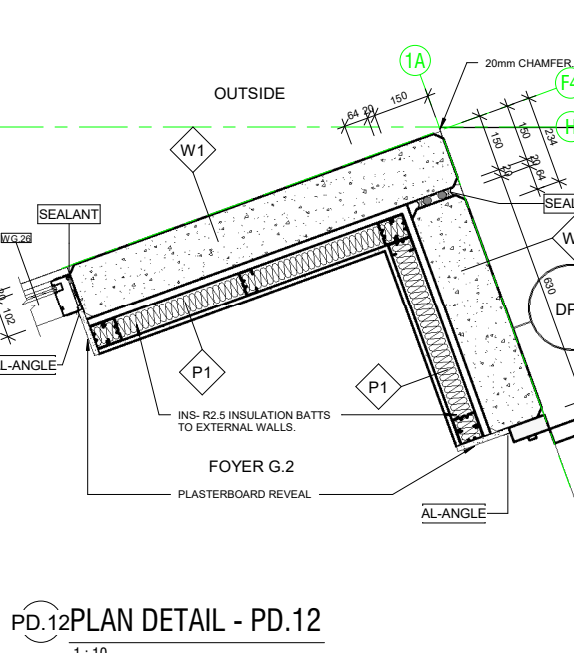
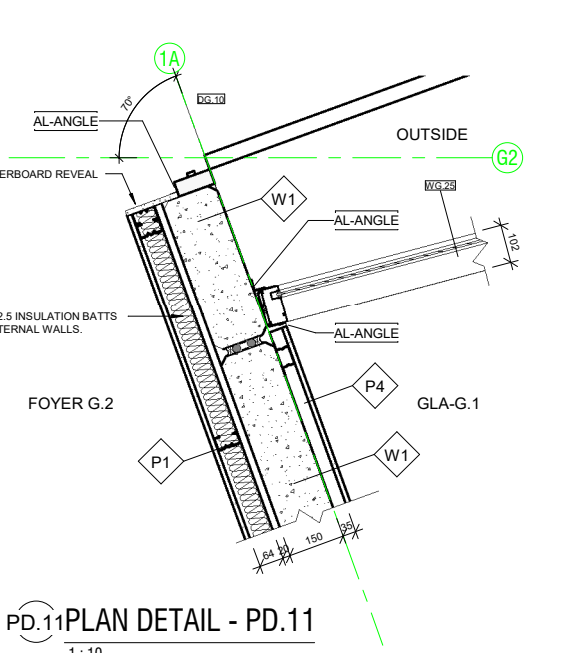
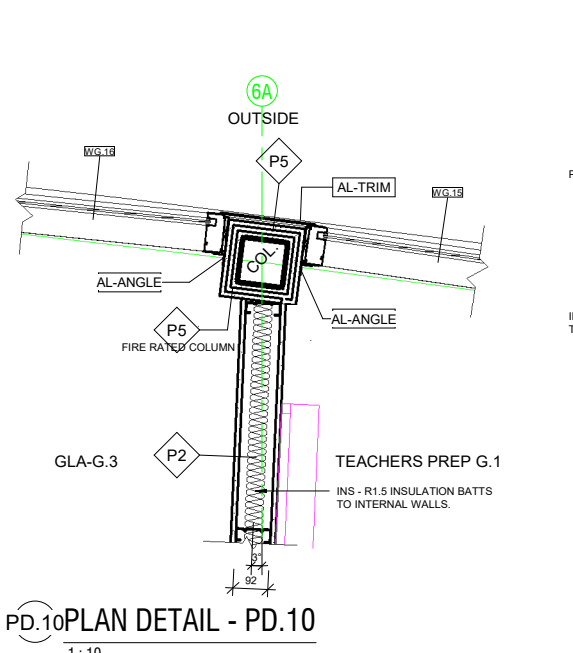
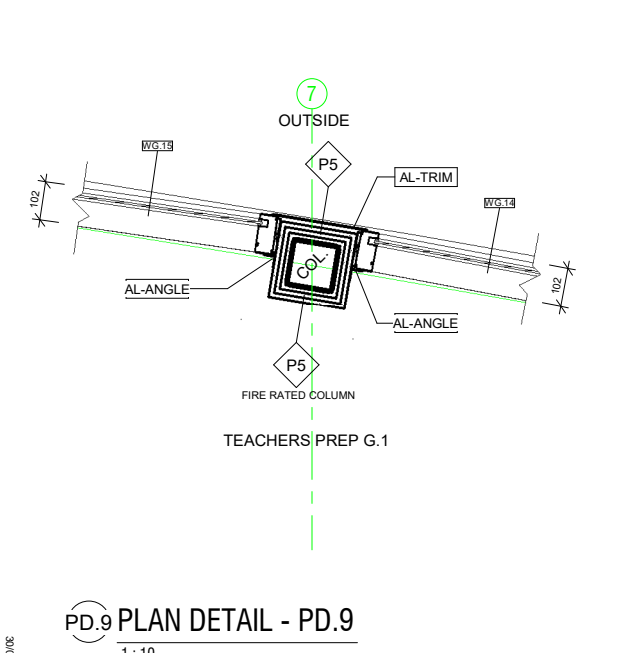
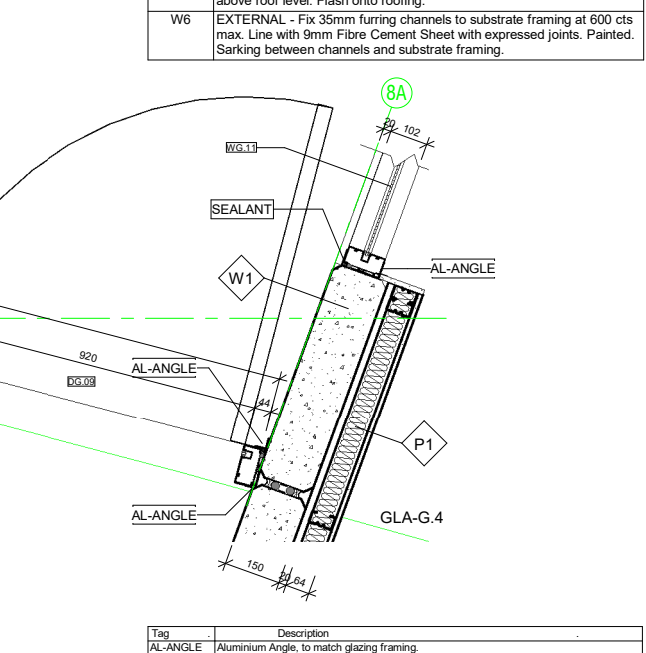
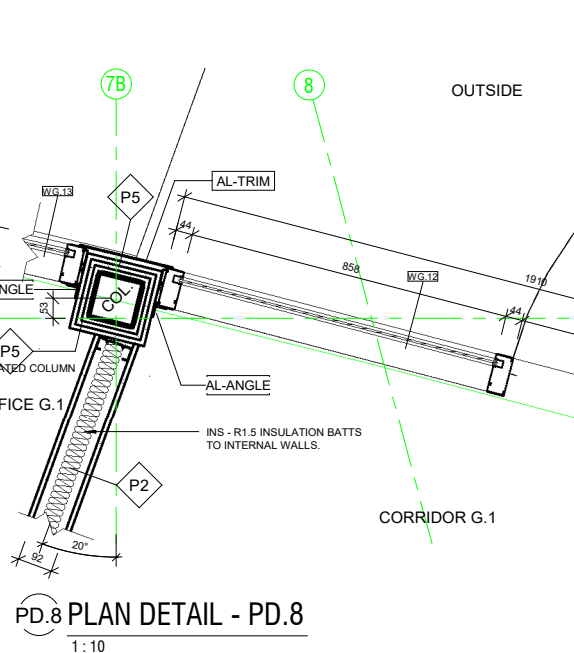
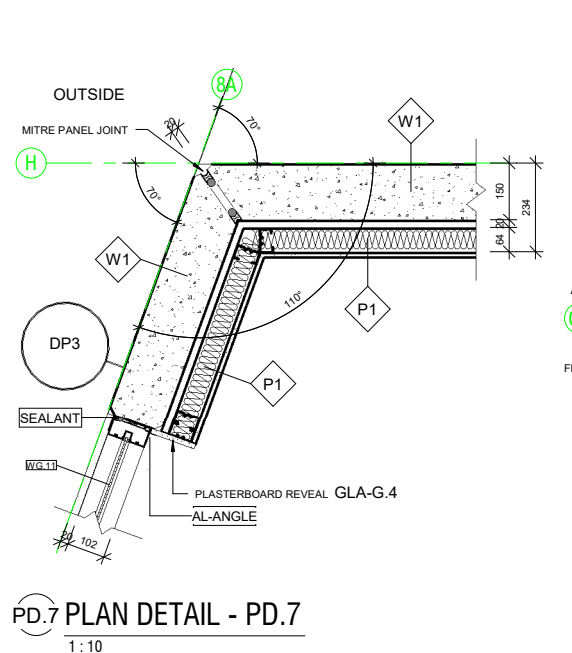
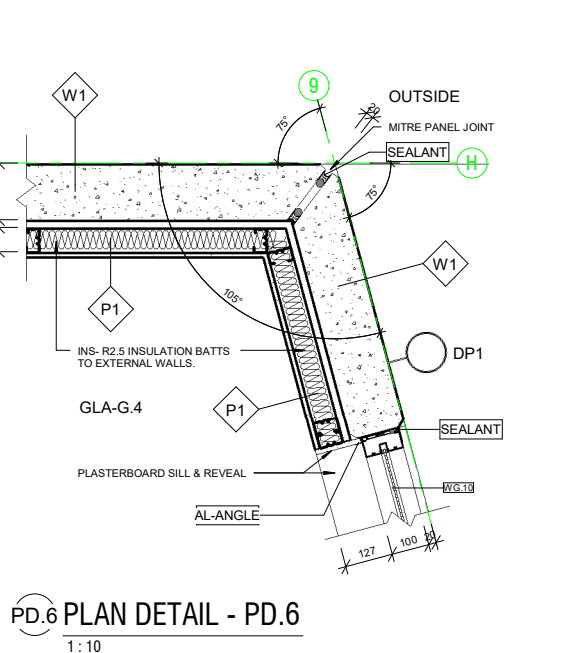
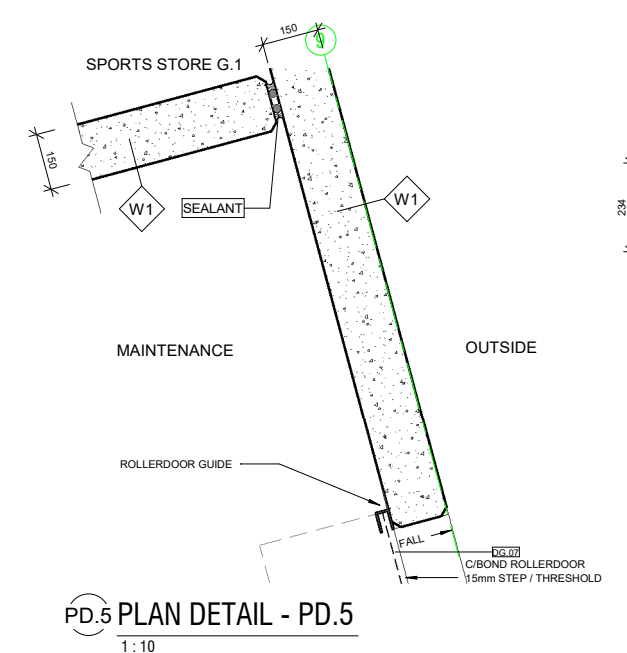
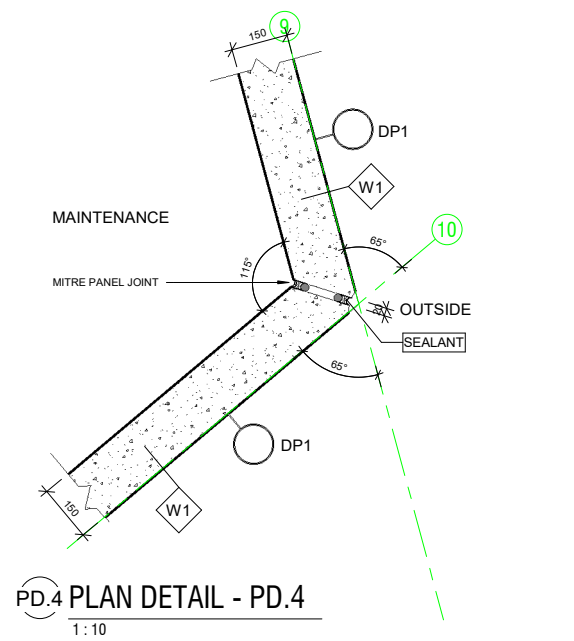
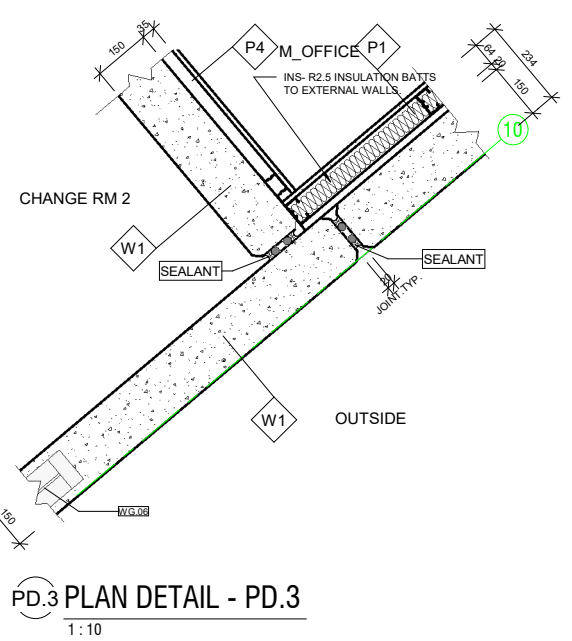
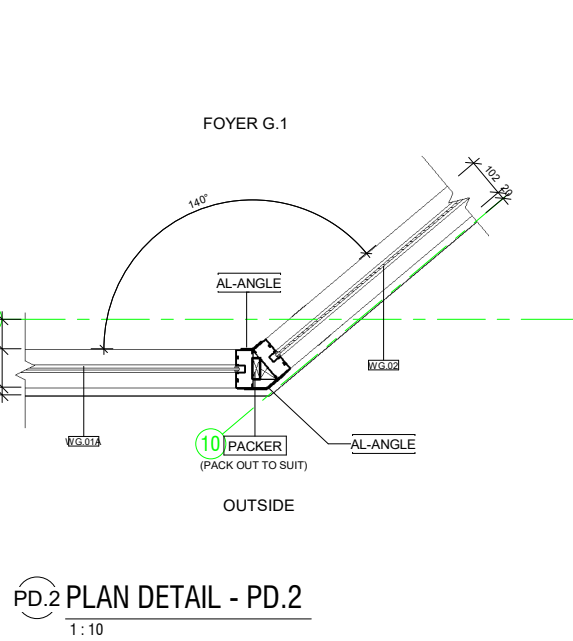
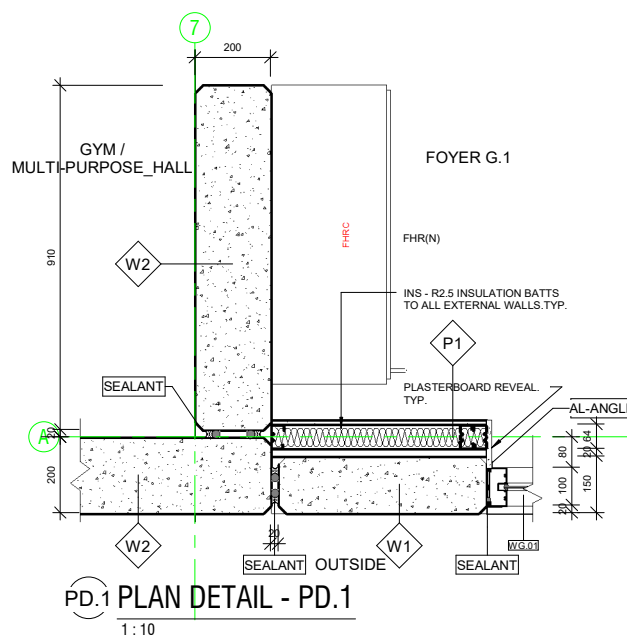
2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
 5144

Drawing
PLAN DETAILS - SHEET 1

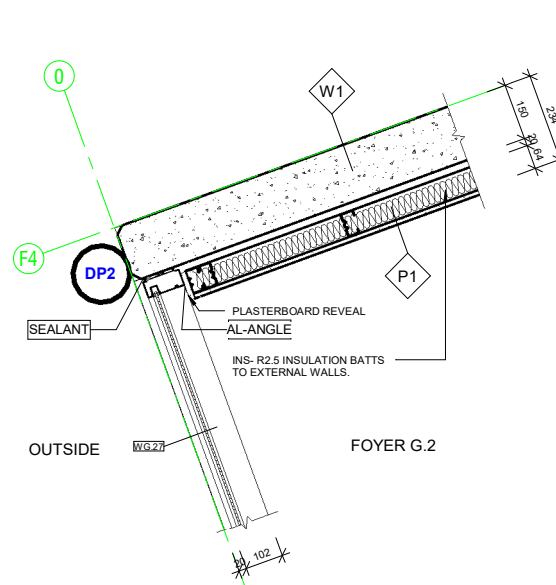
TONKIN design
SCHUTZ build
 16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 16/06/22
 Drawn: _____
 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419

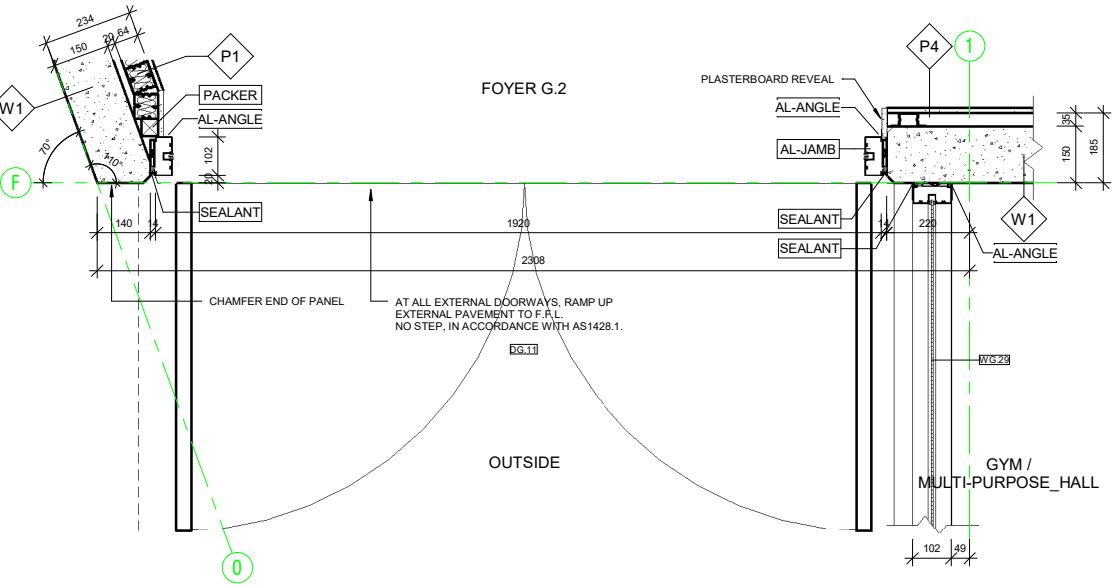
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 Contractors must verify all dimensions at the job before commencing work or making shop drawings.



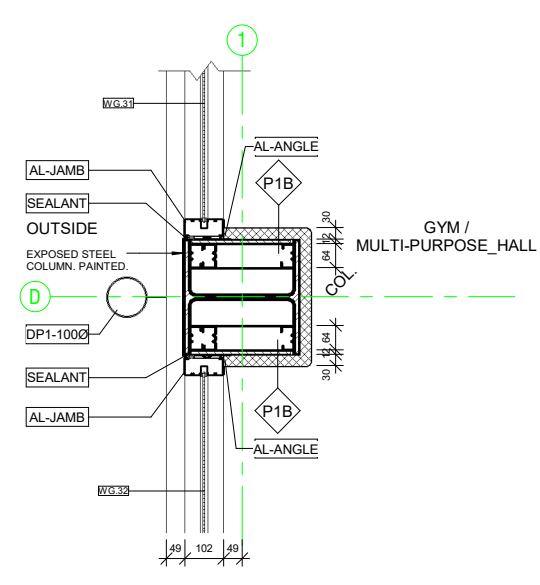
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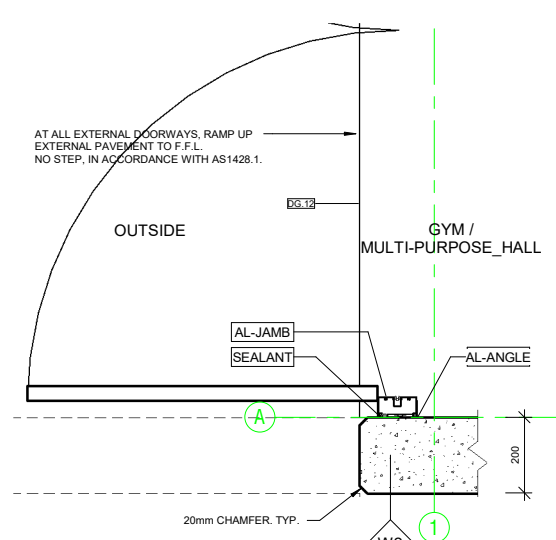
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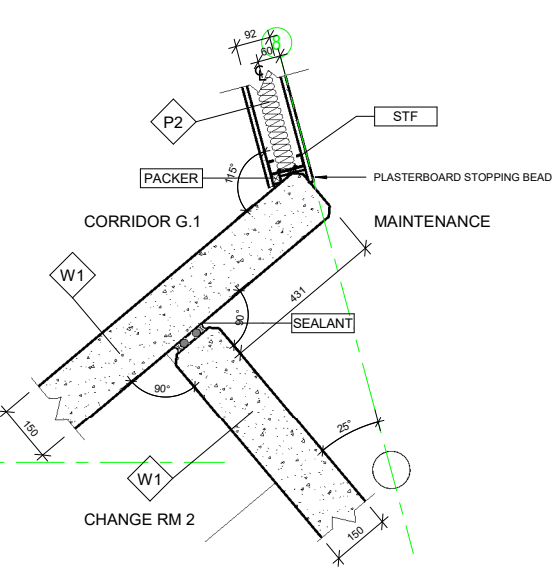
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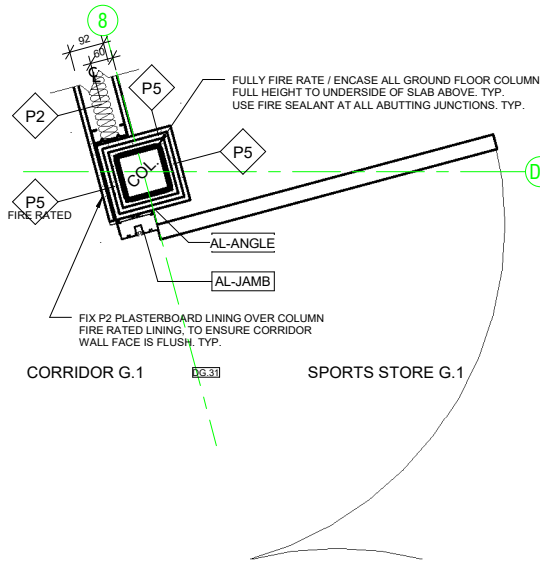
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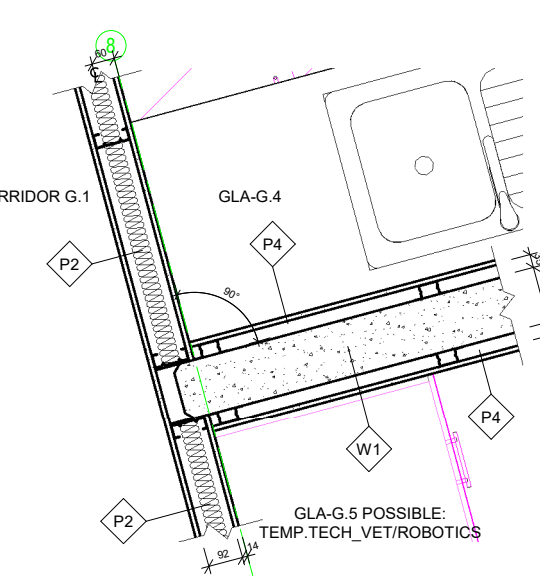
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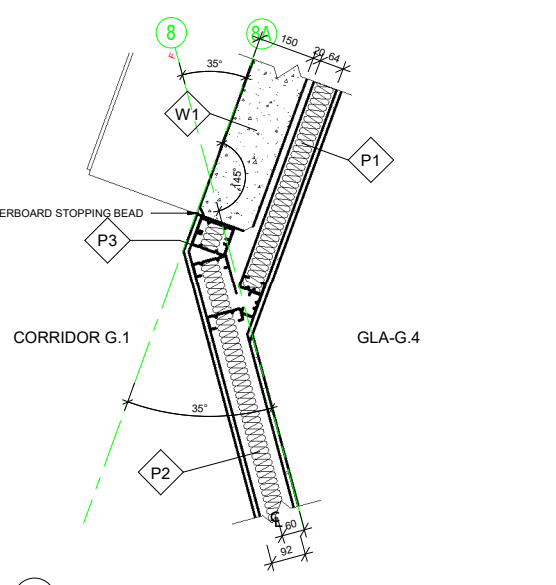
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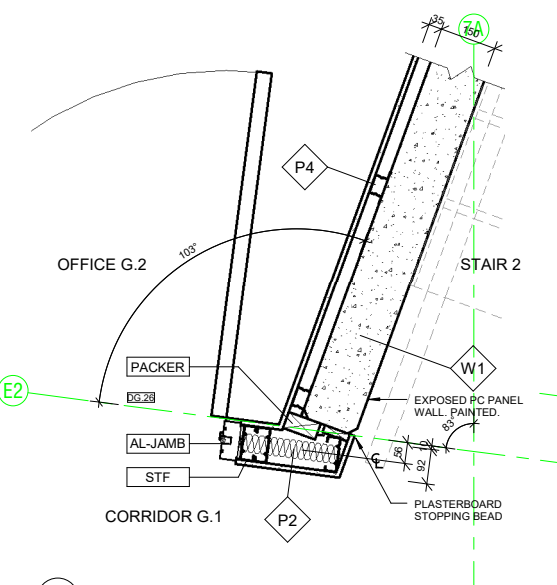
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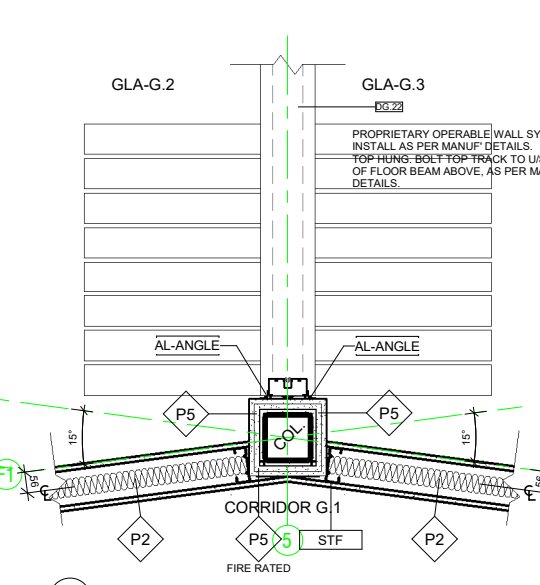
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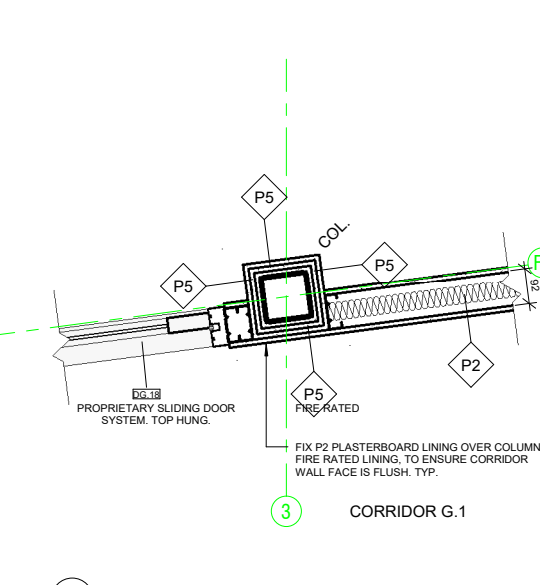
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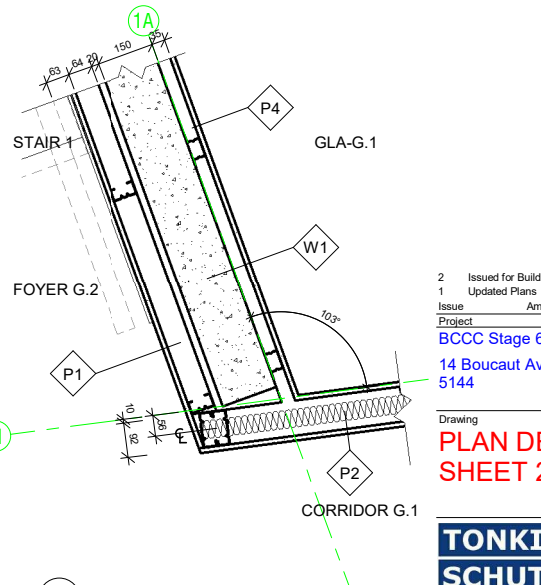
PD.21 PLAN DETAIL - PD.21
1:10



PD.22 PLAN DETAIL - PD.22
1:10



PD.23 PLAN DETAIL - PD.23
1:10



PD.24 PLAN DETAIL - PD.24
1:10

Wall Schedule	
Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batts to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batts to external walls.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
AL-JAMB	Comm Grade Aluminium Framing - Jamb / Mullion.
DP1-1000	100 Dia PVC Downpipe. Connect to in-ground stowwater system. Painted. Colorbond Surf. mist.
PACKER	Packer / spacer, to suit.
SEALANT	Continuous sealant
STF	Steel stud framing

2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview, S.A. 5144		

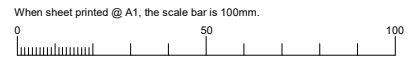
Drawing
PLAN DETAILS - SHEET 2

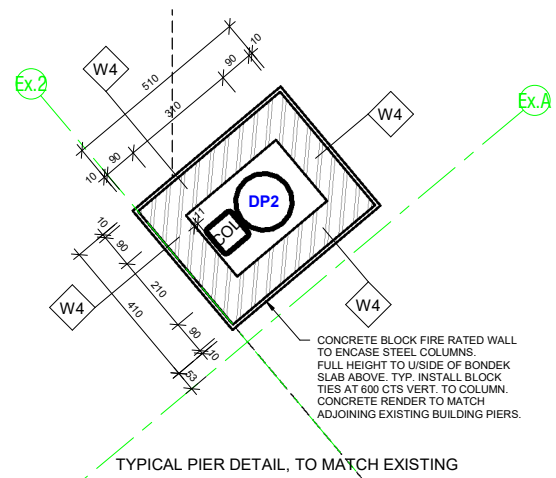
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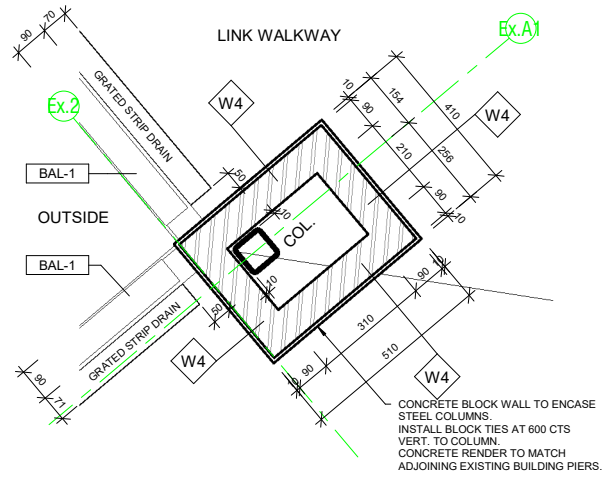
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Drawn:
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Project Number: 0419

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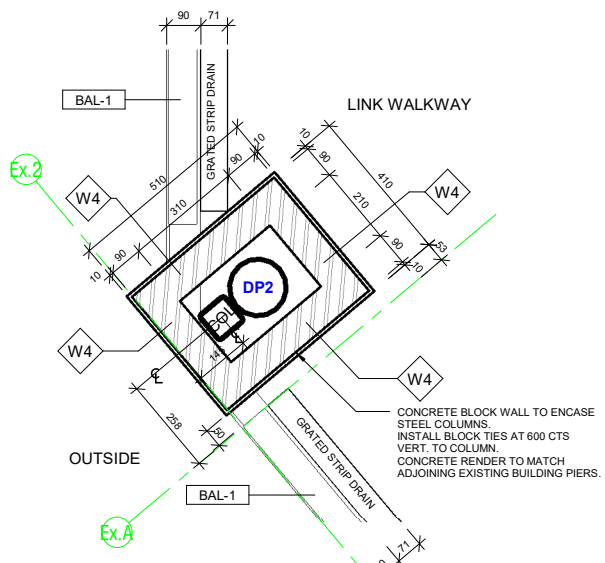




PD.25 PLAN DETAIL - PD.25
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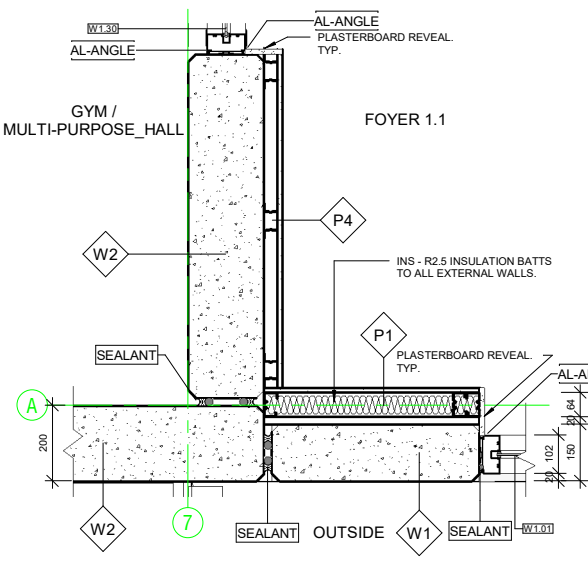
PD.50 PLAN DETAIL - PD.50
1:10



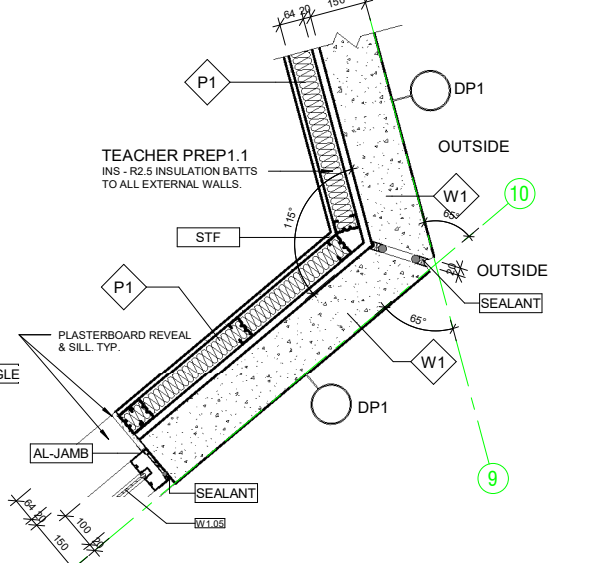
PD.51 PLAN DETAIL - PD.51
1:10

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt's to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt's to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt's to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

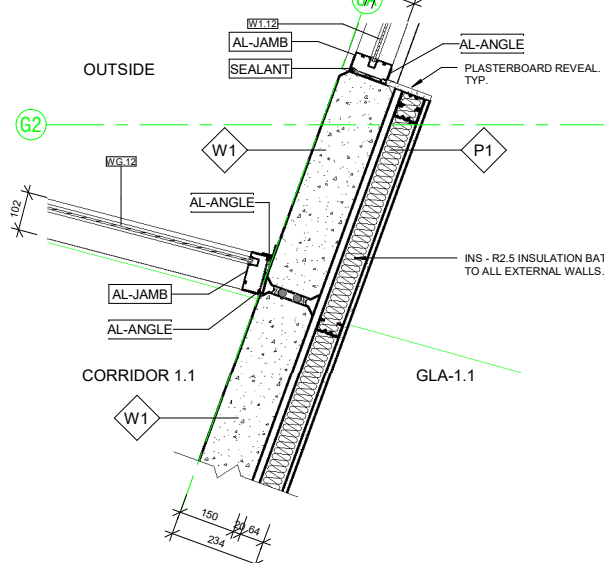
Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
AL-JAMB	Comm Grade Aluminium Framing - Jamb / Mullion.
AL-TRIM	Aluminium Trim / Cover Plate, to match glazing framing.
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max. welded to PFC.
CP	Capping - Colorbond to match existing adjoining Building. Colour: Surf. mist.
GALV ANGLE	50x50x1.2mm Folded Galvanised Angle
PACKER	Packer / spacer, to suit.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SEALANT	Continuous sealant.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng.Design.
STF	Steel stud framing.



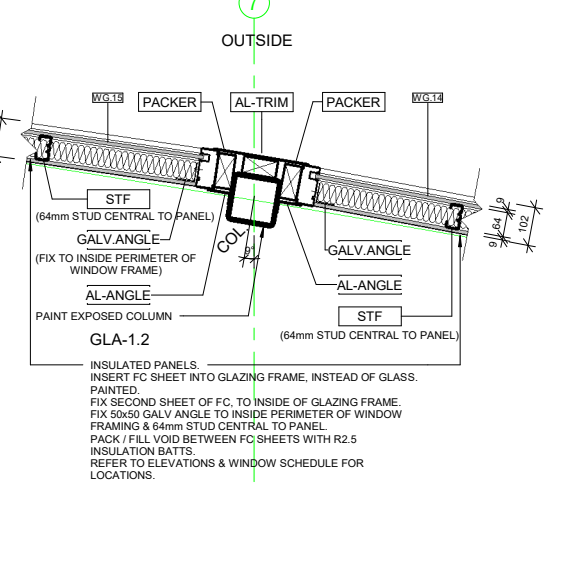
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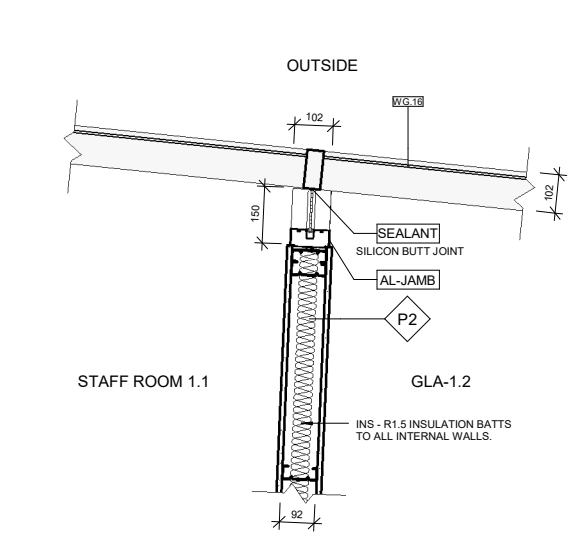
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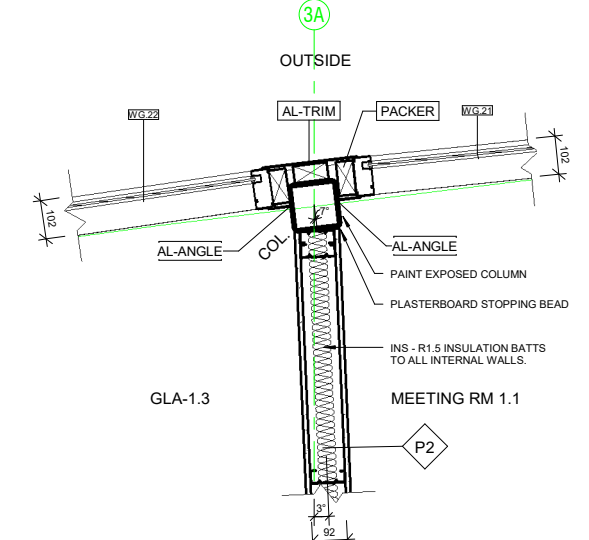
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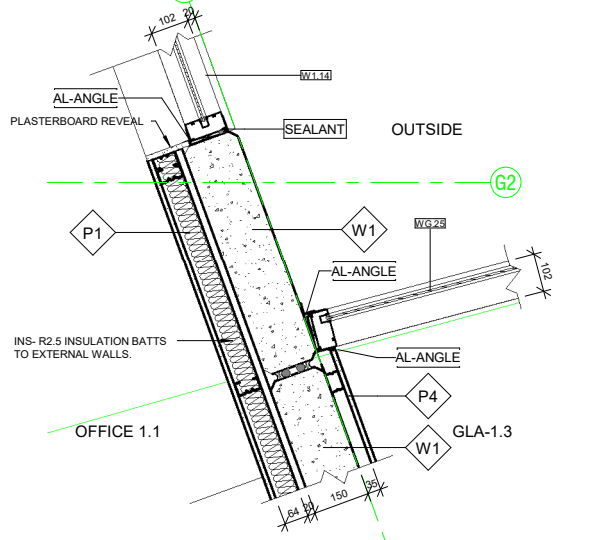
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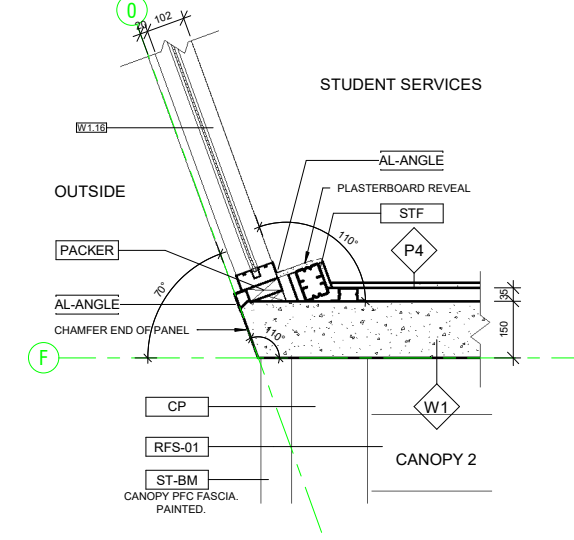
PD.56 PLAN DETAIL - PD.56
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PD.57 PLAN DETAIL - PD.57
1:10



PD.58 PLAN DETAIL - PD.58
1:10



PD.59 PLAN DETAIL - PD.59
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Issue	Amendments	Date
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1	Updated Plans	28/06/22

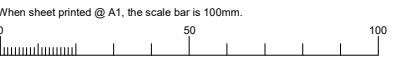
Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A. 5144

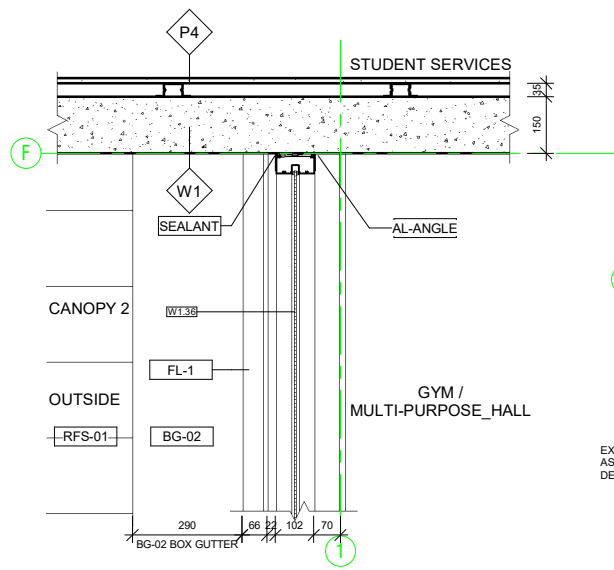
Drawing
PLAN DETAILS - SHEET 3

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SCHUTZ build

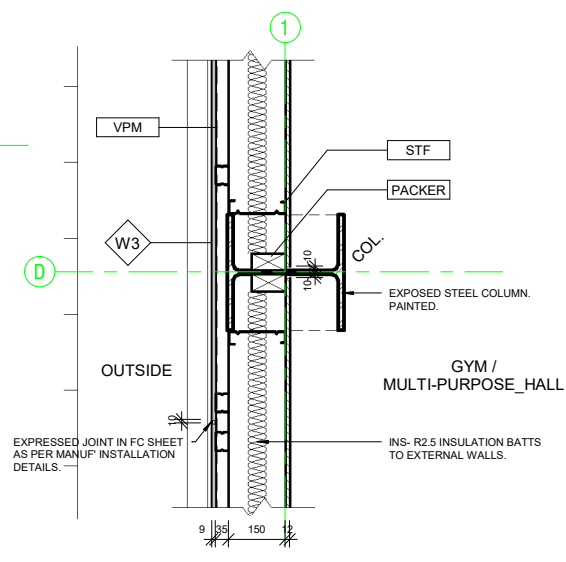
16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 16/06/22
 Drawn: _____
 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419
 © COPYRIGHT Drawing Number: **A07-3.2**
 Contractors must verify all dimensions at the job before commencing work or making shop drawings.

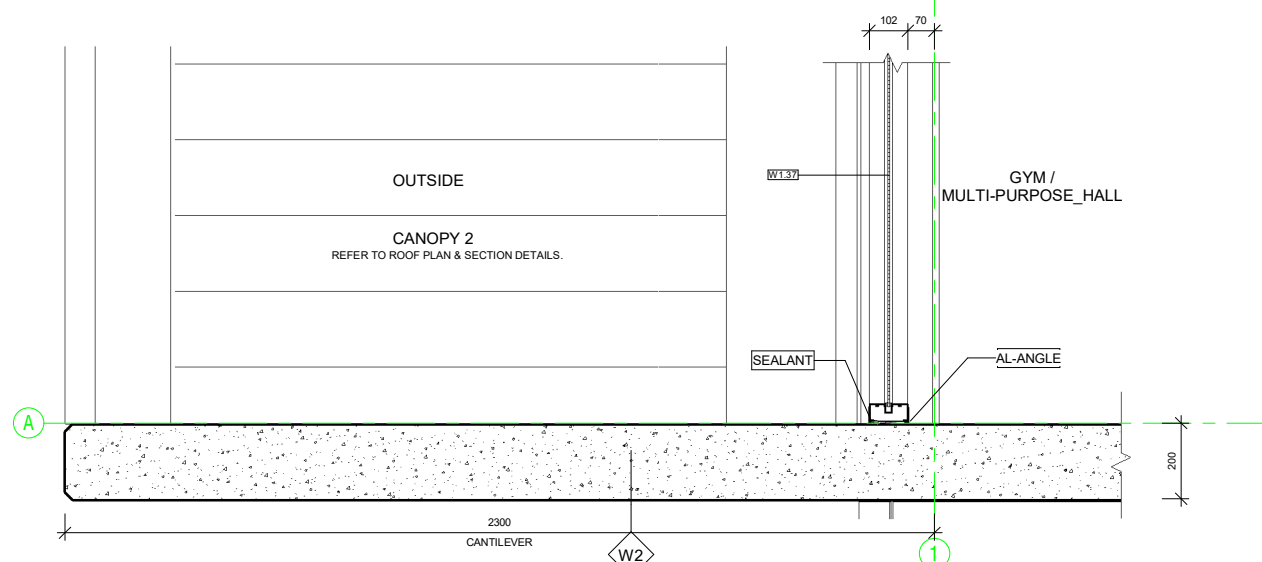




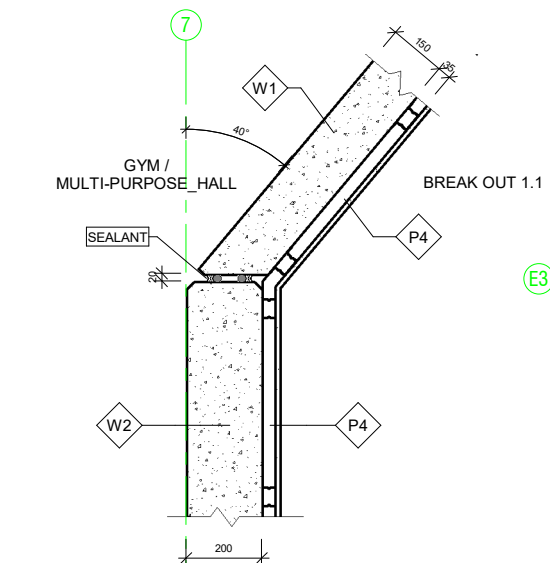
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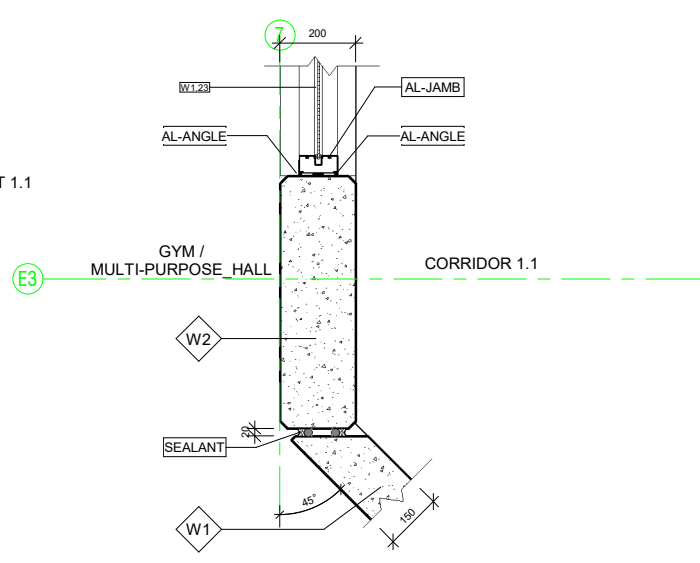
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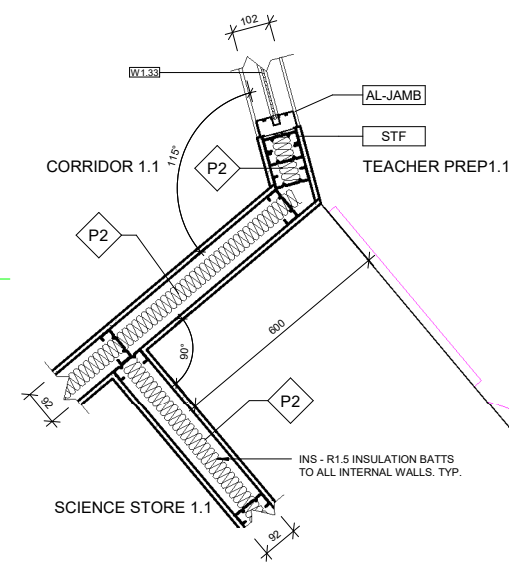
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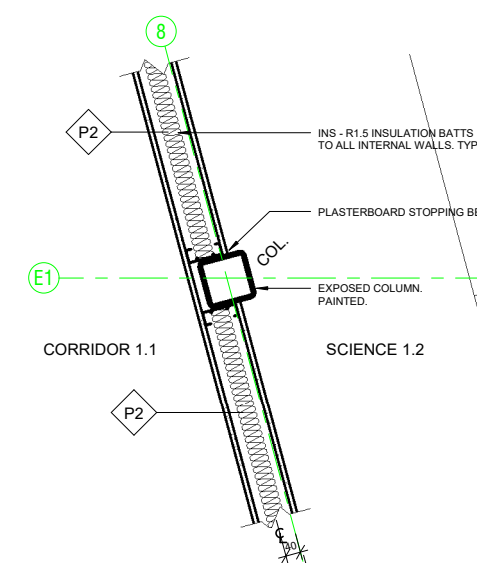
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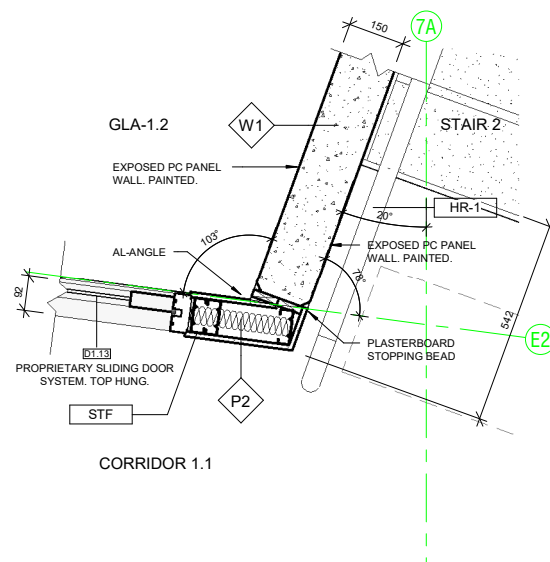
PD.64 PLAN DETAIL - PD.64
1:10



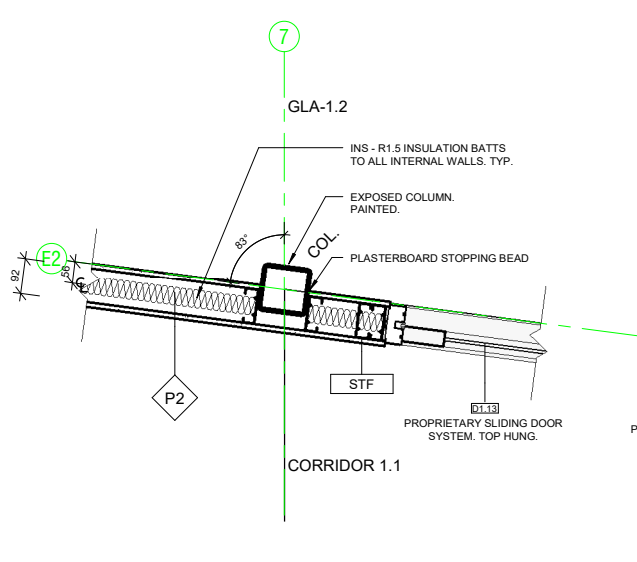
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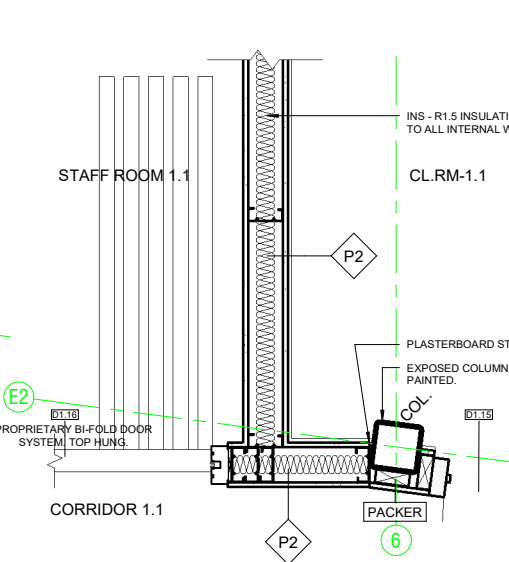
PD.66 PLAN DETAIL - PD.66
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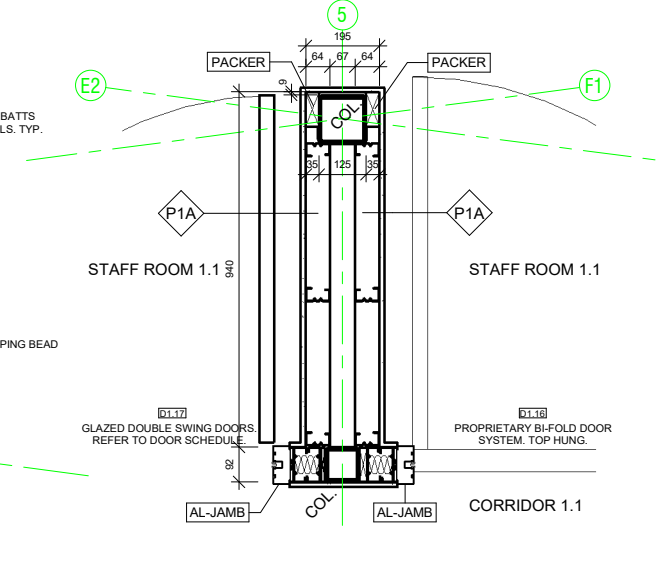
PD.67 PLAN DETAIL - PD.67
1:10



PD.68 PLAN DETAIL - PD.68
1:10



PD.69 PLAN DETAIL - PD.69
1:10



PD.70 PLAN DETAIL - PD.70
1:10

Wall Schedule	
Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation Batt to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
AL-JAMB	Comm Grade Aluminium Framing - Jamb / Mullion.
BG-02	300 W x 75mm Deep Box gutter faired from 0.8mm zincalume sheeting. 30x0.8mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surf. mist.
HR-1	48 Dia. Stainless Steel handrail fixed to wall with proprietary handrail brackets. Handrail 1000 above F.F.L. with second handrail at 750mm above FFL / stair nosing.
PACKER	Packer / spacer, to suit.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SEALANT	Continuous sealant
STF	Steel stud framing
VPM	Vapour Permeable Membrane

2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A.
 5144

Drawing
PLAN DETAILS - SHEET 4

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 16/06/22

Drawn: -

Scale: 1:10 (@ A1) or (@ A3)

Project Number: 0419

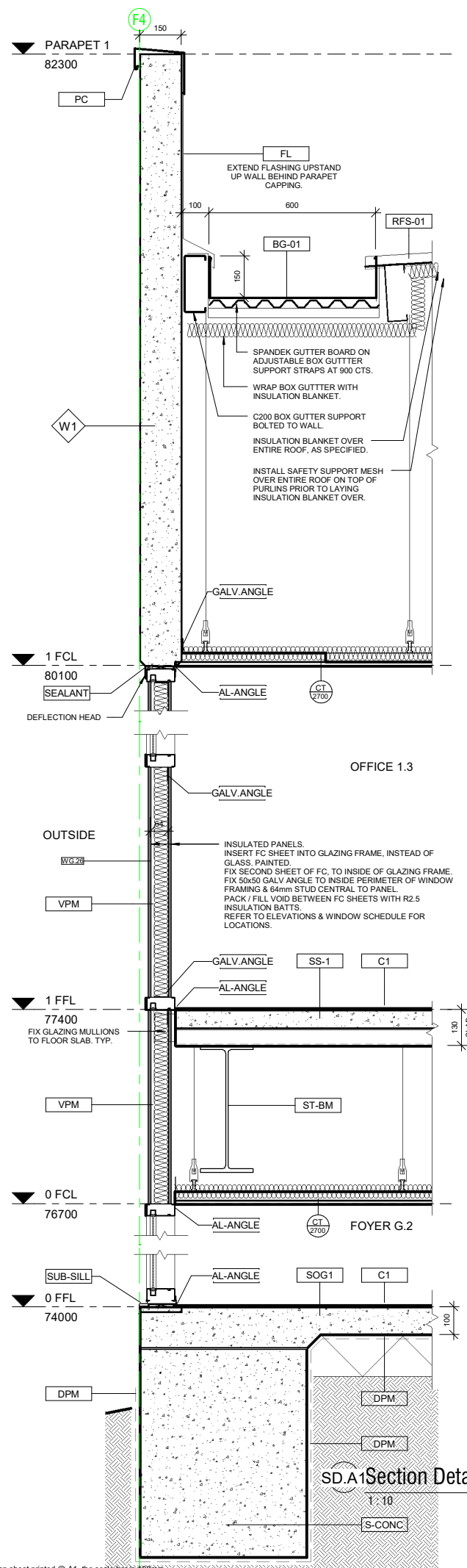
© COPYRIGHT Drawing Number: **A07-4.2**

Contractors must verify all dimensions at the job before commencing work or making shop drawings.

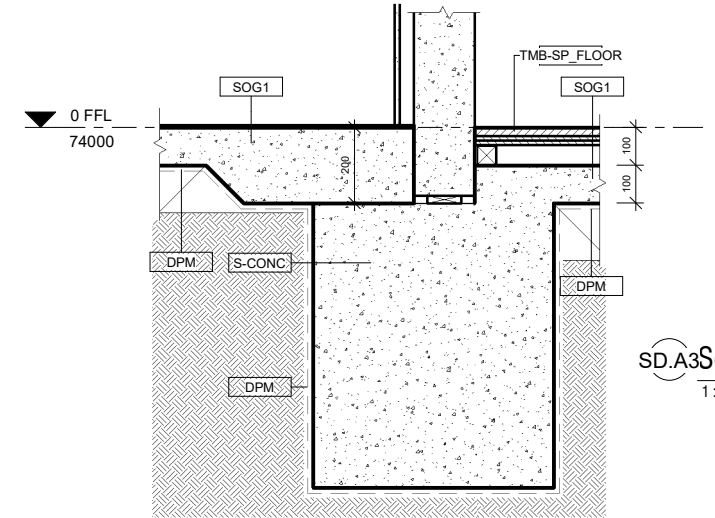
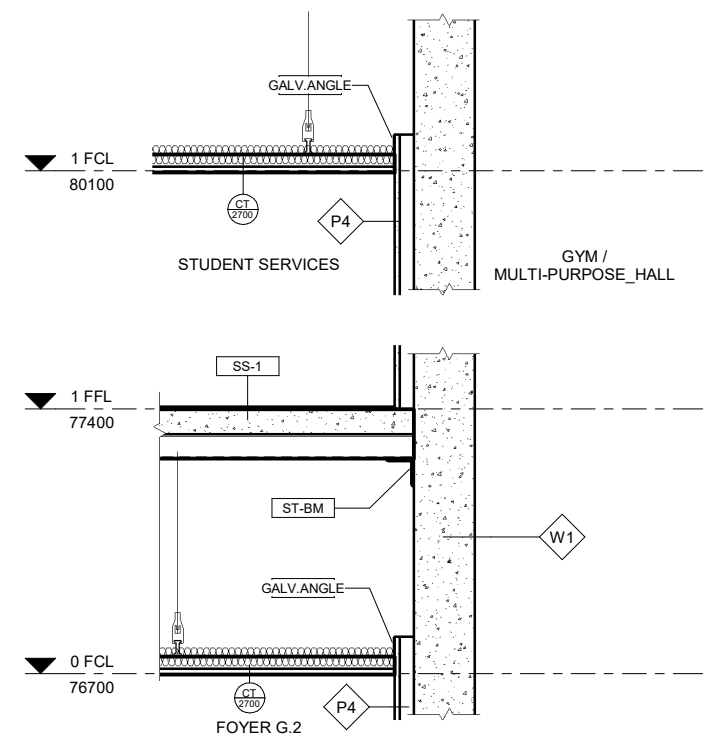
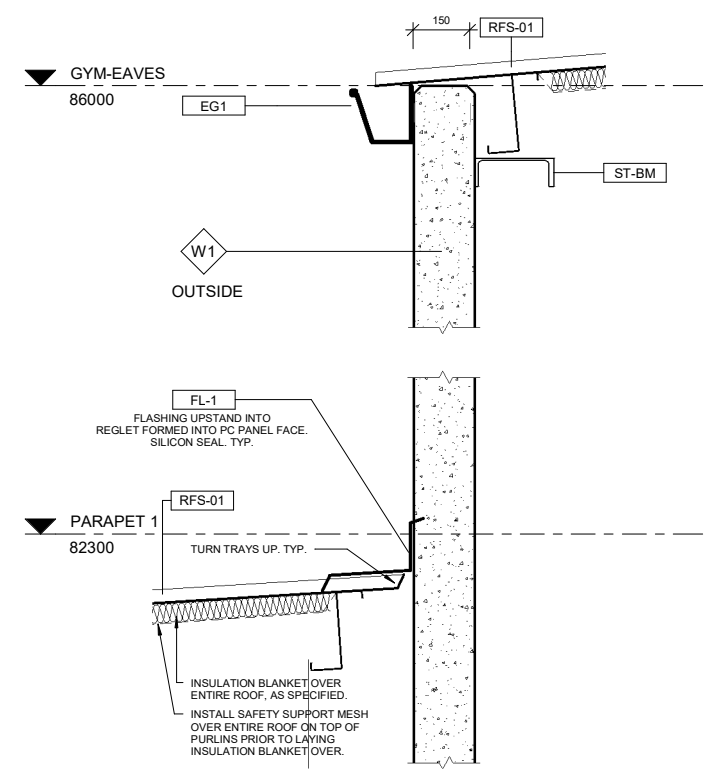
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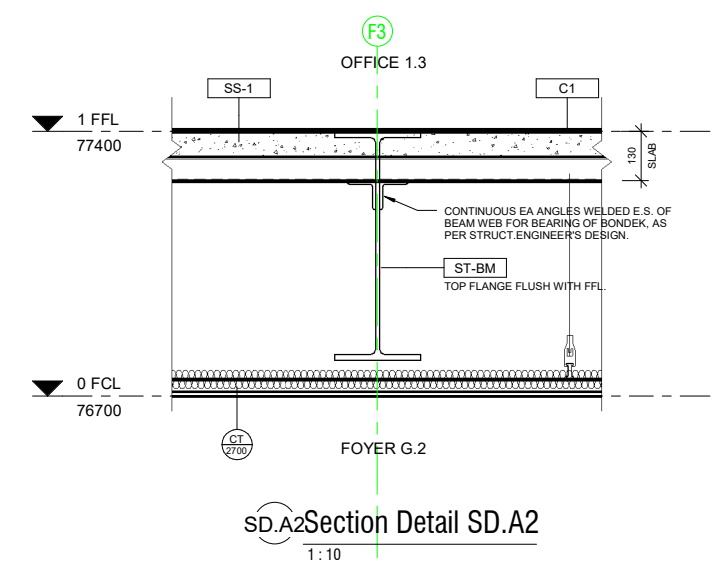




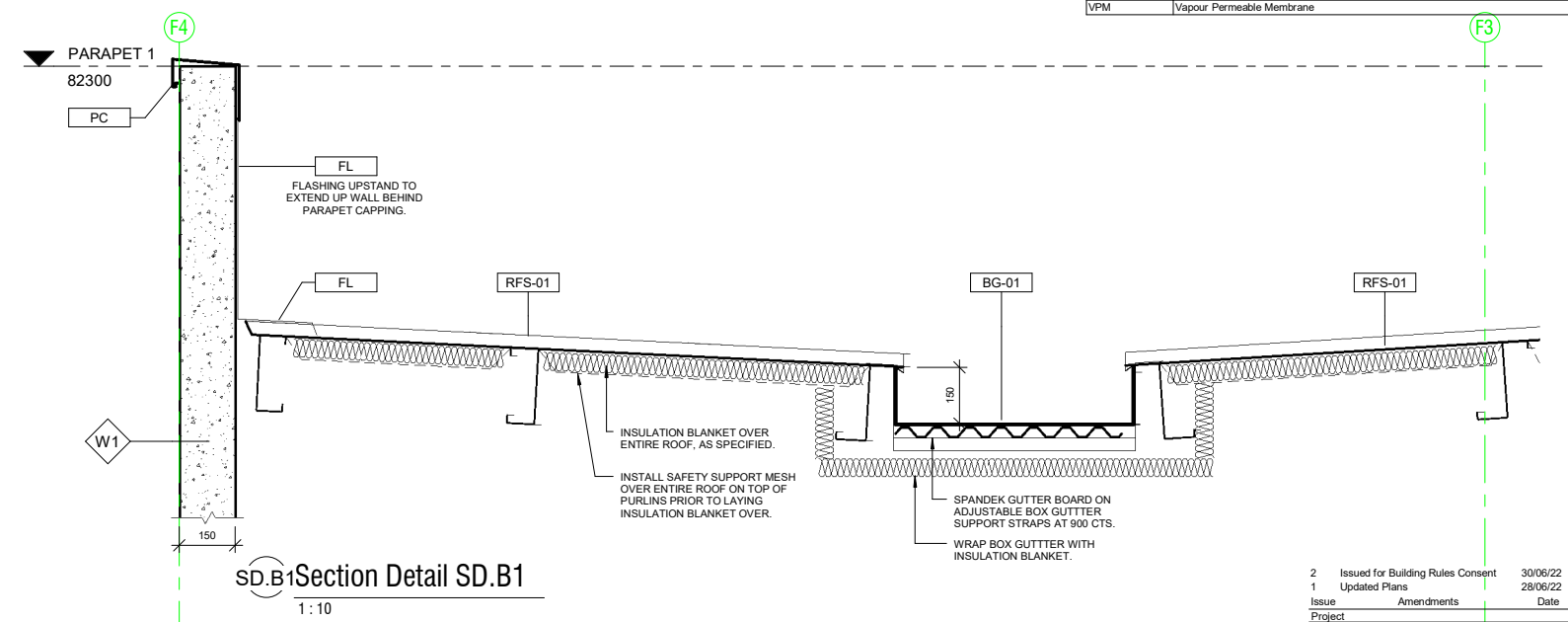
SD.A1 Section Detail SD.A1
1:10



SD.A3 Section Detail SD.A3
1:10



SD.A2 Section Detail SD.A2
1:10



SD.B1 Section Detail SD.B1
1:10

Wall Schedule	
Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batt to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surfmit.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sumps.
C1	Selected Carpet tiles
DPM	Damp proof membrane
EG1	Fielders "Urbs" Eaves Gutter. Colorbond Surfmit to match existing adjoining Building.
FL	Flashing. Colorbond Surfmit where visible. Zincalume where not visible.
FL-1	Flashing. - Colorbond to match existing adjoining Building. Colour: Surfmit.
GALV-ANGLE	50x50x1.2mm Folded Galvanised Angle
PC	Parapet wall capping. - Colorbond to match existing adjoining Building. Colour: Surfmit.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
S-CONC	New Concrete Slab / Footing, as per Struct.Eng Design.
SEALANT	Continuous sealant
SGG1	New Concrete Slab / Footing on ground, as per Struct.Eng Design.
SS-1	New Suspended Concrete Slab, as per Struct.Eng Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng Design.
SUB-SILL	Proprietary Sub sill to glazing framing system
TMB-SP_FLOOR	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setback to concrete floor slab.
VPM	Vapour Permeable Membrane

2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
 5144

Drawing
SECTION DETAILS - SHEET 1

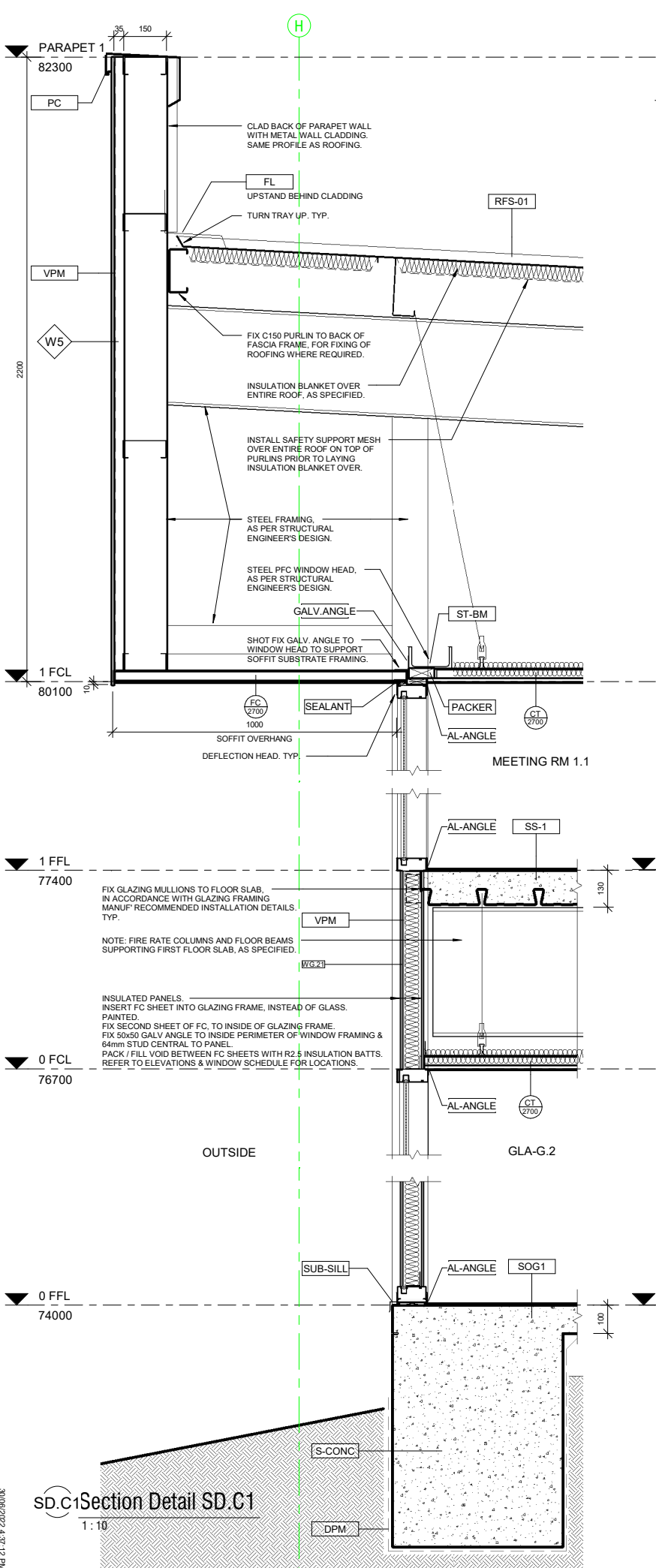
TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
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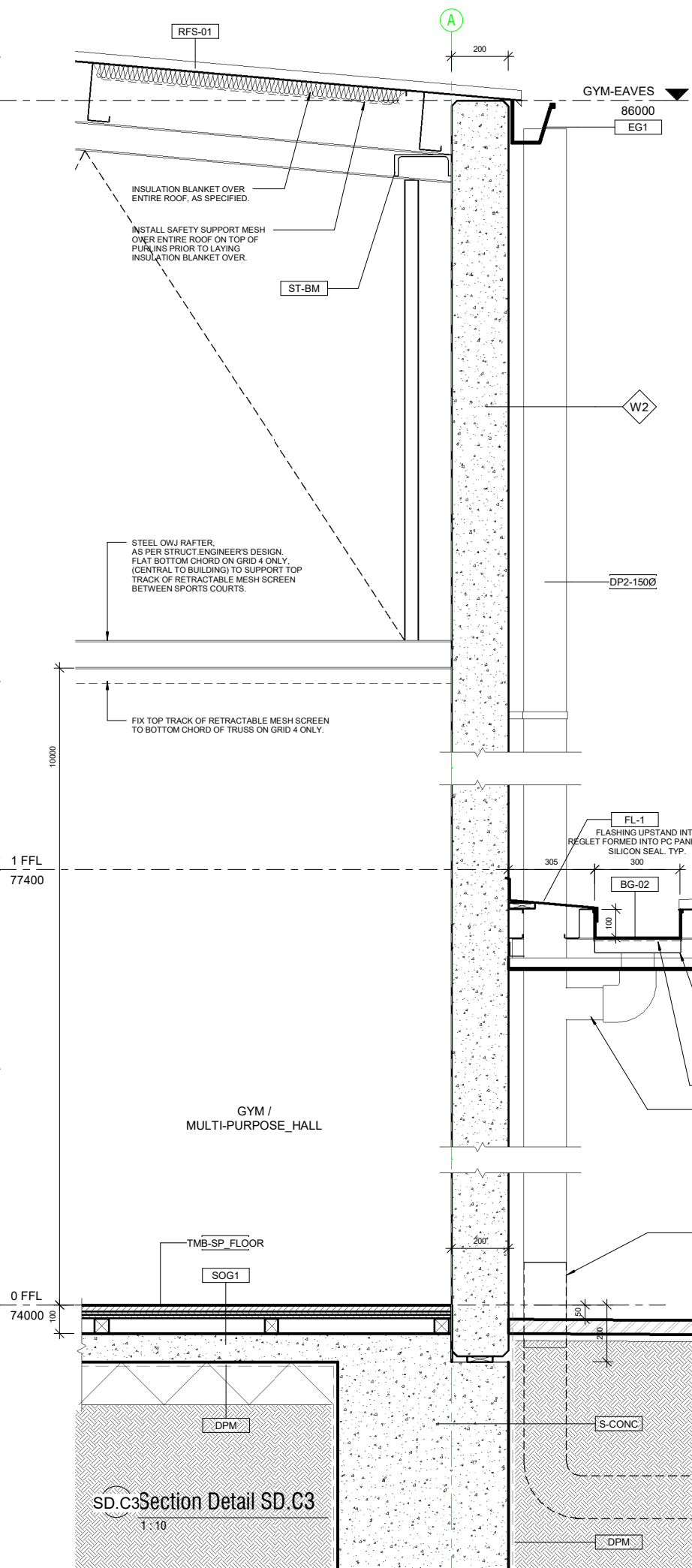
Date: 21/06/22
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 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419

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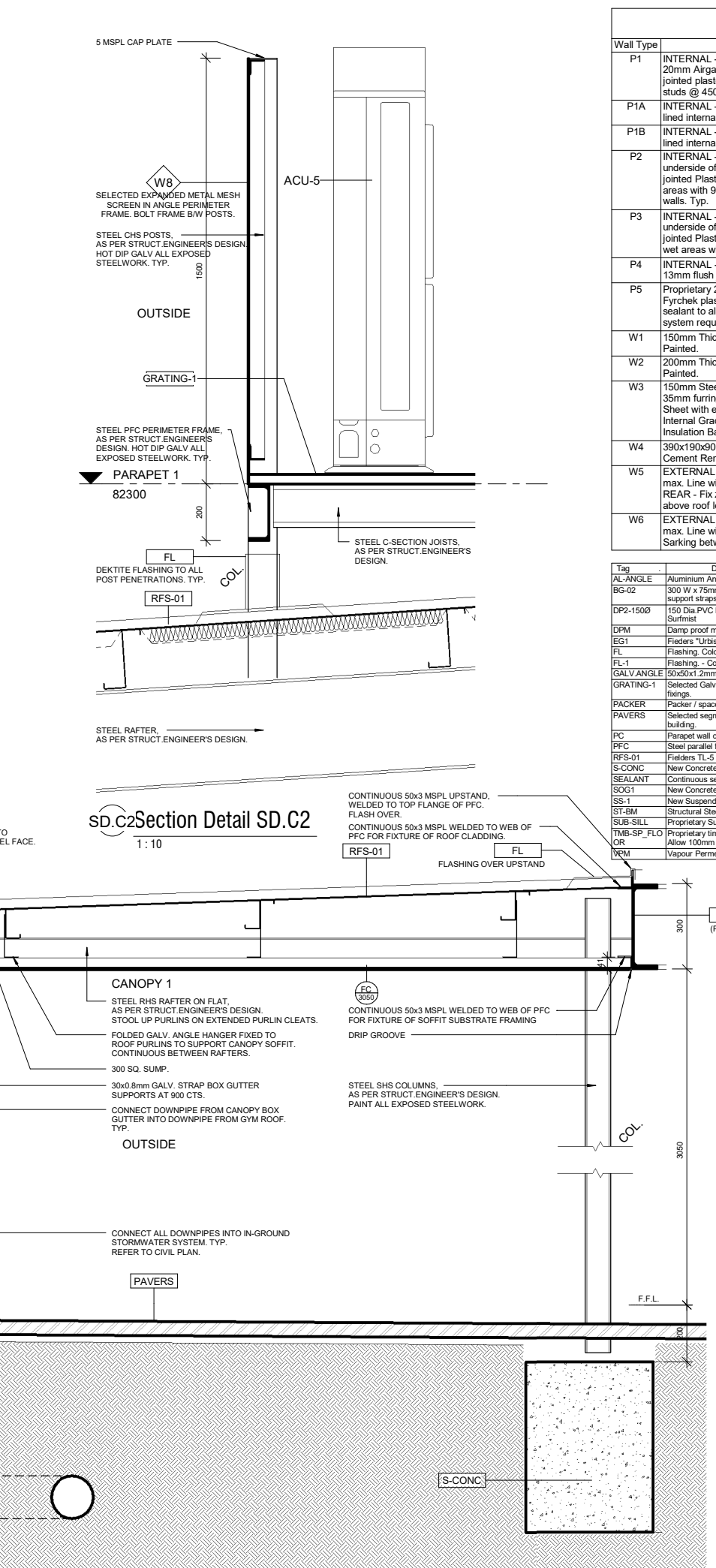
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SD.C1 Section Detail SD.C1
1:10



SD.C3 Section Detail SD.C3
1:10



SD.C2 Section Detail SD.C2
1:10

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheeting with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	300x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surfmit.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 30x0.8mm Galv support strips at 900 cts max. 1 in 200 Fall to sumps.
DP2-1500	150 Dia PVC Downpipe. Connect to in-ground storwater system. Painted. Colorbond Surfmit
DPM	Damp proof membrane
EG1	Fielders 'Urbis' Eaves Gutter. Colorbond Surfmit to match existing adjoining Building.
FL	Flashing. Colorbond Surfmit where visible. Zincalume where not visible.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surfmit.
GALV ANGLE	50x50x1.2mm Folded Galvanised Angle
GRATING-1	Selected Galv. floor grating system fixed to structural steel framing / joist with proprietary fixings.
PACKER	Packer / spacer, to suit.
PAVERS	Selected segmented pavers on sand sub-base, to match existing pavers. Fall away from building.
PC	Parapet wall capping - Colorbond to match existing adjoining Building. Colour: Surfmit.
PFC	Steel parallel flange channel, as per Struct.Eng Design.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
S-CONC	New Concrete Slab / Footing, as per Struct.Eng Design.
SEALANT	Continuous sealant
SOG1	New Concrete Slab / Footing on ground, as per Struct.Eng Design.
SS-1	New Suspended Concrete Slab, as per Struct.Eng Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng Design.
SUB-SILL	Proprietary Sub sill to glazing framing system
TMB-SP_FLOOR	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setdown to concrete floor slab.
VPM	Vapour Permeable Membrane

2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
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Drawing
SECTION DETAILS - SHEET 2



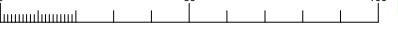
16-22 Erudina Ave, Edwardstown S.A. 5039
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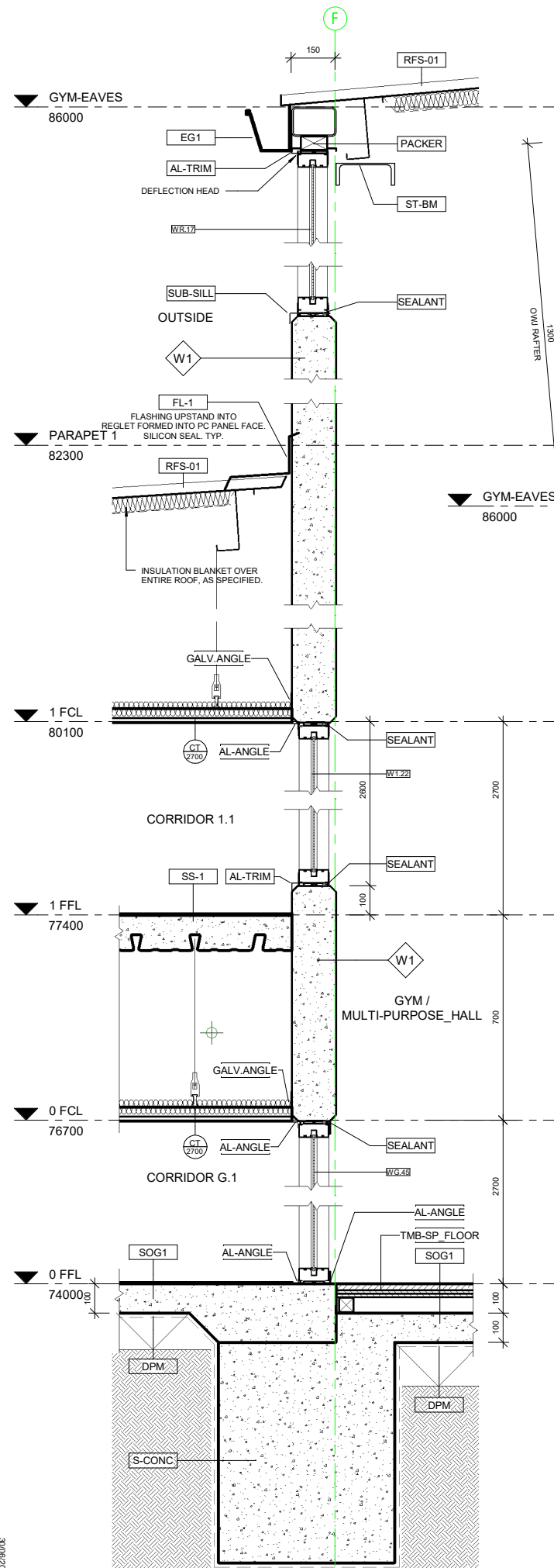
Date: 21/06/22
 Drawn:
 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419

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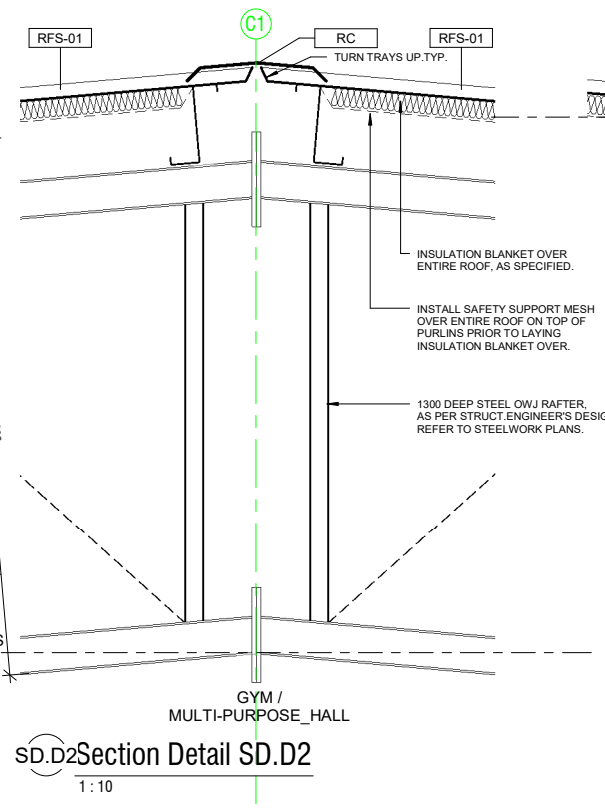
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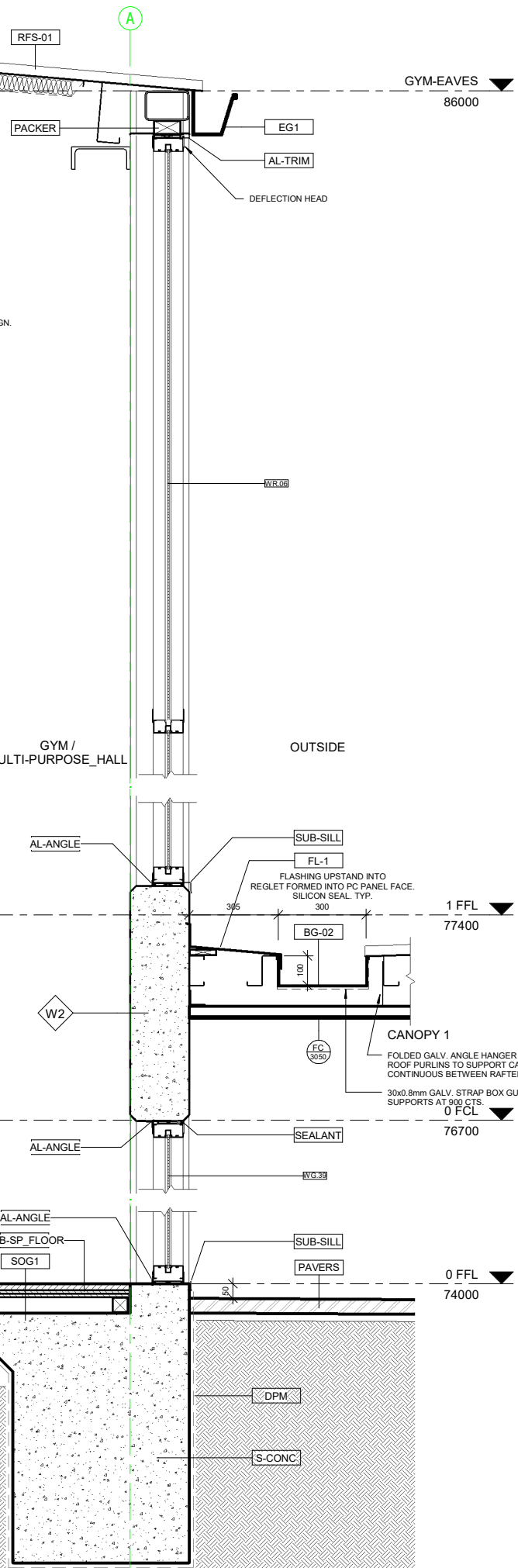




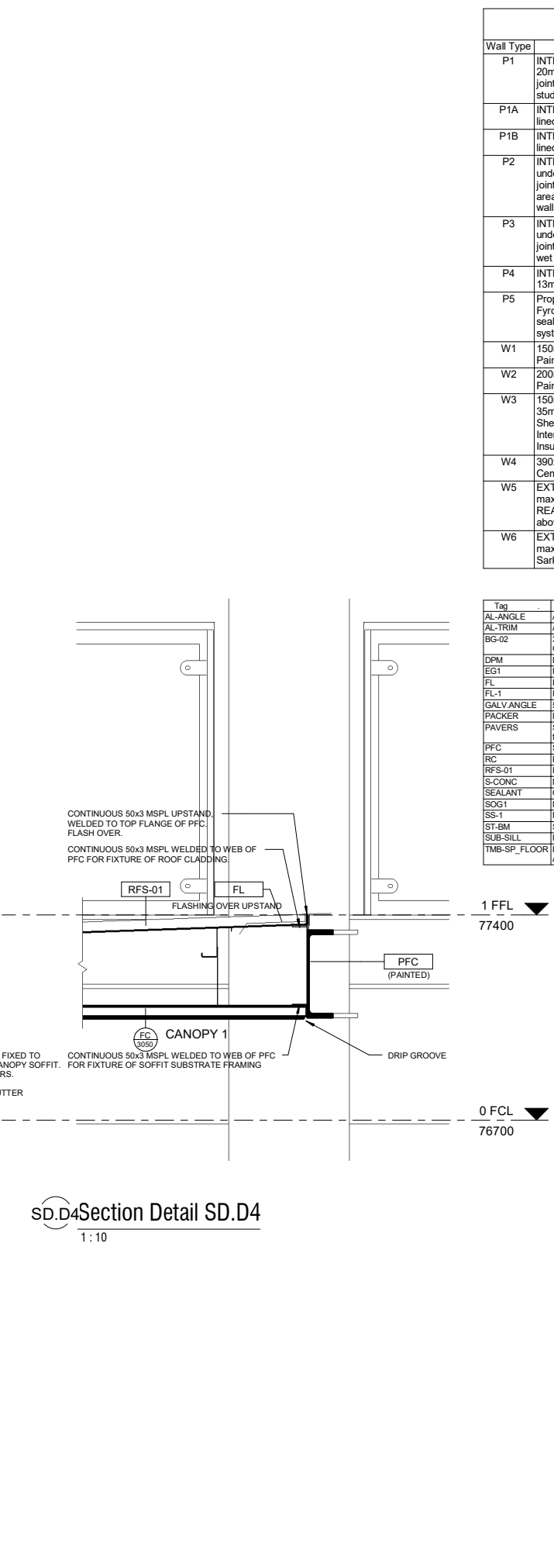
SD.D1 Section Detail SD.D1
1:10



SD.D2 Section Detail SD.D2
1:10



SD.D3 Section Detail SD.D3
1:10



SD.D4 Section Detail SD.D4
1:10

Wall Schedule	
Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation Batt to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 insulation
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
AL-TRIM	Aluminium Trim / Cover Plate, to match glazing framing.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 30x0.8mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
DPM	Damp proof membrane
EG1	Fielders "Urbs" Eaves Gutter. Colorbond Surf. mist to match existing adjoining Building.
FL	Flashing. Colorbond Surf. mist where visible. Zincalume where not visible.
FL-1	Flashing. - Colorbond to match existing adjoining Building. Colour: Surf. mist.
GALV ANGLE	50x50x1.2mm Folded Galvanised Angle
PACKER	Packer / spacer, to suit.
PAVERS	Selected segmented pavers on sand sub-base, to match existing pavers. Fall away from building.
PFC	Steel parallel flange channel, as per Struct. Eng. Design.
RC	Ridge capping - Zincalume to match Roofing.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
S-CONC	New Concrete Slab / Footing, as per Struct. Eng. Design.
SEALANT	Continuous sealant
SOG1	New Concrete Slab / Footing on ground, as per Struct. Eng. Design.
SS-1	New Suspended Concrete Slab, as per Struct. Eng. Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct. Eng. Design.
SUB-SILL	Proprietary Subsill to glazing framing system
TMB-SP_FLOOR	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setback to concrete floor slab.

2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A.
 5144

Drawing
SECTION DETAILS - SHEET 3

TONKIN design
SCHUTZ build
 16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 21/06/22
 Drawn: _____
 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419

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Wall Schedule

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batts to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batts to all internal walls. Typ.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surfist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sumps.
DPM	Damp proof membrane
EG1	Fielders "Urbs" Eaves Gutter. Colorbond Surfist to match existing adjoining Building.
FL	Flashing. Colorbond Surfist where visible. Zincalume where not visible.
GALV-ANGLE	50x50x1.2mm Fished Galvanised Angle
GRATING-1	Selected Galv. floor grating system fixed to structural steel framing / joist with proprietary fixings.
PACKER	Packer / spacer, to suit.
PC	Parapet wall capping. - Colorbond to match existing adjoining Building. Colour: Surfist.
PFC	Steel parallel flange channel, as per Struct.Eng Design.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
S-CONC	New Concrete Slab / Footing, as per Struct.Eng Design.
SEALANT	Continuous sealant
SOG1	New Concrete Slab / Footing on ground, as per Struct.Eng Design.
SS-1	New Suspended Concrete Slab, as per Struct.Eng Design.
SS-3	New Suspended Concrete Slab, as per Struct.Eng Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng Design.
VPM	Vapour Permeable Membrane

2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A. 5144

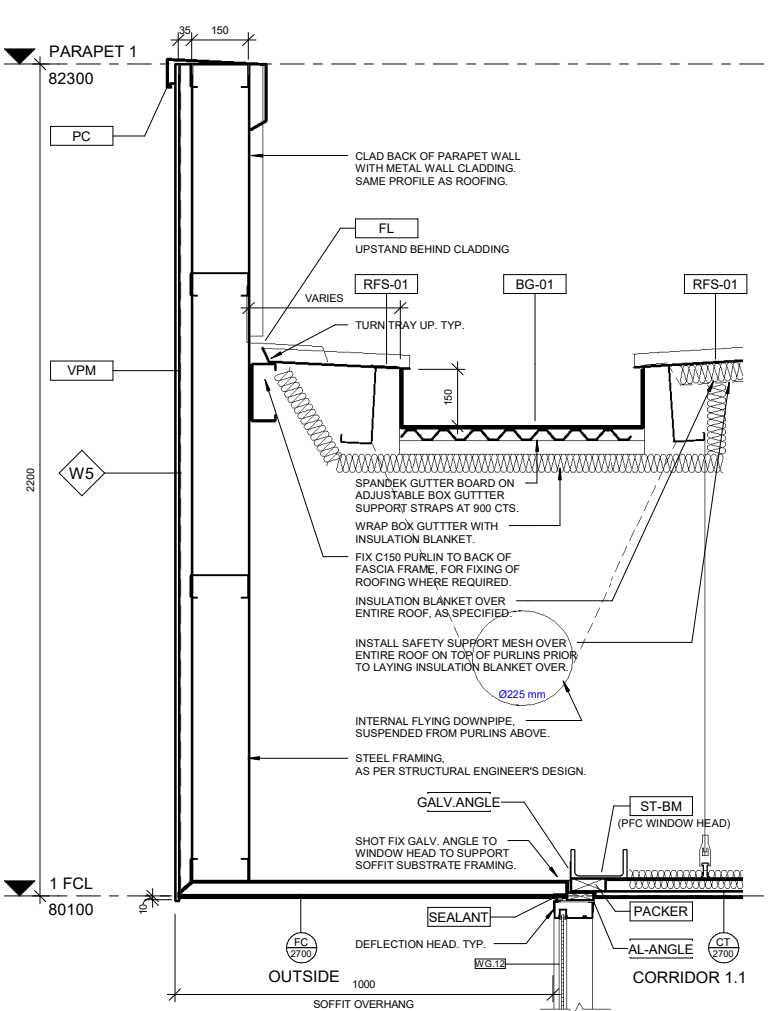
SECTION DETAILS - SHEET 4

TONKIN design
SCHUTZ build

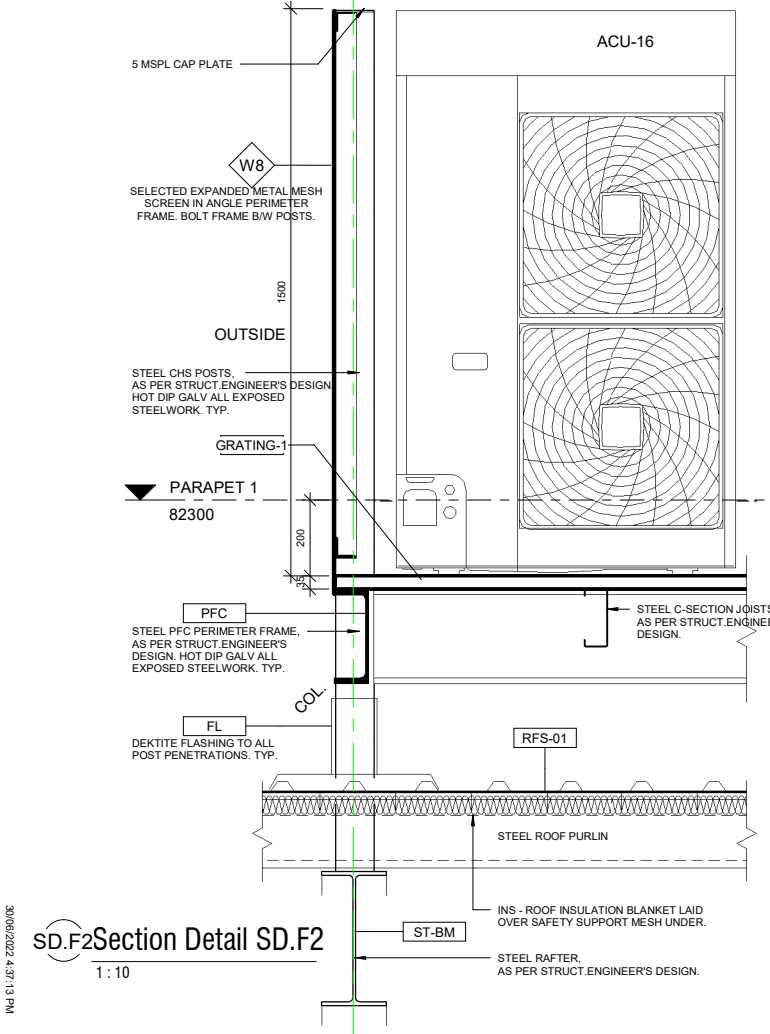
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Date: 21/06/22
 Drawn: _____
 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419

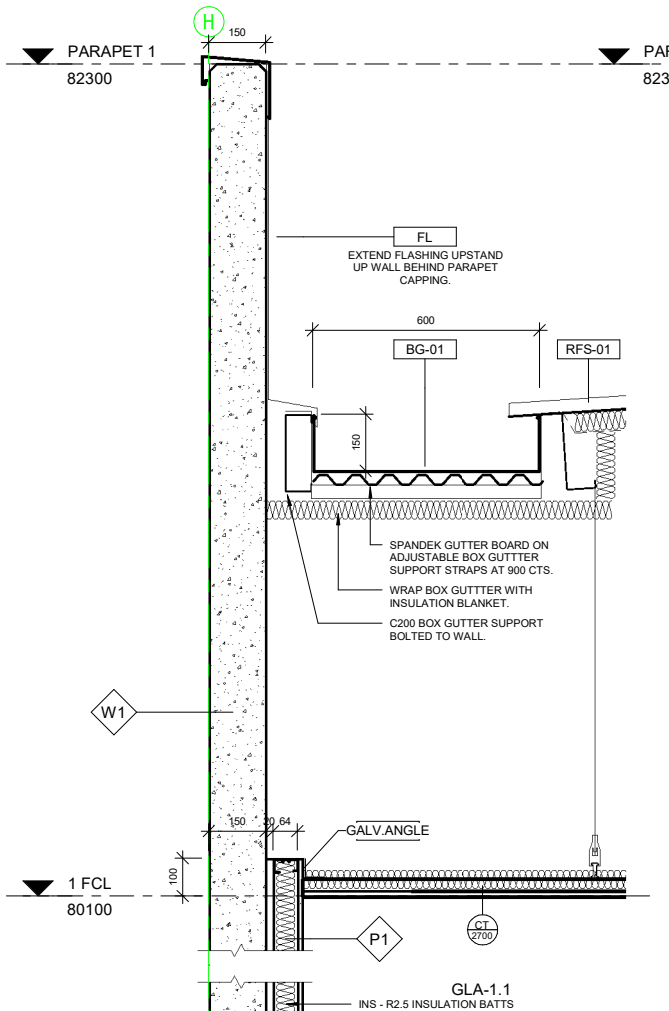
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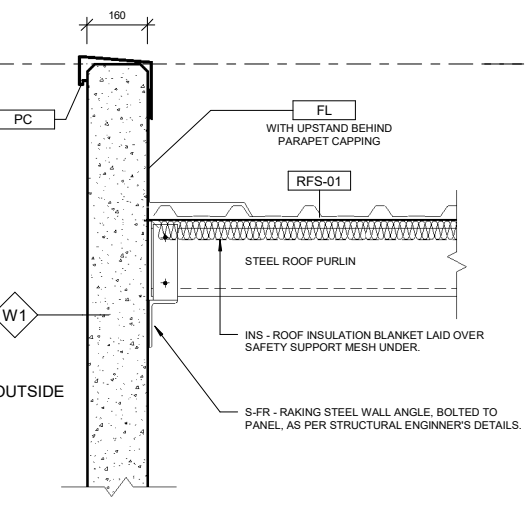
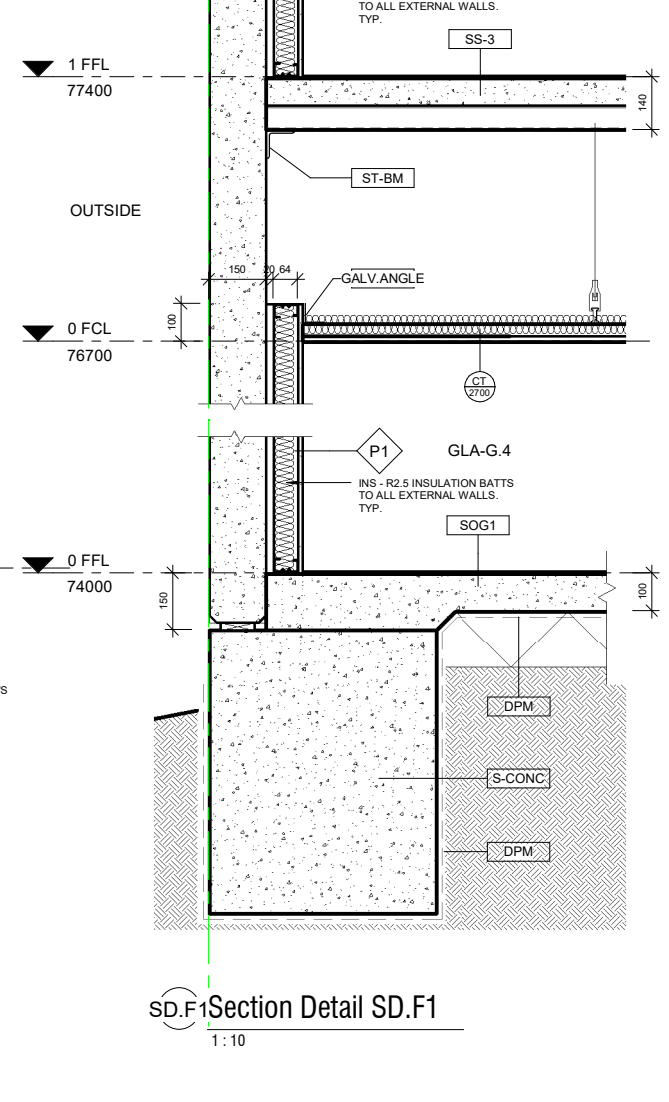
SD.E1 Section Detail SD.E1
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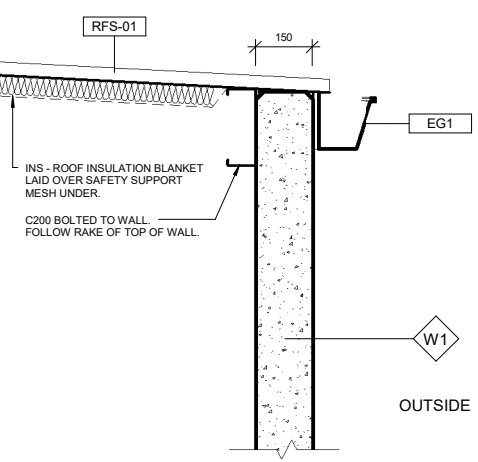
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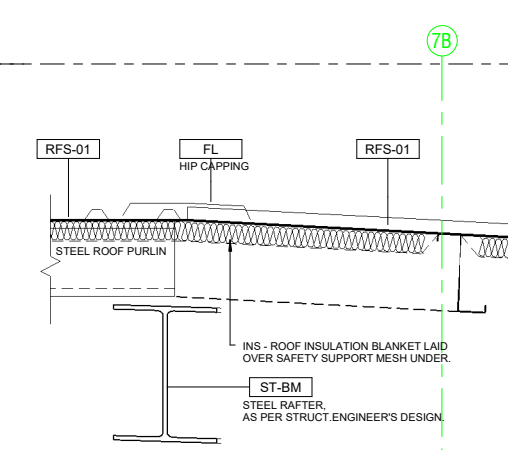
SD.F1 Section Detail SD.F1
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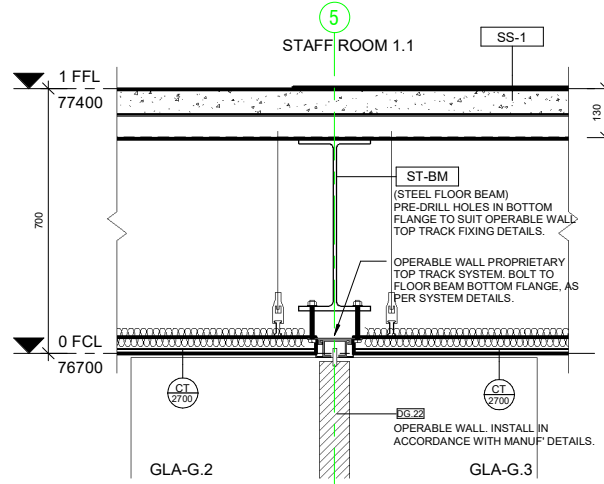
SD.G1 Section Detail SD.G1
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SD.G3 Section Detail SD.G3
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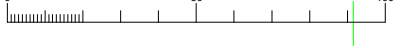


SD.G2 Section Detail SD.G2
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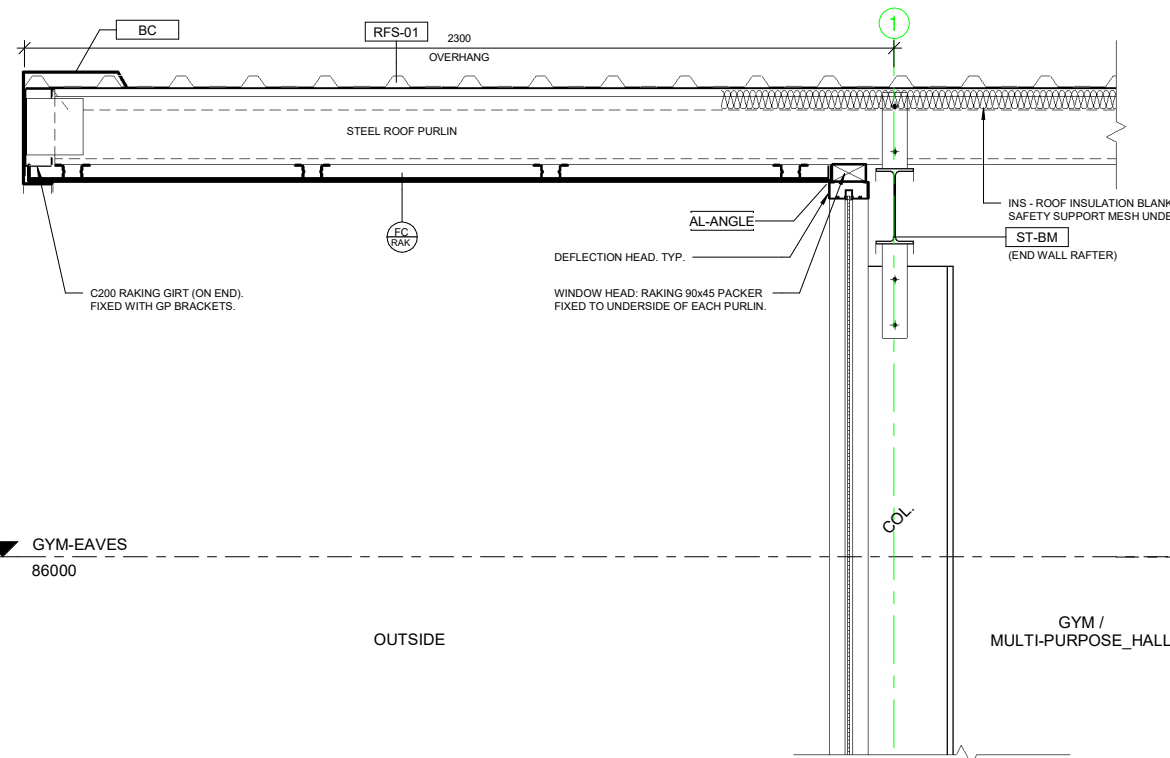


SD.G4 Section Detail SD.G4
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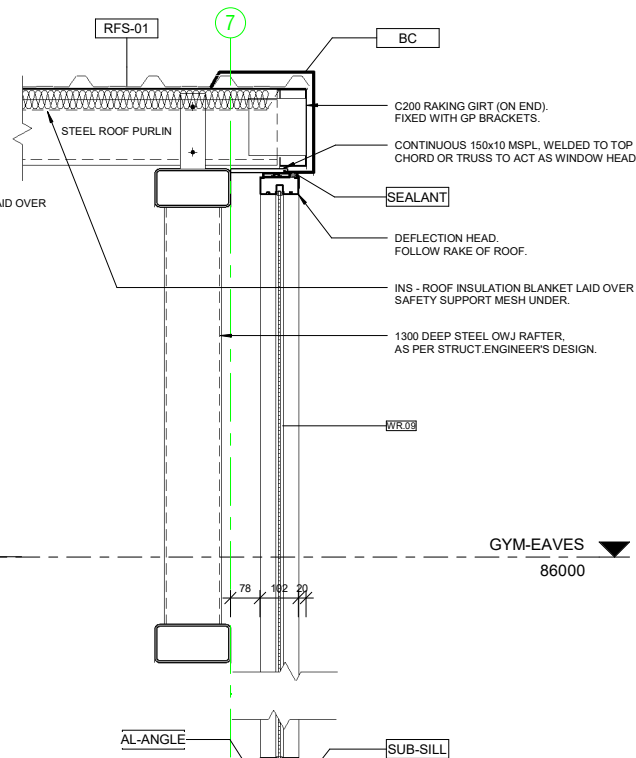
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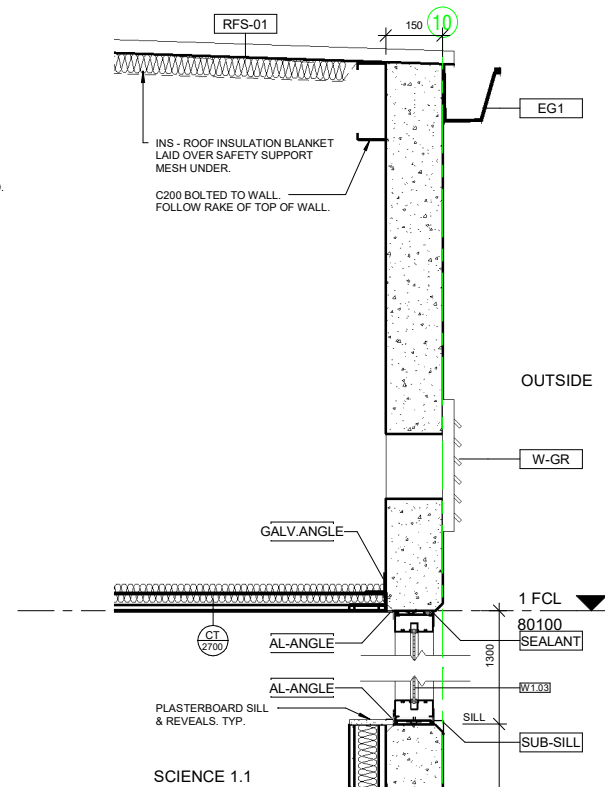
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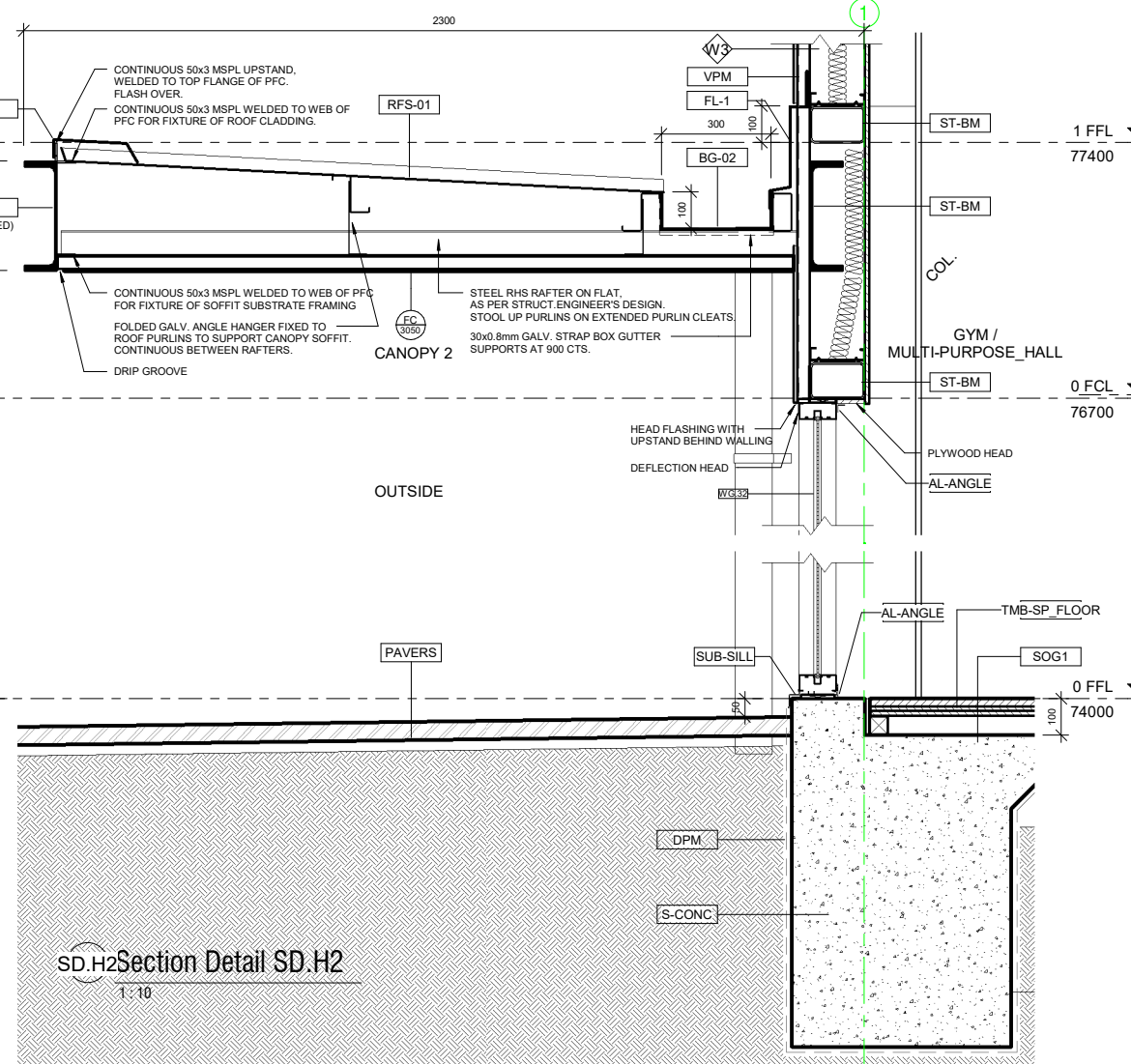
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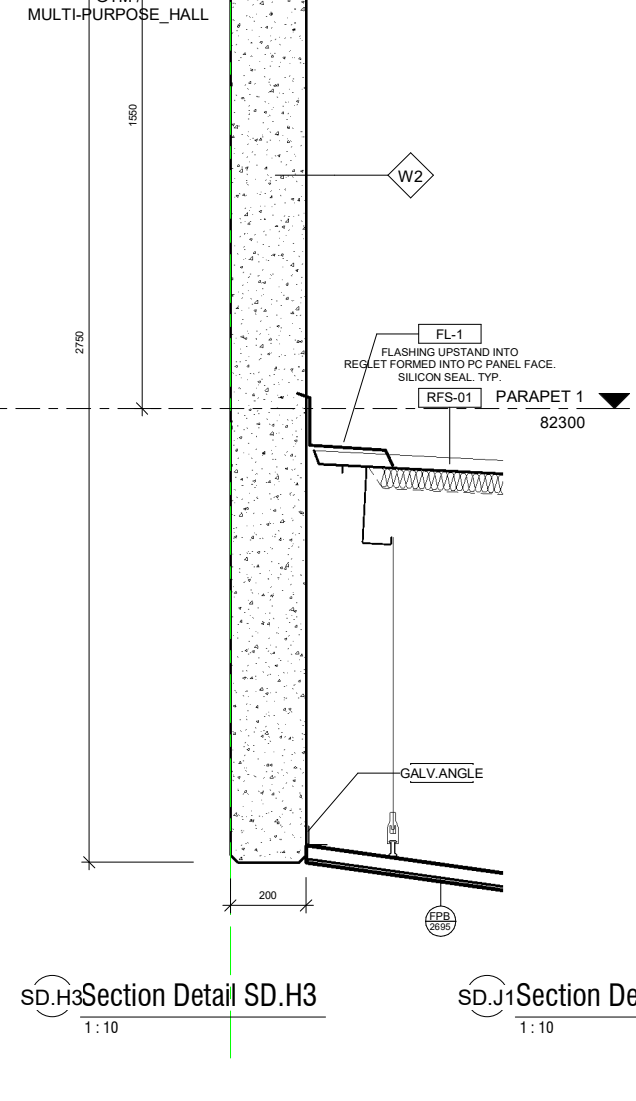
SD.H3 Section Detail SD.H3
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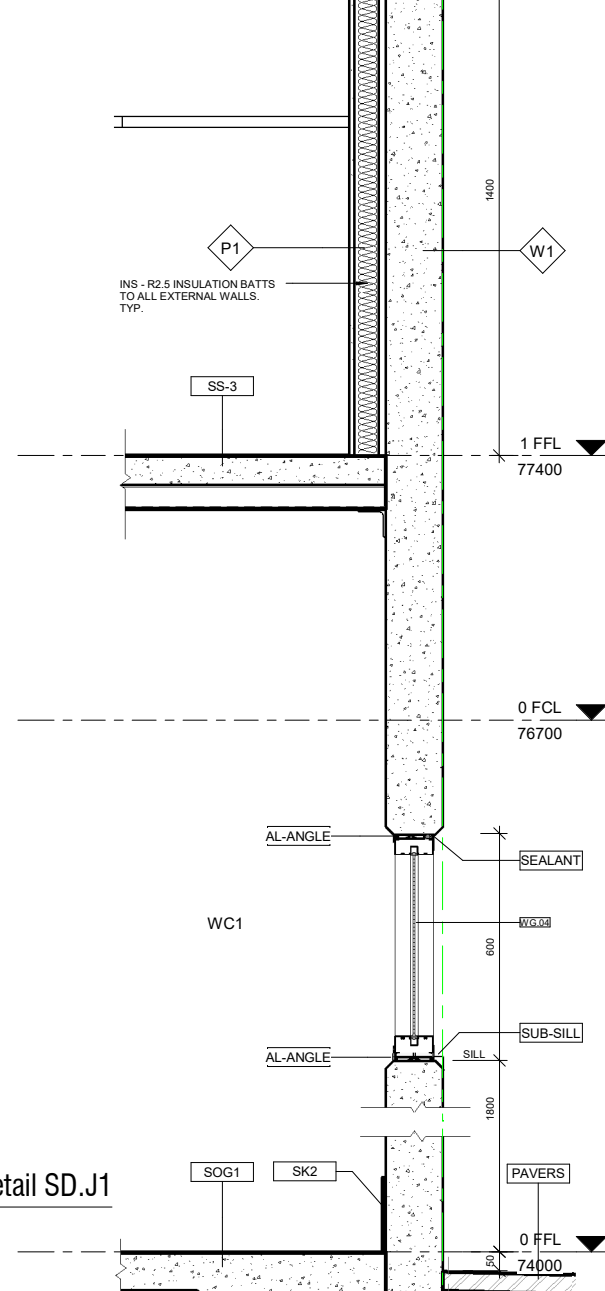
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SD.H2 Section Detail SD.H2
1:10



SD.H3 Section Detail SD.H3
1:10



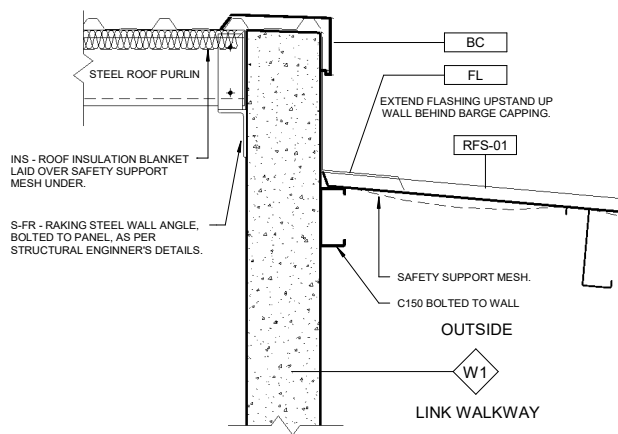
SD.J1 Section Detail SD.J1
1:10

Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation.
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batt to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted. PNT1 - Surfmit.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

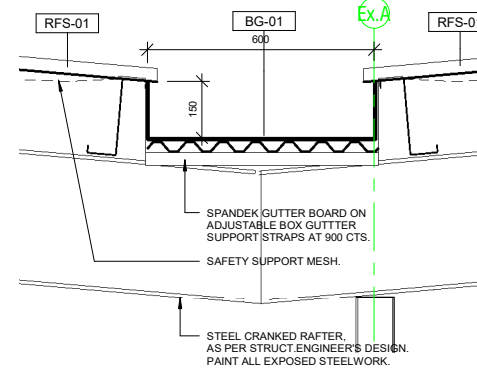
Tag	Description
AL-ANGLE	Aluminium Angle, to match glazing framing.
BC	Barge capping - Colorbond Surfmit to match existing adjoining Building.
BG-02	300 W x 75mm Deep Box gutter folded from 0.8mm zincalume sheeting. 30x0.8mm Galv support straps at 900 cts max. 1 in 200 Fall to sumps.
CP	Capping - Colorbond to match existing adjoining Building. Colour: Surfmit.
DPM	Damp proof membrane
EG1	Fieiders "Urbs" Eaves Gutter. Colorbond Surfmit to match existing adjoining Building.
FL-1	Flashing - Colorbond to match existing adjoining Building. Colour: Surfmit.
GALV ANGLE	50x50x1.2mm Folded Galvanised Angle
PAVERS	Selected segmented pavers on sand sub-base, to match existing pavers. Fall away from building.
PFC	Steel parallel flange channel, as per Struct.Eng Design.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
S-CONC	New Concrete Slab / Footing, as per Struct.Eng Design.
SEALANT	Continuous sealant
SK2	
SOG1	New Concrete Slab / Footing on ground, as per Struct.Eng Design.
SS-3	New Suspended Concrete Slab, as per Struct.Eng Design.
ST-BM	Structural Steel Framing (Beam / Rafter / Window Head), as per Struct.Eng Design.
SUB-SILL	Proprietary Subsill to glazing framing system
TMB-SP_FLOOR	Proprietary timber sprung sports flooring system, as per Flooring Contractors design. Allow 100mm setback to concrete floor slab.
VPM	Vapour Permeable Membrane
W-GR	Wall mounted grille. Refer to Mechanical drawings

2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22
 Issue Amendments Date
 Project
BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A. 5144
 Drawing
SECTION DETAILS - SHEET 5

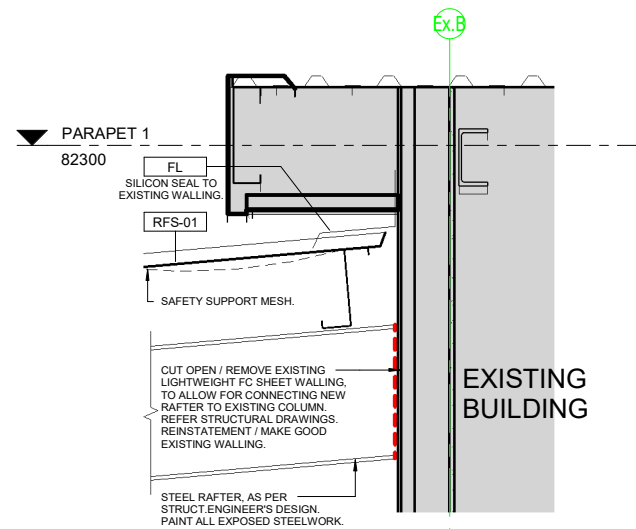
TONKIN design
SCHUTZ build
 16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic
 Date: 21/06/22
 Drawn:
 Scale: 1:10 (@ A1) or (@ A3)
 Project Number: 0419
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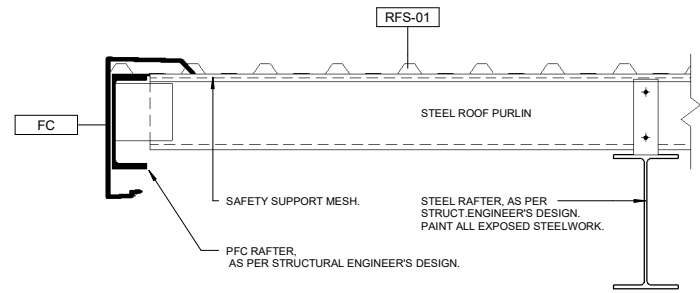
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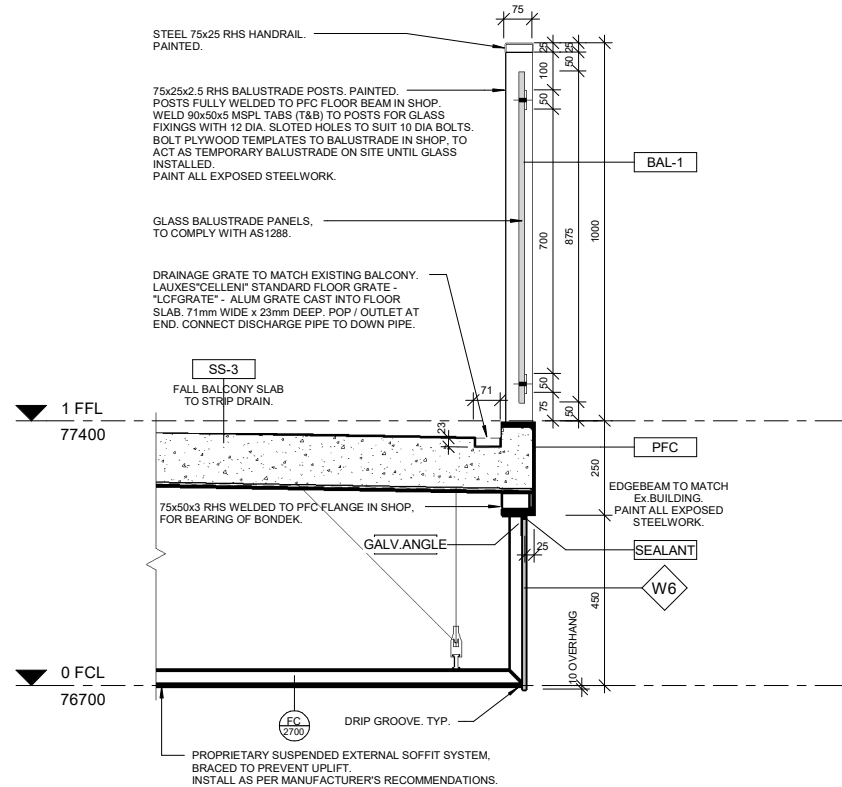
SD.K2 Section Detail SD.K2
1:10



SD.K3 Section Detail SD.K3
1:10



SD.L1 Section Detail SD.L1
1:10



SD.L2 Section Detail SD.L2
1:10

Wall Schedule	
Wall Type	Description
P1	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max. 20mm Airgap against panel. Line internally with 1 layer 13mm flush jointed plasterboard. Moisture resistant P/board to all wet areas with studs @ 450 cts max. R2.5 Insulation batts to all external walls.
P1A	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 13mm flush jointed plasterboard.
P1B	INTERNAL - 64mm Steel stud partition system. Studs @ 600cts max lined internally with 1 layer of 12mm Plywood. Internal grade. Sealed.
P2	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard both sides. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation Batts to all internal walls. Typ.
P3	INTERNAL - 92mm Steel stud partition system. Studs @ 600cts max to underside of slab or structure above. Line with 1 layer 13mm flush jointed Plasterboard to one side only. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max. R1.5 Insulation
P4	INTERNAL - 35mm Furring Channel @ 600cts max, lined with 1 layer of 13mm flush jointed plasterboard.
P5	Proprietary 2 Hour Fire Rated Plasterboard system - Line with 3 x 13mm Fyrchek plasterboard. Full height to underside of floor slab above. Fire sealant to all junctions and abutting other surfaces. Install as per Manuf' system requirements.
W1	150mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W2	200mm Thick Precast Concrete Panel Wall. Class 2 - Trowel Finish. Painted.
W3	150mm Steel Stud Partition System. Studs at 600 cts max. External - Fix 35mm furring channels to studwork and line with 9mm Fibre Cement Sheet with expressed joints. Painted. Internal - Line with 12mm Plywood. Internal Grade. Seal. Install Sarking behind FC sheet and R2.5 Insulation Batts to external walls.
W4	390x190x90mm Concrete Blockwork in a running bond pattern. 10mm Cement Render to match adjacent piers. Painted: PNT1 - Surf. mist.
W5	EXTERNAL - Fix 35mm furring channels to fascia framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. REAR - Fix zincalume metal cladding (Fielders TL-5) to rear of fascia above roof level. Flash onto roofing.
W6	EXTERNAL - Fix 35mm furring channels to substrate framing at 600 cts max. Line with 9mm Fibre Cement Sheet with expressed joints. Painted. Sarking between channels and substrate framing.

Tag	Description
BAL-1	Proprietary Glass Balustrade system, in accordance with AS1288. Posts at 2m cts max. welded to PFC.
BC	Barge capping - Colorbond Surf. mist to match existing adjoining Building.
BG-01	600 W x 150mm Deep Box gutter folded from 0.8mm zincalume sheeting. Spandek gutter board on adjustable box gutter support straps at 900 cts max. 1 in 200 Fall to sump.
FC	Fascia capping - Colorbond Surf. mist to match existing adjoining Building.
FL	Flashing. Colorbond Surf. mist where visible. Zincalume where not visible.
GALV ANGLE	50x50x1.2mm Folded Galvanised Angle
PFC	Steel parallel flange channel, as per Struct. Eng. Design.
RFS-01	Fielders TL-5 Zincalume Metal roof cladding, to match existing adjoining Building.
SEALANT	Continuous sealant
SS-3	New Suspended Concrete Slab, as per Struct. Eng. Design.

2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview, S.A. 5144		

Drawing
SECTION DETAILS - SHEET 6

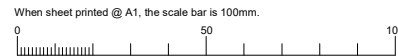
TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
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Fax (08) 8277 2255
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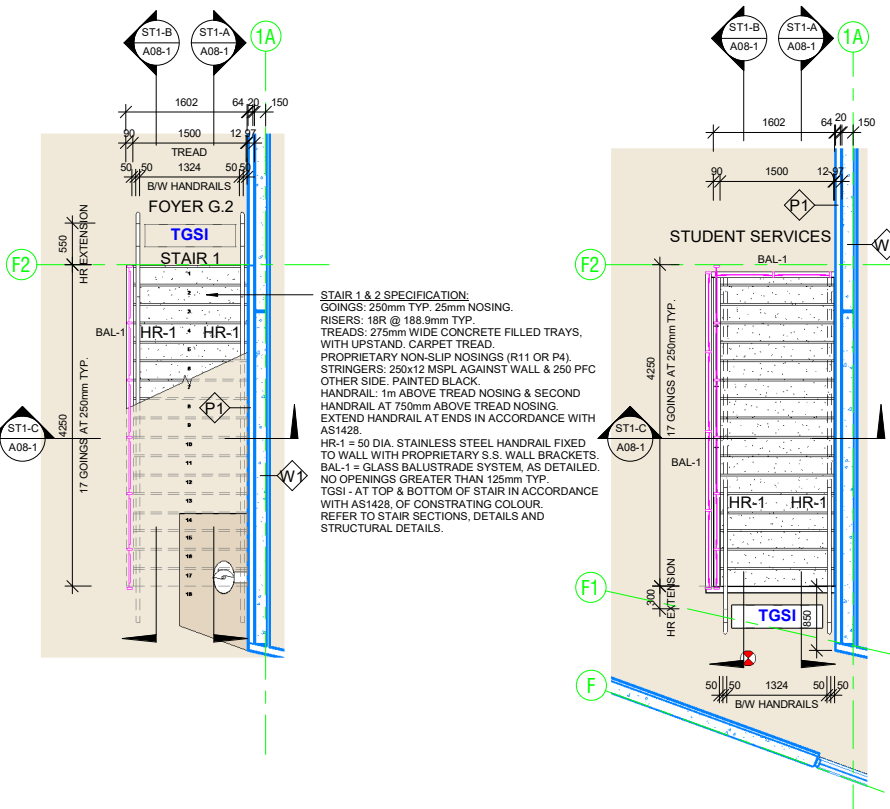
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Project Number: 0419

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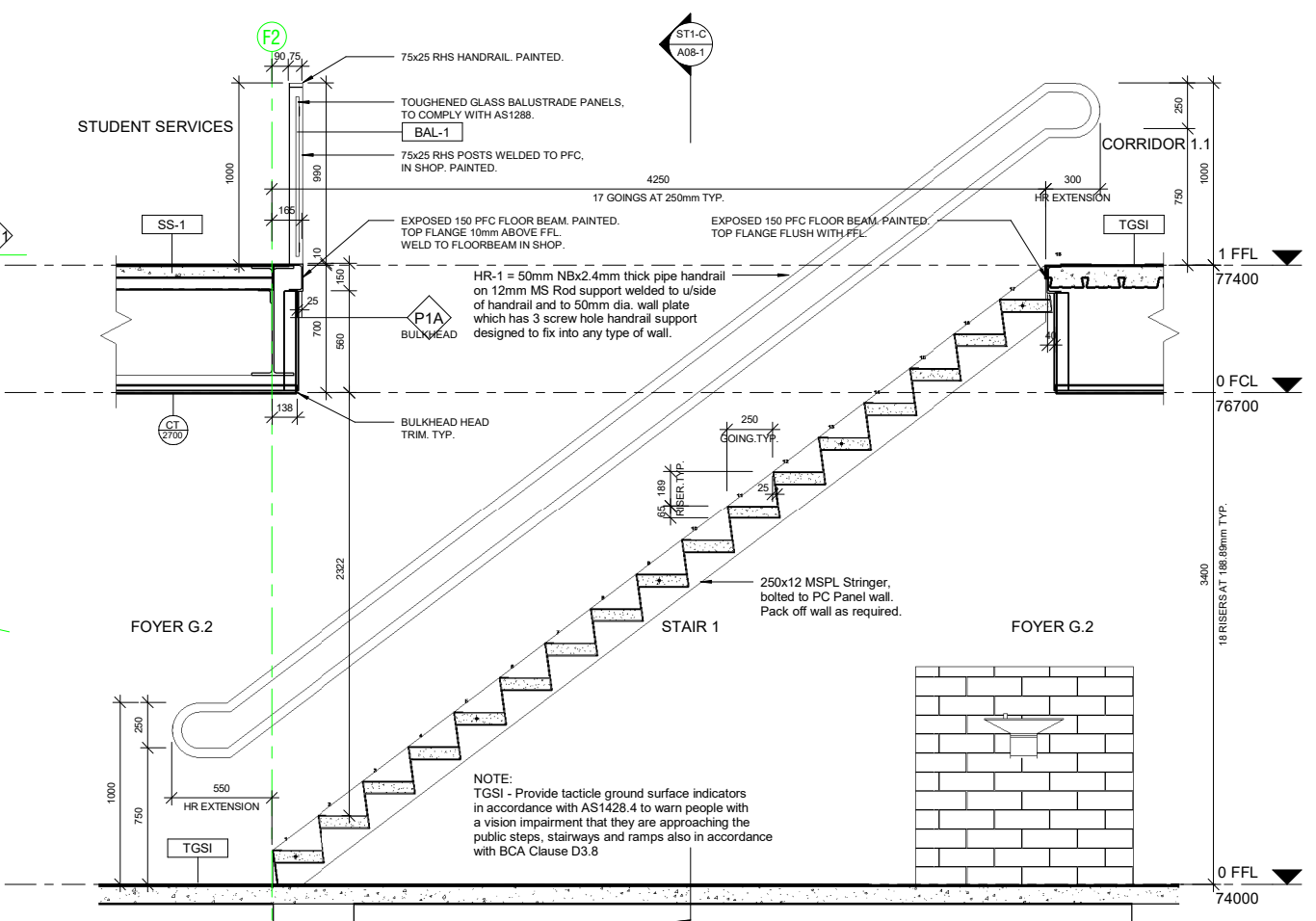


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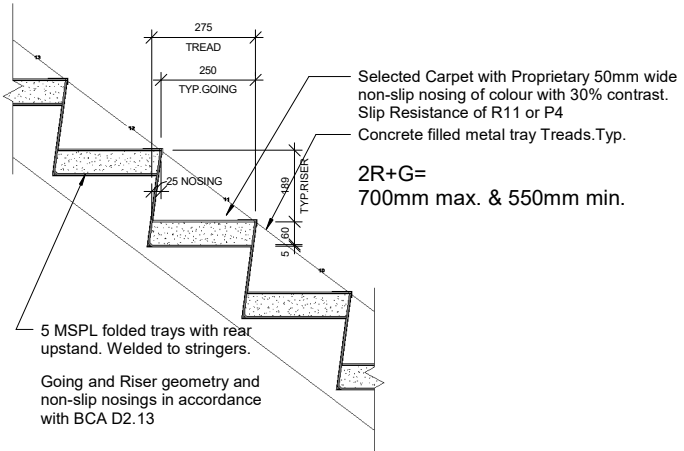


S1-G STAIR 1- GROUND FLOOR
1:50

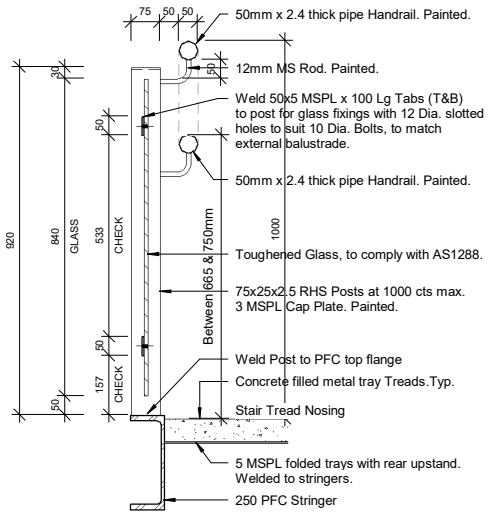
S1-1 STAIR 1- FIRST FLOOR
1:50



ST1-A Stair 1- A
1:20



ST-D1 TYP. STAIR TREAD DETAIL 1
1:10



ST-D2 BAL-1 BALUSTRADE DETAIL
1:10

Stair treads to have nosings not less than 50mm and not greater than 75mm in a colour contrasting with the background and risers of opaque construction in accordance with BCA-D3.3 and AS1428.1, clause 9.1 Non-Slip finish to stair treads and landing to be R11 or (P4), in accordance with BCA - table 2.14

- NOTES:**
- Floor to Floor:** 3400mm max. (189x18=3400mm)
 - Riser Height:** 115mm min. - 190mm max.
 - Going Length:** 250mm min. - 355mm max.
 - Handrail Height:** 1000mm Max. above stair nosing and a second handrail at a height of 750mm for primary school children in a school environment.
 - Balustrade Height:** 1000mm A.F.F.L.
 - Max. Gap:** 125mm max. gap in balustrade
 - Treads:** 5 MSPL bent to profile as detailed and welded to stringers
 - Stringers:** 250PFC for open stairs requiring posts & balustrade. 250x12 plate for closed stairs.
 - Handrail:** 48mm nom. bore x 2.4mm pipe handrail.
 - Posts:** Handrails in accordance with BCA - D2.17
 - Balustrade:** BAL-1 Glass Balustrade: 75x25x2.5 RHS Posts. Posts fully welded to PFC stringers. Weld 50x5 MSPL x 100 Lg tabs (T&B) to posts for glass fixings with 12 Dia. slotted holes to suit 10 Dia bolts. Toughened Glass panels, to comply with AS1288. Paint all exposed steelwork.
 - Finish:** Paint all exposed steelwork.
 - Colour:** Black. Painted high gloss enamel

ST1-C Stair 1- C
1:20

ST1-B Stair 1- B
1:20

Issue	Amendments	Date
3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22

Project: BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A. 5144

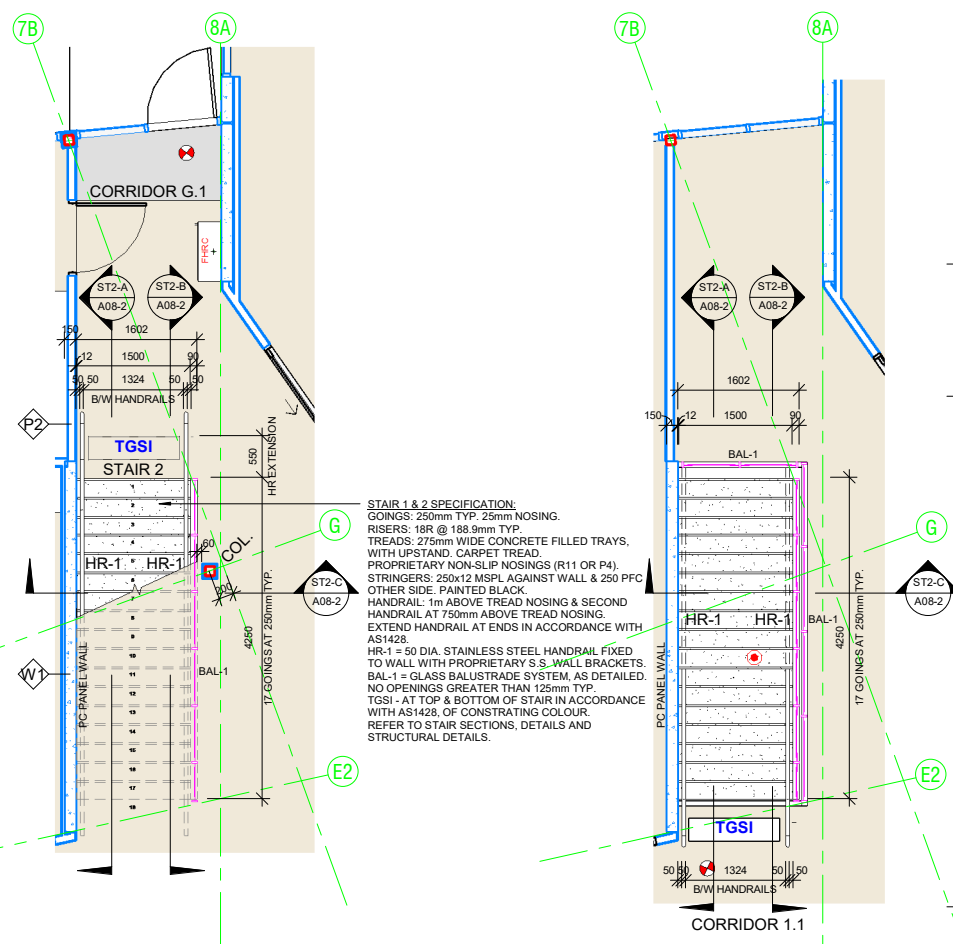
Drawing: **STAIR DETAIL SHEET 1**

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 02/06/22
 Drawn: _____
 Scale: As indicated (@ A1) or (@ A3)
 Project Number: 0419

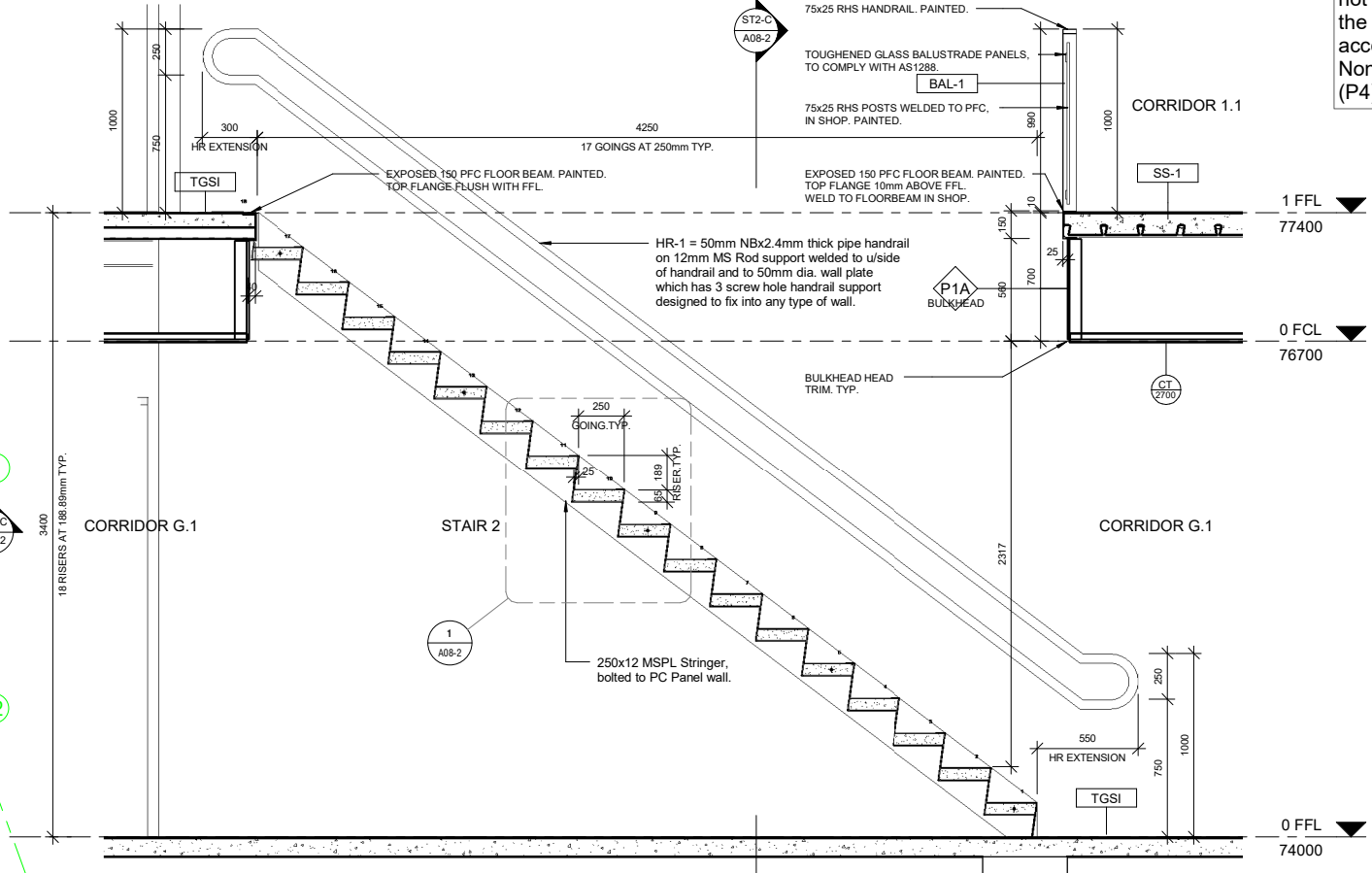
© COPYRIGHT Drawing Number: **A08-1.3**
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STAIR 1 & 2 SPECIFICATION:
 GOINGS: 250mm TYP. 25mm NOSING.
 RISERS: 188 @ 188mm TYP.
 TREADS: 275mm WIDE CONCRETE FILLED TRAYS, WITH UPSTAND, CARPET TREAD.
 PROPRIETARY NON-SLIP NOSINGS (R11 OR P4).
 STRINGERS: 250x12 MSPL AGAINST WALL & 250 PFC OTHER SIDE, PAINTED BLACK.
 HANDRAIL: 1m ABOVE TREAD NOSING & SECOND HANDRAIL AT 750mm ABOVE TREAD NOSING. EXTEND HANDRAIL AT ENDS IN ACCORDANCE WITH AS1428.
 HR-1 = 50 DIA. STAINLESS STEEL HANDRAIL FIXED TO WALL WITH PROPRIETARY S.S. WALL BRACKETS.
 BAL-1 = GLASS BALUSTRADE SYSTEM, AS DETAILED. NO OPENINGS GREATER THAN 125mm TYP.
 TGS1 - AT TOP & BOTTOM OF STAIR IN ACCORDANCE WITH AS1428. OF CONTRASTING COLOUR. REFER TO STAIR SECTIONS, DETAILS AND STRUCTURAL DETAILS.

S2-G STAIR 2 - GROUND FLOOR
1:50

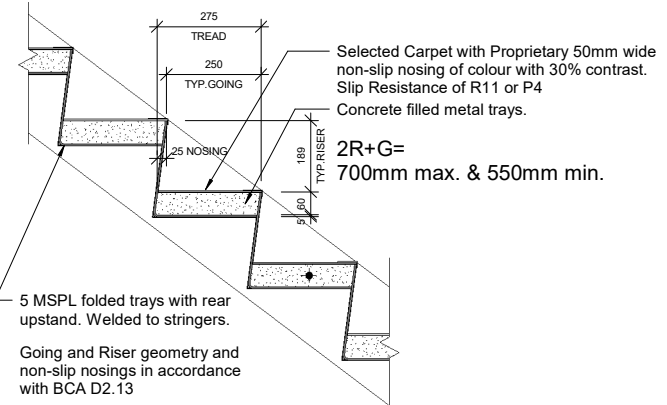
S2-1 STAIR 2 - FIRST FLOOR
1:50



ST2-A Stair 2 - A
1:20

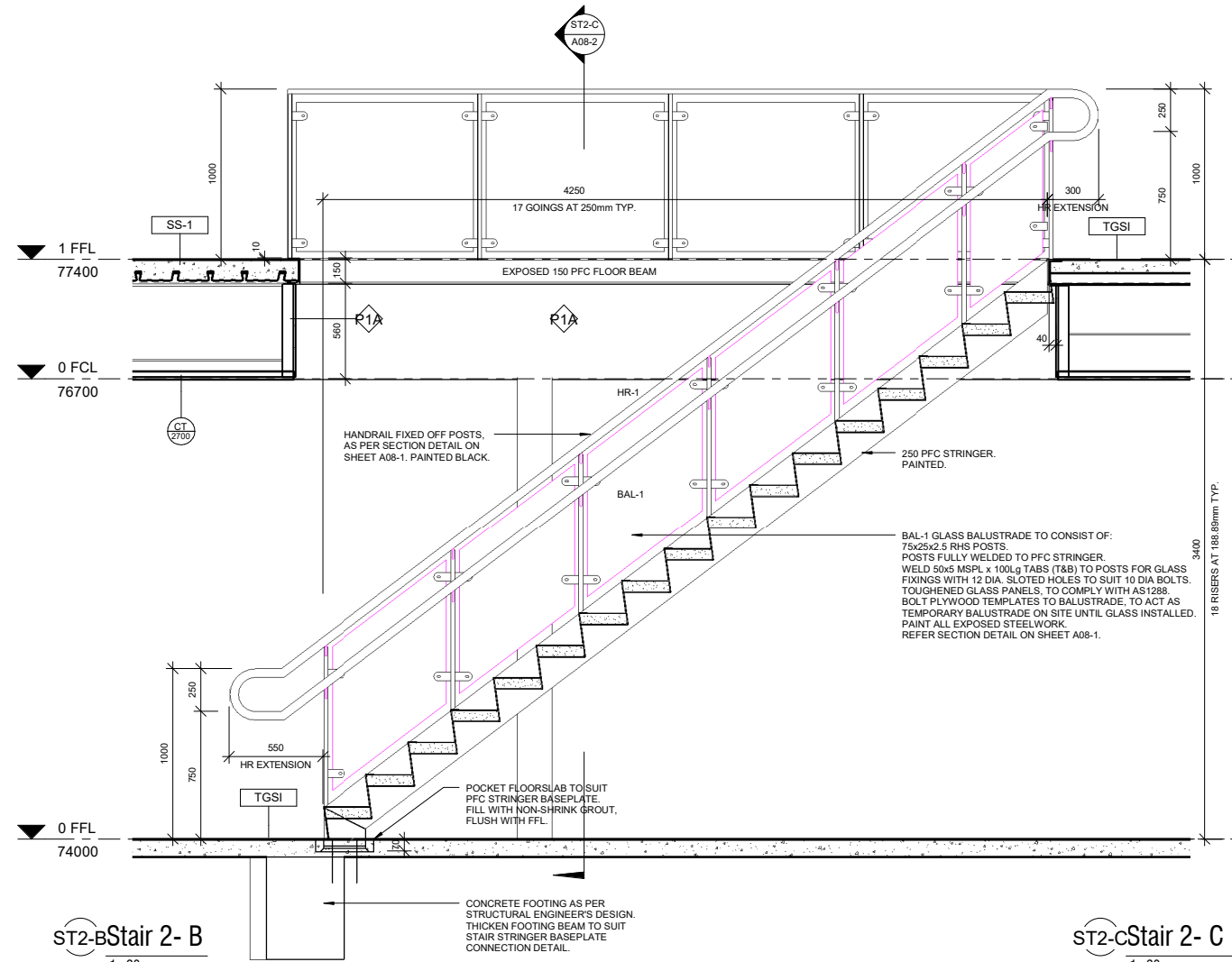
Stair treads to have nosings not less than 50mm and not greater than 75mm in a colour contrasting with the background and risers of opaque construction in accordance with BCA-D3.3 and AS1428.1, clause 9.1
 Non-Slip finish to stair treads and landing to be R11 or (P4), in accordance with BCA - table 2.14

- NOTES:**
- Floor to Floor:** 3400mm max. (189x18=3400mm)
 - Riser Height:** 115mm min. - 190mm max.
 - Going Length:** 250min. - 355 mm max.
 - Handrail Height:** 1000mm Max. above stair nosing and a second handrail at a height of 750mm for primary school children in a school environment.
 - Balustrade Height:** 1000mm A.F.F.L.
 - Max. Gap:** 125mm max. gap in balustrade
 - Treads:** 5 MSPL bent to profile as detailed and welded to stringers
 - Stringers:** 250PFC for open stairs requiring posts & balustrade. 250x12 plate for closed stairs.
 - Handrail:** 48mm nom. bore x 2.4mm pipe handrail.
 - Posts:** Handrails in accordance with BCA - D2.17
 - Balustrade:** BAL-1 Glass Balustrade: 75x25x2.5 RHS Posts. Posts fully welded to PFC stringers. Weld 50x5 MSPL x 100 Lg tabs (T&B) to posts for glass fixings with 12 Dia. slotted holes to suit 10 Dia bolts. Toughened Glass panels, to comply with AS1288. Paint all exposed steelwork.
 - Finish:** Paint all exposed steelwork.
 - Colour:** Black. Painted high gloss enamel

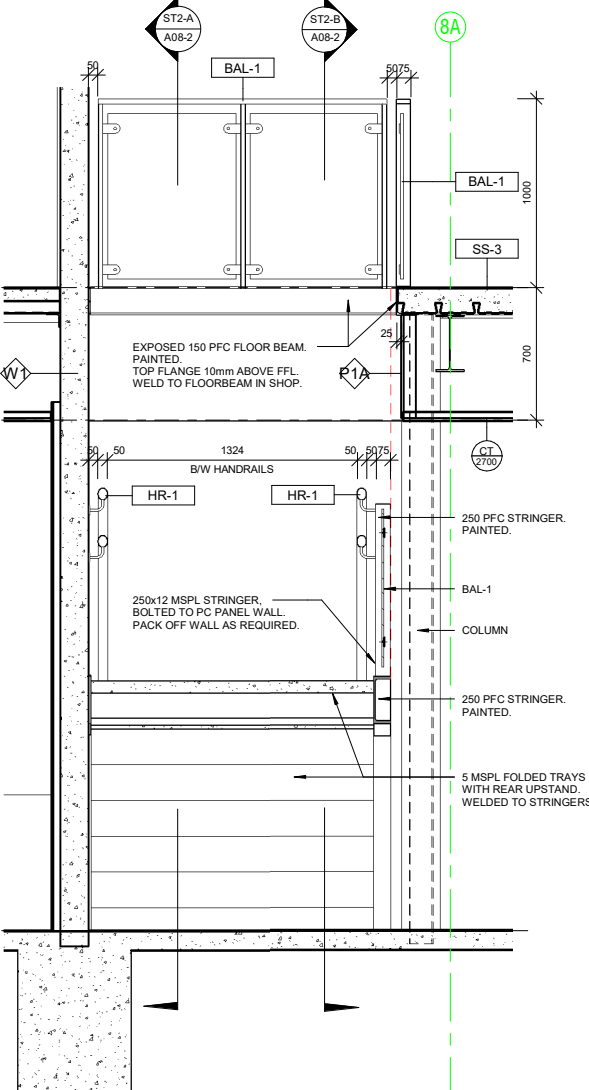


1 TYP. STAIR TREAD DETAIL 2
1:10

NOTE:
 BAL-1 TYPICAL BALUSTRADE DETAIL IS THE SAME AS STAIR 1. REFER TO DETAIL ON SHEET A08-1.



ST2-B Stair 2 - B
1:20



ST2-C Stair 2 - C
1:20

2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project: BCCC Stage 6 - Gym + GLA 14 Boucaut Avenue, Blakeview. S.A. 5144		

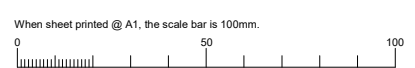
Drawing: **STAIR DETAIL SHEET 2**

TONKIN design
SCHUTZ build

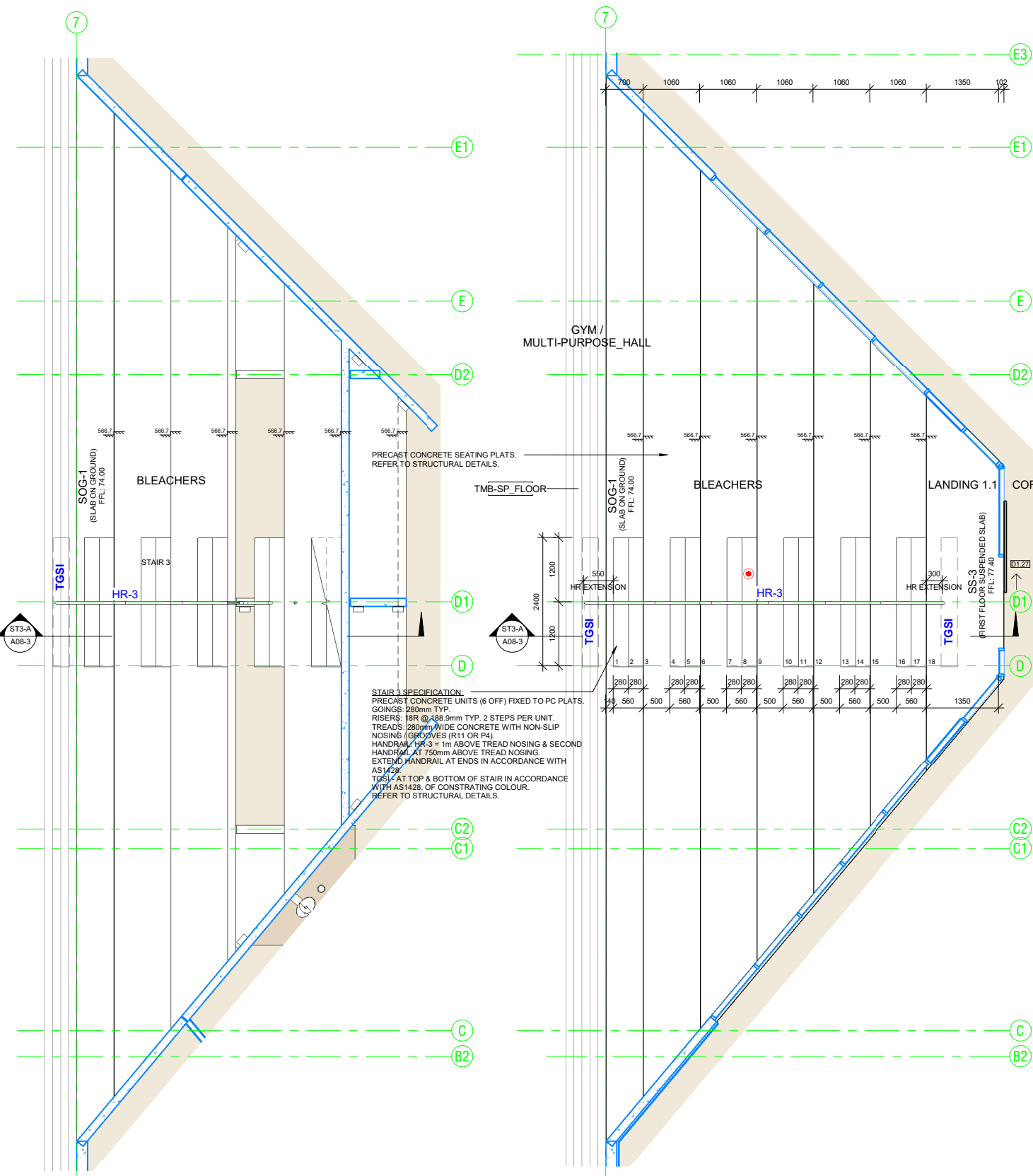
16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax(08) 8277 2255
 Commercial - Industrial - Domestic

Date: 02/06/22
 Scale: As indicated (@ A1) or (@ A3)
 Project Number: 0419

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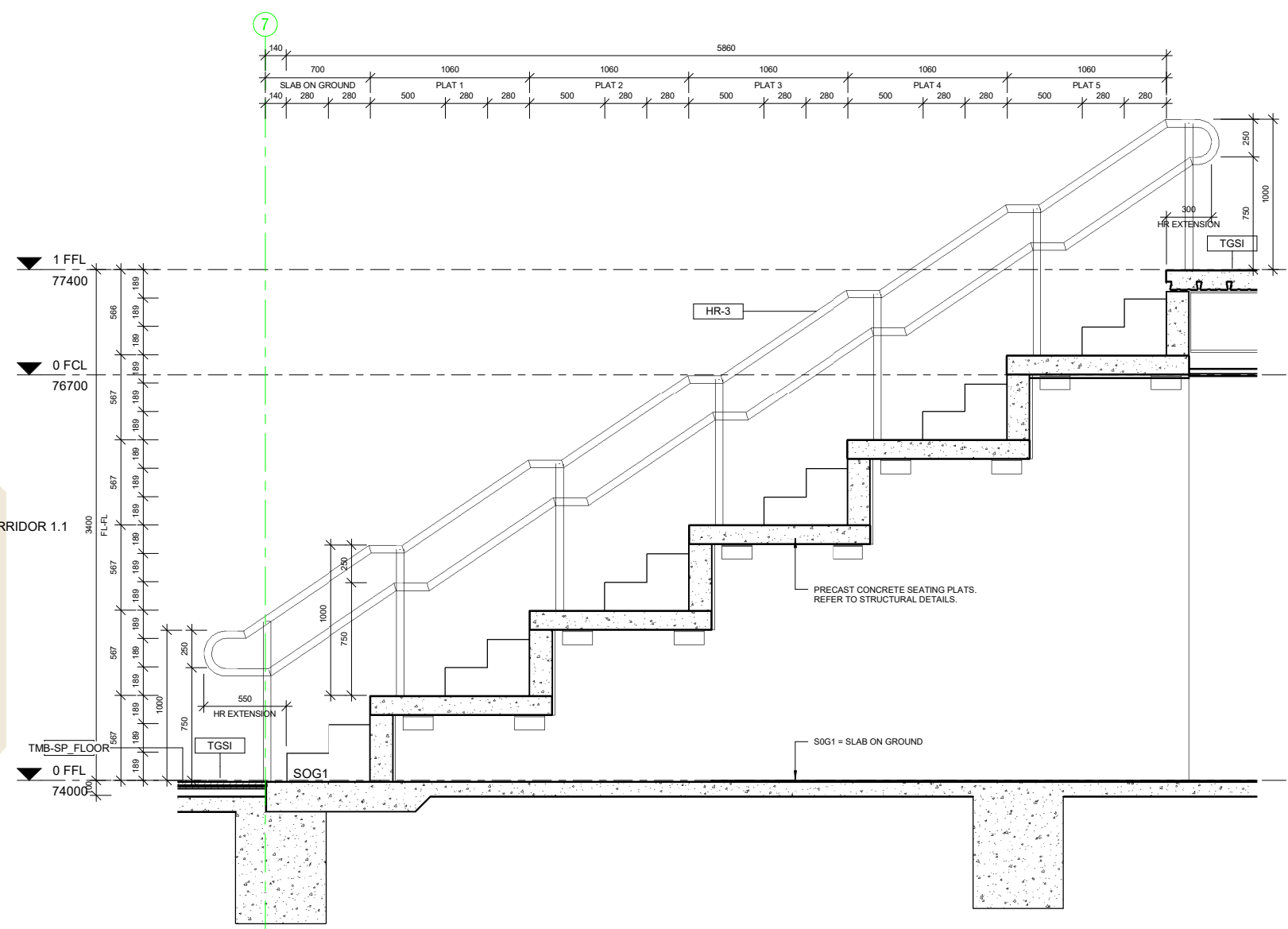


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S3-G STAIR 3 - GROUND FLOOR
1:50

S3-1 STAIR 3 - FIRST FLOOR
1:50



ST3-A Stair 3 - A
1:20

Issue	Amendments	Date
3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22

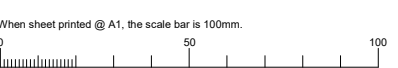
Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A.
 5144

Drawing
STAIR DETAIL SHEET 3

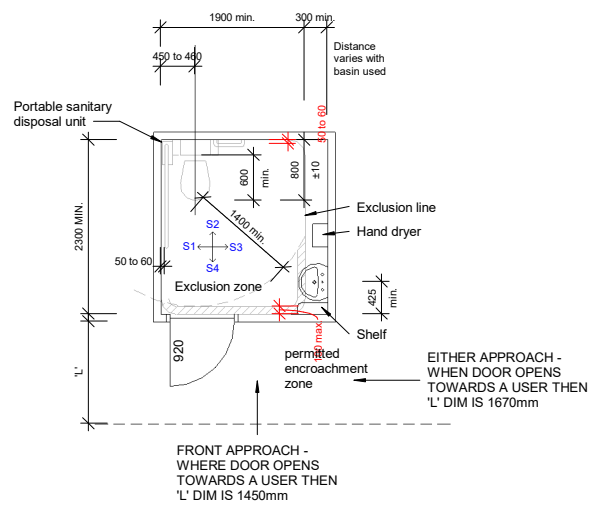
TONKIN design
SCHUTZ build
 16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 02/06/22
 Drawn: -
 Scale: As Indicated (@ A1) or (@ A3)
 Project Number: 0419

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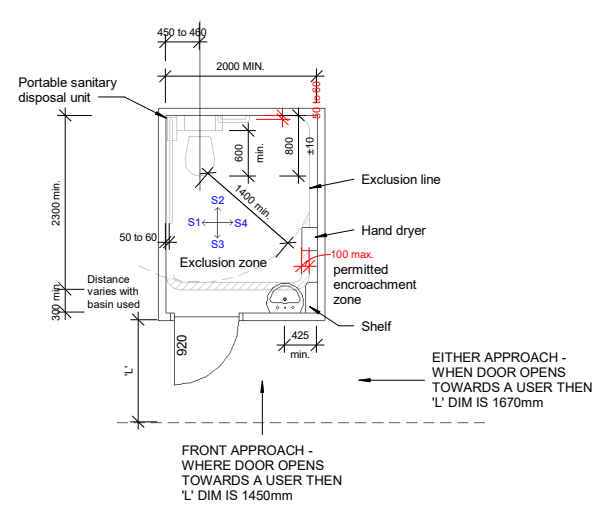


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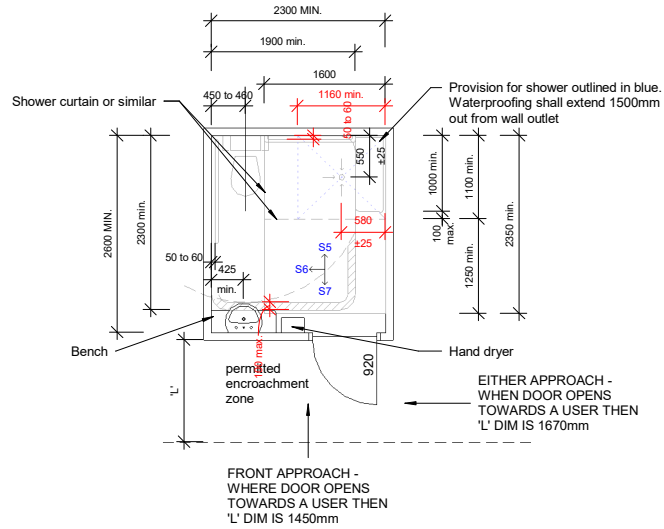
DWC - option 1

1:50



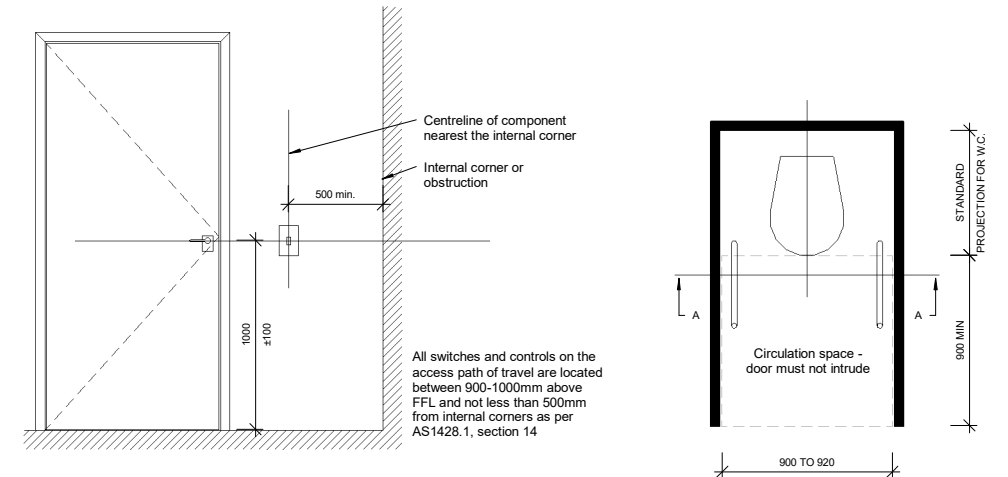
DWC - option 2

1:50



DWC w/Shower

1:50

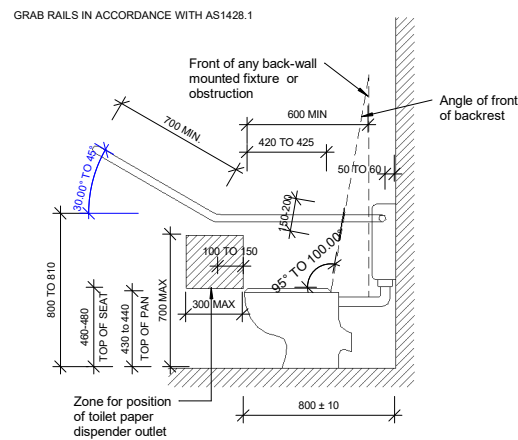


Heights for Switches and Handles

1:20

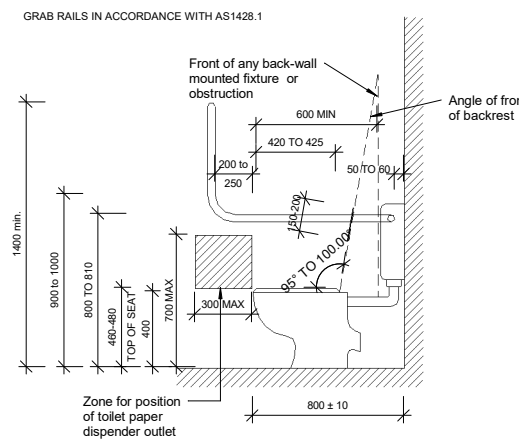
Ambulant Disabilities Plan

1:20



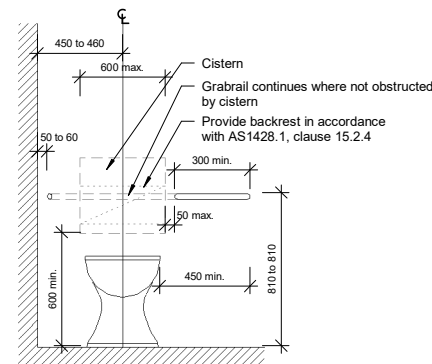
DWC - S1 - option A

1:20



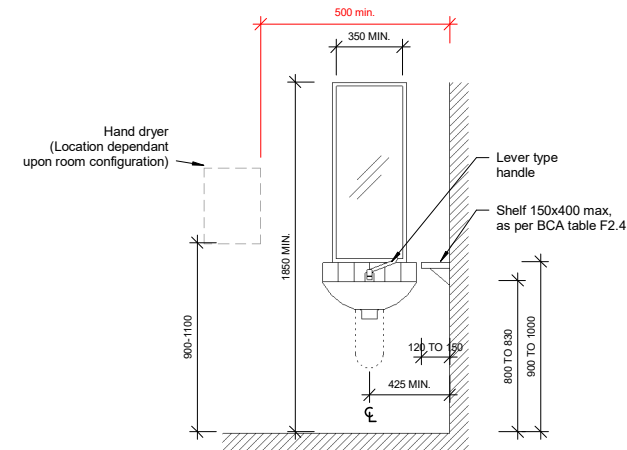
DWC - S1 - option B

1:20



DWC - S2

1:20

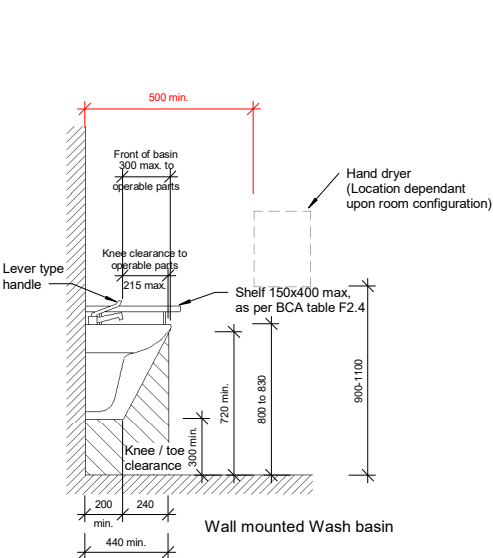


DWC - S3

1:20

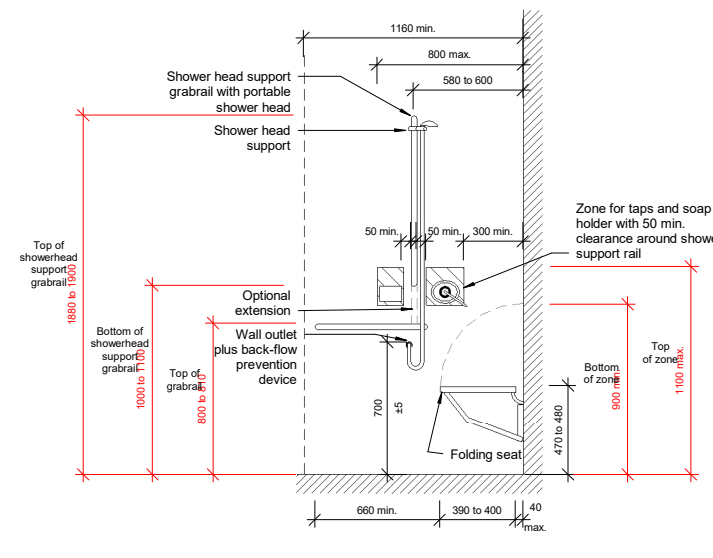
Ambulant Disabilities Section A-A

1:20



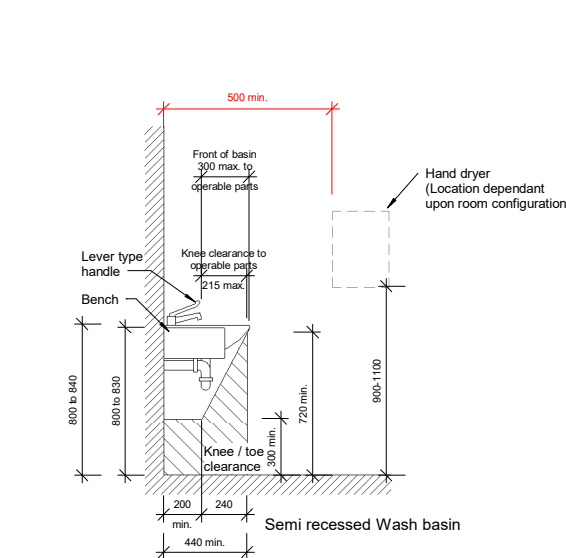
DWC - S4

1:20



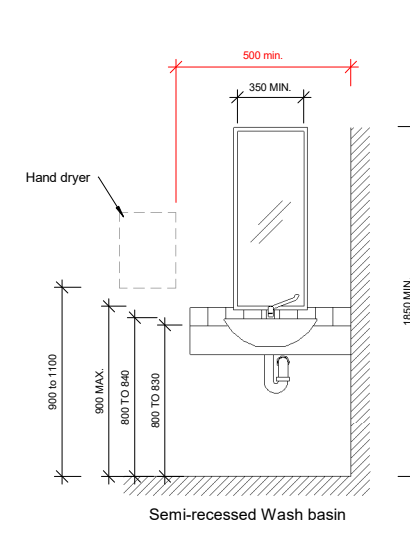
DWC w/shower - S5

1:20



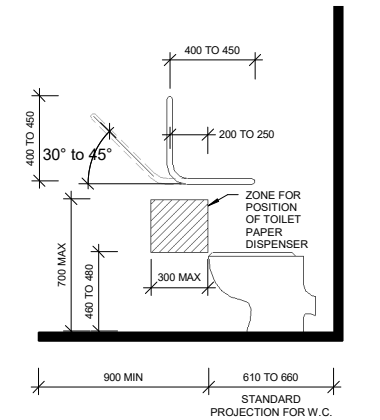
DWC w/shower - S6

1:20



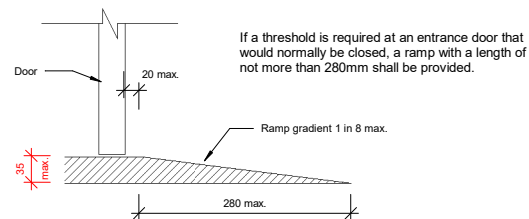
DWC w/Shower - S7

1:20



Ambulant Disabilities Elevation

1:20



Threshold Ramps

1:5

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview, S.A. 5144		

Drawing
DWC DETAILS

TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: _____
Drawn: _____ Author: _____
Scale: As indicated (@ A1) or (@ A3)
Project Number: 0419

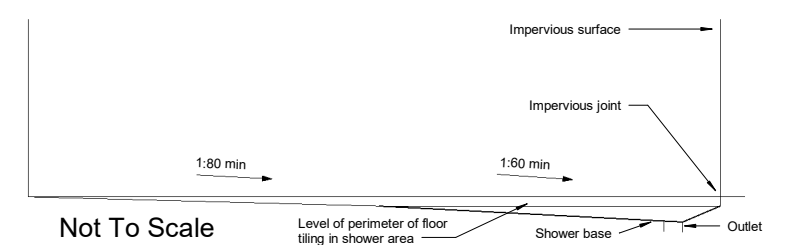
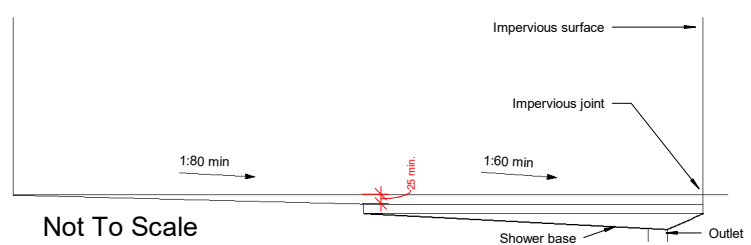
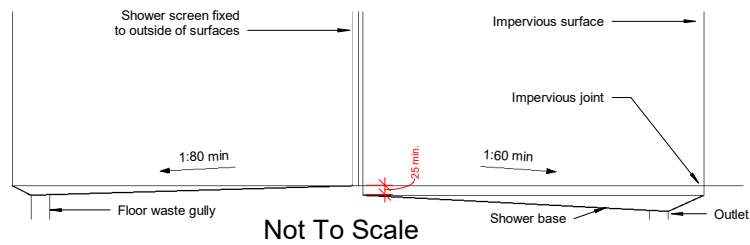
© COPYRIGHT Drawing Number: **A09-1.3**

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When sheet printed @ A1, the scale bar is 100mm.



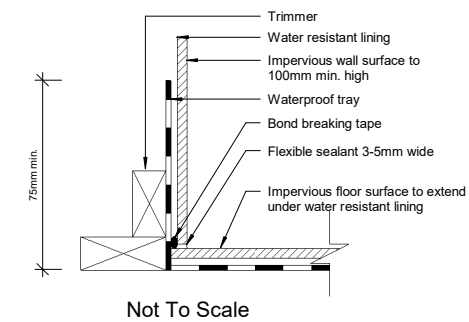
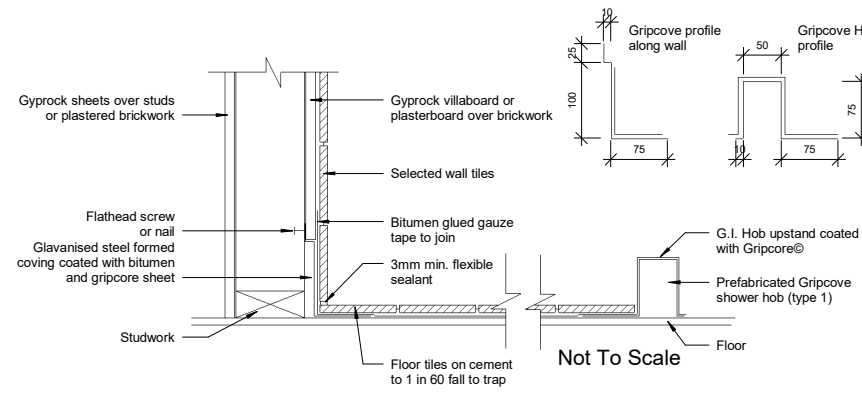
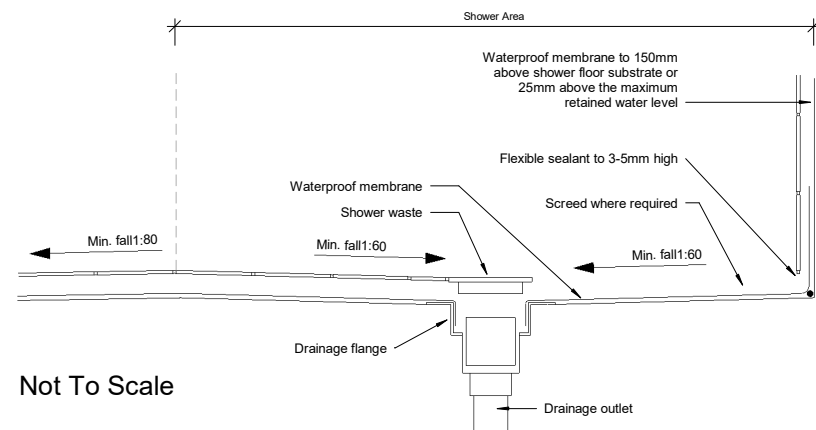
P:\17-24\17-2428\28003



Shower base setdown and floor gradients - option 1

Shower base setdown and floor gradients - option 2

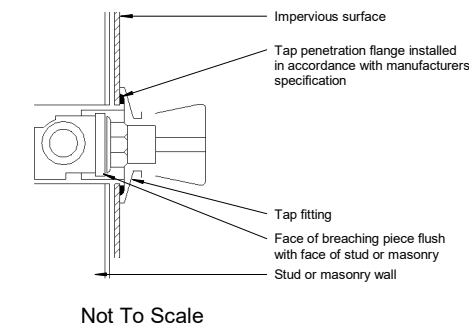
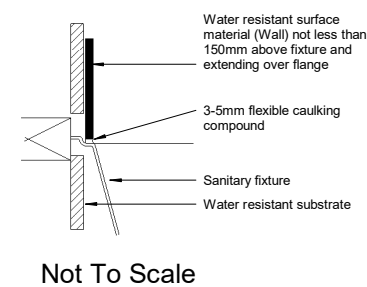
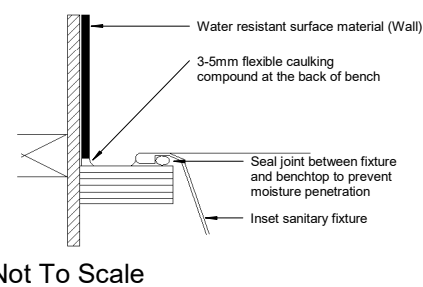
Shower base setdown and floor gradients - DWC option



Typical drainage flange and membrane connection

Application gripcore and hob

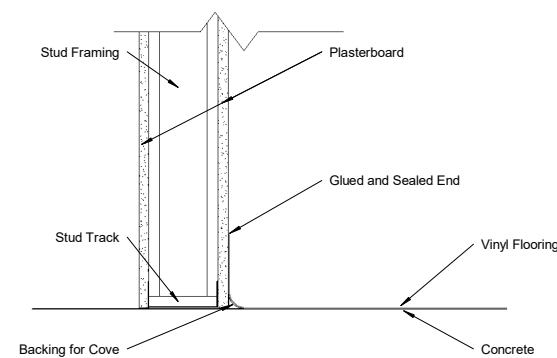
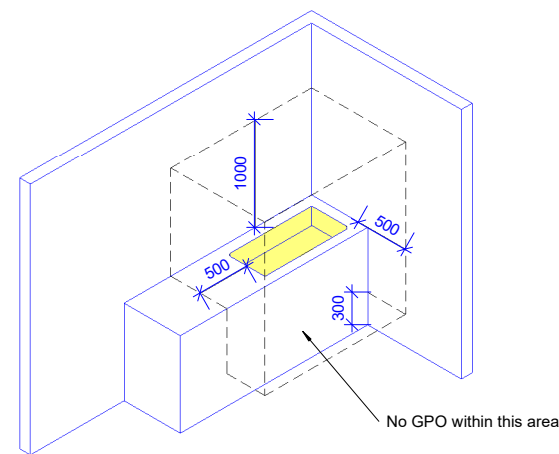
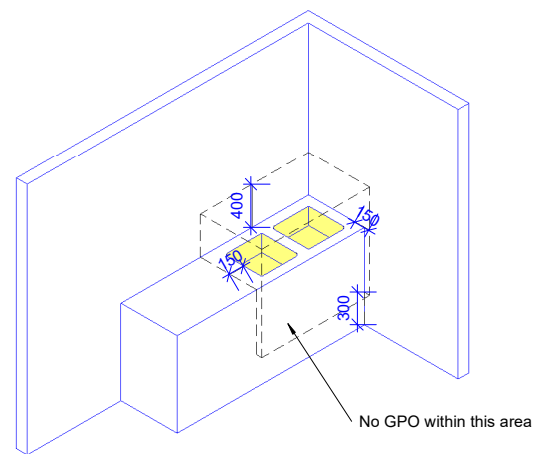
Junction of impervious wall and impervious floor



Benchtop and Sanitary Fixtures abutting Walls

Sanitary Fixtures abutting Walls

Penetrations through wall in shower areas



handbasin or fixed water container not exceeding 45L capacity per container as per figure A.5 AS/ACIF S009:2006

NOT TO SCALE

Kitchen/Laundry GPO Placements

handbasin or fixed water container exceeding 45L capacity per container as per figure A.6 AS/ACIF S009:2006

NOT TO SCALE

Typical Detail for Vinyl Cove

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date

Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview. S.A.
5144

Drawing
WET AREA DETAILS

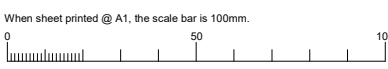
TONKIN design
SCHUTZ build

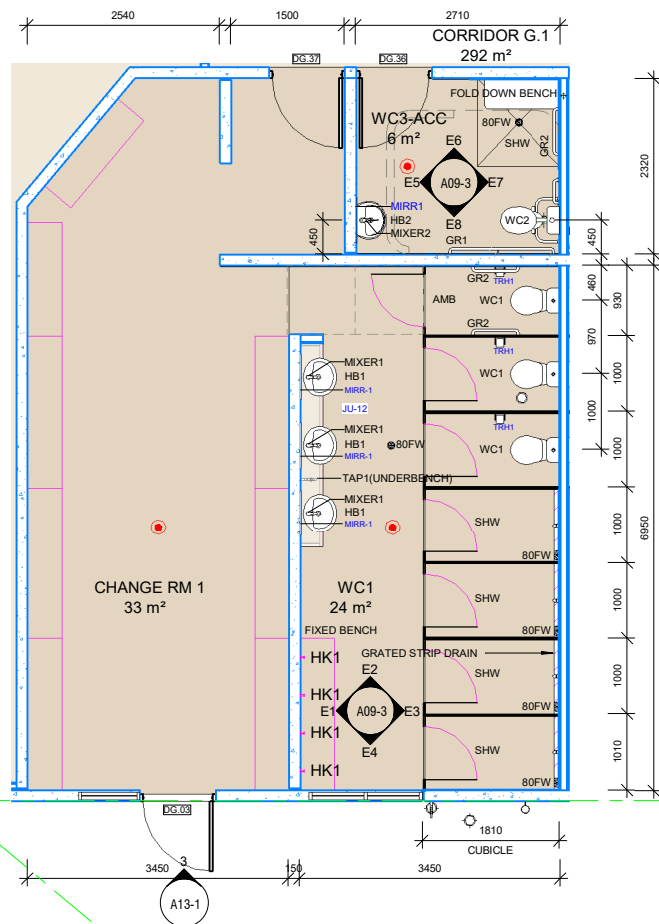
16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 5255
Commercial - Industrial - Domestic

Date: _____
Drawn: _____ Author: _____
Scale: As Indicated (@ A1) or (@ A3)
Project Number: 0419

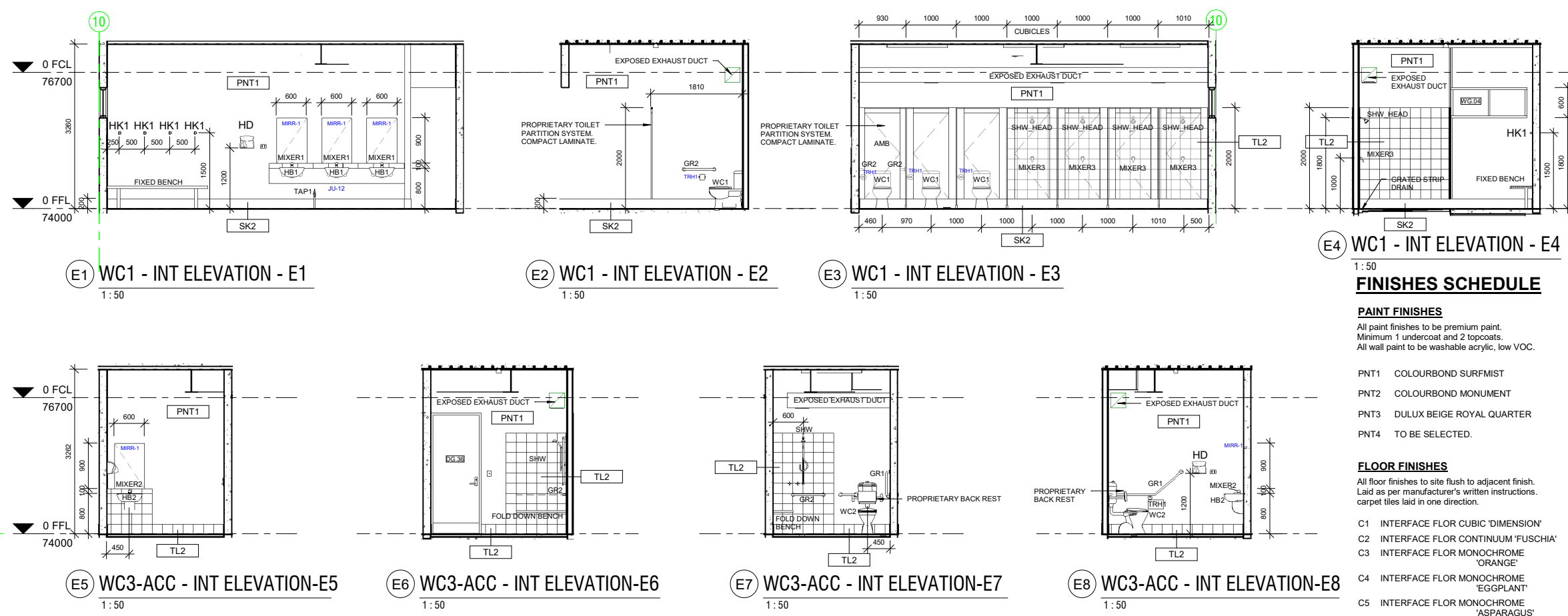
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WC1 & WC3-ACC - GROUND FLOOR PLAN
1:50



E1 WC1 - INT ELEVATION - E1
1:50

E2 WC1 - INT ELEVATION - E2
1:50

E3 WC1 - INT ELEVATION - E3
1:50

E4 WC1 - INT ELEVATION - E4
1:50

E5 WC3-ACC - INT ELEVATION-E5
1:50

E6 WC3-ACC - INT ELEVATION-E6
1:50

E7 WC3-ACC - INT ELEVATION-E7
1:50

E8 WC3-ACC - INT ELEVATION-E8
1:50

NOTE:
ALL FIXTURE, FITTINGS AND PROVISIONS FOR PEOPLE WITH DISABILITIES TO BE PROVIDED AND INSTALLED STRICTLY IN ACCORDANCE WITH AS1428.1.

FINISHES SCHEDULE

PAINT FINISHES
All paint finishes to be premium paint. Minimum 1 undercoat and 2 topcoats. All wall paint to be washable acrylic, low VOC.

- PNT1 COLOURBOND SURFMIST
- PNT2 COLOURBOND MONUMENT
- PNT3 DULUX BEIGE ROYAL QUARTER
- PNT4 TO BE SELECTED.

FLOOR FINISHES

All floor finishes to site flush to adjacent finish. Laid as per manufacturer's written instructions. carpet tiles laid in one direction.

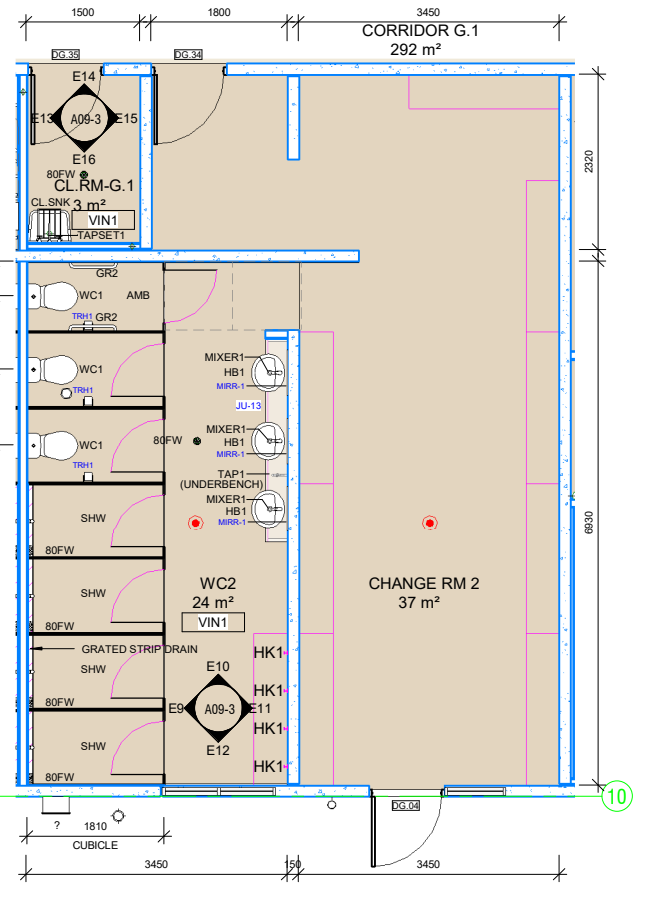
- C1 INTERFACE FLOR CUBIC 'DIMENSION'
- C2 INTERFACE FLOR CONTINUUM 'FUSCHIA'
- C3 INTERFACE FLOR MONOCHROME 'ORANGE'
- C4 INTERFACE FLOR MONOCHROME 'EGGPLANT'
- C5 INTERFACE FLOR MONOCHROME 'ASPARAGUS'
- C6 INTERFACE FLOR MONOCHROME 'WATERFALL'
- V1 FORBO ETERNAL STONE 'PEBBLE' 12292
- V2 SELECTED ANTI-STATIC VINYL 'COLOUR TO BE SELECTED'
- EM1 INTERFACE FLOR ENTRY LEVEL 'BLACK'

SKIRTING & TILING FINISHES

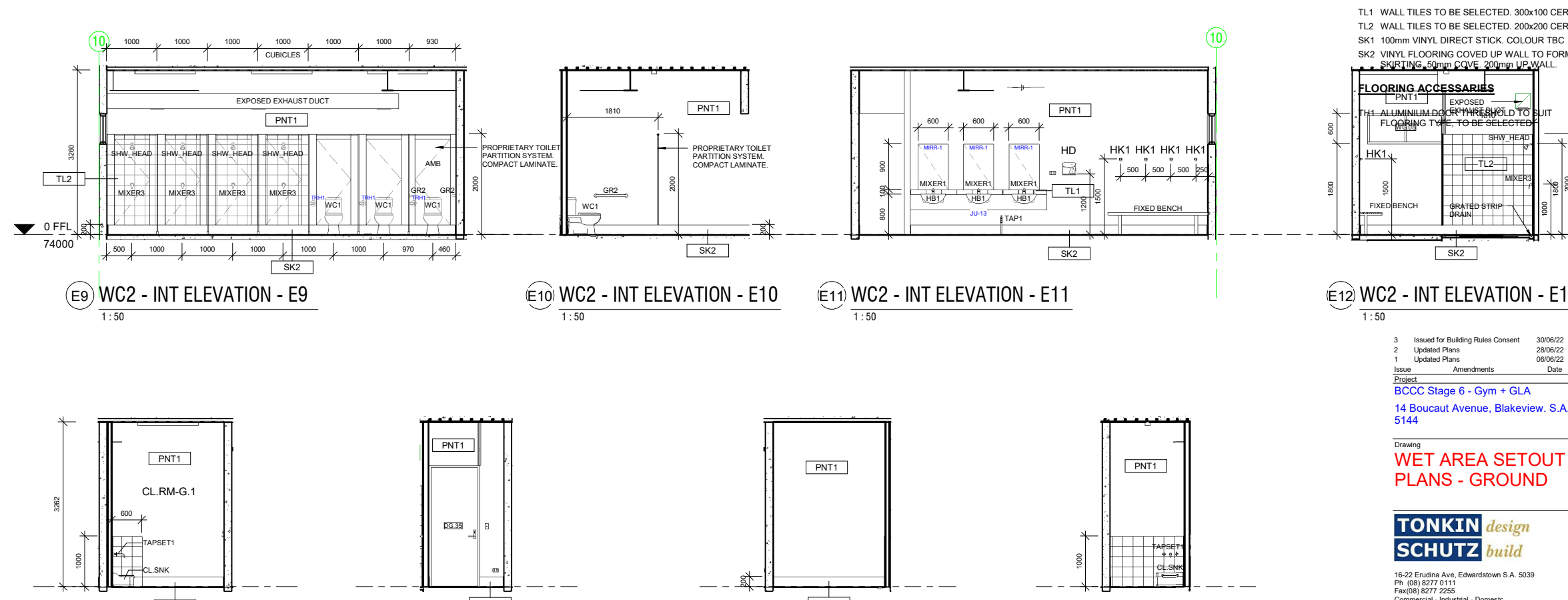
- TL1 WALL TILES TO BE SELECTED. 300x100 CERAMIC.
- TL2 WALL TILES TO BE SELECTED. 200x200 CERAMIC.
- SK1 100mm VINYL DIRECT STICK. COLOUR TBC
- SK2 VINYL FLOORING COVERED UP WALL TO FORM SKIRTING. 50mm COVE. 200mm UP WALL.

FLOORING ACCESSORIES

- TH1 ALUMINIUM DOOR THRESHOLD TO SUIT FLOORING TYPE TO BE SELECTED.



WC2 & CL.RM-G.1 - GROUND FLOOR PLAN
1:50



E9 WC2 - INT ELEVATION - E9
1:50

E10 WC2 - INT ELEVATION - E10
1:50

E11 WC2 - INT ELEVATION - E11
1:50

E12 WC2 - INT ELEVATION - E12
1:50

E13 CL.RM-G.1 - INT ELEV - E13
1:50

E14 CL.RM-G.1 - INT ELEV - E14
1:50

E15 CL.RM-G.1 - INT ELEV - E15
1:50

E16 CL.RM-G.1 - INT ELEV - E16
1:50

3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22
Issue	Amendments	Date

Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview, S.A. 5144

Drawing
WET AREA SETOUT PLANS - GROUND



16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date:	
Drawn:	Author
Scale:	1:50 (@ A1) or (@ A3)
Project Number:	0419

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Contractors must verify all dimensions at the job before commencing work or making shop drawings.

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FINISHES SCHEDULE

PAINT FINISHES

All paint finishes to be premium paint.
Minimum 1 undercoat and 2 topcoats.
All wall paint to be washable acrylic, low VOC.

- PNT1 COLOURBOND SURFMIST
- PNT2 COLOURBOND MONUMENT
- PNT3 DULUX BEIGE ROYAL QUARTER
- PNT4 TO BE SELECTED.

FLOOR FINISHES

All floor finishes to site flush to adjacent finish.
Laid as per manufacturer's written instructions.
carpet ties laid in one direction.

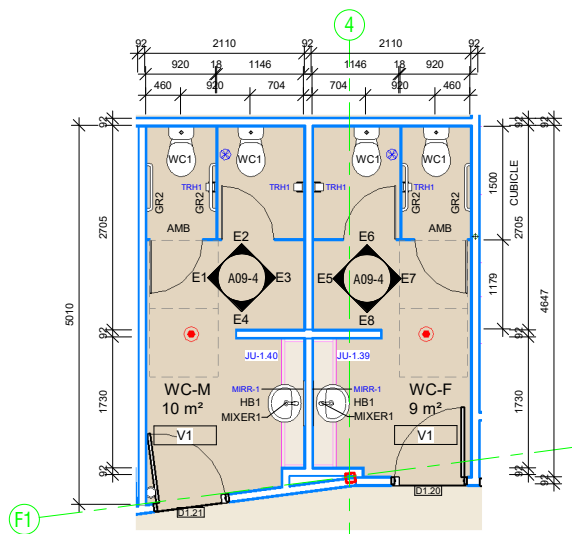
- C1 INTERFACE FLOR CUBIC 'DIMENSION'
- C2 INTERFACE FLOR CONTINUUM 'FUSCHIA'
- C3 INTERFACE FLOR MONOCHROME 'ORANGE'
- C4 INTERFACE FLOR MONOCHROME 'EGGPLANT'
- C5 INTERFACE FLOR MONOCHROME 'ASPARAGUS'
- C6 INTERFACE FLOR MONOCHROME 'WATERFALL'
- V1 FORBO ETERNAL STONE 'PEBBLE' 12292
- V2 SELECTED ANTI-STATIC VINYL 'COLOUR TO BE SELECTED'
- EM1 INTERFACE FLOR ENTRY LEVEL 'BLACK'

SKIRTING & TILING FINISHES

TL1 WALL TILES TO BE SELECTED. 300x100 CERAMIC.
TL2 WALL TILES TO BE SELECTED. 200x200 CERAMIC.
SK1 100mm VINYL DIRECT STICK. COLOUR TBC
SK2 VINYL FLOORING COVERED UP WALL TO FORM SKIRTING. 50mm COVE. 200mm UP WALL.

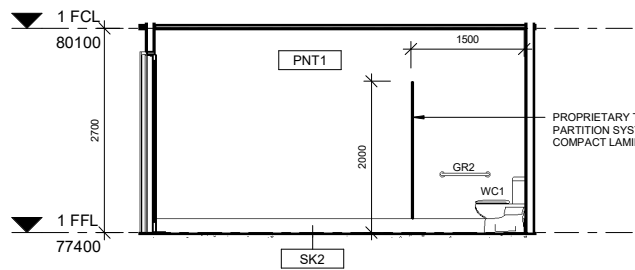
FLOORING ACCESSORIES

TH1 ALUMINIUM DOOR THRESHOLD TO SUIT FLOORING TYPE, TO BE SELECTED



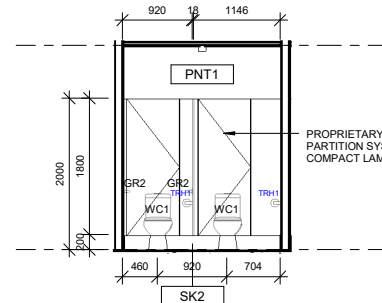
TOILETS - FIRST FLOOR PLAN

1:50



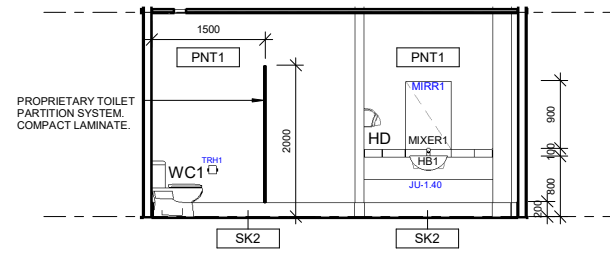
E1 WC-M - INT ELEVATION - E1

1:50



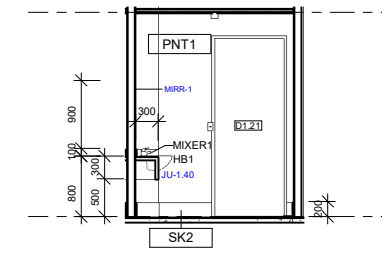
E2 WC-M - INT ELEVATION - E2

1:50



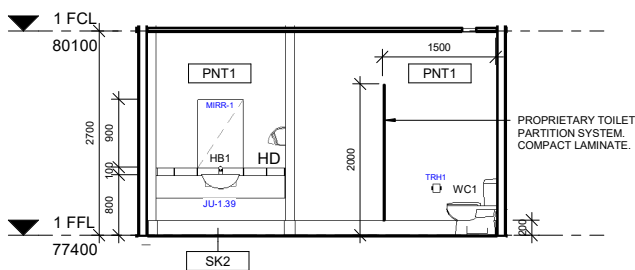
E3 WC-M - INT ELEVATION - E3

1:50



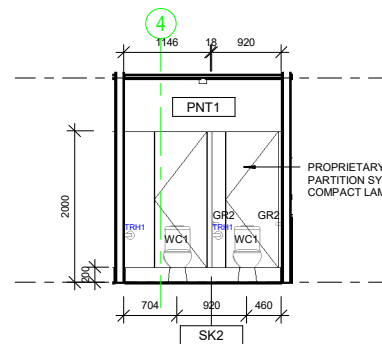
E4 WC-M - INT ELEVATION - E4

1:50



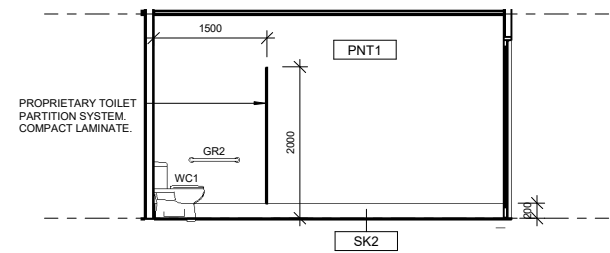
E5 WC-F - INT ELEVATION - E5

1:50



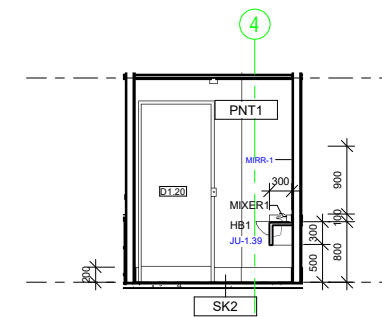
E6 WC-F - INT ELEVATION - E6

1:50



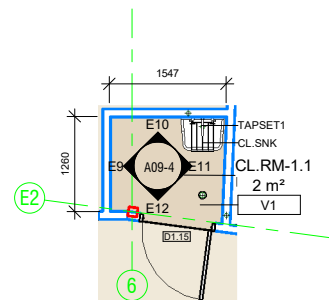
E7 WC-F - INT ELEVATION - E7

1:50



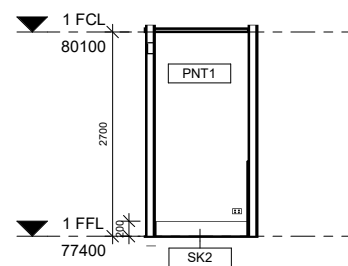
E8 WC-F - INT ELEVATION - E8

1:50



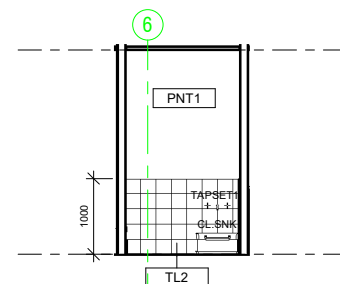
CL.RM-1.1 - FIRST FLOOR PLAN

1:50



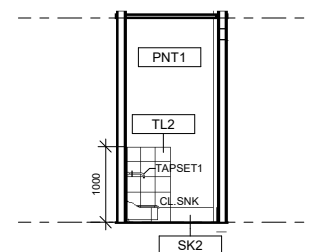
E9 CL.RM-1.1 - INT ELEV - E9

1:50



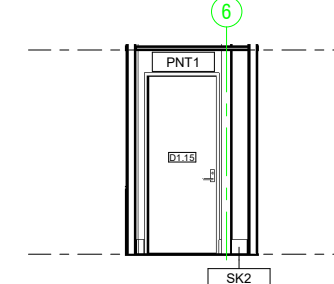
E10 CL.RM-1.1 - INT ELEV - E10

1:50



E11 CL.RM-1.1 - INT ELEV - E11

1:50



E12 CL.RM-1.1 - INT ELEV - E12

1:50

Issue	Amendments	Date
3	Issued for Building Rules Consent	30/06/22
2	Updated Plans	28/06/22
1	Updated Plans	06/06/22

Project
BCCC Stage 6 - Gym + GLA
14 Boucaut Avenue, Blakeview, S.A.
5144

Drawing
**WET AREA SETOUT
PLANS - FIRST
FLOOR**

**TONKIN design
SCHUTZ build**

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 06/02/22

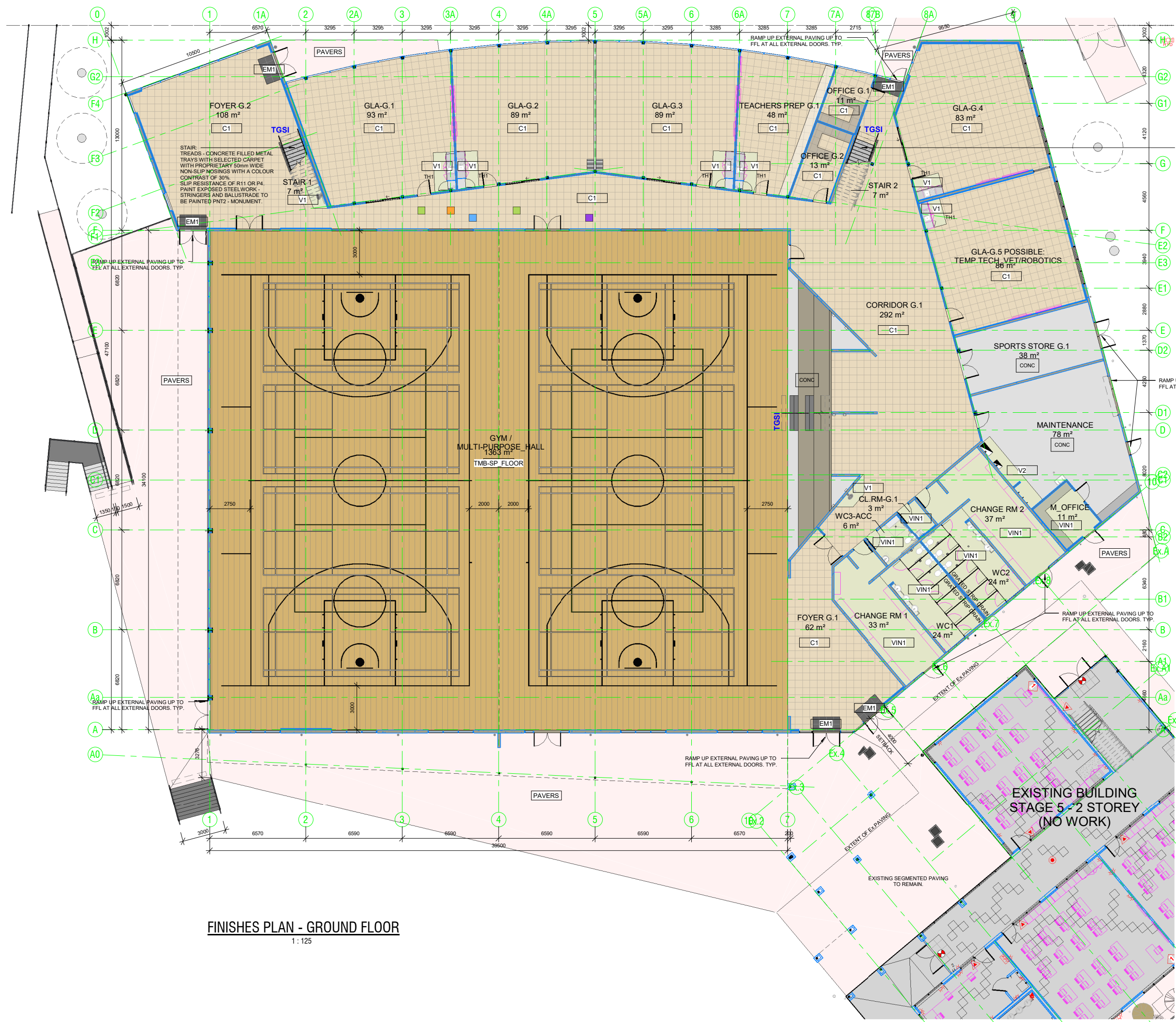
Drawn: Author

Scale: 1:50 (@ A1) or (@ A3)

Project Number: 0419

© COPYRIGHT Drawing Number: **A09-4.3**

Contractors must verify all dimensions at the job before commencing work or making shop drawings.



FINISHES SCHEDULE

- PAINT FINISHES**
 All paint finishes to be premium paint. Laid as per manufacturer's written instructions. Minimum 1 undercoat and 2 topcoats. All wall paint to be washable acrylic, low VOC.
- PNT1 COLOURBOND SURFMIST
 - PNT2 COLOURBOND MONUMENT
 - PNT3 DULUX BEIGE ROYAL QUARTER
 - PNT4 TO BE SELECTED.

- FLOOR FINISHES**
 All floor finishes to site flush to adjacent finish. Laid as per manufacturer's written instructions. carpet tiles laid in one direction.
- C1 INTERFACE FLOR CUBIC 'DIMENSION'
 - C2 INTERFACE FLOR CONTINUUM 'FUSCHIA'
 - C3 INTERFACE FLOR MONOCHROME 'ORANGE'
 - C4 INTERFACE FLOR MONOCHROME 'EGGPLANT'
 - C5 INTERFACE FLOR MONOCHROME 'ASPARAGUS'
 - C6 INTERFACE FLOR MONOCHROME 'WATERFALL'
 - V1 FORBO ETERNAL STONE 'PEBBLE' 12292
 - V2 SELECTED ANTI-STATIC VINYL 'COLOUR TO BE SELECTED'
 - EM1 INTERFACE FLOR ENTRY LEVEL 'BLACK'

- SKIRTING & TILING FINISHES**
- TL1 WALL TILES TO BE SELECTED. 300x100 CERAMIC.
 - TL2 WALL TILES TO BE SELECTED. 200x200 CERAMIC.
 - SK1 100mm VINYL DIRECT STICK. COLOUR TBC
 - SK2 VINYL FLOORING COVERED UP WALL TO FORM SKIRTING. 50mm COVE. 200mm UP WALL.

- FLOORING ACCESSORIES**
- TH1 ALUMINIUM DOOR THRESHOLD TO SUIT FLOORING TYPE. TO BE SELECTED

FINISHES PLAN - GROUND FLOOR
 1:125

2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview. S.A. 5144		

FINISHES PLAN - GROUND FLOOR



16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 10/06/22
 Drawn: [Signature]
 Scale: As indicated (@ A1) or (@ A3)
 Project Number: 0419

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 Contractors must verify all dimensions at the job before commencing work or making shop drawings.

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FINISHES SCHEDULE

PAINT FINISHES

All paint finishes to be premium paint. Minimum 1 undercoat and 2 topcoats. All wall paint to be washable acrylic, low VOC.

- PNT1 COLOURBOND SURFMIST
- PNT2 COLOURBOND MONUMENT
- PNT3 DULUX BEIGE ROYAL QUARTER
- PNT4 TO BE SELECTED.

FLOOR FINISHES

All floor finishes to site flush to adjacent finish. Laid as per manufacturer's written instructions. carpet tiles laid in one direction.

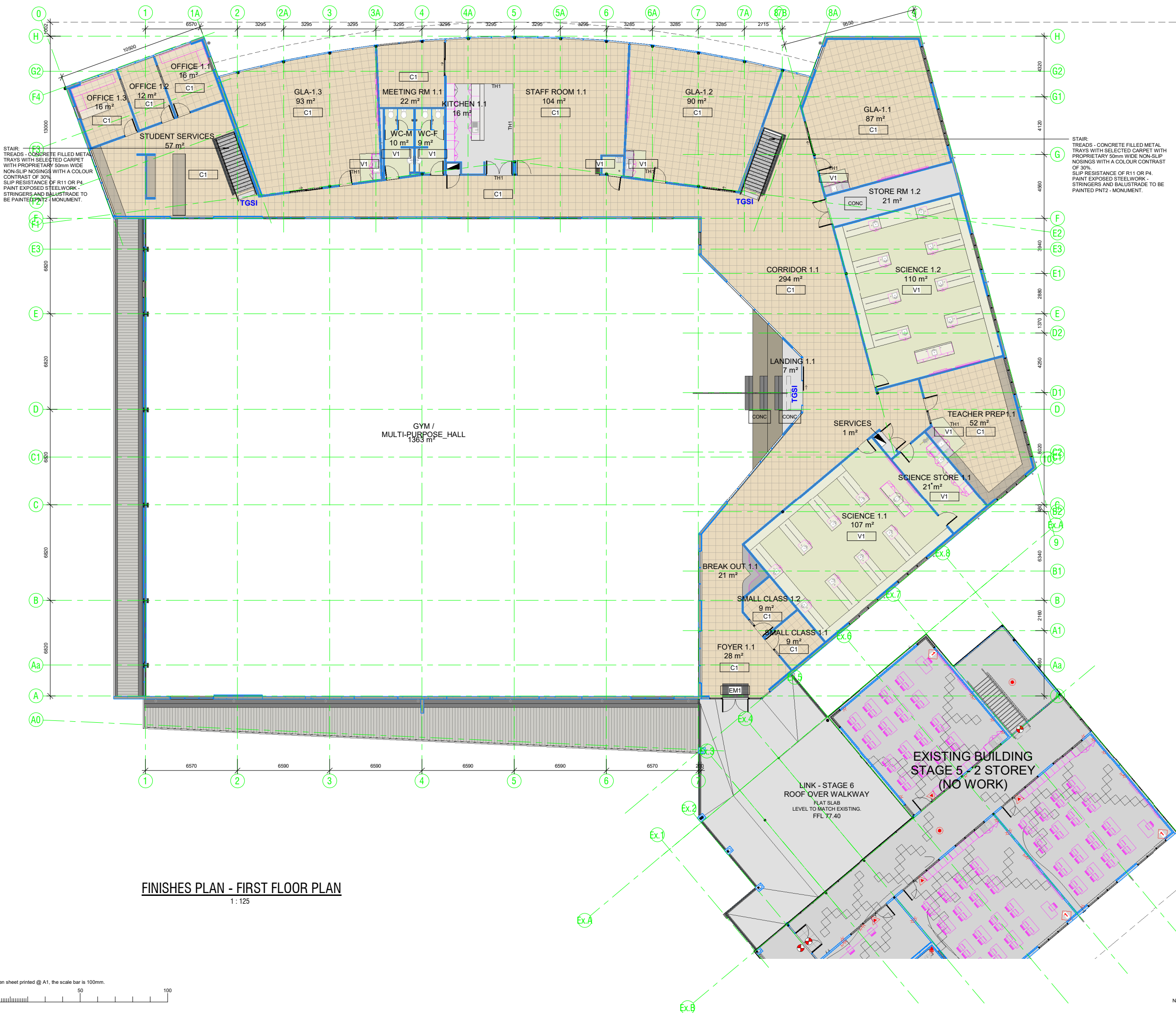
- C1 INTERFACE FLOR CUBIC 'DIMENSION'
- C2 INTERFACE FLOR CONTINUUM 'FUSCHIA'
- C3 INTERFACE FLOR MONOCHROME 'ORANGE'
- C4 INTERFACE FLOR MONOCHROME 'EGGPLANT'
- C5 INTERFACE FLOR MONOCHROME 'ASPARAGUS'
- C6 INTERFACE FLOR MONOCHROME 'WATERFALL'
- V1 FORBO ETERNAL STONE 'PEBBLE' 12292
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SKIRTING & TILING FINISHES

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- TL2 WALL TILES TO BE SELECTED. 200x200 CERAMIC.
- SK1 100mm VINYL DIRECT STICK. COLOUR TBC
- SK2 VINYL FLOORING COVERED UP WALL TO FORM SKIRTING. 50mm COVE. 200mm UP WALL.

FLOORING ACCESSORIES

- TH1 ALUMINIUM DOOR THRESHOLD TO SUIT FLOORING TYPE, TO BE SELECTED



STAIR: TREADS - CONCRETE FILLED METAL TRAYS WITH SELECTED CARPET WITH PROPRIETARY 50mm WIDE NON-SLIP NOSINGS WITH A COLOUR CONTRAST OF 30%. SLIP RESISTANCE OF R11 OR P4. PAINT EXPOSED STEELWORK - STRINGERS AND BALUSTRADE TO BE PAINTED PNT2 - MONUMENT.

STAIR: TREADS - CONCRETE FILLED METAL TRAYS WITH SELECTED CARPET WITH PROPRIETARY 50mm WIDE NON-SLIP NOSINGS WITH A COLOUR CONTRAST OF 30%. SLIP RESISTANCE OF R11 OR P4. PAINT EXPOSED STEELWORK - STRINGERS AND BALUSTRADE TO BE PAINTED PNT2 - MONUMENT.

FINISHES PLAN - FIRST FLOOR PLAN
1:125

When sheet printed @ A1, the scale bar is 100mm.

2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview. S.A. 5144		

Drawing
FINISHES PLAN - FIRST FLOOR

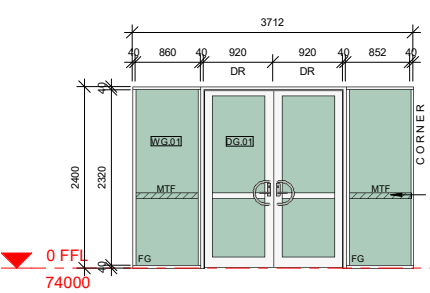
TONKIN design
SCHUTZ build

16-22 Erudina Ave, Edwardstown S.A. 5039
Ph (08) 8277 0111
Fax (08) 8277 2255
Commercial - Industrial - Domestic

Date: 10/06/22
Drawn: -
Scale: As indicated (@ A1) or (@ A3)
Project Number: 0419

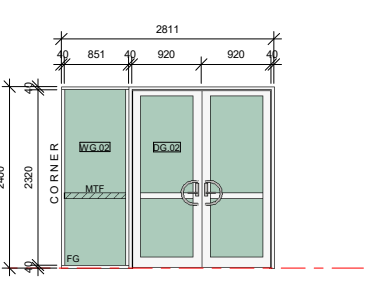
© COPYRIGHT Drawing Number: **A10-2.2**
Contractors must verify all dimensions at the job before commencing work or making shop drawings.

Not for Construction until approved by Statutory Authorities before commencing work or making shop drawings.

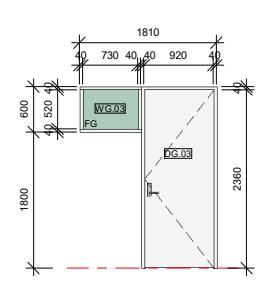


Motif or decal of not less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway or opening on an accessway where not provided with chair rail, transom or handrail.

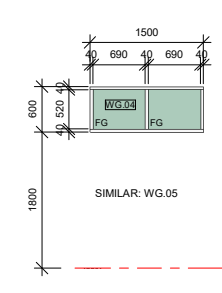
Window Elevation - W0.01
1:50



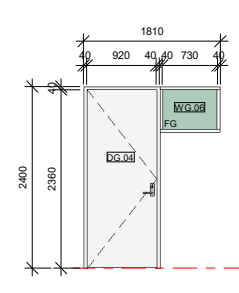
Window Elevation - W0.02
1:50



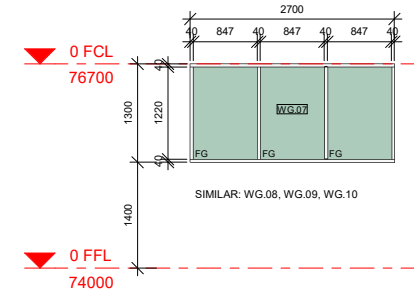
Window Elevation - W0.03
1:50



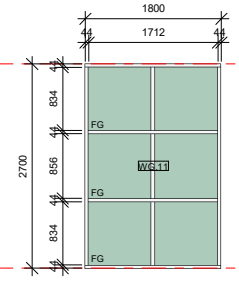
Window Elevation - W0.04
1:50



Window Elevation - W0.06
1:50



Window Elevation - WG.07
1:50



Window Elevation - WG.11
1:50

LEGEND

- DEX External Solid Core Door
- DFG External / Internal Glazed Swing Door
- DSC Internal Solid Core Door
- DSCV Internal Solid Core Door with viewing panel
- DSLGI Internal Glazed Sliding Door
- DRLD Colorbond Rollerdoor - Motorised.
- DOPW Internal Operable Wall
- FG Fixed Glass
- FC Insulated Panels. Insert FC Sheet into glazing framing, instead of glass. Painted. Fix second sheet of FC, to inside of glazing frame. Pack / fill void between sheets with R2.5 Insulation Batts.
- AW Openable - Top hung awning. Lockable.
- SJ Silicon Joint
- FC 9mm FC Sheet. Painted both sides.
- MTF Motif or decal of not less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway or opening on an accessway where not provided with chair rail, transom or handrail.

NOTES

Refer to plan for handing

All glazing fixed unless otherwise noted

All doors and window frames natural anodised aluminium unless otherwise stated

Strengthen aluminium door heads to resist twisting forces imposed by door closers where installed

Refer specification for door hardware and signage schedule

For Timber Doors: McCallum A104 WF Interfold Hinge or equivalent brand

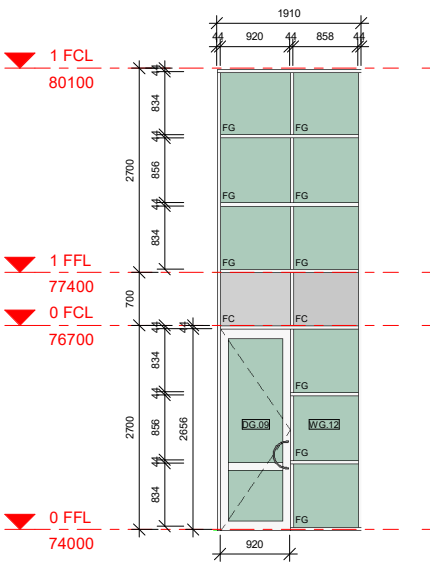
For Aluminium Glass Doors: McCallum A104F Interfold Hinge or equivalent brand

Refer mechanical documentation for location of door undercut requirements

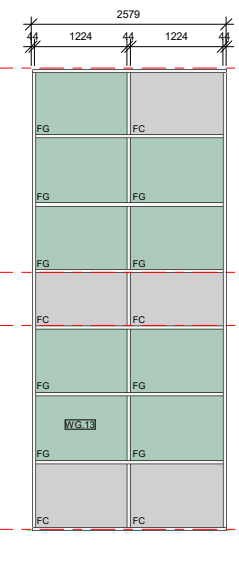
All glazing to be in accordance with AS1288 and / or AS2047 as appropriate.

Unless specified otherwise glass colouring to be as follows:
 External - Supergreen, to match existing(C.O.S.)
 Internal - Clear

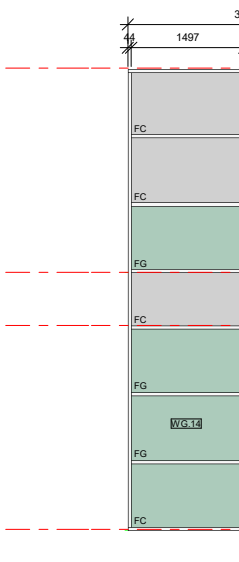
All external windows to have sub-sills and Head sills



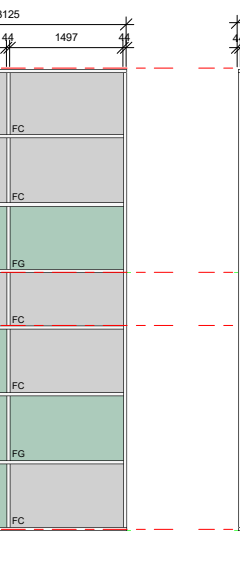
Window Elevation - WG.12
1:50



Window Elevation - WG.13
1:50



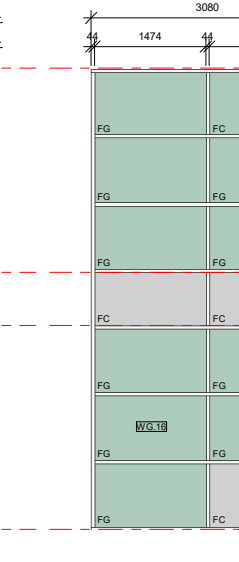
Window Elevation - WG.14
1:50



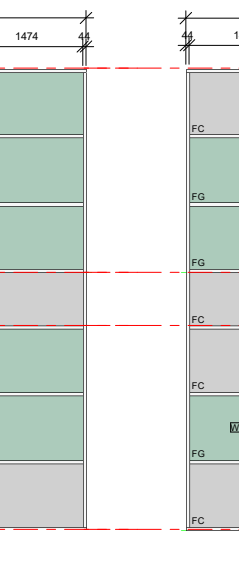
Window Elevation - WG.15
1:50



Window Elevation - WG.16
1:50



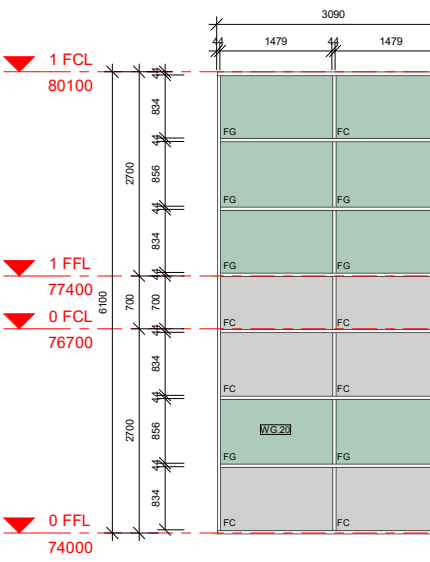
Window Elevation - WG.17
1:50



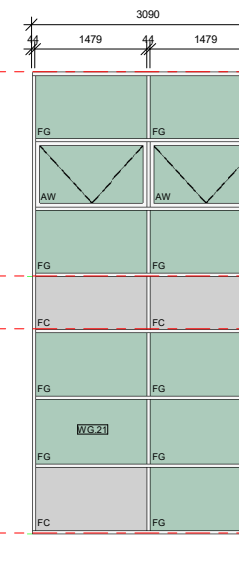
Window Elevation - WG.18
1:50



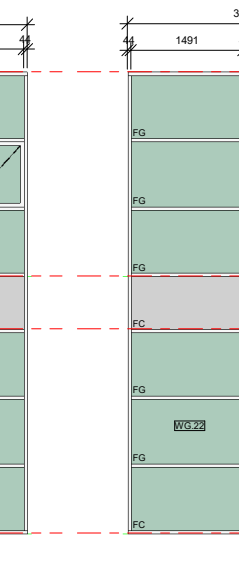
Window Elevation - WG.19
1:50



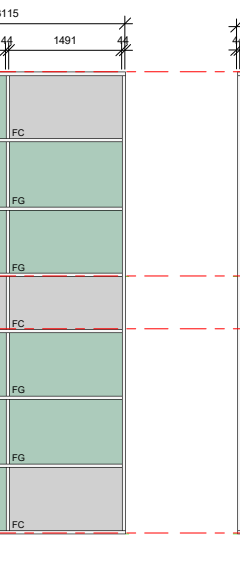
Window Elevation - WG.20
1:50



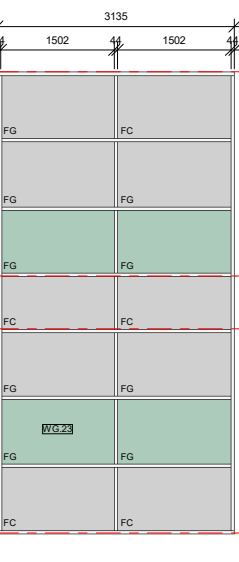
Window Elevation - WG.21
1:50



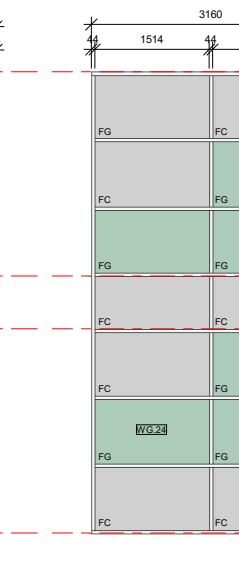
Window Elevation - WG.22
1:50



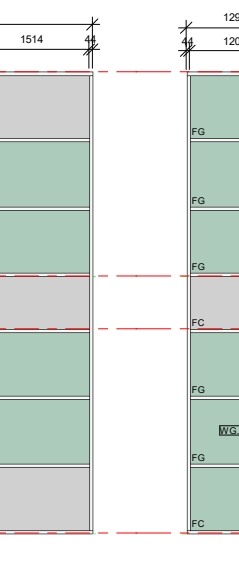
Window Elevation - WG.23
1:50



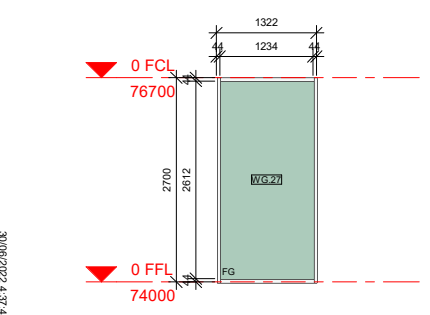
Window Elevation - WG.24
1:50



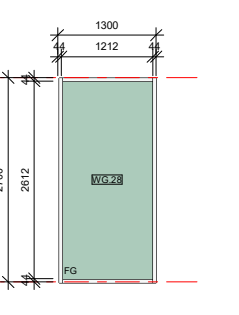
Window Elevation - WG.25
1:50



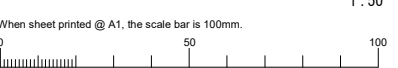
Window Elevation - WG.26
1:50



Window Elevation - WG.27
1:50



Window Elevation - WG.28
1:50



2 Issued for Building Rules Consent 30/06/22
 1 Updated Plans 28/06/22

Issue	Amendments	Date
1		28/06/22

Project: BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview, S.A. 5144

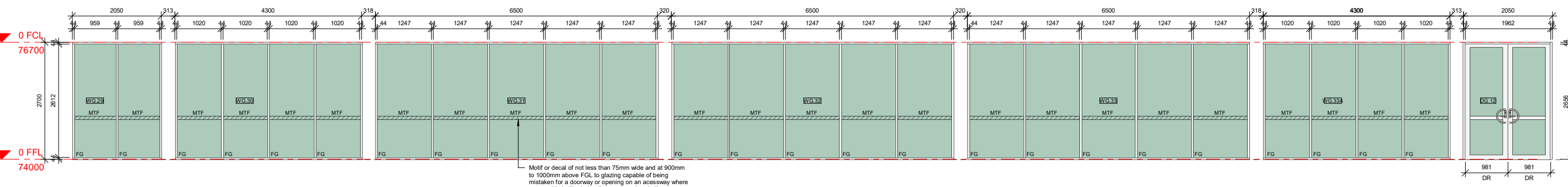
Drawing: **WINDOW SCHEDULE - SHEET 1 - GROUND FLOOR**

TONKIN design
SCHUTZ build

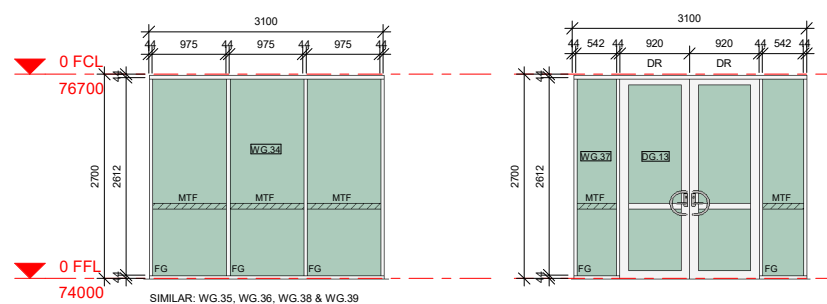
16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

Date: 14/06/22
 Drawn: _____
 Scale: 1:50 (@ A1) or (@ A3)
 Project Number: 0419

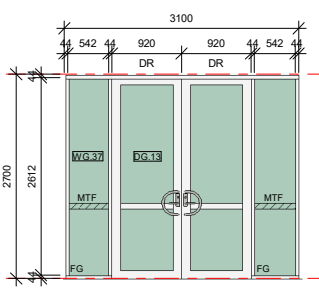
© COPYRIGHT Drawing Number: **A13-5.2**
 Contractors must verify all dimensions at the job before commencing work or making shop drawings.



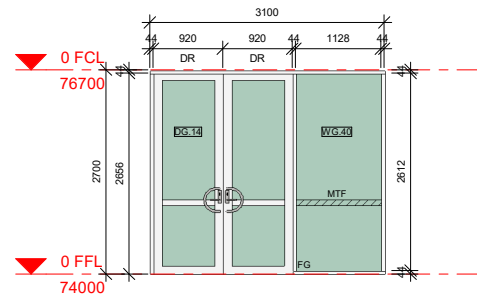
Window Elevation - WG.29, WG.30, WG.31, WG.32 & WG.33
1:50



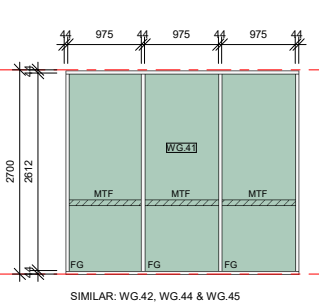
Window Elevation - WG.34
1:50



Window Elevation - WG.37
1:50

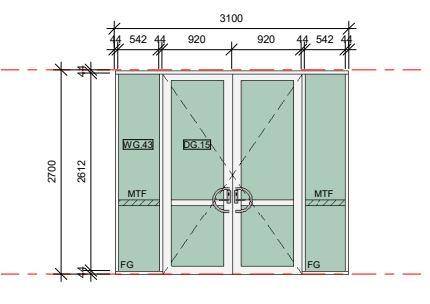


Int Window Elevation - WG.40
1:50



Int Window Elevation - WG.41
1:50

SIMILAR: WG.42, WG.44 & WG.45



Int Window Elevation - WG.43
1:50

LEGEND

- DEX External Solid Core Door
- DFG External / Internal Glazed Swing Door
- DSC Internal Solid Core Door
- DSCV Internal Solid Core Door with viewing panel
- DSLG Internal Glazed Sliding Door
- DRLD Colorbond Rollerdoor - Motorised.
- DOPW Internal Operable Wall
- FG Fixed Glass
- FC Insulated Panels. Insert FC Sheet into glazing framing, instead of glass. Painted. Fix second sheet of FC, to inside of glazing frame. Pack / fill void between sheets with R2.5 Insulation Batts.
- AW Openable - Top hung awning. Lockable.
- SJ Silicon Joint
- FC 9mm FC Sheet. Painted both sides.
- MTF Motif or decal of not less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway or opening on an accessway where not provided with chair rail, transom or handrail.

NOTES

Refer to plan for handing
 All glazing fixed unless otherwise noted
 All doors and window frames natural anodised aluminium unless otherwise stated
 Strengthen aluminium door heads to resist twisting forces imposed by door closers where installed
 Refer specification for door hardware and signage schedule
 For Timber Doors: McCallum A104 WF Interfold Hinge or equivalent brand
 For Aluminium Glass Doors: McCallum A104F Interfold Hinge or equivalent brand
 Refer mechanical documentation for location of door undercut requirements
 All glazing to be in accordance with AS1288 and / or AS2047 as appropriate.
 Unless specified otherwise glass colouring to be as follows:
 External - Supergreen, to match existing(C.O.S.)
 Internal - Clear
 All external windows to have sub-sills and head sills

2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date

Project
 BCCC Stage 6 - Gym + GLA
 14 Boucaut Avenue, Blakeview. S.A.
 5144

Drawing

**WINDOW SCHEDULE
 - SHEET 2 - GROUND FLOOR**

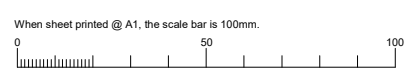


16-22 Erudina Ave, Edwardstown S.A. 5039
 Ph (08) 8277 0111
 Fax (08) 8277 2255
 Commercial - Industrial - Domestic

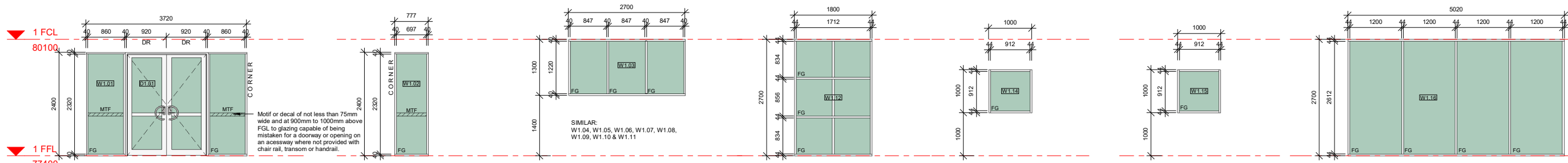
Date: 14/06/22
 Drawn: -
 Scale: 1:50 (@ A1) or (@ A3)
 Project Number: 0419

© COPYRIGHT Drawing Number: **A13-6.2**

Not for Construction until approved by Statutory Authorities before commencing work or making shop drawings.



30/06/2022 4:37:44 PM



Window Elevation - W1.01
1:50

Window Elevation - W1.02
1:50

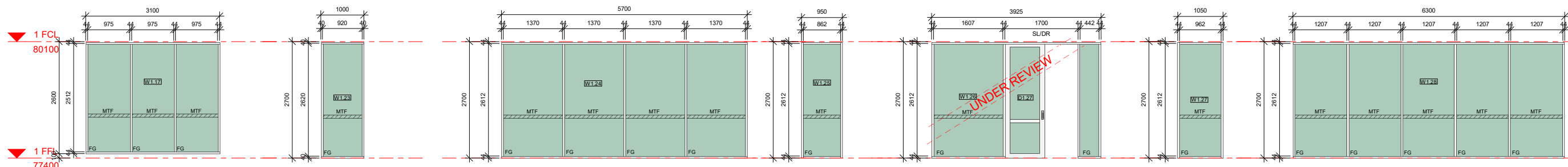
Window Elevation - W1.03
1:50

Window Elevation - W1.12
1:50

Window Elevation - W1.14
1:50

Window Elevation - W1.15
1:50

Window Elevation - W1.16
1:50



Int Window Elevation - W1.17
1:50

Int Window Elevation - W1.23
1:50

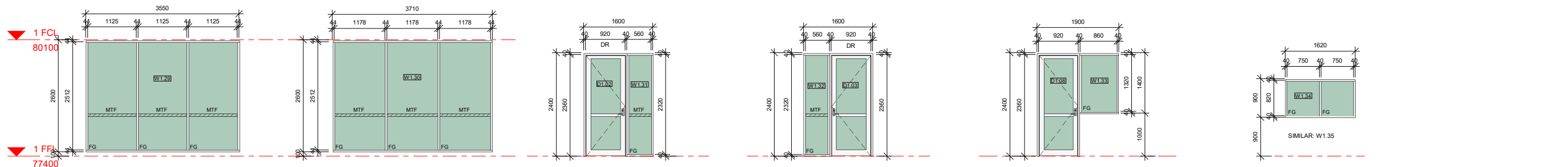
Int Window Elevation - W1.24
1:50

Int Window Elevation - W1.25
1:50

Int Window Elevation - W1.26
1:50

Int Window Elevation - W1.27
1:50

Int Window Elevation - W1.28
1:50



Int Window Elevation - W1.29
1:50

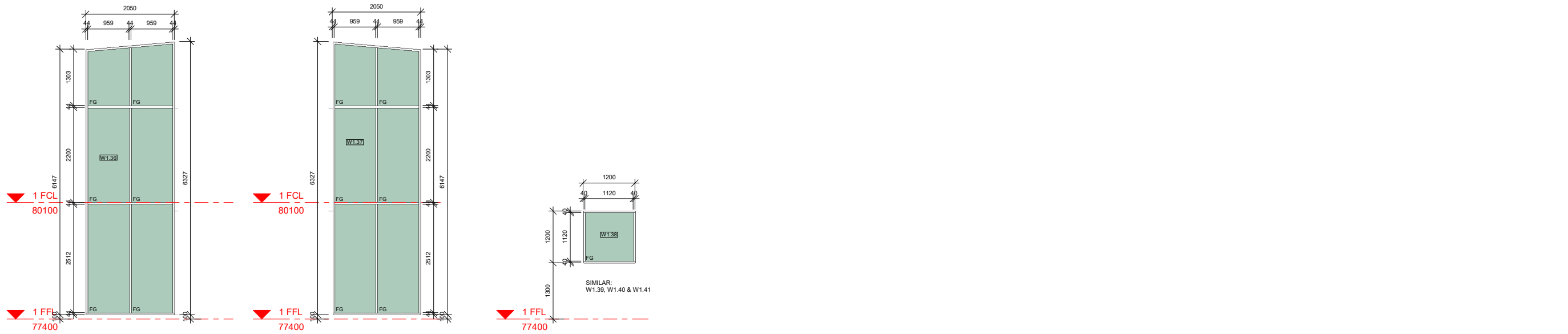
Int Window Elevation - W1.30
1:50

Int Window Elevation - W1.31
1:50

Int Window Elevation - W1.32
1:50

Int Window Elevation - W1.33
1:50

Int Window Elevation - W1.34 & W1.35
1:50



Window Elevation - W1.36
1:50

Window Elevation - W1.37
1:50

Window Elevation - W1.38
1:50

LEGEND	
DEX	External Solid Core Door
DFG	External / Internal Glazed Swing Door
DSC	Internal Solid Core Door
DSCV	Internal Solid Core Door with viewing panel
DSL	Internal Glazed Sliding Door
DR	Colorbond Rollerdoor - Motorised.
DOPW	Internal Operable Wall
FG	Fixed Glass
FC	Insulated Panels, Insert FC Sheet into glazing framing, instead of glass. Painted. Fix second sheet of FC, to inside of glazing frame. Pack / fill void between sheets with R2.5 Insulation Batts.
AW	Openable - Top hung awning. Lockable.
SJ	Silicon Joint
FC	9mm FC Sheet. Painted both sides.
MTF	Motif or decal of not less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway where not provided with chair rail, transom or handrail.

NOTES

Refer to plan for handing

All glazing fixed unless otherwise noted

All doors and window frames natural anodised aluminium unless otherwise stated

Strengthen aluminium door heads to resist twisting forces imposed by door closers where installed

Refer specification for door hardware and signage schedule

For Timber Doors: McCallum A104 WF Interfold Hinge or equivalent brand

For Aluminium Glass Doors: McCallum A104F Interfold Hinge or equivalent brand

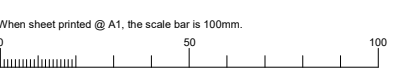
Refer mechanical documentation for location of door undercut requirements

All glazing to be in accordance with AS1288 and / or AS2047 as appropriate.

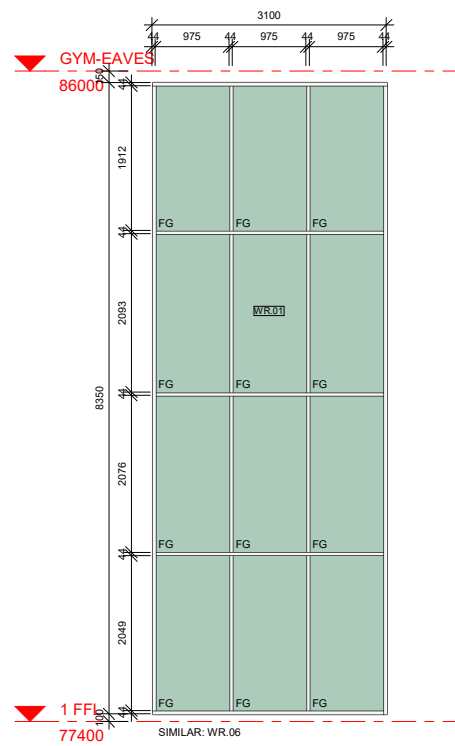
Unless specified otherwise glass colouring to be as follows:
 External - Supergreen, to match existing(C.O.S.)
 Internal - Clear

All external windows to have sub-sills and head sills

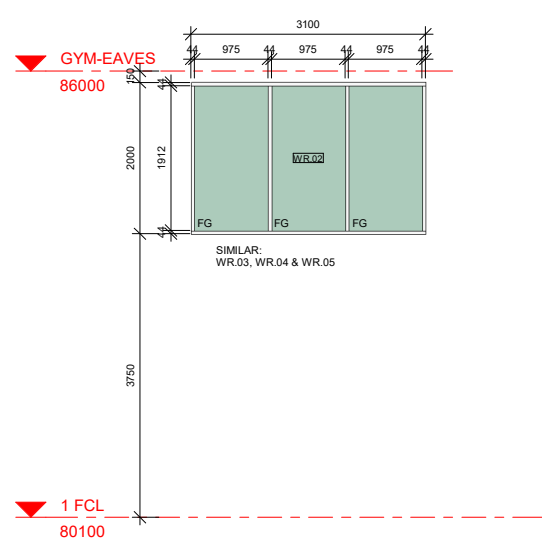
2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview, S.A. 5144		
Drawing		
WINDOW SCHEDULE - SHEET 3 - FIRST FLOOR		
TONKIN design		
SCHUTZ build		
16-22 Erudina Ave, Edwardstown S.A. 5039		
Ph (08) 8277 0111		
Fax (08) 8277 2255		
Commercial - Industrial - Domestic		
Date:	14/06/22	
Drawn:	-	
Scale:	1:50 (@ A1) or (@ A3)	
Project Number:	0419	
© COPYRIGHT	Drawing Number - A13-7.2	
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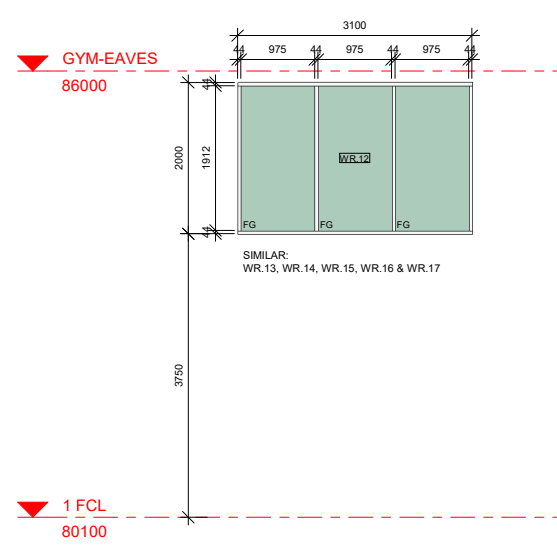
Not for Construction until approved by Statutory Authorities



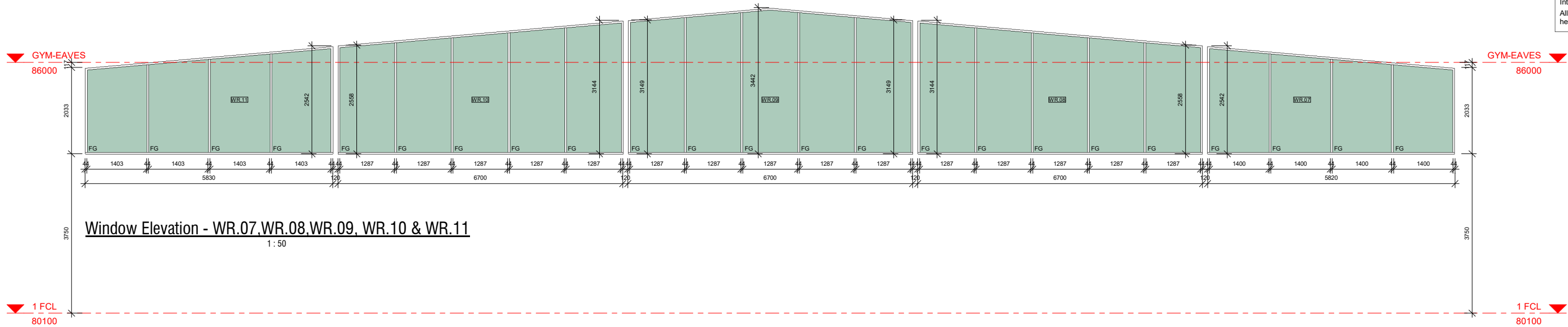
Window Elevation - WR.01 & WR.06
1:50



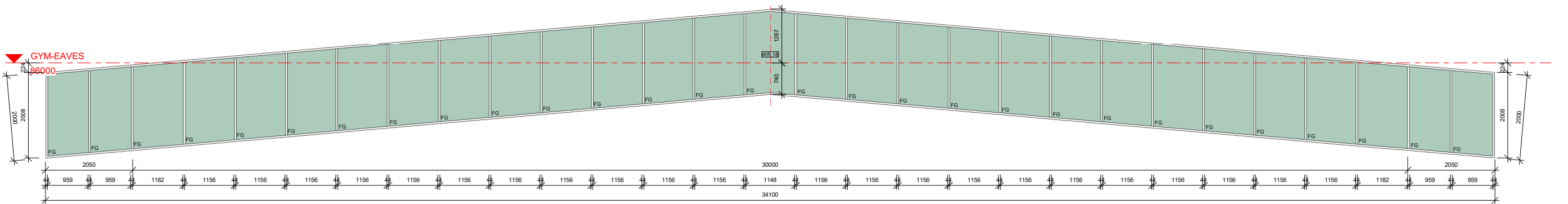
Window Elevation - WR.02, WR.03, WR.04 & WR.05
1:50



Window Elevation - WR.12, WR.13, WR.14, WR.15, WR.16 & WR.17
1:50



Window Elevation - WR.07, WR.08, WR.09, WR.10 & WR.11
1:50



Window Elevation - WR.18
1:50

LEGEND

- DEX External Solid Core Door
- DFG External / Internal Glazed Swing Door
- DSC Internal Solid Core Door
- DSCV Internal Solid Core Door with viewing panel
- DSLG Internal Glazed Sliding Door
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NOTES

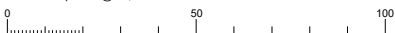
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2	Issued for Building Rules Consent	30/06/22
1	Updated Plans	28/06/22
Issue	Amendments	Date
Project		
BCCC Stage 6 - Gym + GLA		
14 Boucaut Avenue, Blakeview, S.A. 5144		
Drawing		
WINDOW SCHEDULE		
- SHEET 4 - ROOF LEVEL		
TONKIN design		
SCHUTZ build		
16-22 Erudina Ave, Edwardstown S.A. 5039		
Ph (08) 8277 0111		
Fax (08) 8277 2255		
Commercial - Industrial - Domestic		
Date :	14/06/22	
Drawn :		
Scale :	1 : 50 (@ A1) or (@ A3)	
Project Number :	0419	
© COPYRIGHT Drawing Number : A13-8.2		

Contractors must verify all dimensions at the job before commencing work or making shop drawings.

Not for Construction until approved by Statutory Authorities

When sheet printed @ A1, the scale bar is 100mm.



PH: 05:45:17 ZBZ8008