Drawing No:	Drawing Name	Issued for	Revision
A01	COVER SHEET	DA	С
A02	SITE PLAN 1:500	DA	С
A03	SITE PLAN 1:200	DA	С
A04	DEMOLITION	DA	С
A05	GROUND FLOOR PLAN	DA	С
A06	GROUND FLOOR RCP	DA	С
A07	ROOF PLAN	DA	С
A08	ELEVATIONS 01	DA	С
A09	ELEVATIONS 02	DA	С
A10	SECTIONS 1	DA	С
A11	SECTIONS 2	DA	С
A12	DETAILS ACCESS WC - SHEET 01	DA	С
A13	DETAILS ACCESS WC - SHEET 02	DA	С
A14	DOOR SCHEDULE	DA	С
A15	WINDOW SCHEDULE	DA	С
A16	ACCESSIBLE PARKING DETAIL	DA	С
A17	DETAILS NAPPY CHANGE - SHEET 02	DA	С
A18	DETAILS WC1 - SHEET 03	DA	С
A19	DETAILS WC2 - SHEET 04	DA	С
A20	DETAILS STORAGE AREAS - SHEET 05	DA	С
A21	DETAILS - STAFF ROOM - SHEET 06	DA	С
A22	DETAILS - OFFICE - SHEET 07	DA	С
A23	SURVEY EXISTING	DA	С
A24	LANDSCAPE CONCEPT PLAN	DA	С

Compliance Summary/Checklist

This is a brief summary, please refer to the details of the report of further information on the construction methods and assumptions used throughout the report.

Part	Name	Description						
J1.3	Roof & ceiling construction	Existing metal roof						
J1.4	Roof lights	Replace existing skylight with Uw 3.9 & SHGC 0.49						
J1.5	Walls	Existing clad walls, if making good provide a breathal membrane & R1.5 insulation						
		Existing cavity brick walls, if making good can be uninsulated						
J1.5	Glazing	Existing windows						
J1.6	Floors	Existing concrete slab on ground						
J3	Building sealing	Dampeners to any flues Sealed skylights Seals/weatherstripping to windows & doors Self-closing doors Dampener/Self closing device to exhaust fans						
J5	Air conditioning & ventilation systems	Refer to section & specialist contractor						
J6	Artificial light & power	Refer to section and ABCB lighting calculator						
J7	Heated water supply, swimming pool & spa plant	9 litres/min fixtures						
J8	Facilities for energy monitoring	No requirements						

GENERAL ACCESS SPECIFICATIONS 20074 B

Applies to New areas, modified areas and areas within the affected path (ie from main entry doorways to the new and modified areas)

All Door

- Except for non-accessible sanitary facilities, all single hinged doors and in case of multiple leaf doorways, at least 1 operable leaf is required to provide a clear opening of 850mm with the door circulations spaces as per AS1428.1-2009.
- When using sliding doors / bifold doors, flush transition is required so provide fully recessed floor tracks. Also, all sliding doors to have 530mm minimum available to latch side of the sliding door to enable access to door handle.
- All glazed doors and other glazed areas to have glazing strips. The marking should be for the full width with a solid and non-transparent 75mm wide, contrasting line located 900-1000mm above FFL and provide a minimum luminance contrast of 30% when viewed against the floor surface within 2M of the glazing on the opposite end. Graphical representation or cut-outs are not permitted.
- All doorways to have a minimum luminance contrast of 30% provided between, Door leaf and door jamb or Door leaf and adjacent wall or Architrave and wall or Door leaf and architrave or Door jamb and adjacent wall. The minimum width of the luminance contrast to be 50mm.
- All external doorways can either have flush door thresholds or can have a max drop of 35mm at threshold when used in combination with a doorway threshold ramp of 1:8 grade within 20mm of the door leaf.

Door hardware requirements:

- D shaped door handles to be used, located at 900-1100mm above FFL
- Clearance between the handle and the back plate or the door face at the center grip section of the handle to be between 35-45mm with a minimum of 20mm turn at the end of the handle

All 1:20 walkways require the following

- For 1:20 grade walkways, 1.2M length (in direction of travel) landings are required every 15M.
- The floor surface abutting the sides of the walkway to be provided with a firm and level surface (of a different material) at the same level and grade of the walkway and extend horizontally for a minimum of 600mm unless one of the following is provided: kerb, kerb-rail and handrail or wall of minimum 450mm height.

Braille / Tactile Signage as per BCA requirements to be provided to:

- All doors nominated as Exit doors require signage
- All Sanitary Facilities and airlocks to sanitary facilities including accessible and ambulant toilets require signage
- All non-accessible entry points from the site boundary require signage with arrow pointing towards the accessible entry.

Floor or ground surfaces

- The texture of the surface is to be traversable by people who use a wheelchair and those with an ambulant or sensory disability.
- Abutment of surfaces is to have a smooth transition (this includes door thresholds of accessible sanitary facilities).
- Construction tolerances to be +/- 3mm vertical or +/-5mm (provided the edges have a bevelled or rounded edge).
- Grates (if used in the accessible path of travel) are required to comply with AS1428.1.

Accessible Car parking to fully comply with AS2890.6, including the following:

- Dedicated space 2.4Mx5.4M, Shared space 2.4Mx5.4M to be at the same level
- Slip resistant flooring surface with maximum fall 1:40 in any direction or maximum 1:33 if bituminous and outdoors
- Central Bollard in shared space at 800+/-50mm from entry point
- Pavement marking in dedicated space by means of access symbol between 800mm-1000mm high placed on a blue rectangle of maximum 1200mm and between 500mm-600mm from its entry point
- Minimum headroom of 2.2M at entrances and 2.5M is required over shared zones as well as dedicated spaces
- Non-trafficked area of the shared space to have yellow marking strips at 45, 150-200mm wide at 200mm-300mm spaces
- The pavement marking shall have the appropriate slip resistance for the location.

Slip resistance requirements:

- Slip resistance to be as per BCA Table D2.14 when tested in accordance with AS4586.
- Refer to guide HB 197 / 198 for details in regards to compliance requirements

Accessible toilet:

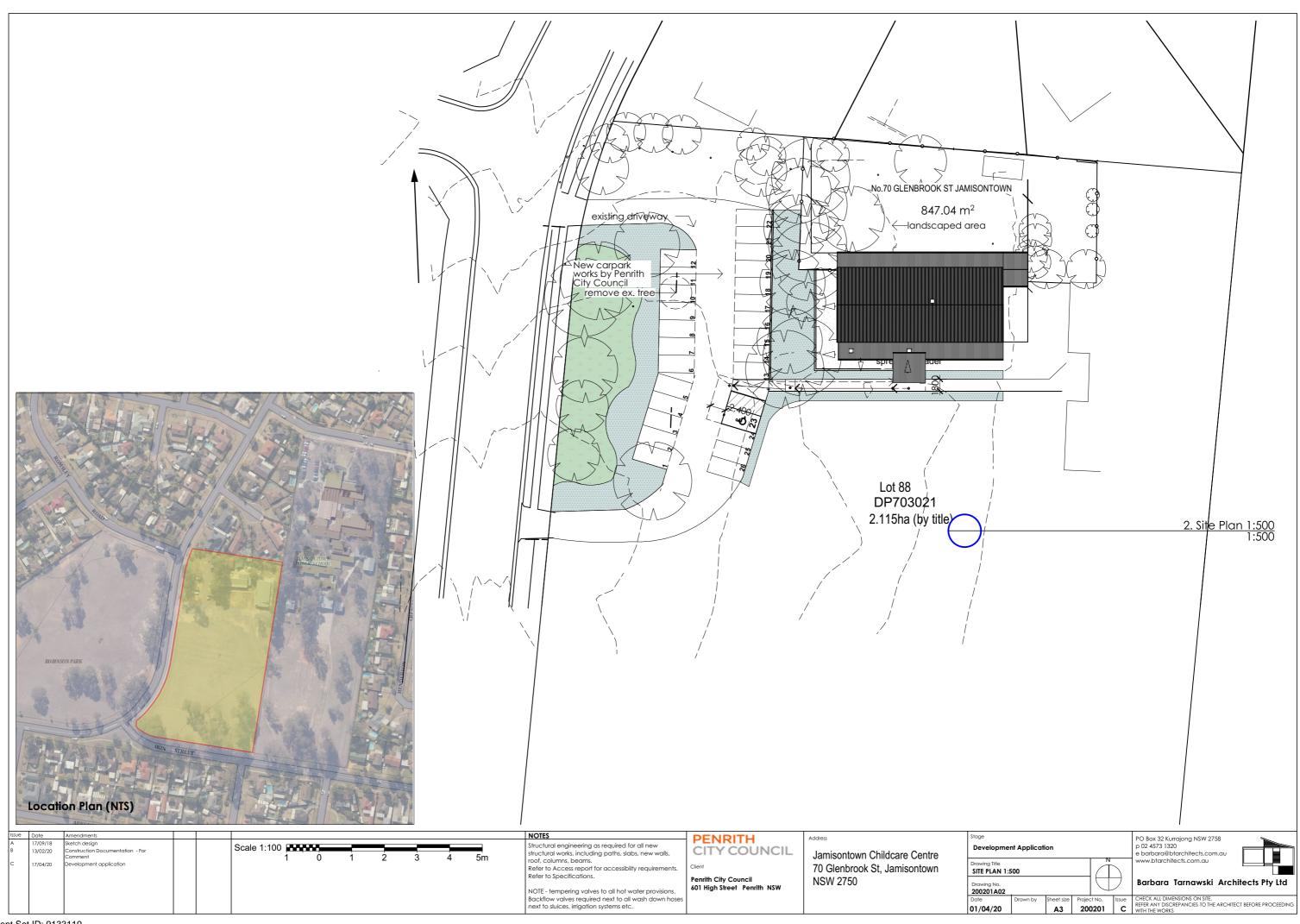
- The Accessible toilet to be constructed as per requirements of AS1428.1-2009
- Setout of pan to be 800+/-10mm from rear wall and the c/l of pan is to be 450-460mm from side wall. Top of seat of WC pan is to be 460-480mm above FFL
- The top of the washbasin is to be between 800-830mm above FFL. Water taps to be lever or sensor with 50mm clear from any surface
- Seat to be full round, take 150kg weight and provide 30% luminance contrast to the background
- Backrest to be 150-200mm height, 350-400mm width and 120-150mm above the seat at an angle of 95°100°back from seat hinge
- Flushing control to be proud of surface and located between 600-1100mm above FFL at back or side wall, clear of grabrail area
- Top of toilet paper dispenser is to be located maximum of 700mm above FFL and maximum of 300mm from edge of pan
- Grabrails, 30-40mm diameter, placed 50-60mm clearance from wall, with no obstructions to top 270°arc, are to be provided to rear and side wall (90°or 30° 45). Horizontal component to be 800-810mm above FFL. Fastenings and construction of grabrails to be capable to withstand 1100N of force.
- Mirror to start from 900mm above FFL, till minimum of 1850mm above FFL
- Clothes hanging device to be at height of 1200-1350mm above FFL and at least 500mm from any internal corner
- Shelf to be 300-400mm length and 120-150mm wide and located 900-1000mm above FFL
- Soap and paper towel dispensers where provided, to be installed with height of the operative component between 900-1100mm above FFL and no closer than 500mm from an internal corner.
- Door to the Accessible toilet requires AS1428.1 compliant door circulation spaces. When door swings next to the washbasin a clear 300mm is required between the door swing and the washbasin.

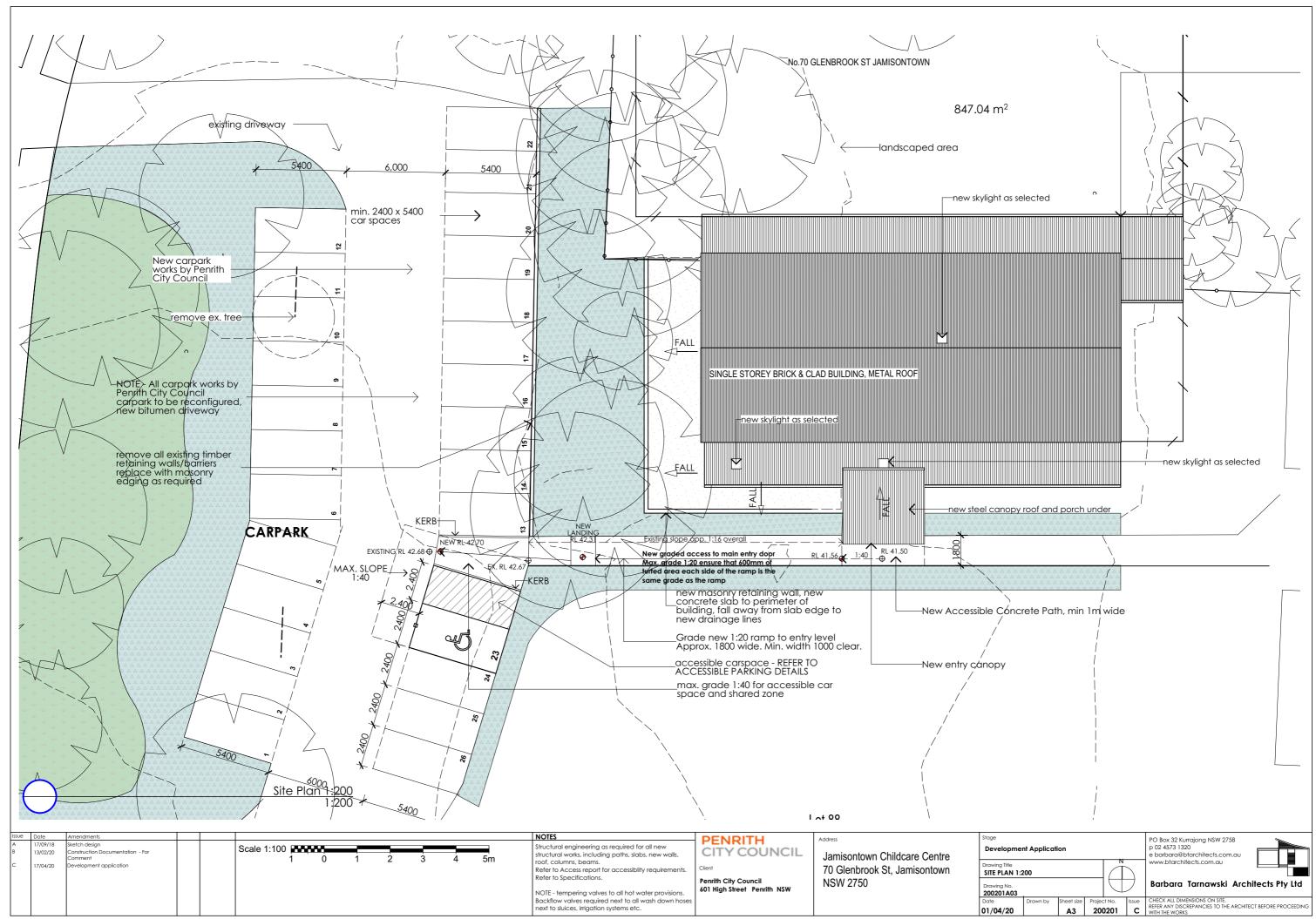
Accessible Shower:

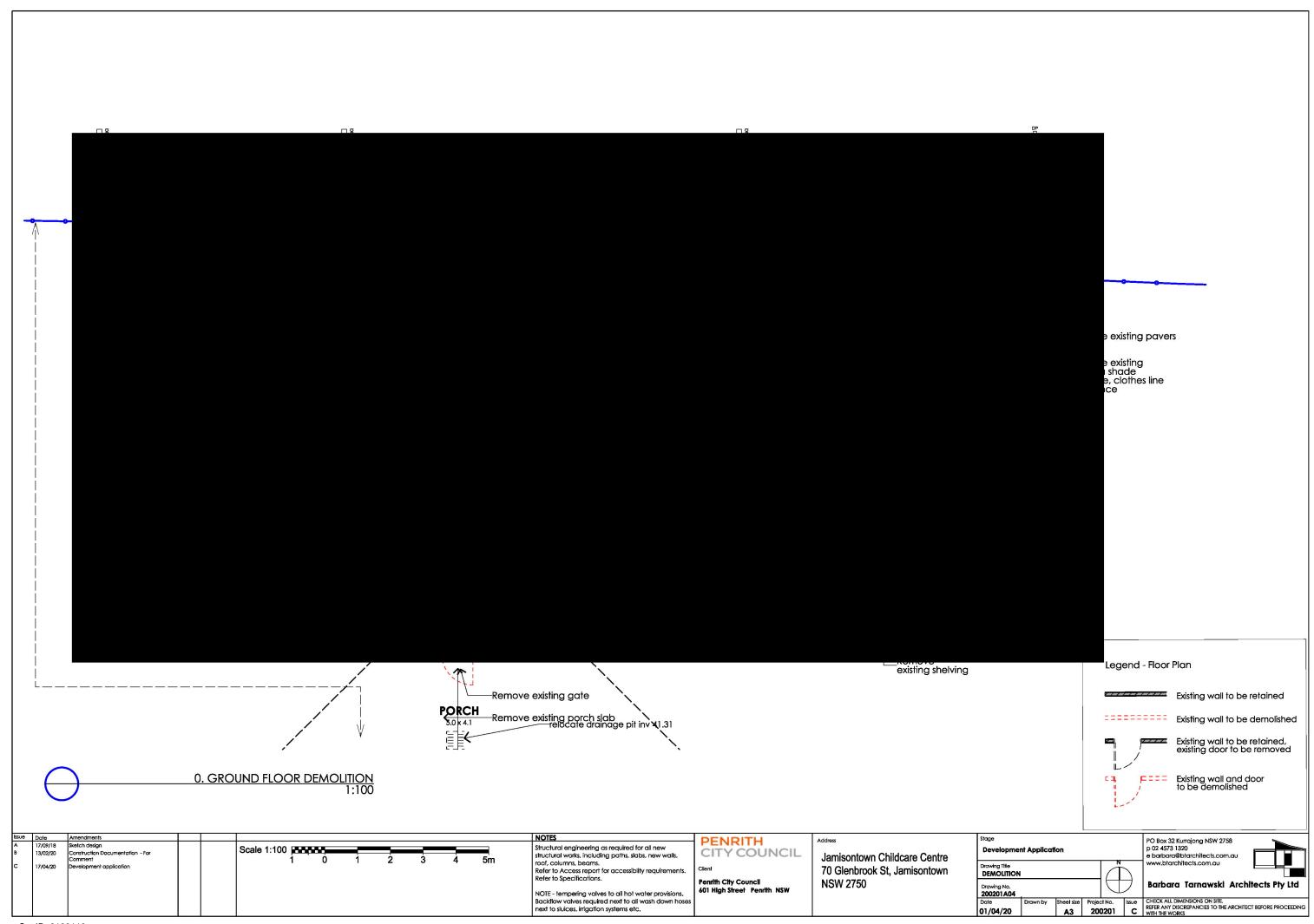
Showers for Accessible use are to be designed in accordance with AS1428.1.

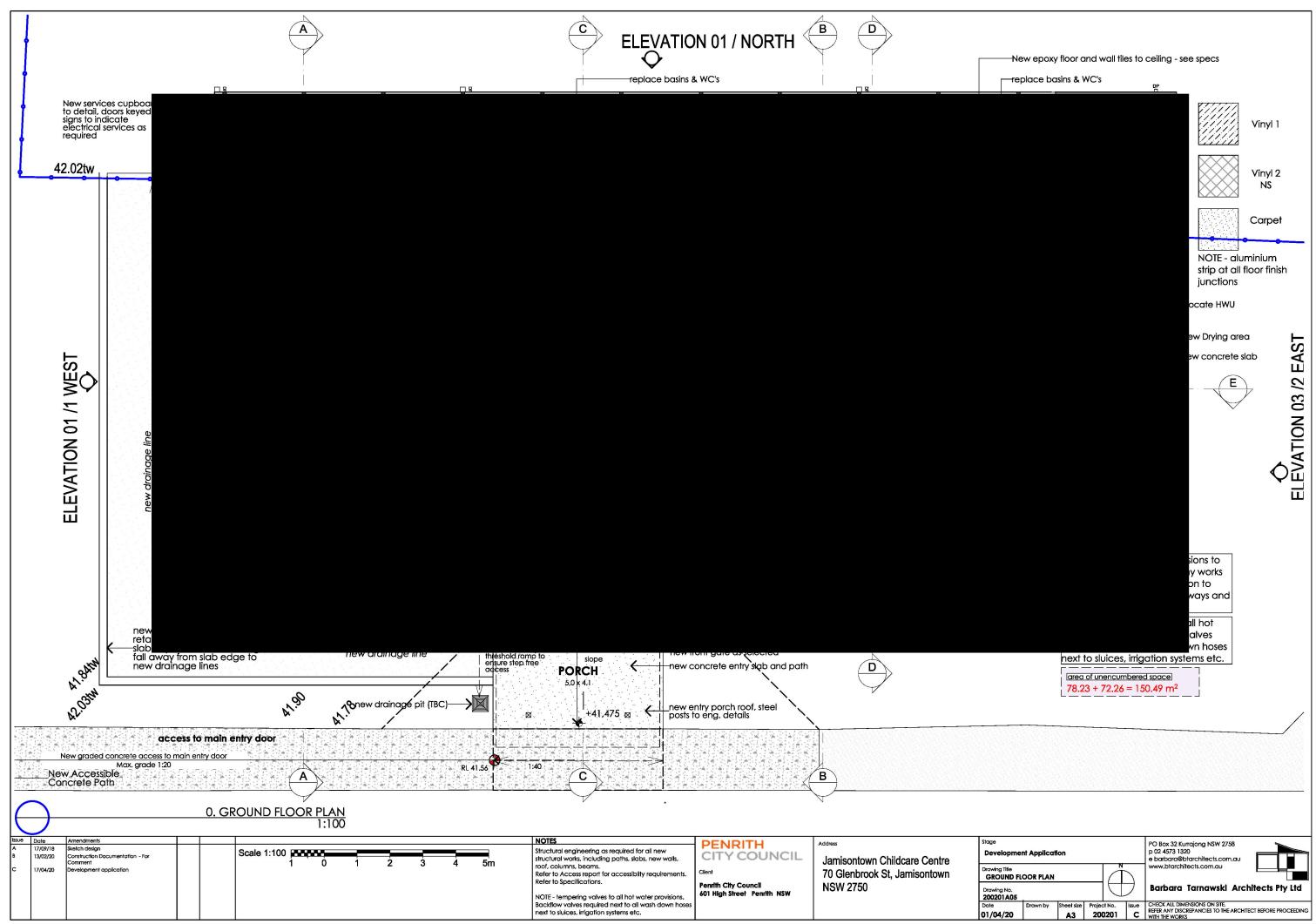
- Flooring to be slip-resistant
- Folding seat to be self-draining, slip-resistant, corners rounded to 10-15mm, fold in upwards direction and fastenings, materials and construction to be able to withstand a force of 1100N
- Not less than 2 clothes hanging devices, one within 400+/-10mm and other within 600+/-10mm of the folding seat. Clothes hanging device to be at height of 1200-1350mm above FFL and at least 500mm from any internal corner
- The floor of shower recess to have a floor grade between 1:60 to 1:80 and the remainder area of bathroom to be between 1:80 and 1:100
- Waste outlet to be center of the shower recess, alternatively a strip drain against the wall is also permissible.
- Showerhead to be hand-held type adjustable between 1000-1800mm above FFL on shower head support rail
- Water outlet for shower and back flow prevention device to be located 700mm above FFL.

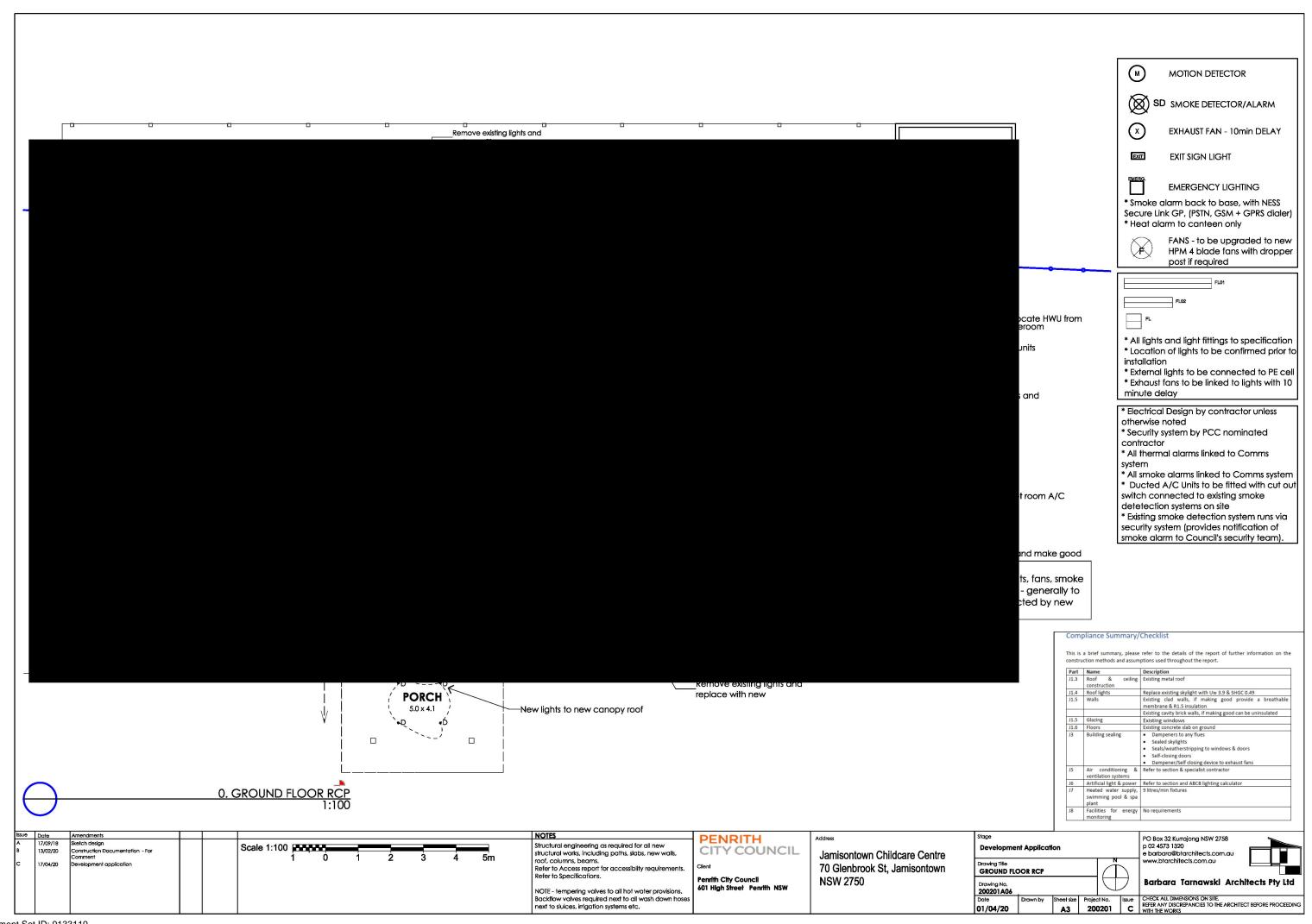
Issue	Date	Amendments			NOTES	PENRITH	Address	Stage	PO Box 32 Kurrajong NSW 2758
A B	17/09/18 13/02/20	Sketch design Construction Documentation - For Comment		Scale 1:100	Structural engineering as required for all new structural works, including paths, slabs, new walls,	CITY COUNCIL	Jamisontown Childcare Centre	Development Application	p 02 4573 1320 e barbara@btarchitects.com.au
С	17/04/20	Development application		1 0 1 2 3 4 3111	roof, columns, beams. Refer to Access report for accessibility requirements. Refer to Specifications.	Client Penrith City Council	70 Glenbrook St, Jamisontown NSW 2750	Drawing Title COVER SHEET Drawing No.	www.btarchitects.com.au Barbara Tarnawski Architects Pty Ltd
					NOTE - tempering valves to all hot water provisions. Backflow valves required next to all wash down hoses next to sluices, irrigation systems etc.	601 High Street Penrith NSW		200201A01 Date Drawn by Sheet size Project No. Issue Sheet Size Project No. Issue Sheet Size Sheet	CHECK ALL DIMENSIONS ON SITE. REFER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORKS

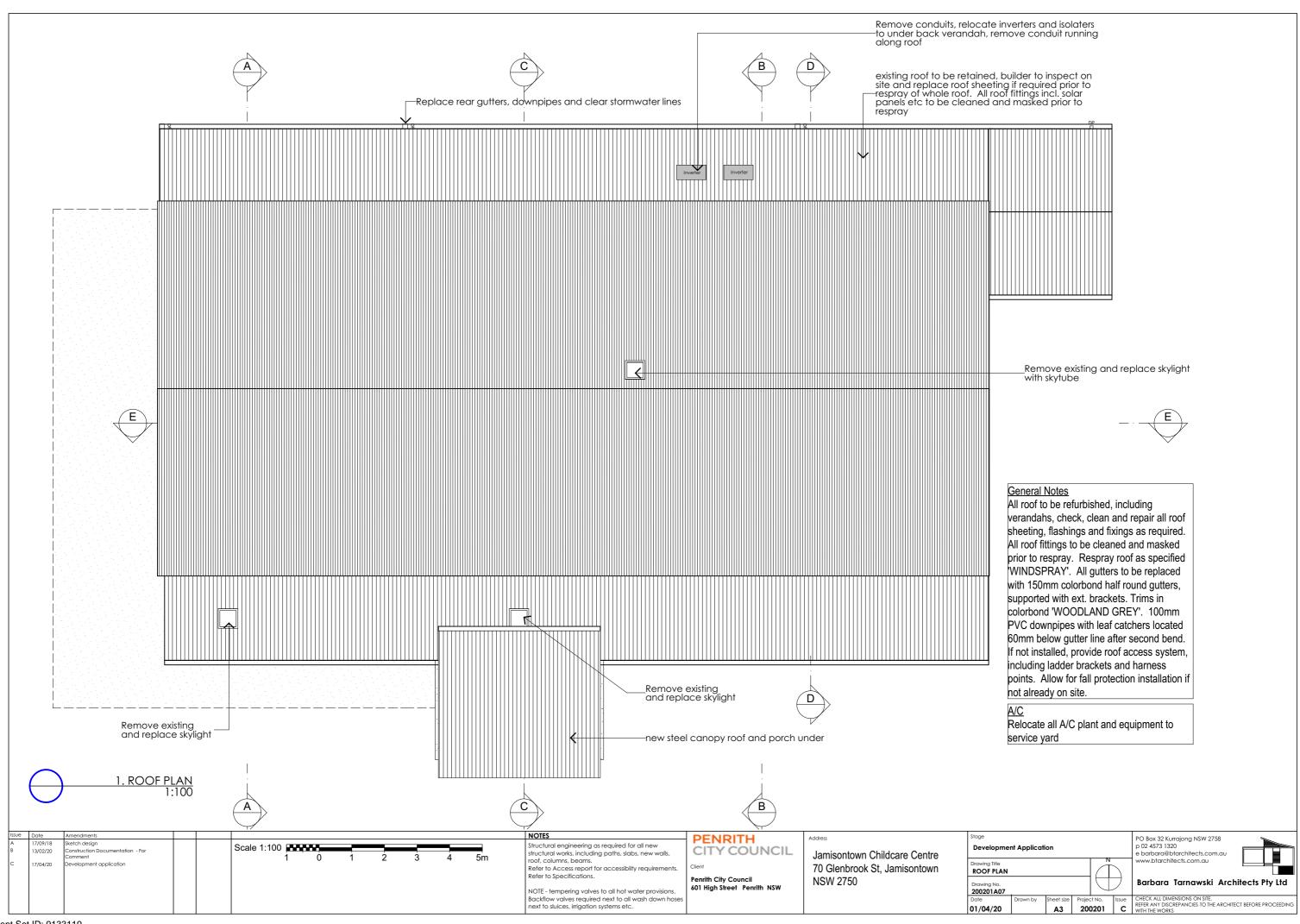


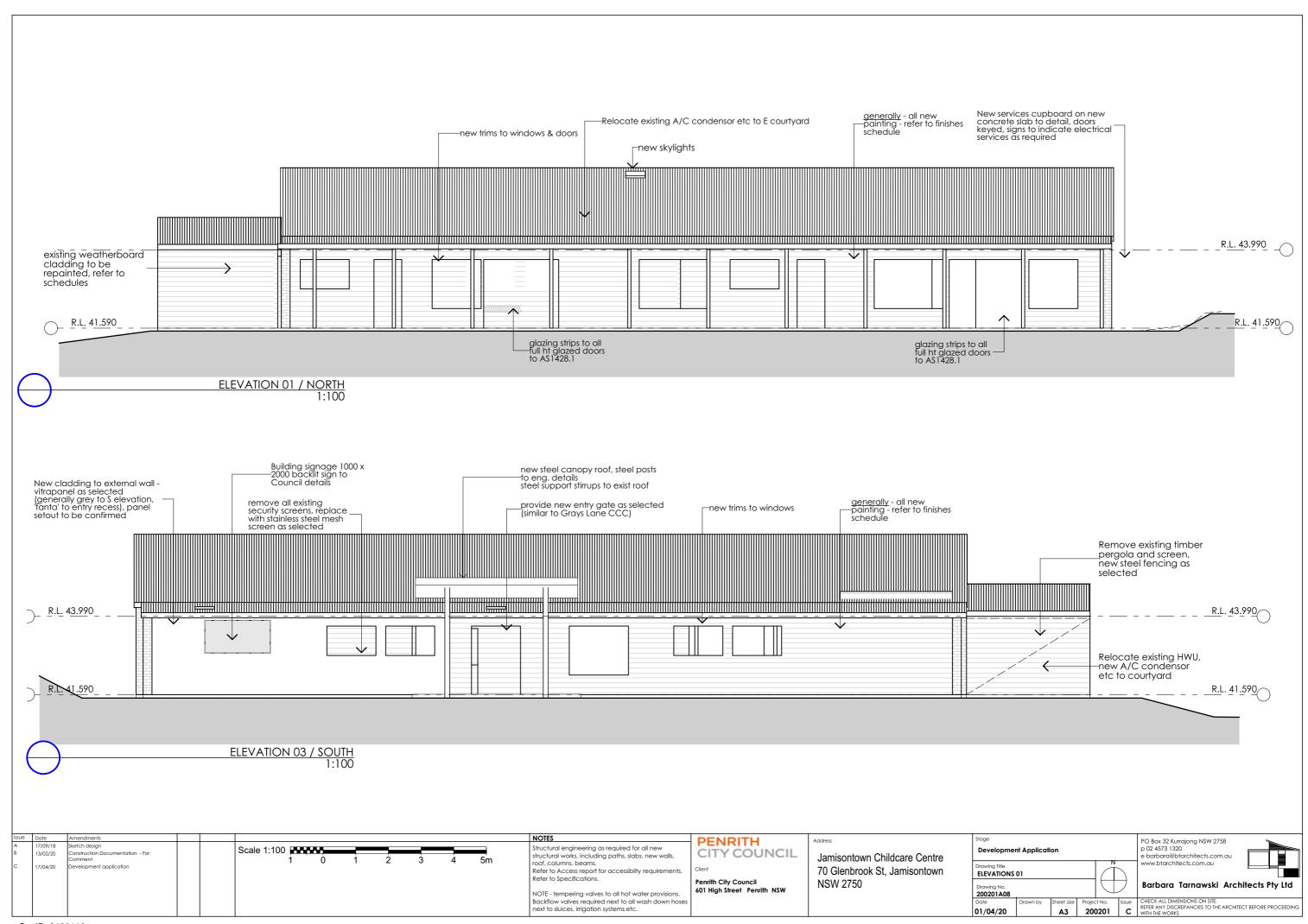


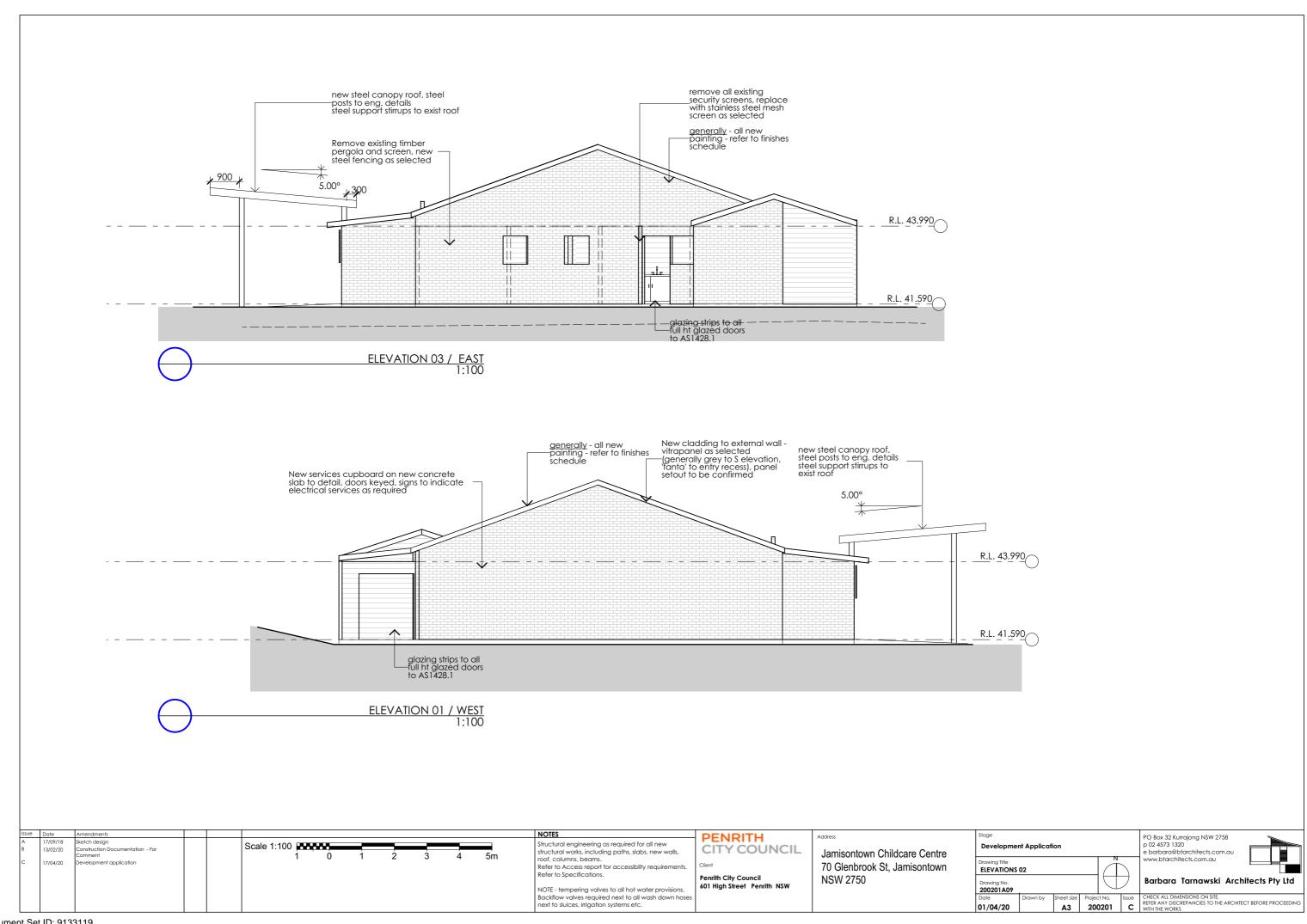


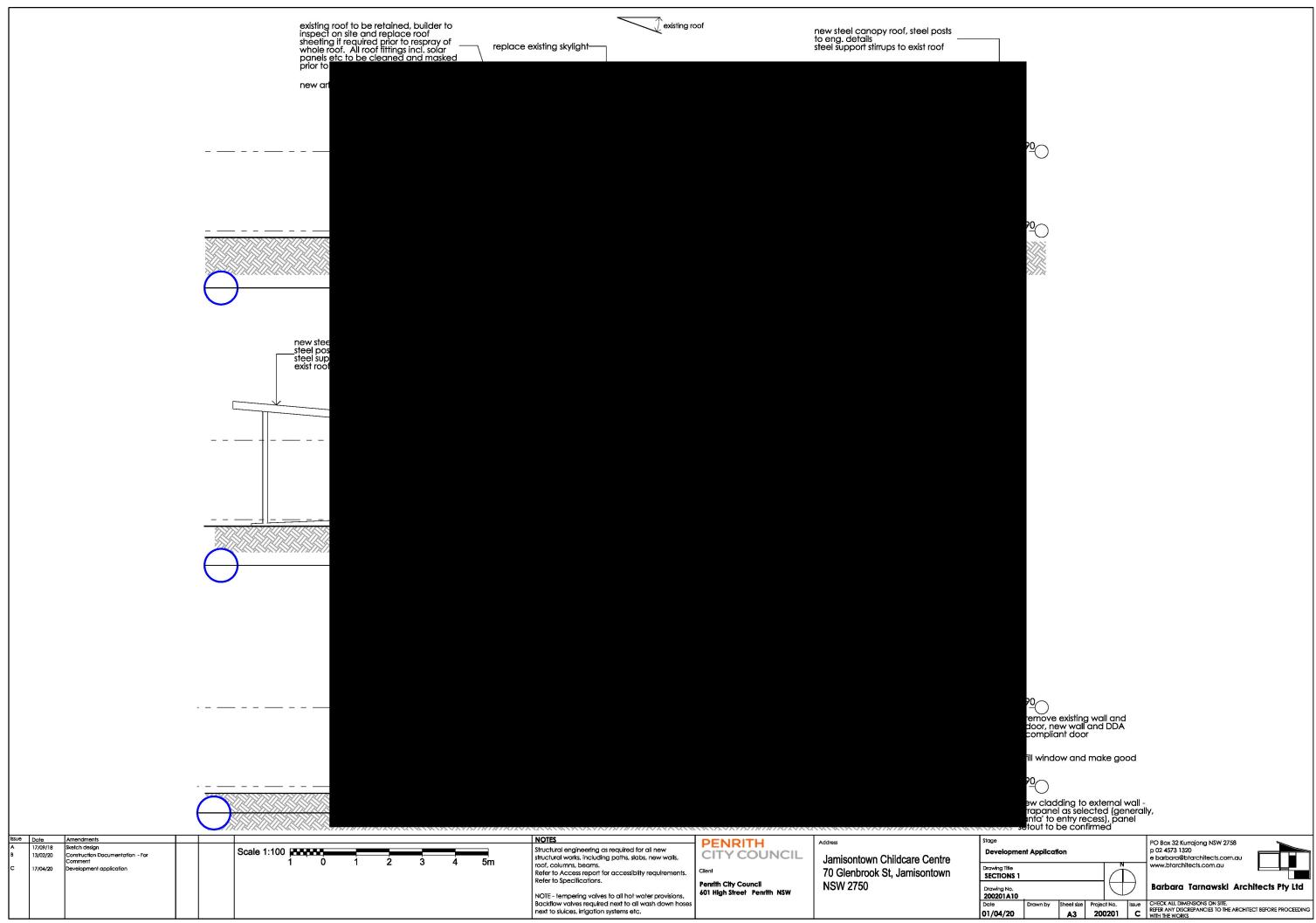


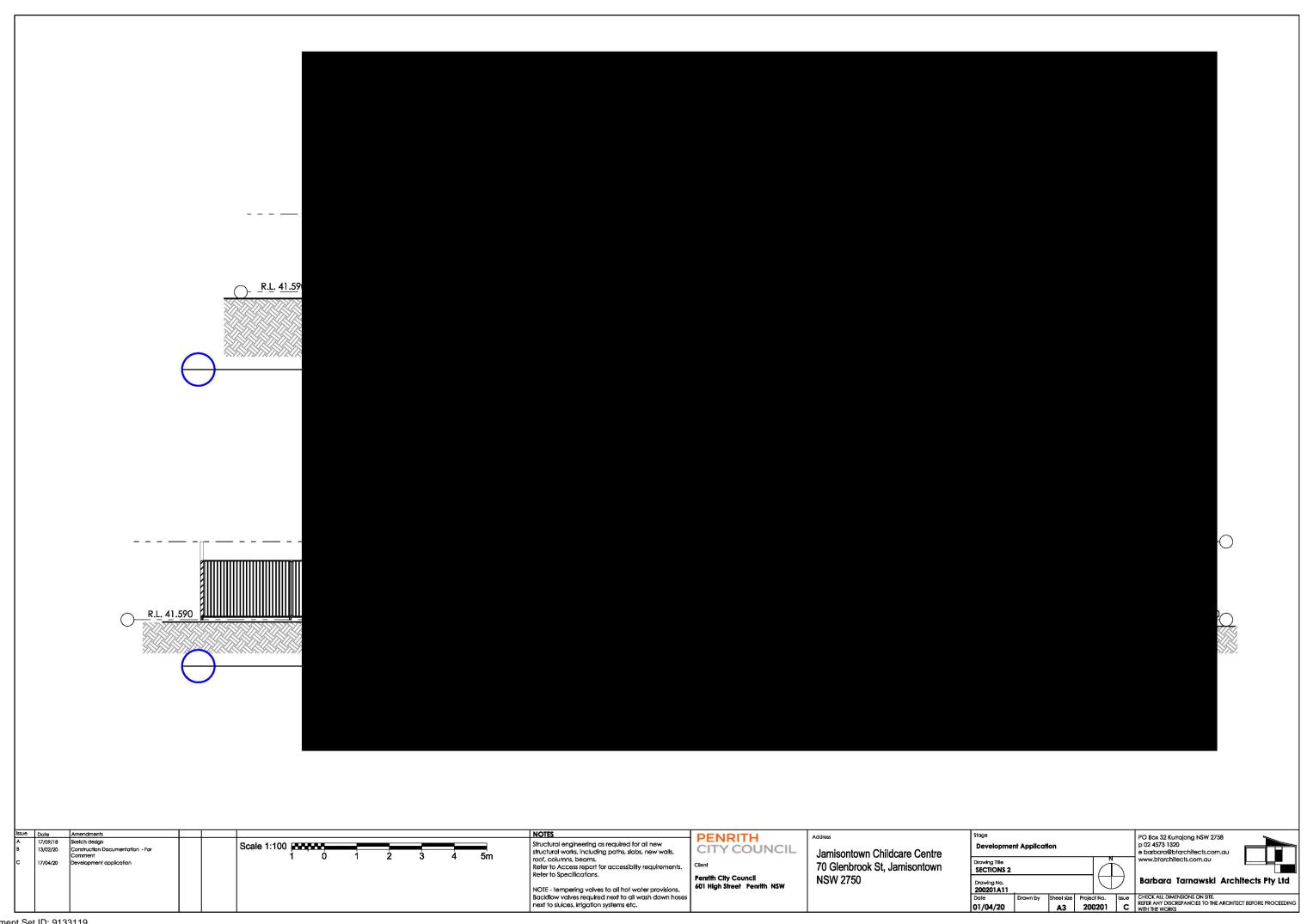


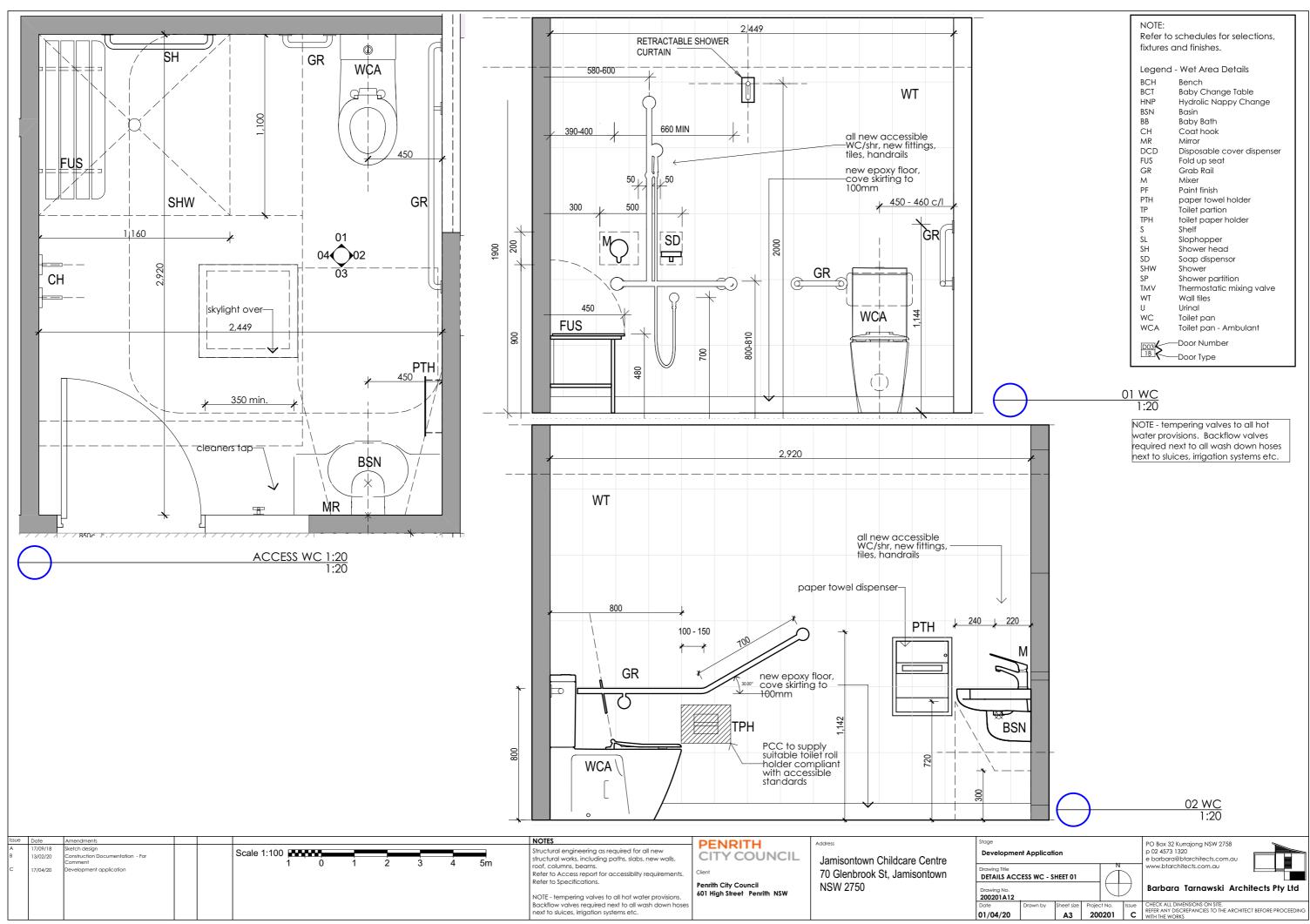


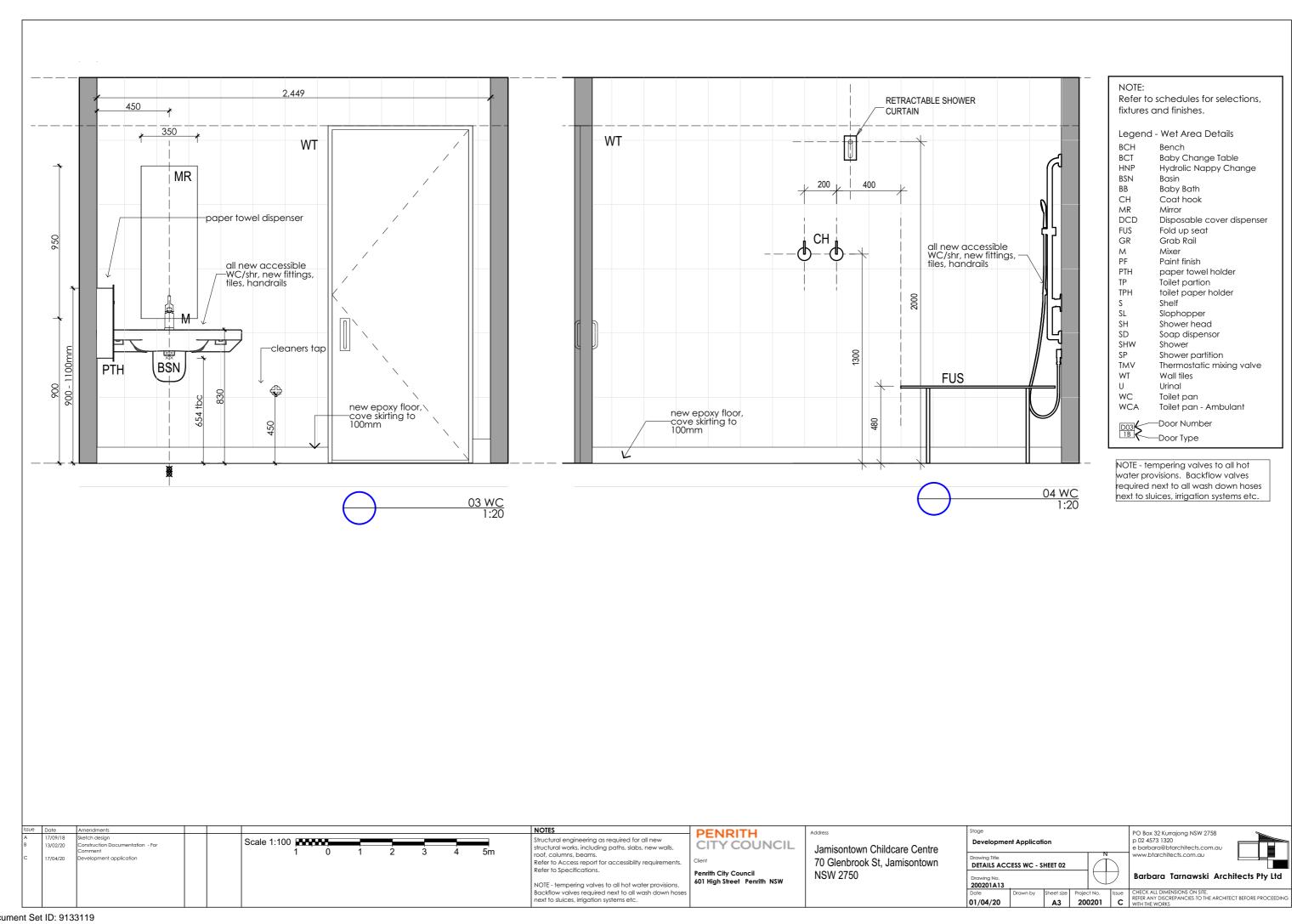


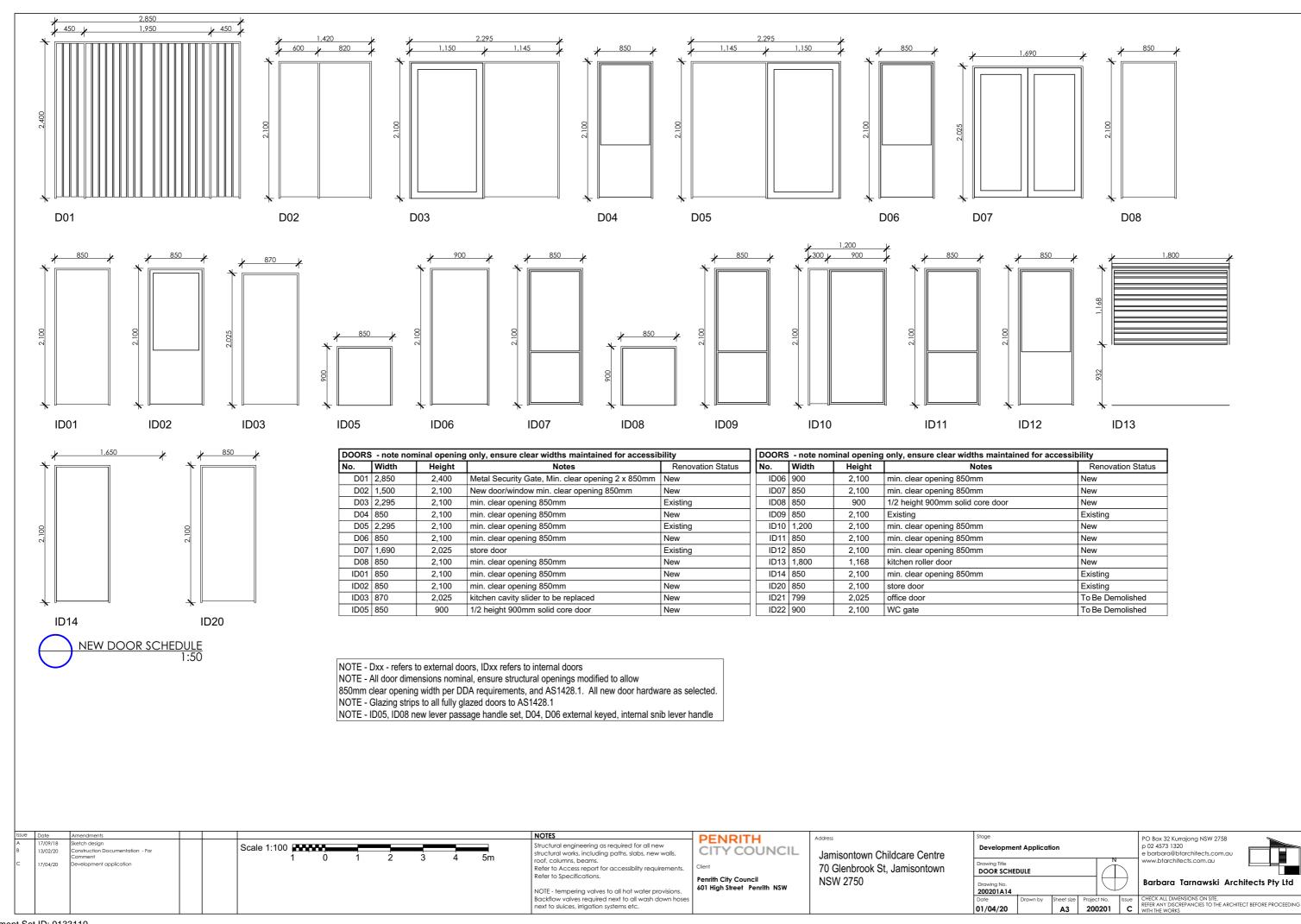


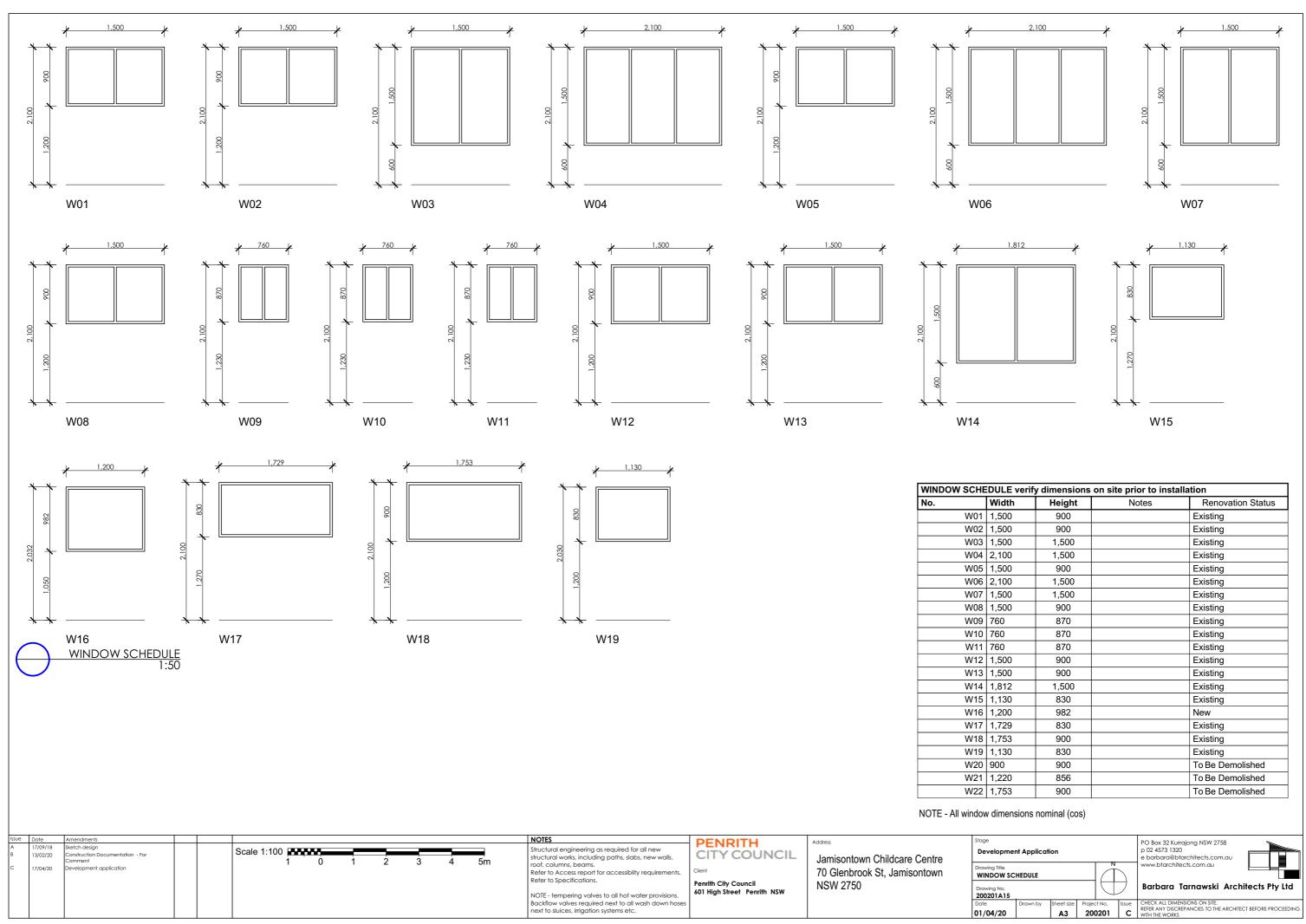












SPACE IDENTIFICATION

EACH DEDICATED SPACE SHALL BE IDENTIFIED BY MEANS OF A WHITE SYMBOL OF ACCESS IN ACCORDANCE WITH AS 1428.1 BETWEEN 800 MM AND 1000 MM HIGH PLACED ON A BLUE RECTANGLE WITH NO SIDE MORE THAN 1200 MM. PLACED AS A PAVEMENT MARKING IN THE CENTRE OF THE SPACE BETWEEN 500 MM AND 600 MM FROM ITS ENTRY POINT AS ILLUSTRATED

SPACE DELINEATION

PAVEMENT MARKINGS SPECIFIED IN ITEMS (A) AND (B) OF THIS CLAUSE SHALL BE YELLOW AND SHALL HAVE A SLIP RESISTANT SURFACE. RAISED PAVEMENT MARKERS SHALL NOT BE USED FOR SPACE DELINEATION.

PAVEMENT MARKINGS SHALL BE PROVIDED AS FOLLOWS:

1. LINEMARKING

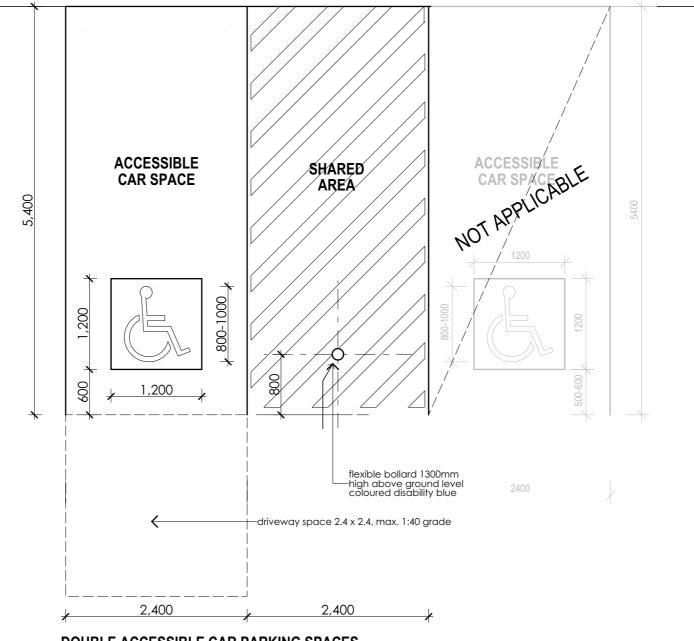
DEDICATED PARKING SPACES SHALL BE OUTLINED WITH UNBROKEN LINES 80 TO 100 MM WIDE ON ALL SIDES EXCEPTING ANY SIDE DELINEATED BY A KERB, BARRIER OR WALL.

2. SHARED AREAS SHALL BE MARKED AS FOLLOWS:

- WALKWAYS WITHIN OR PARTLY WITHIN A SHARED AREA SHALL BE MARKED WITH UNBROKEN LONGITUDINAL LINES ON BOTH SIDES OF THE WALKWAY EXCEPTING ANY SIDE DELINEATED BY A KERB, BARRIER OR WALL.
- OTHER VACANT NON-TRAFFICKED AREAS, WHICH MAY BE INTENTIONALLY OR UNINTENTIONALLY OBSTRUCTED (E.G. BY UNINTENDED PARKING), SHALL BE OUTLINED WITH UNBROKEN LINES 80 TO 100 MM WIDE ON ALL SIDES EXCEPTING ANY SIDE DELINEATED BY A KERB, BARRIER OR WALL, AND MARKED WITH DIAGONAL STRIPES 150 TO 200 MM WIDE WITH SPACES 200 MM TO 300 MM BETWEEN STRIPES. THE STRIPES SHALL BE AT AN ANGLE OF 45 ±10 DEGREES TO THE SIDE OF THE SPACE.
- NO SHARED AREA MARKINGS SHALL BE PLACED IN TRAFFICKED 2.3. AREAS.
- ALL LINEMARKING MUST BE NON SLIP

3. BOLLARDS:

- MINIMUM HEIGHT 1300MM
- 3.2. rECOMMENDED COLOUR BLUE TO CONTRAST AGAINST YELLOW
- RECOMMEND FLEXIBLE BOLLARDS TO REDUCE MOTOR VEHICLE DAMAGE



DOUBLE ACCESSIBLE CAR PARKING SPACES IN ACCORDANCE WITH AS2890.6



Issue	Date	Amendments									
Α	17/09/18	Sketch design		01- 4:400 5							_
В		Construction Documentation - For Comment		Scale 1:100 a	ooto:	Ó	1	2	3	4	5m
С	17/04/20	Development application				Ū	•	_		•	• • • • • • • • • • • • • • • • • • • •

Structural engineering as required for all new structural works, including paths, slabs, new walls, roof, columns, beams, Refer to Access report for accessibility requirer

Refer to Specifications

NOTE - tempering valves to all hot water provisions Backflow valves required next to all wash down hos next to sluices, irrigation systems etc

PENRITH CITY COUNCIL

Penrith City Council 601 High Street Penrith NSW

Jamisontown Childcare Centre 70 Glenbrook St, Jamisontown NSW 2750

Stage	
Development Application	
Drawing Title ACCESSIBLE PARKING DETAIL	Ň
Drawing No. 200201A16	

Α3

200201

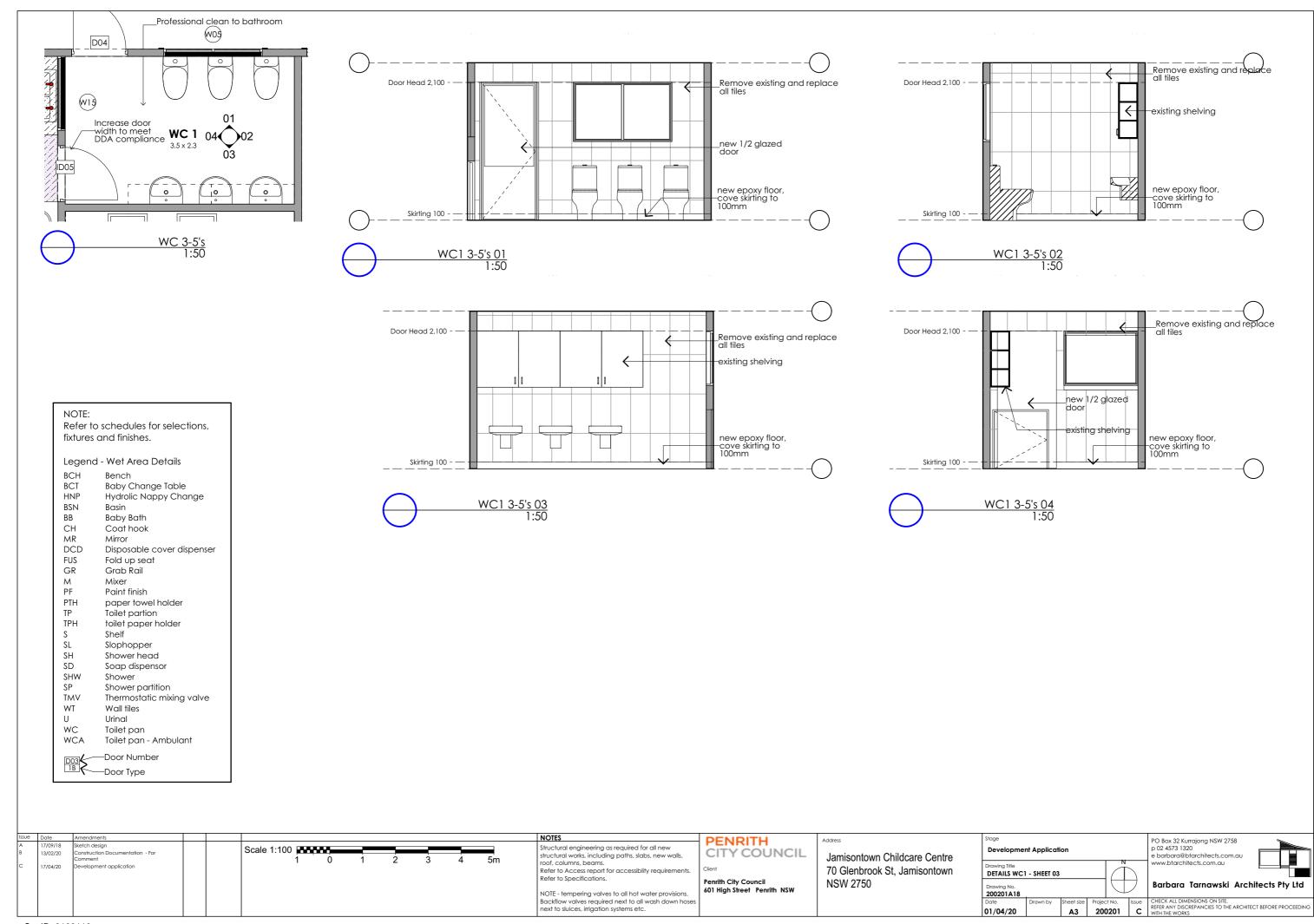
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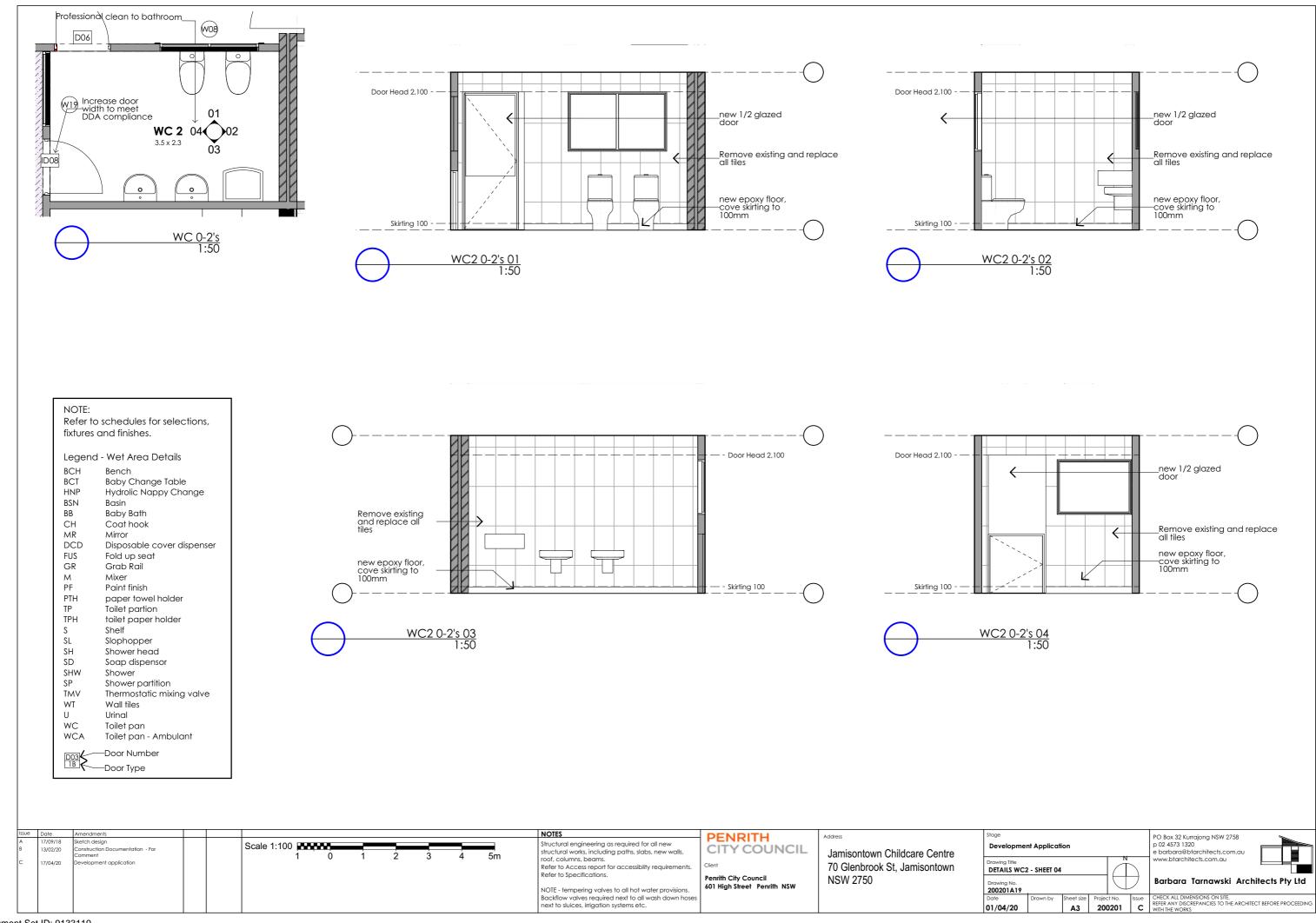
PO Box 32 Kurrajong NSW 2758 02 4573 1320 barbara@btarchitects.com.au www.btarchitects.com.au

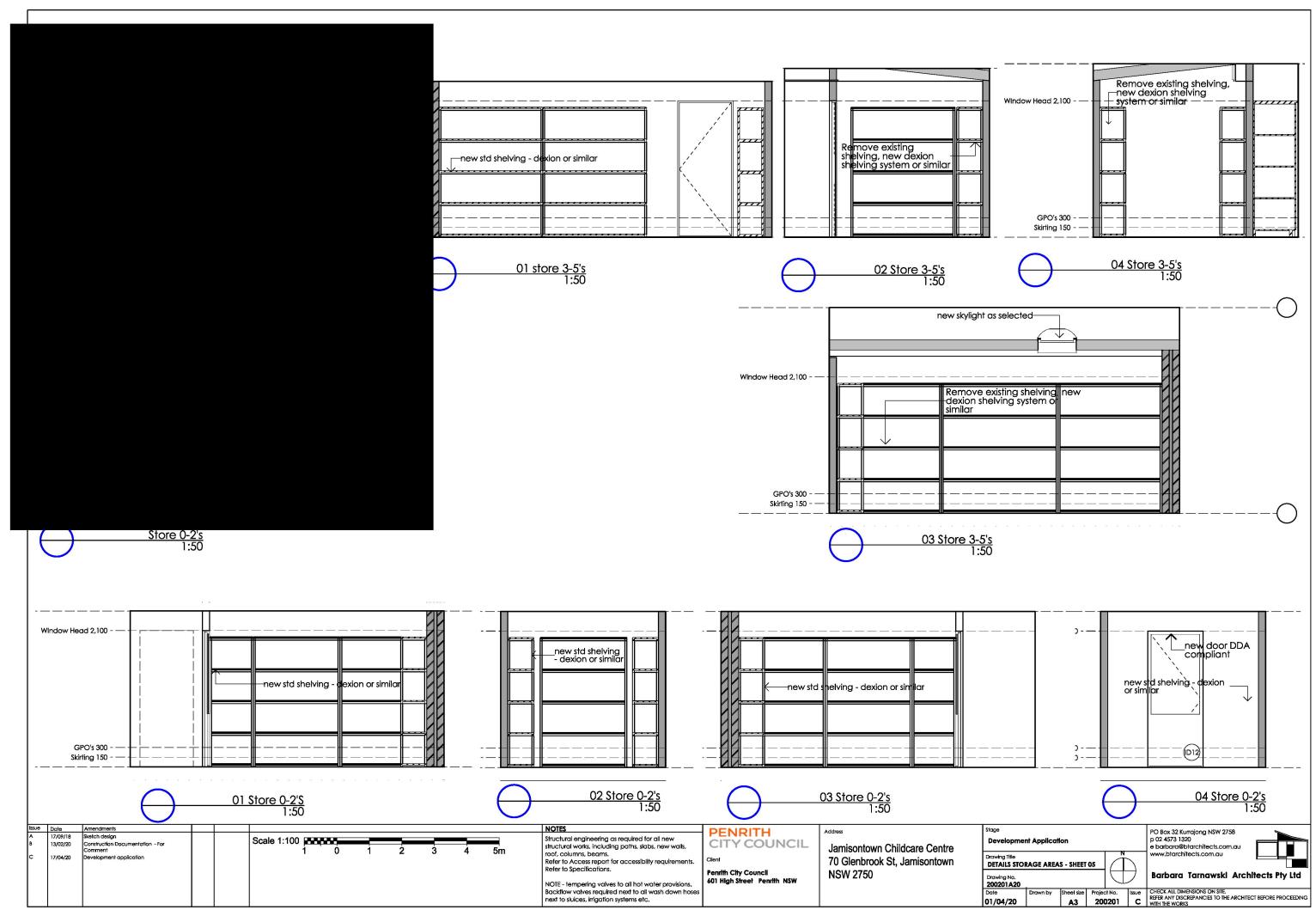
Barbara Tarnawski Architects Pty Ltd

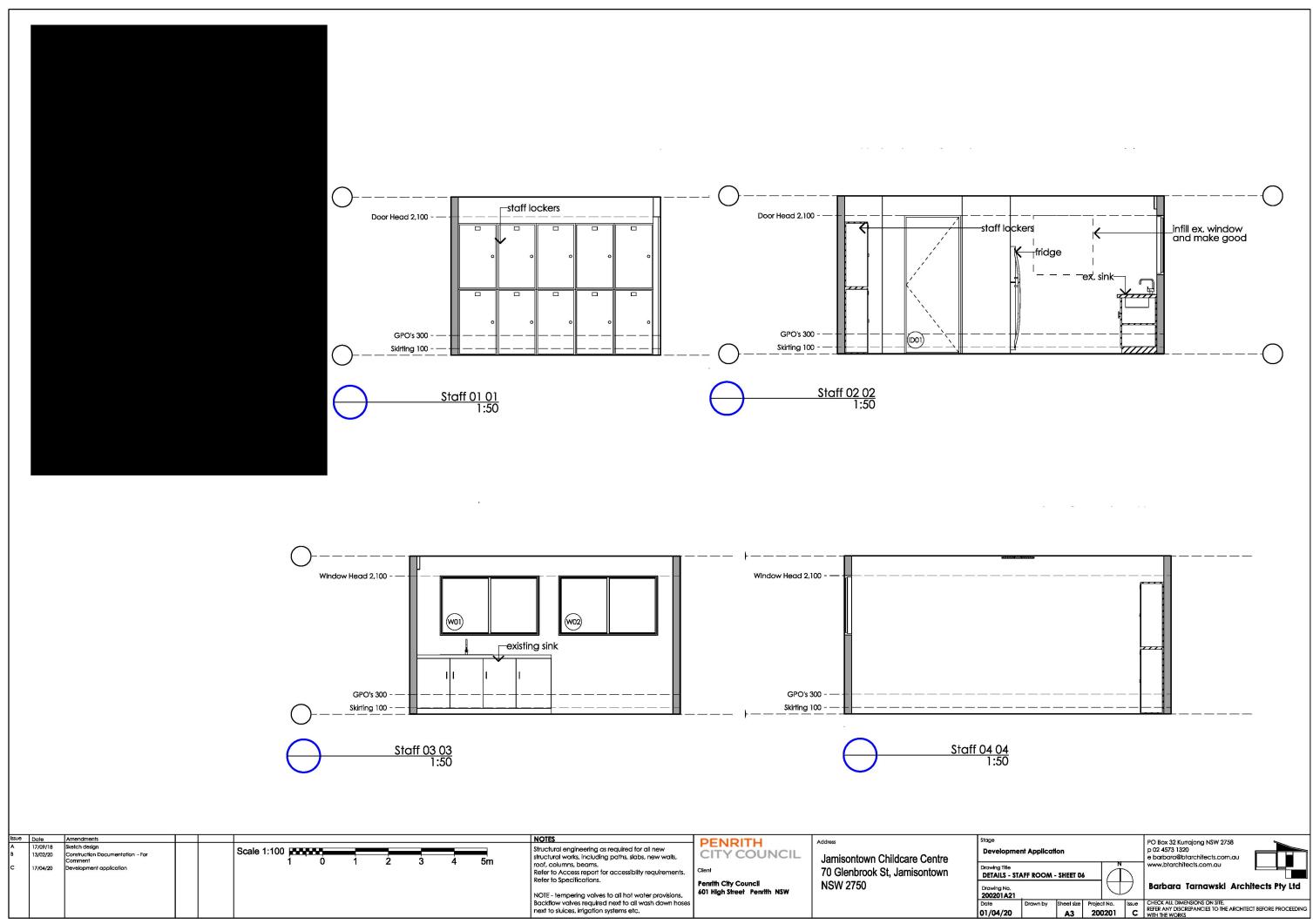
HECK ALL DIMENSIONS ON SITE. FER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING TH THE WORKS

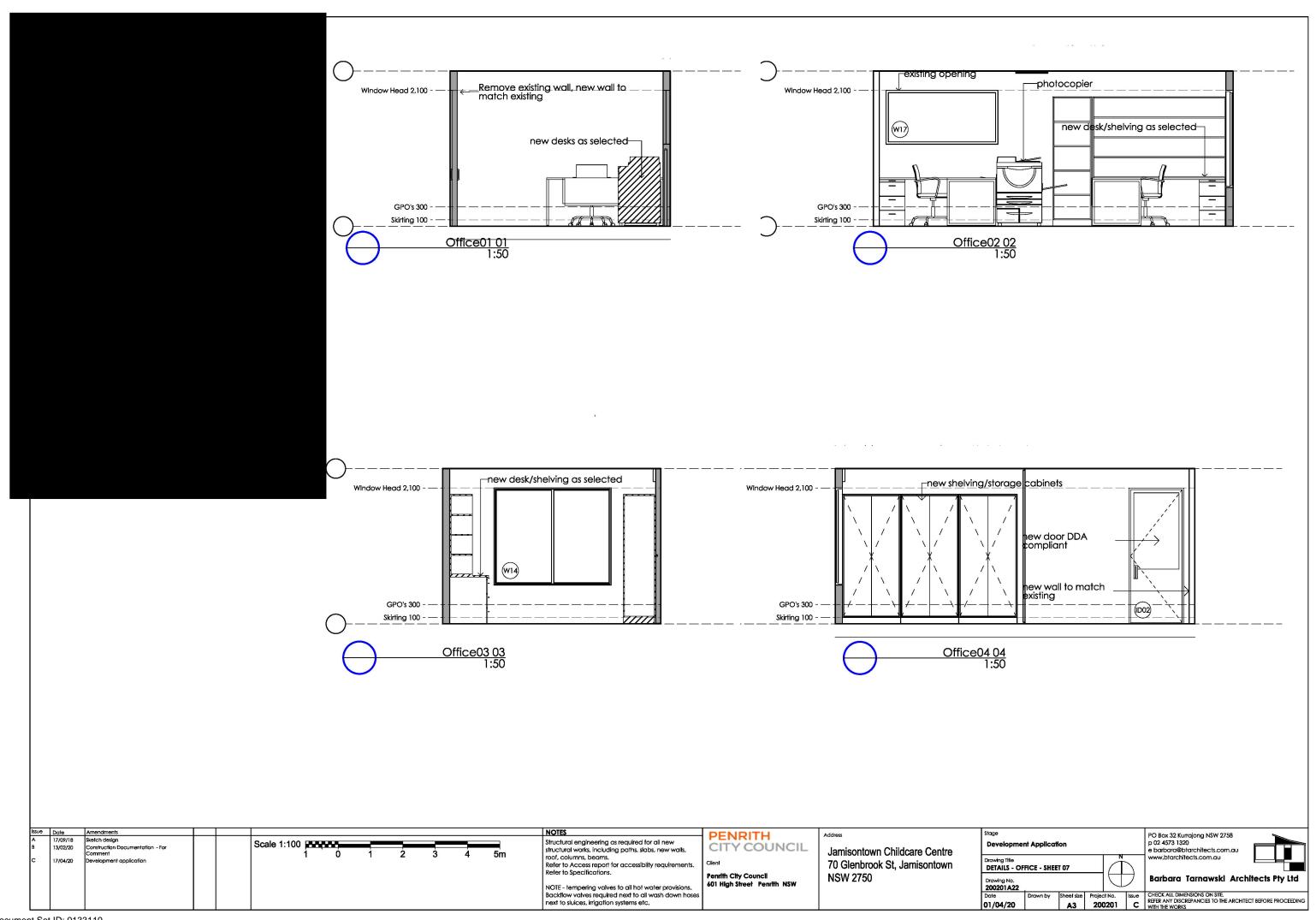


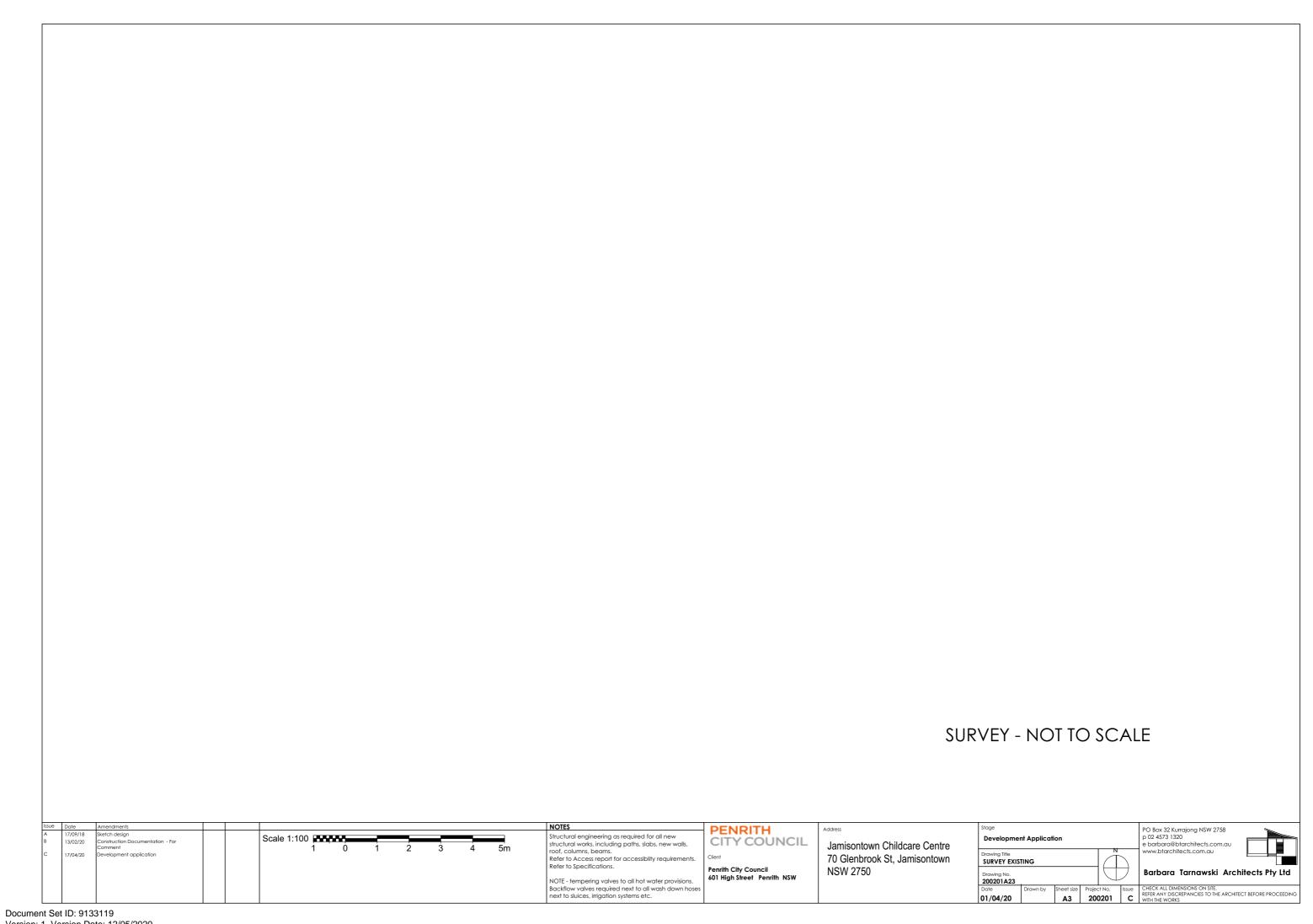












Version: 1, Version Date: 12/05/2020

