Drawing No:	Drawing Name	Issued for	Revision
A01	COVER SHEET	DA	С
A02	SITE PLAN 1:200	DA	С
A03	DEMOLITION	DA	С
A04	GROUND FLOOR PLAN	DA	С
A05	GROUND FLOOR RCP	DA	С
A06	ROOF PLAN	DA	С
A07	ELEVATIONS AND SECTIONS - SHEET 01	DA	С
A08	ELEVATIONS AND SECTIONS - SHEET 02	DA	С
A09	DETAILS ACCESS WC - SHEET 01	DA	С
A10	DETAILS ACCESS WC - SHEET 02	DA	С
A11	DOOR SCHEDULE	DA	С
A12	WINDOW SCHEDULE	DA	С
A13	ACCESSIBLE PARKING DETAIL	DA	С
A14	DETAILS KITCHEN STAFF	DA	С
A15	DETAILS WC1 WC2	DA	С
A16	DETAILS OFFICE	DA	С
A17	DETAILS ENTRY	DA	С
A18	SURVEY existing	DA	С
A19	SURVEY overall	DA	С

Compliance Summary/Checklist

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

Part	Name		Description								
J1.3	Roof	& ceiling	Existing metal roof								
	construc	tion									
J1.4	Roof ligh	its	Replace existing skylight with solartube								
J1.5	Walls		Existing clad walls, if making good provide a breathable								
			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 cor	nditioning &	Refer to section & specialist contractor								
	ventilatio	on systems									
J6	Artificial	light & power	Refer to section and ABCB lighting calculator								
J7	Heated	water supply,	9 litres/min fixtures								
	swimmin	ng pool & spa									
	plant										
J8	Facilities	for energy	No requirements								
	monitori	ng									
Issue	Date	Amendments									

GENERAL ACCESS SPECIFICATIONS 20074 C

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

- 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-
- 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
- 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 stairways require the following:

- All stairways to be compliant with: AS1428.1-2009, including but not limited to opaque risers, with 1M clear space (handrail to handrail /wall)
- Each tread to have a nosing strip between 50mm-75mm for the full width of the stair, which can be setback for a maximum of 15mm from the front of the nosing. This strip is to have a minimum luminance contrast of 30% to the background and to comply with any change in level requirements if attached on the treads.
- Handrails to be located between 865mm-1000mm above FFL, with no vertical sections. Diameter of handrails to be between 30mm-50mm and located not less than 50mm from adjacent walls with no obstructions to top 270°arc. Slip resistance to also comply with BCA Table D2.14 when tested in accordance with AS4586. For treads and landings, slip resistance of R11 / P4 and for nosing strips slip resistance of P4 should be provided when tested as per

In addition to the above all non-fire-isolated stairways require the following:

Handrails to be provided to both sides and to extend a minimum of 300mm horizontally past the nosing on the top riser. At the bottom of the stairs the handrail is to extend at least one tread depth parallel to the line of the nosing, plus a minimum of 300mm horizontally from the last riser.

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.

TGSIs are required in the following locations (only to non-fire-isolated stairways and ramps):

At top and bottom landings, 600-800mm depth or min 12 discrete cones are required at 300+/-10mm from edge of hazard (unless the landings are less than 3M, in which case, provide 300mm depth)

At mid landings, 300-400mm depth or min 6 discrete cones are required only where handrails are not continuous or landing or if landing is less than 3M

Compliance is required with AS1428.4.1. Luminance contrast requirements of TGSIs are to be as listed below,
- Integrated TGSIs require min of 30%. Discrete TGSIs require min of 45%

Discrete with 2 colours require the raised surface to have a min of 60%

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 (marking not required where allocated to an Adaptable unit)
- 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.

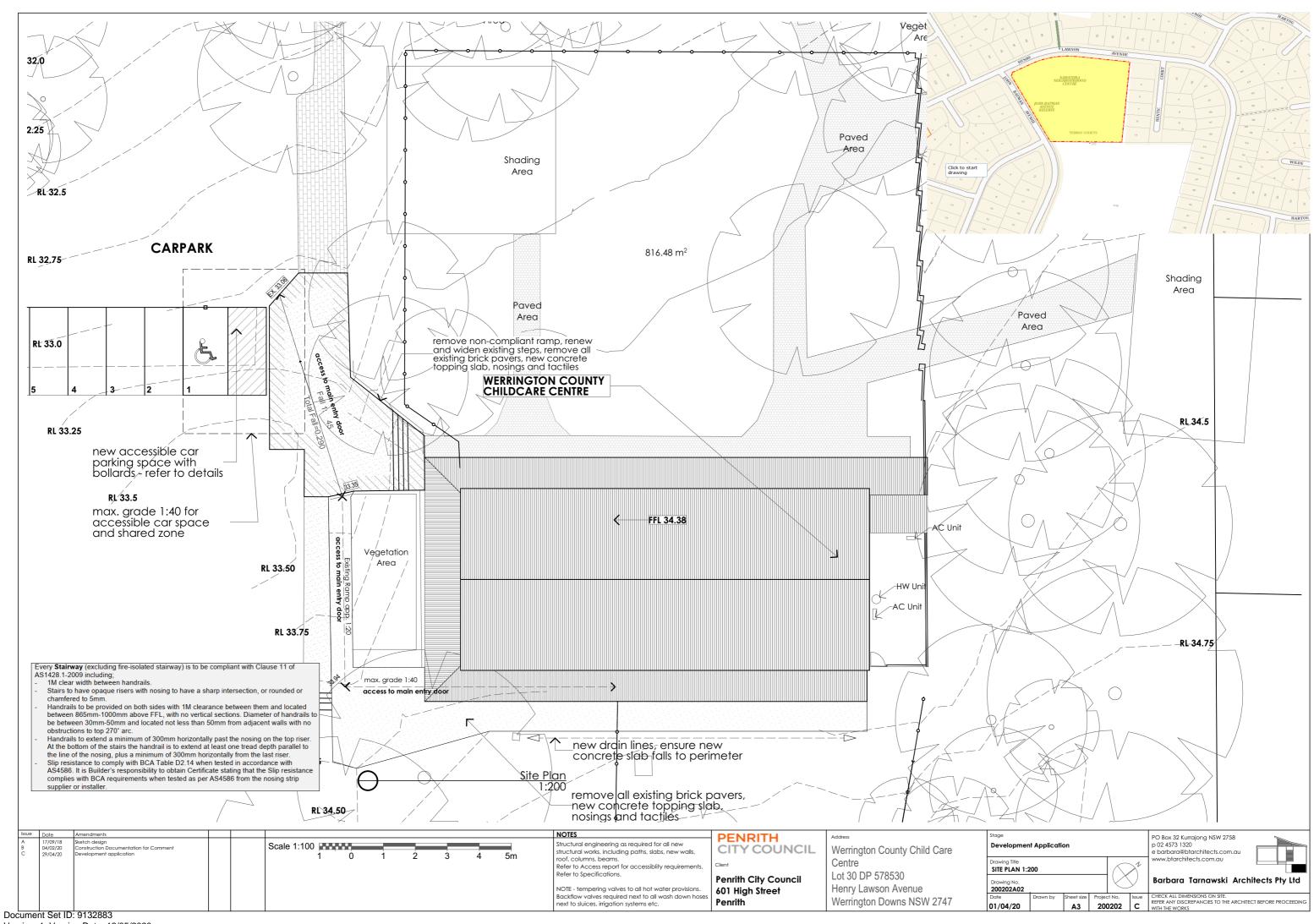
Accessible toilet:

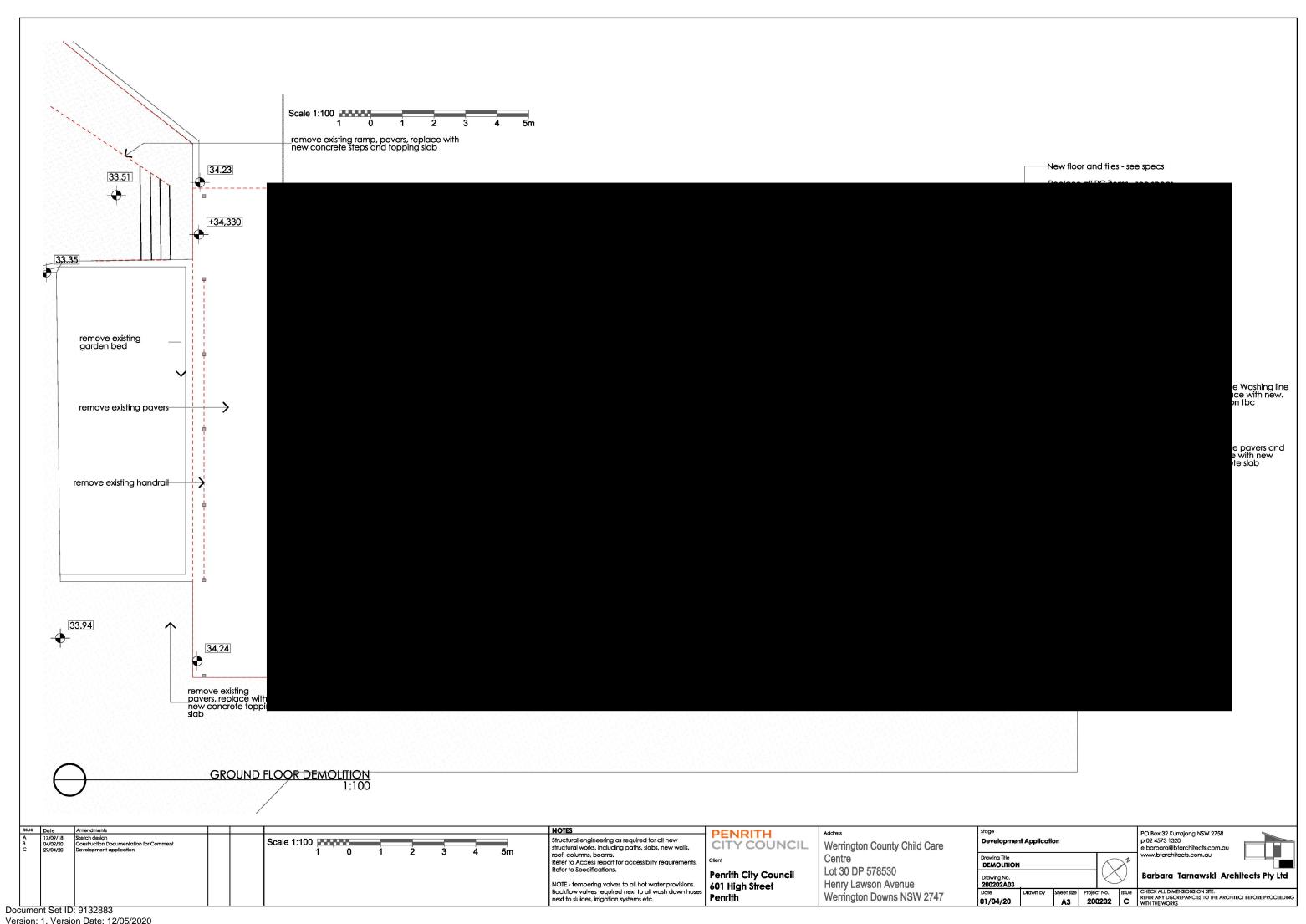
- The Accessible toilet to be constructed as per requirements of AS1428.1-2009
- Setout of pan to be 800+/-10mm from rear wall and the c/l of pan is to be 450-460mm from side wall. Top of seat of WC pan is to be 460-480mm above FFL
- The top of the washbasin is to be between 800-830mm above FFL. Water 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.

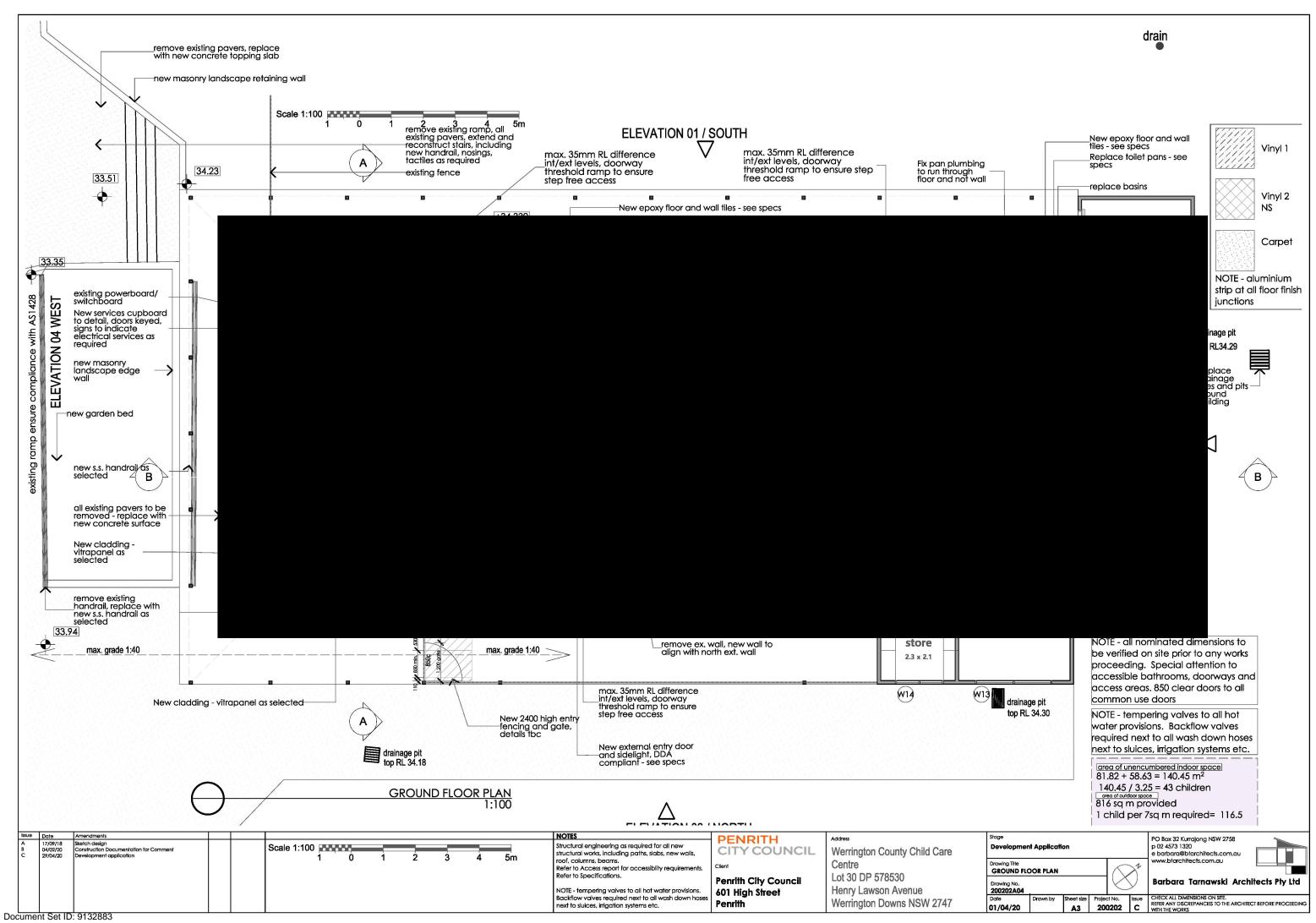
Showers for Accessible use are to be designed in accordance with AS1428.1.

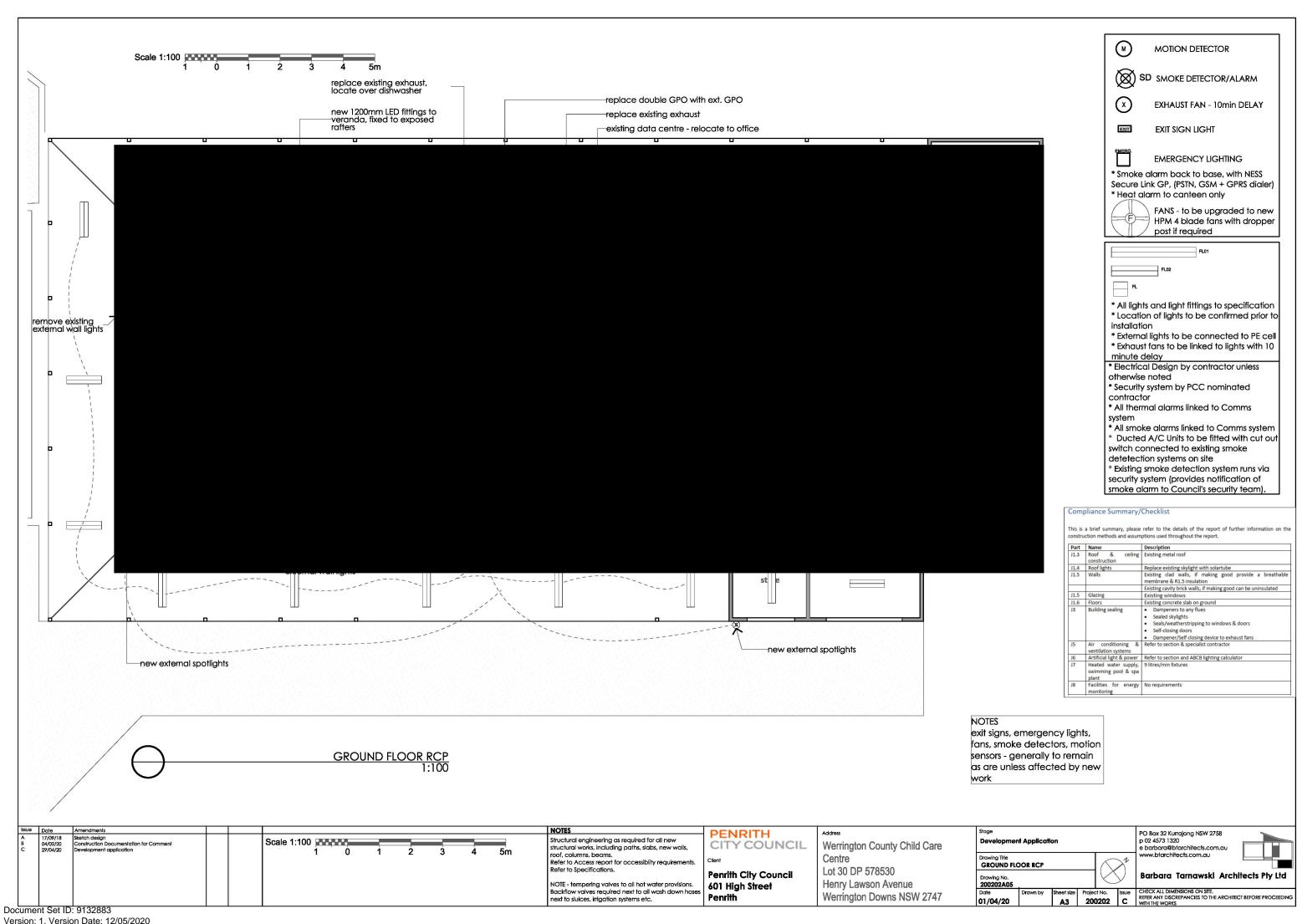
- Flooring to be slip-resistant
- Folding seat to be self-draining, slip-resistant, corners rounded to 10-15mm, fold in upwards direction and fastenings, materials and construction to be able to withstand a force of 1100N
- Not less than 2 clothes hanging devices, one within 400+/-10mm and other within 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 permissib
- Showerhead to be hand-held type adjustable between 1000-1800mm above FFL on shower head support rail

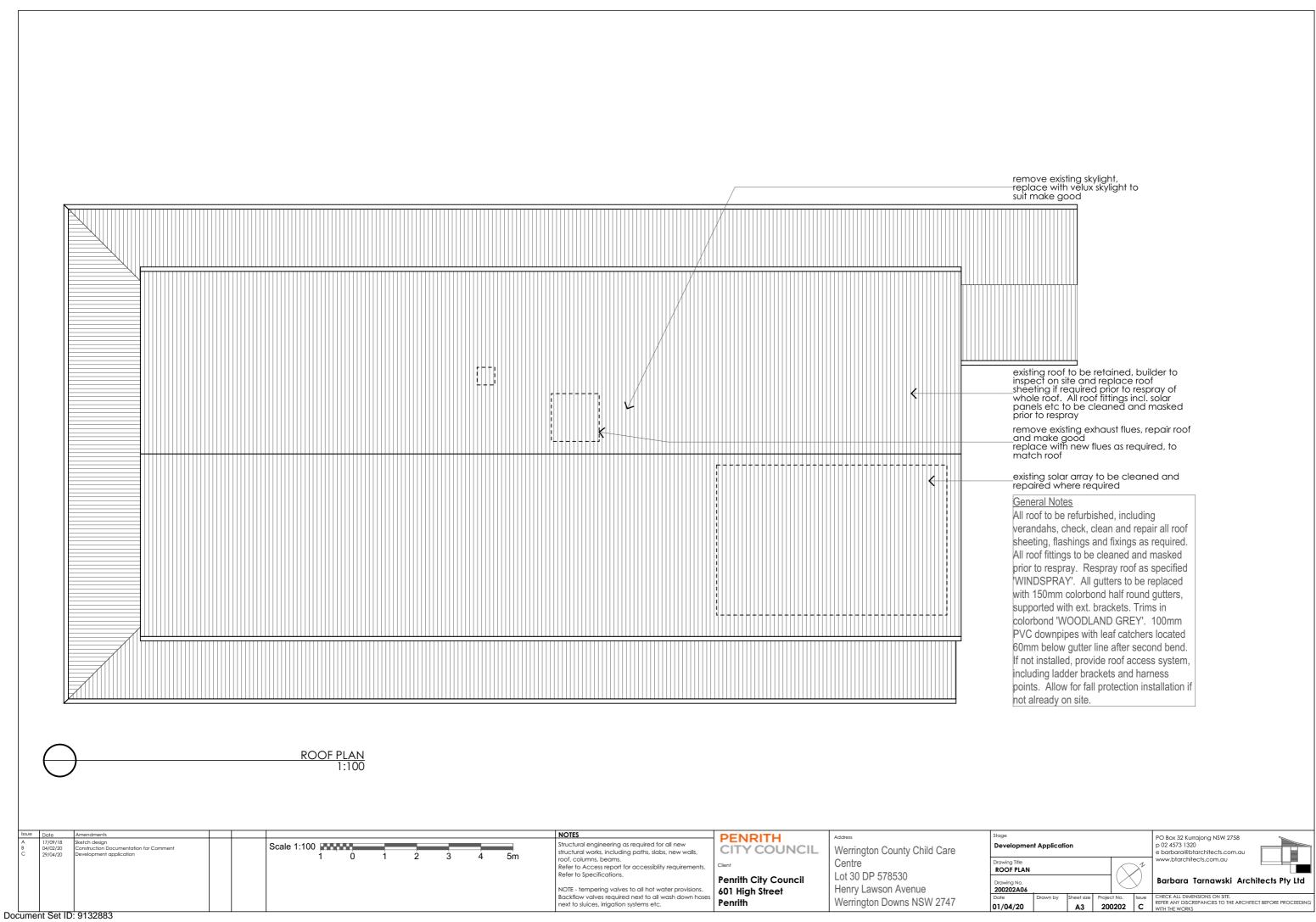
30		nar light & power Nerel to section and Abeb i	ingritting calculator		_		14/	Water sublet for the contract of the first of the forest of 700 cm of the FFI									
J7	Heate	d water supply, 9 litres/min fixtures	fixtures					- Water outlet for shower and back flow prevention device to be located 700mm above FFL.									
	swimn	ming pool & spa															
	plant																
J8	Faciliti	ies for energy No requirements			1												
	monito	coring															
Issu	e Date	Amendments						NOTES	PENRITH	Address	Stage		-	PO Box 32 Kurrajong NSW 2758			
A B	17/09/18 04/02/20 29/04/20	Sketch design Construction Documentation for Comment Development application		Scale 1:100			1 5	Structural engineering as required for all new structural works, including paths, slabs, new walls,	CITY COUNCIL	Werrington County Child Care	Development	Application		p 02 4573 1320 e barbara@btarchitects.com.au			
	2770-1720			'	1 0 1	2 3	4 5m	roof, columns, beams. Refer to Access report for accessibility requirements.	Client	Centre	Drawing Title COVER SHEET			www.btarchitects.com.au			
								Refer to Specifications.	Penrith City Council	Lot 30 DP 578530	Drawing No.		1(X)	Barbara Tarnawski Architects Pty Ltd			
								NOTE - tempering valves to all hot water provisions.	601 High Street	Henry Lawson Avenue	200202A01			E CHECK ALL DIMENSIONS ON SITE.			
								Backflow valves required next to all wash down hoses next to sluices, irrigation systems etc.	Penrith	Werrington Downs NSW 2747	Date 01/04/20	Drawn by Sheet size Pro		CHECK ALL DIMENSIONS ON SITE. REFER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORKS			
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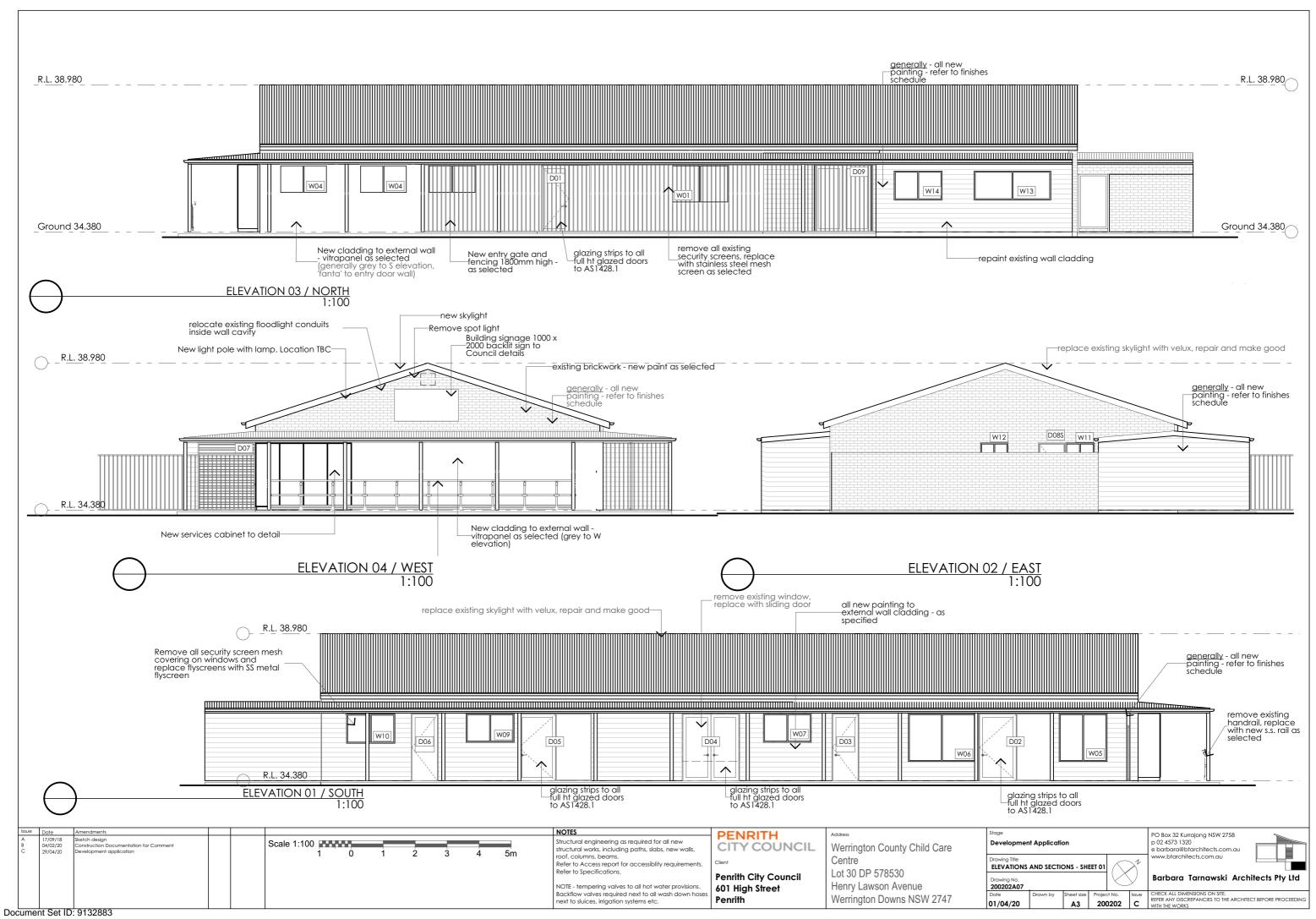


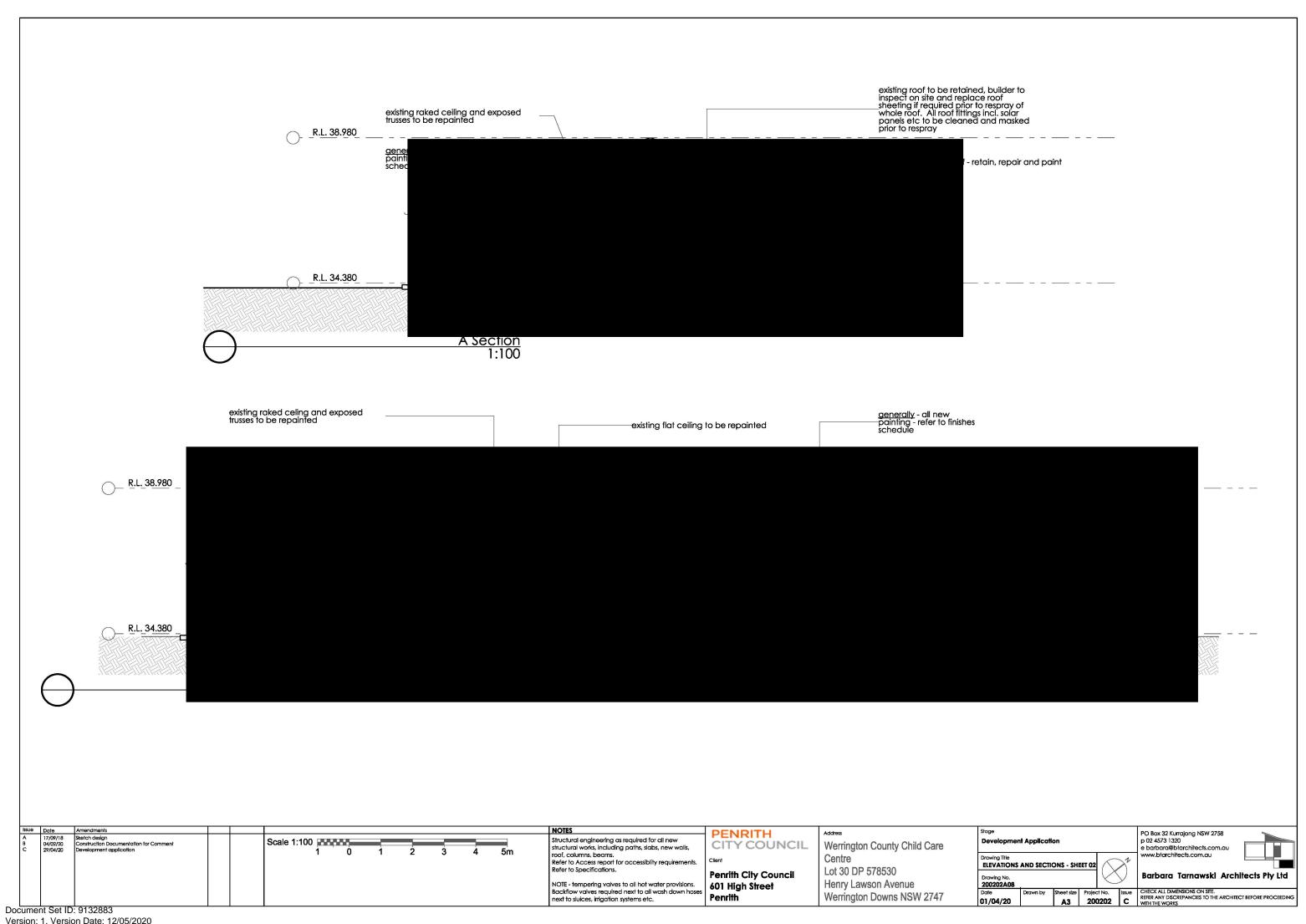


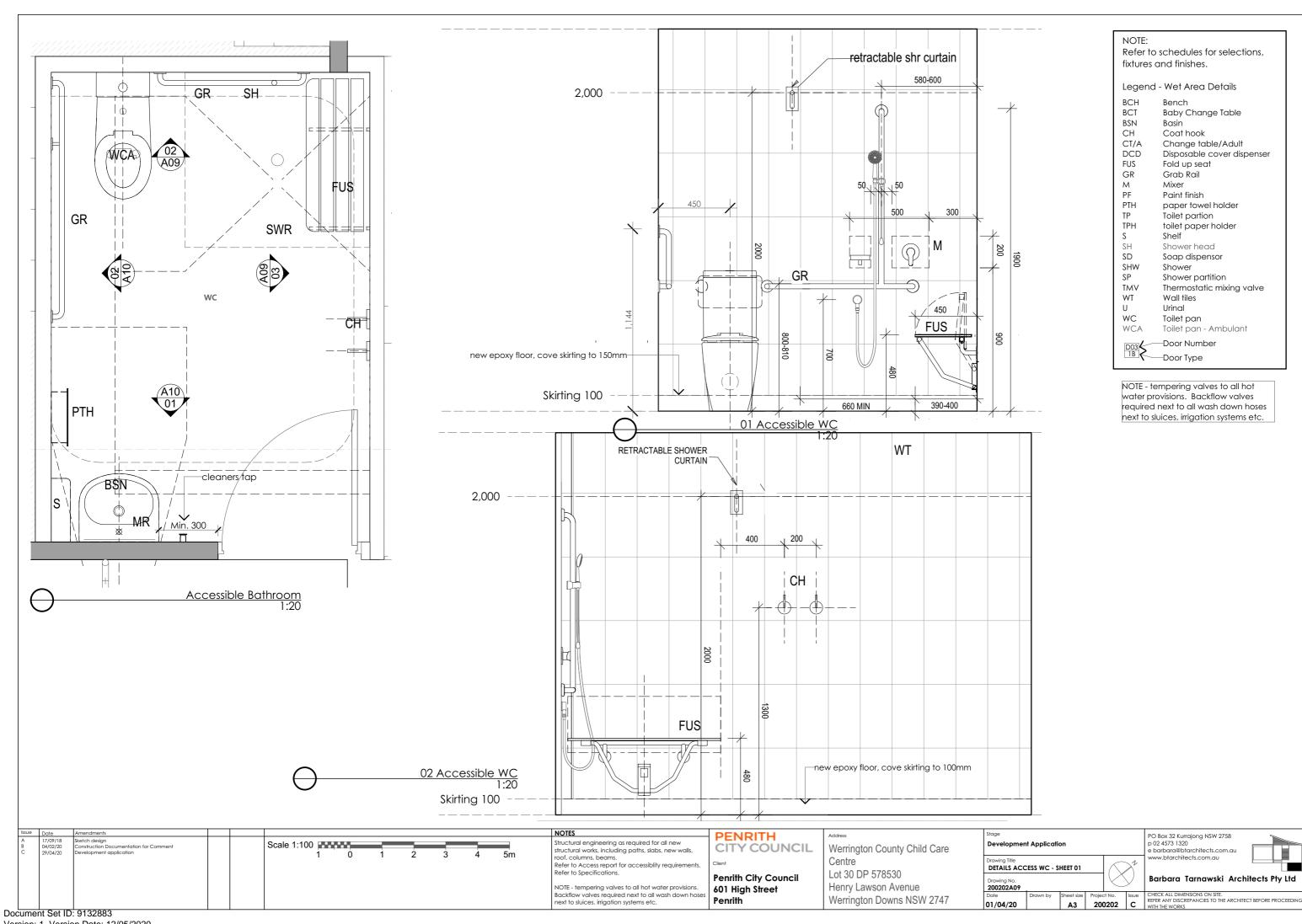


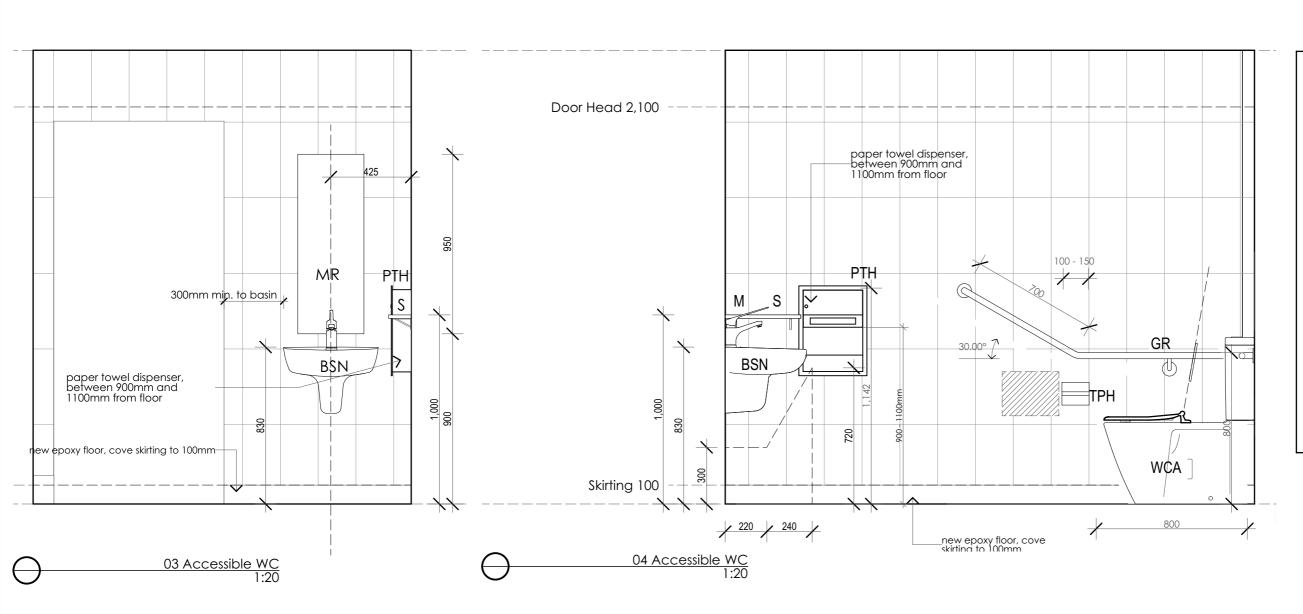












Refer to schedules for selections, fixtures and finishes. Legend - Wet Area Details BCH Bench **BCT** Baby Change Table BSN Basin CH CT/A Coat hook Change table/Adult DCD Disposable cover dispenser FUS Fold up seat GR Grab Rail M Mixer PF Paint finish PTH paper towel holder TP Toilet partion TPH toilet paper holder Shelf SH Shower head SD Soap dispensor SHW Shower Shower partition Thermostatic mixing valve TMV WT Wall tiles Urinal WC Toilet pan Toilet pan - Ambulant WCA -Door Number

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

—Door Type

Issue	Date	Amendments									
A B C	04/02/20	Sketch design Construction Documentation for Comment Development application		Scale 1:100	1	Ó	1	2	3	4	5m

NOTES Structural engineering as required for all new structural works, including paths, slabs, new walls,

roof, columns, beams.
Refer to Access report for accessibility requirements.
Refer to Specifications.

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

PENRITH CITY COUNCIL

Penrith City Council 601 High Street **Penrith**

Werrington County Child Care Centre

Lot 30 DP 578530 Henry Lawson Avenue Werrington Downs NSW 2747

Development Application DETAILS ACCESS WC - SHEET 02 200202A10 01/04/20

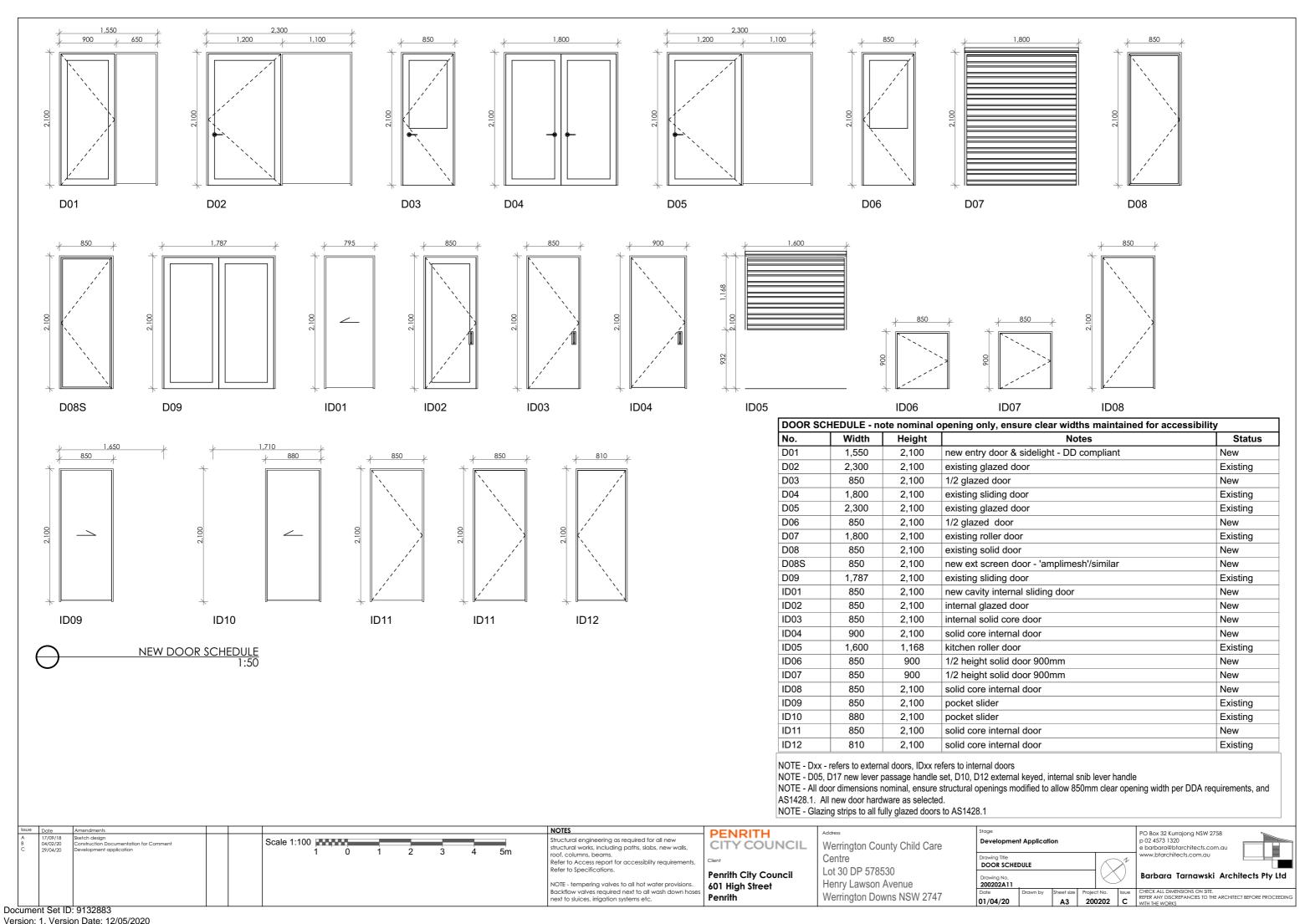
PO Box 32 Kurrajong NSW 2758 e barbara@btarchitects.com.au www.btarchitects.com.au

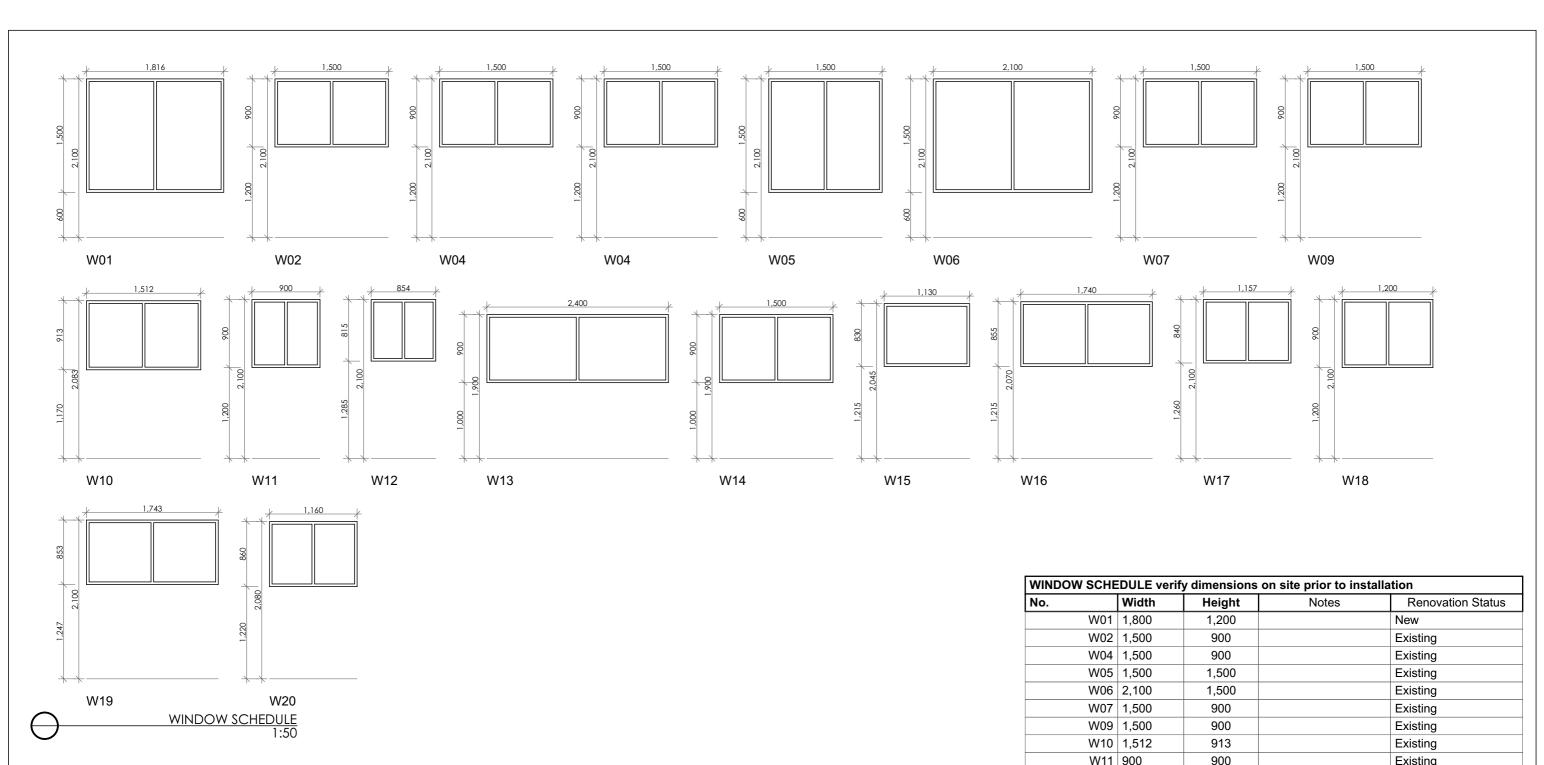
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heet size Project No. Issue CHECK ALL DIMENSIONS ON SITE.

A3 200202 C C WITH THE WORKS

Document Set ID: 9132883 Version: 1, Version Date: 12/05/2020





WINDOW SCHEDULE verify dimensions on site prior to installation											
No.	Width	Height	Notes	Renovation Status							
W01	1,800	1,200		New							
W02	1,500	900		Existing							
W04	1,500	900		Existing							
W05	1,500	1,500		Existing							
W06	2,100	1,500		Existing							
W07	1,500	900		Existing							
W09	1,500	900		Existing							
W10	1,512	913		Existing							
W11	900	900		Existing							
W12	854	815		Existing							
W13	2,400	900		Existing							
W14	1,500	900		Existing							
W15	1,130	830		Existing							
W16	1,740	855		Existing							
W17	1,157	840		Existing							
W18	1,200	900		Existing							
W19	1,743	853		Existing							
W20	1,160	860		Existing							

				NOTE - All window dimensi	ions nominal (cos)	
Issue Date Amendments A 17/09/18 Sketch design B 04/02/20 Construction Documentation for Comment Development application Development Set ID: 9132883	Scale 1:100 1 2 3 4 5m	NOTES Structural engineering as required for all new structural works, including paths, slabs, new walls, roof, columns, beams. Refer to Access report for accessibility requirements. Refer to Specifications. NOTE - tempering valves to all hot water provisions. Backflow valves required next to all wash down hoses next to sluices, irrigation systems etc.	PENRITH CITY COUNCIL Client Penrith City Council 601 High Street Penrith	Werrington County Child Care Centre Lot 30 DP 578530 Henry Lawson Avenue Werrington Downs NSW 2747	Development Application Drawing Title WINDOW SCHEDULE Drawing No. 200202A12 Date Drawn by Sheet size Project No. Issue	PO Box 32 Kurrajong NSW 2758 p 02 4573 1320 e barbara@btarchitects.com.au www.btarchitects.com.au Barbara Tarnawski Architects Pty Ltd 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

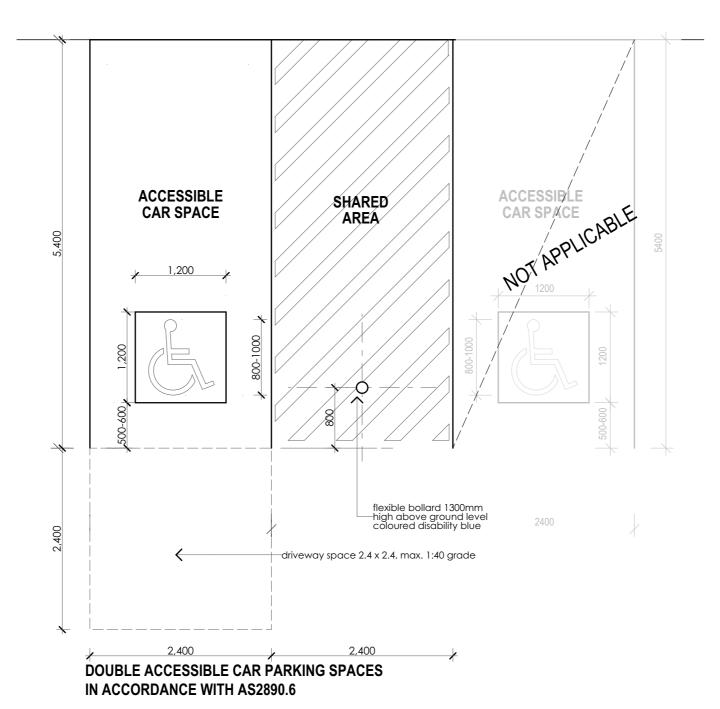
1.1. DEDICATED PARKING SPACES SHALL BE OUTLINED WITH UNBROKEN LINES 80 TO 100 MM WIDE ON ALL SIDES EXCEPTING ANY SIDE DELINEATED BY A KERB, BARRIER OR WALL.

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
- rECOMMENDED COLOUR BLUE TO CONTRAST AGAINST YELLOW
- 3.3. RECOMMEND FLEXIBLE BOLLARDS TO REDUCE MOTOR VEHICLE DAMAGE



NOTES

Accessible Parking Detail

	Sketch design Construction Documentation for Comment		Scale	1:100							_	Structural engineering as required for all new
29/04/20	Development application				1	Ó	1	2	3	4	5m	structural works, including paths, slabs, new w roof, columns, beams. Refer to Access report for accessibility require Refer to Specifications.
												NOTE - tempering valves to all hot water prov Backflow valves required next to all wash down ext to sluices, irrigation systems etc.

PENRITH CITY COUNCIL

walls,

Penrith City Council 601 High Street Penrith

Werrington County Child Care Centre Lot 30 DP 578530 Henry Lawson Avenue

Werrington Downs NSW 2747

200202A13

01/04/20

Development Application ACCESSIBLE PARKING DETAIL

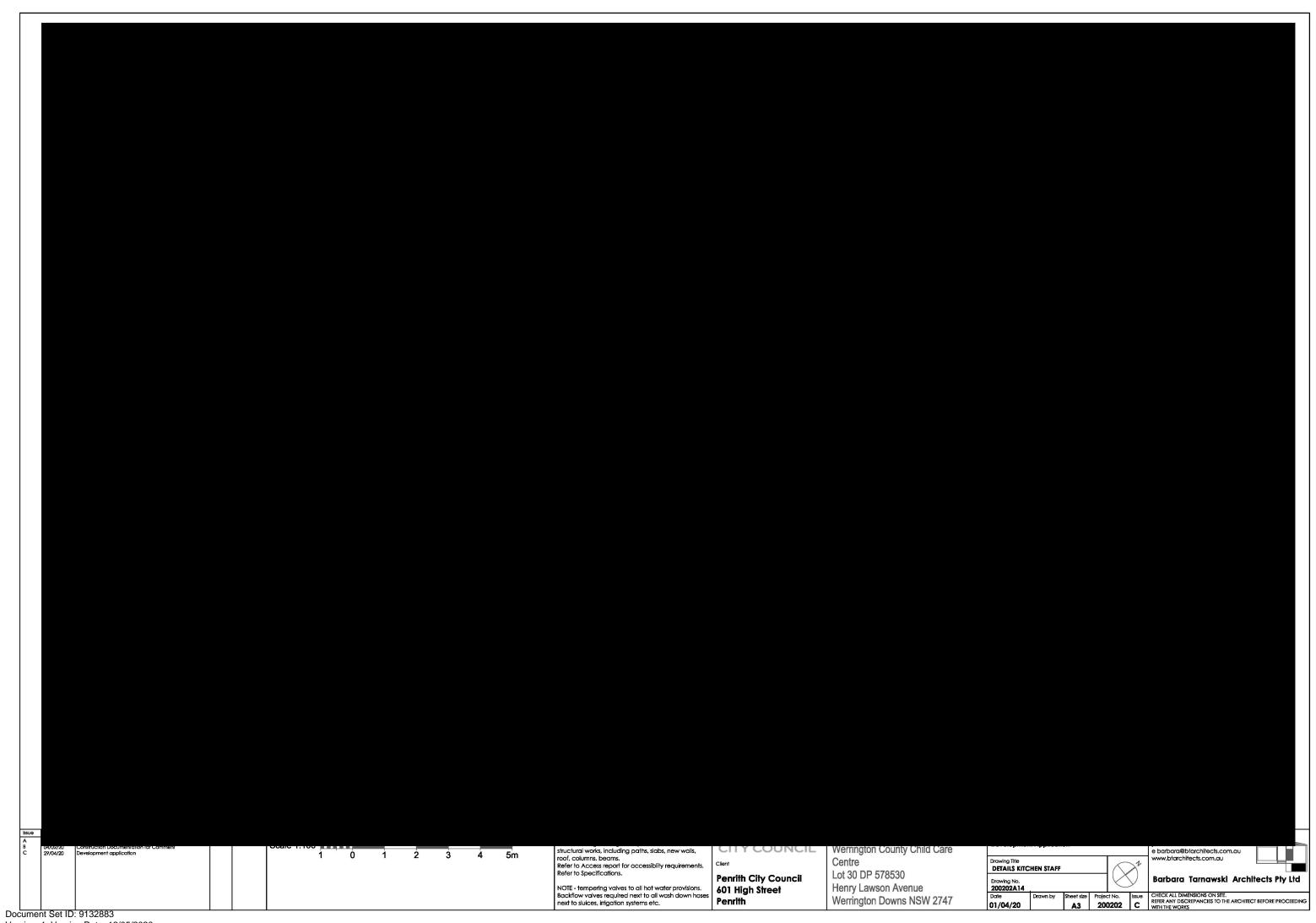
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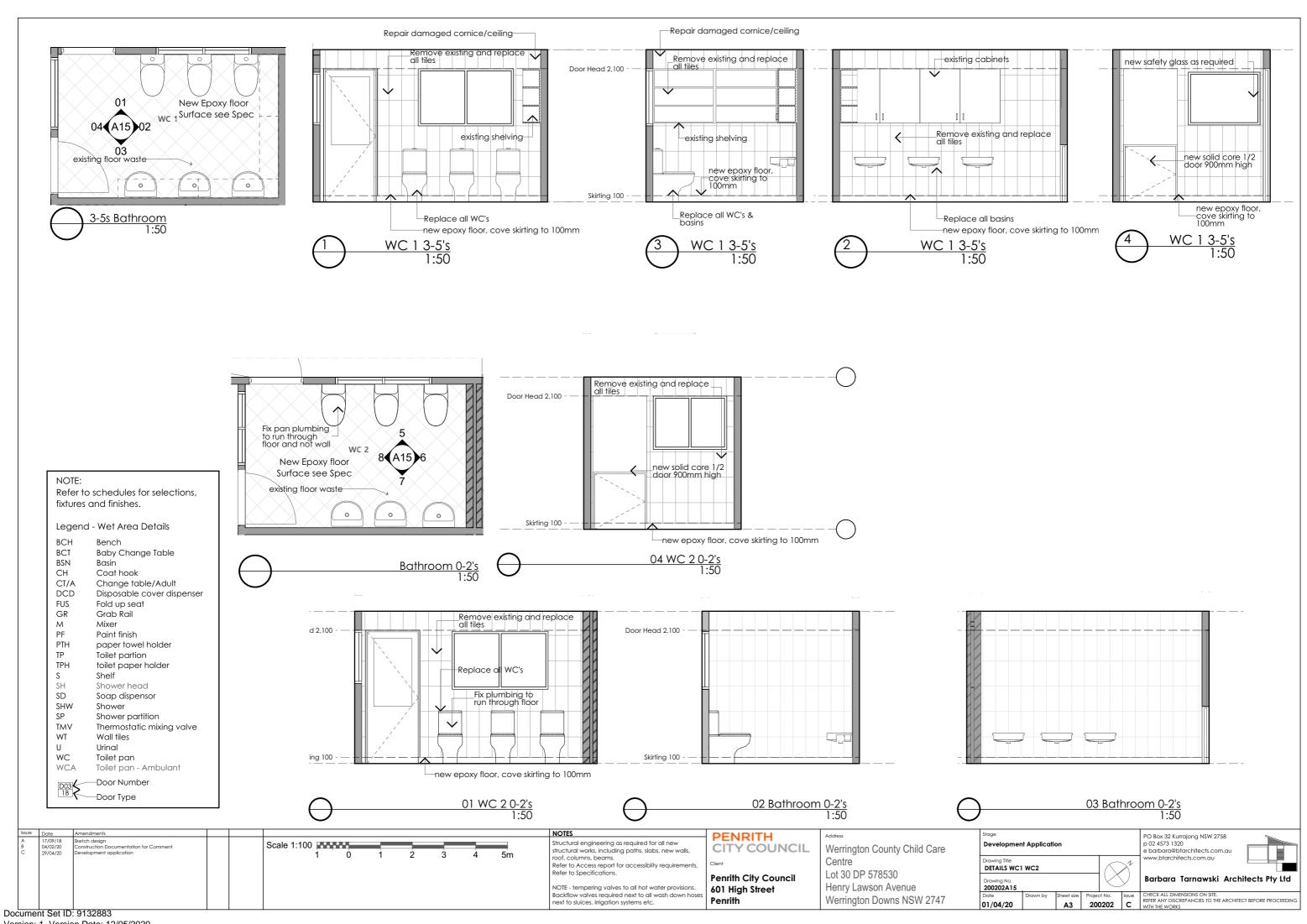
Barbara Tarnawski Architects Pty Ltd

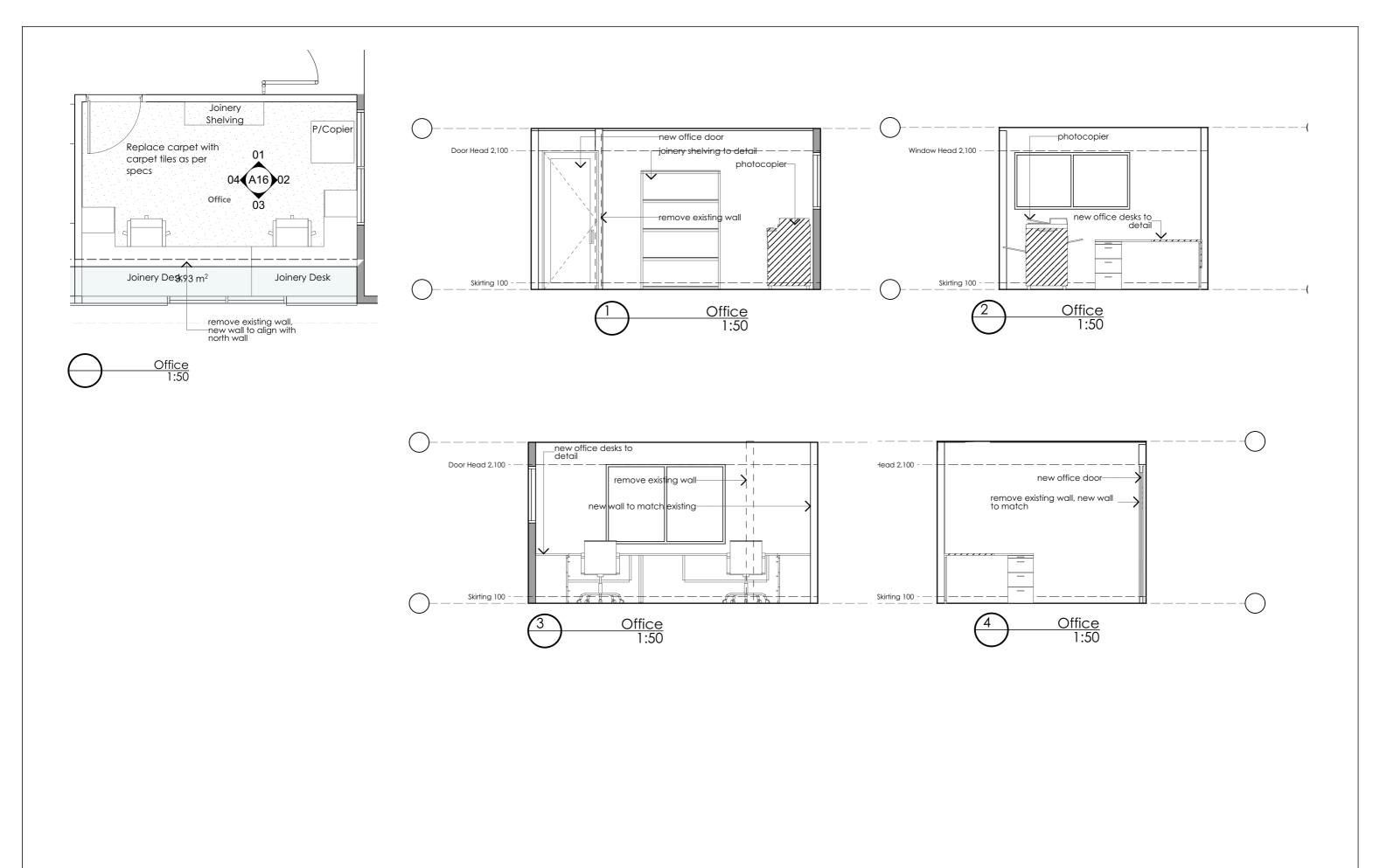
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Issue Date Amendments

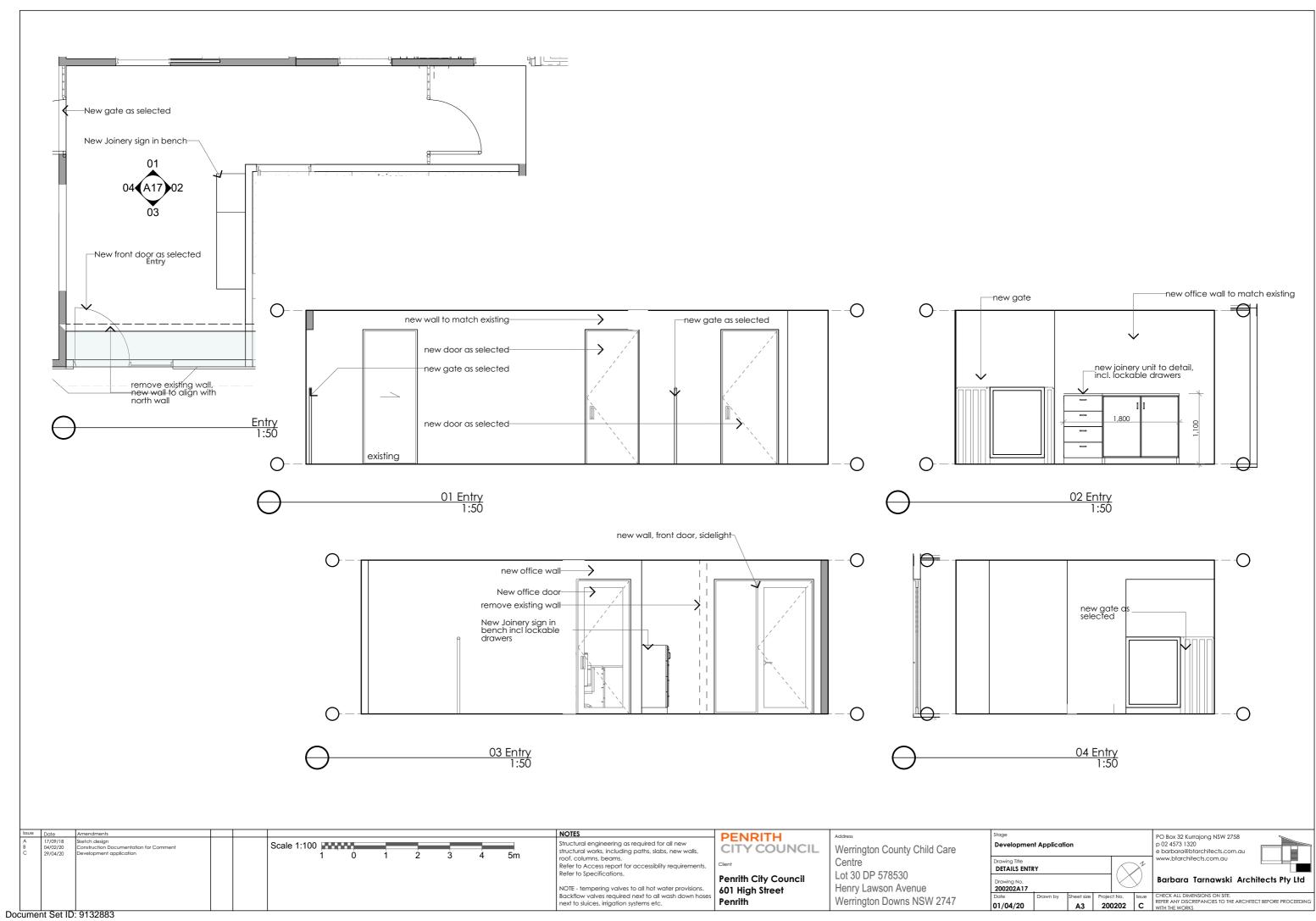


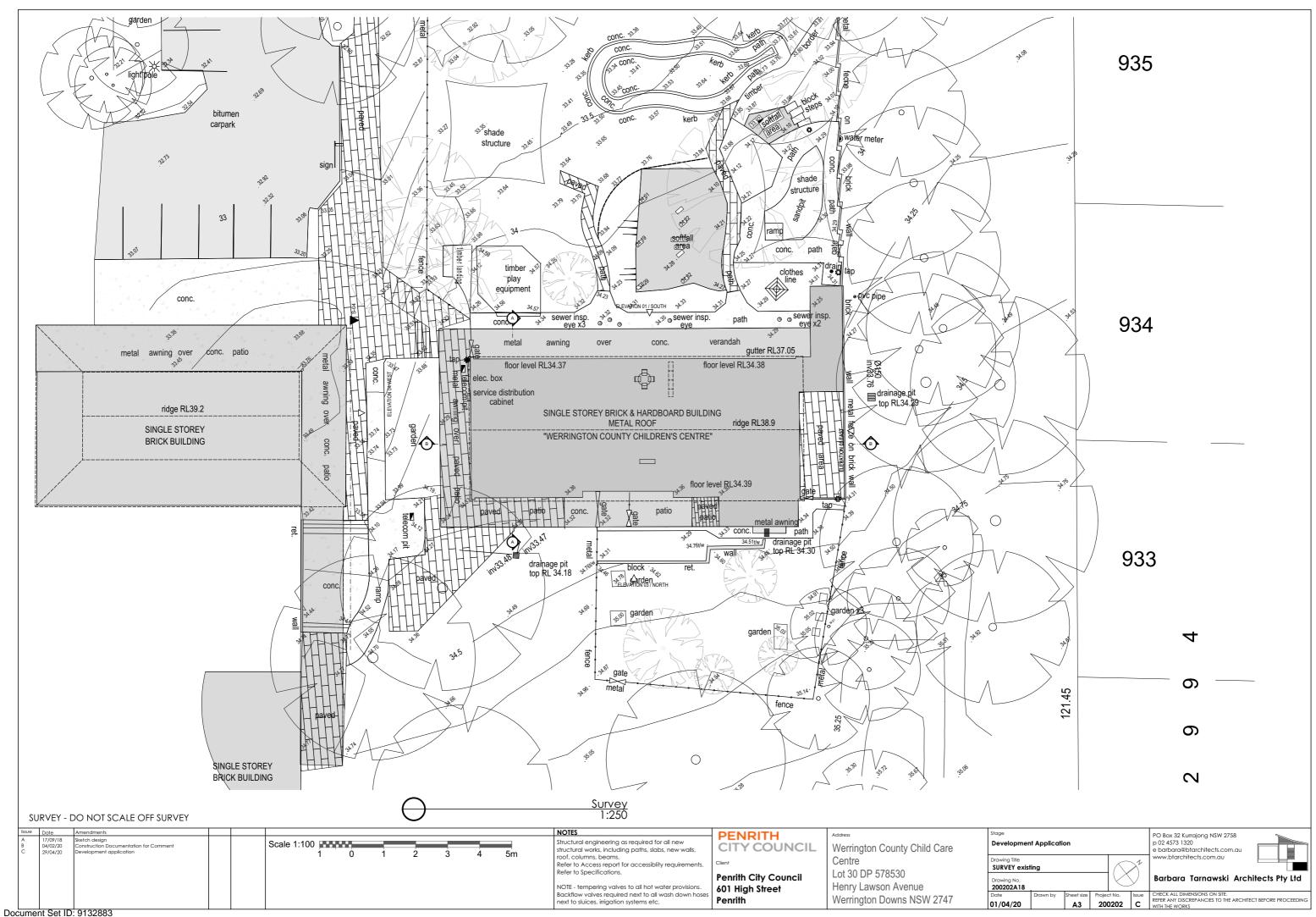


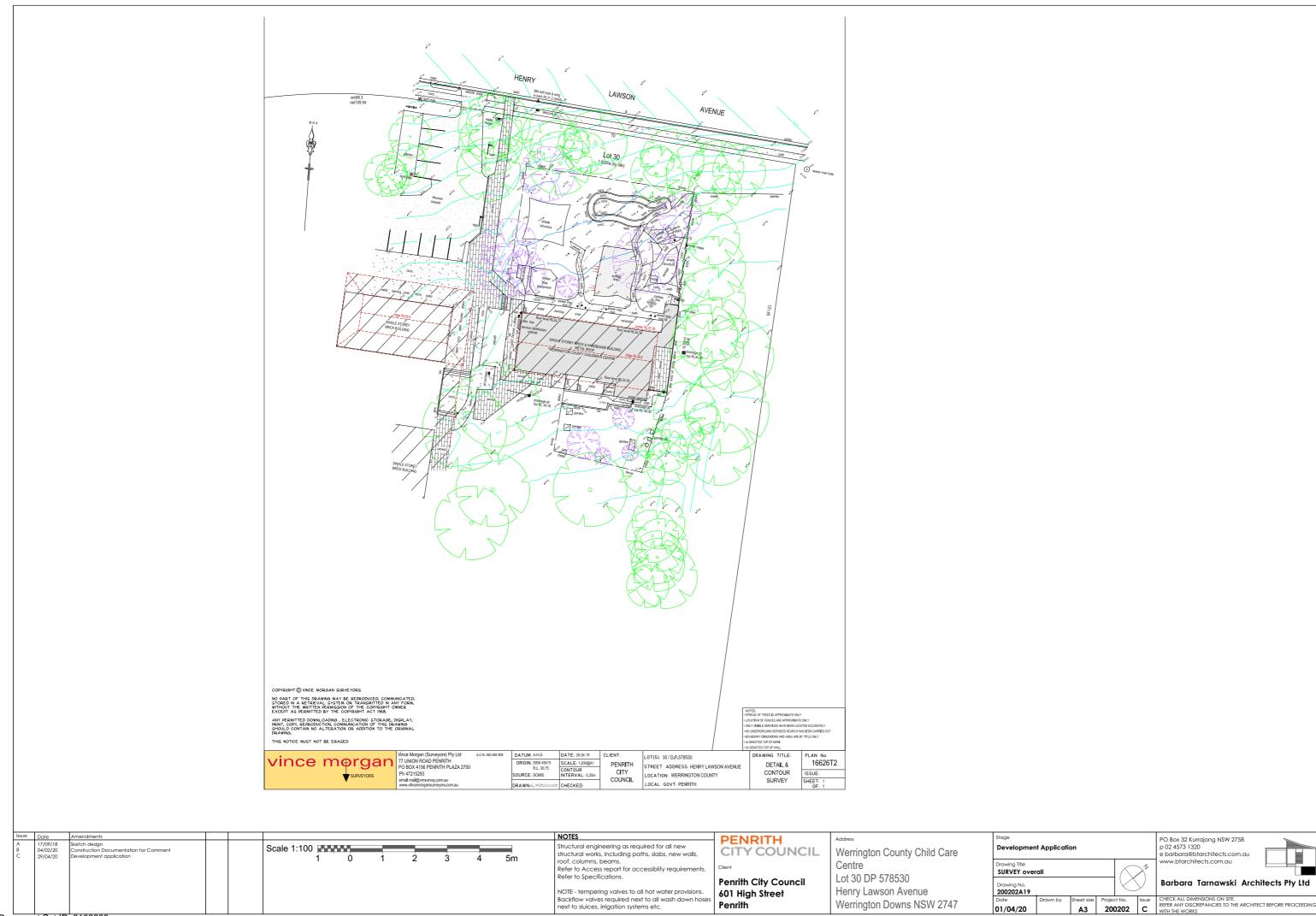


NOTES PENRITH PO Box 32 Kurrajong NSW 2758 p 02 4573 1320 Scale 1:100 1 0 Structural engineering as required for all new structural works, including paths, slabs, new walls, Development Application CITY COUNCIL Werrington County Child Care e barbara@btarchitects.com.au Refer to Specifications. www.btarchitects.com.au Centre DETAILS OFFICE Lot 30 DP 578530 Penrith City Council Barbara Tarnawski Architects Pty Ltd NOTE - tempering valves to all hot water provisions. Backflow valves required next to all wash down hose next to sluices, irrigation systems etc. Henry Lawson Avenue 200202A16 601 High Street heef size Project No. Issue CHECK ALL DIMENSIONS ON SITE.

A3 200202 C C REFER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDIN WITH THE WORKS Werrington Downs NSW 2747 Penrith 01/04/20 Document Set ID: 9132883







Document Set ID: 9132883 Version: 1, Version Date: 12/05/2020