PENRITH CITY COUNCIL

MAJOR ASSESSMENT REPORT

Application number:	DA20/0249
Proposed development:	Upgrade Works to Existing Child Care Centre including Internal & External Building Alterations, Car Park Modifications & Signage
Property address:	John Batman Avenue, WERRINGTON COUNTY NSW 2747
Property description:	Lot 30 DP 578530
Date received:	8 May 2020
Assessing officer	Donna Clarke
Zoning:	RE1 Public Recreation - LEP 2010
Class of building:	Class 9b
Recommendations:	Approve

Executive Summary

As the subject site is owned and operated by Penrith City Council, the Penrith Local Planning Panel is the determining authority for the development application in accordance with Schedule 2 of the Minister's Local Planning Panels Direction.

Council is in receipt of a Development Application from Penrith City Council (the applicant) proposing alterations and additions to an existing childcare centre at 67A John Batman Avenue Werrington County.

The subject site is zoned RE1 Public Recreation under Penrith Local Environmental Plan 2010. The proposal is defined as a centre-based child care facility which is permissible with consent.

The application has been referred to the Local Planning Panel for determination in accordance with the direction given by the Minister for Planning under Section 9.1 of the Environmental Planning and Assessment Act 1979 dated 23 February 2018 as the subject site is owned by Penrith City Council, and the applicant is also Penrith City Council.

The development application was advertised in the local newspaper and notified to owners and occupiers of adjoining and nearby properties between 1 June 2020 and 15 June 2020. During this period, Council received no submissions.

Key issues identified for the proposed development include car parking, upgrade of the accessibility of the existing facility, waste management and safety and security. The applicant has confirmed that there is no increase in child numbers from 40 as licenced.

An assessment under Section 4.15 of the Environmental Planning and Assessment Act 1979 has been undertaken and the application is recommended for approval subject to conditions.

Site & Surrounds

The subject site contains an existing child care centre known as Werrington County Children's Centre which is owned and operated by the Children's Services Division of Penrith City Council. The site is identified as Lot 30 DP 578530, 67A John Batman Ave, Werrington County and has a site area of approx. 2 hectares.

The centre is located within a public reserve which includes a playground, tennis courts and neighbourhood centre and has good separation to the adjoining residents being 18m from the residential fences to the east. Residential dwellings face Henry Lawson Ave on the opposite side of the street to the centre.

The centre caters for 40 children per day, as per the existing licence.

The existing hours of operation are as follows:

7am-6pm Monday to Friday

On-site parking facilities are available as follows:

22 vehicle spaces including two accessible spaces and staff parking

Proposal

The subject application proposes alterations and additions to the existing building. The proposed works include the following:

- Upgrade to existing child care centre. Interior alterations and additions, including upgrade to bathroom, staff room, foyer, bathroom and office.
- External alterations and additions inlouding cladding to external wall, new lighting and new security gate.
- Penrith City Council's corporate colours (brown, orange and grey) will be utilised.
- New building identification sign on the eastern elevation, with 3D illuminated acrylic letters (back lit) linked to external light with wording 'Werrington County Children's Centre Penrith City Council' and logo.
- No change to existing children numbers being 40 per day as per the existing licence.
- No changes to existing car park from 22 spaces.
- No changes are proposed to the existing hours of operation.

Plans that apply

- Local Environmental Plan 2010 (Amendment 4)
- Development Control Plan 2014
- State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017
- State Environmental Planning Policy No 55—Remediation of Land
- State Environmental Planning Policy No 64—Advertising and Signage
- Sydney Regional Environmental Plan No.20 Hawkesbury Nepean River

Planning Assessment

Section 4.15 - Evaluation

The development has been assessed in accordance with the matters for consideration under Section 4.15 of the Environmental Planning and Assessment Act 1979, and having regard to those matters, the following issues have been identified for further consideration:

Section 4.15(1)(a)(i) The provisions of any environmental planning instrument

State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017

An assessment against the relevant criteria under State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017 has been undertaken and a detailed discussion is provided below.

 Clause 22 Centre-based child care facility—concurrence of Regulatory Authority required for certain development

The proposal complies with regulation 107 (indoor unencumbered space requirements) of the Education and Care Services National Regulations. The proposal also complies with the outdoor space requirements under regulation 108 (outdoor unencumbered space requirements) of the Education and Care Services National Regulations. The proposal provides 140.45m² of indoor unencumbered space (130m² is required) and provides 826m² of unencumbered outdoor space (280m².is required) Accordingly, in this instance Clause 22 does not apply to the proposal and

concurrence of the Regulatory Authority is not required.

Clause 23 Centre-based child care facility—matters for consideration by consent authorities
 Clause 23 requires that before determining a development application for development for the purpose
 of a centre-based child care facility, the consent authority must take into consideration any applicable
 provisions of the Child Care Planning Guideline. An assessment was undertaken against the provision
 of the Child Care Planning Guideline dated August 2017, and details are summarised below:

Child Care Pla Section	anning Gu Objective	ideline August 2017	Proposed
3.1 Site Selection and Location	•	To ensure that appropriate zone considerations are assessed when selecting a site; To ensure that the site selected for a proposed child care facility is suitable for the use. To ensure the site for child care facilities are appropriately located; To ensure that sites for child care facilities do not incur risks from environmental, health or safety hazards.	 The proposed use is a permitted land use in the zone with Council consent, The site is considered suitable for the development for the following reasons: The site is not identified as being affected by flooding, land slope, bushfires, coastal hazards and other environmental hazards. The existing building is located outside of the flood planning area and PMF. The site is not located along a major collector road. Located adjacent to a playground, open space and residential dwellings further away, the proposal is near compatible social uses. The site, which has an area of 2ha is of a sufficient size and width to accommodate the proposed centre-based child care facility. The application has demonstrated that the site is suitable in respect to environmental impacts, specifically acoustic, privacy and excavation impacts, and does not incur risks from environmental hazards i.e. contamination.
3.2 Local Character, streetscape and the public domain interface	•	To ensure that the child care facility is compatible with the local character and surrounding streetscape; To ensure clear delineation between the child care facility and public spaces; To ensure front fences and retaining walls respond to and complement the context and character of the area and do not dominate the public domain.	local area by being designed in character with the locality and existing streetscape. • Specifically, the proposal provides minor changes to an existing single storey building that will be consistent and compatible with the existing low density characteristics of the subject area. • The proposal complies with the prescribed height control under the LEP

3.3 Building
Orientation,
envelope and
design

- To respond to the streetscape, while optimising solar access and opportunities for shade;
- To ensure that child care facilities are designed to
- As aforementioned, the existing built form and minor changes responds to the predominant built form, height and landscaped setbacks in the area to respond to the streetscape quality.
- The existing play areas and internal rooms of the centre remain and the minor

	be accessible by all potential users; To ensure that buildings are designed to create safe environments for all users.	changes will improve the functionality of the centre.
3.4 Landscaping	 To provide landscape design that contributes to streetscape and amenity. 	 The existing streetscape and future desired character, remains suitable and will update an aging facility.
3.5 Visual and Acoustic Privacy	 To protect the privacy and security of children attending the facility; To minimise impacts on privacy of adjoining properties; To minimise the impact of child care facilities on the acoustic privacy of neighbouring residential developments. 	 The proposed centre and proposed changes minimise direct overlooking of indoor rooms and outdoor play spaces from public areas. There is no additional acoustic impacts envisaged as there is no change in children numbers proposed.
3.6 Noise and Air Pollution	 To adopt design solution to minimise the impacts of noise on the children; To ensure that outside noise levels on the facility are minimised to acceptable levels 	 The subject site is not located near major roads, rail lines, beneath flight paths or other noisy environments. Appropriate design measures have been undertaken with respect to the proposed changes to minimise acoustic impacts to neighbouring properties. The site is not located closed to any major roads or industrial areas and is therefore not exposed to major sources of air pollution.
3.7 Hours of Operation	Hours of operation within areas where the predominant land use is residential should be confined to the core hours of 7.00am to 7.00pm weekdays.	No change is proposed to the existing operating hours, being Monday to Friday 7:00am to 6:00pm,.
3.8 Traffic, Parking and Pedestrian Circulation	 To provide parking that satisfies the needs of users and demand generated by the centre; To provide vehicle access from the street in a safe environment that does not disrupt traffic flows; To provide a safe and connected environment for pedestrians both on and around the site. 	 Under Penrith Development Control Plan 2014, child care centres are required to provide 1 space per 10 children, plus 1 space per employee. The development proposes to employ 12 individuals and provide for 40 children requiring 16 car spaces be provided on site. The proposal complies with this requirement with 22 parking bays in place.

Clause 25 Centre-based child care facility - non-discretionary development standards

The non-discretionary development standards which, if complied with, prevent a consent authority from requiring more onerous standards. These matters relate to location, indoor and outdoor space, site area and dimensions and the colour of building materials and shade structures, which as previously indicated in this report are considered compliant.

The SEPP includes provisions in development control plans that cannot be applied to development of child care centres, such as hours of operation, demonstrated need for services, proximity to other facilities, or any matter set out in the *Child Care Planning Guideline*. Council's DCP does contain specific development standards related to the matters described in Clauses 25 and 26, which are rendered obsolete by the function of the SEPP.

State Environmental Planning Policy No 55—Remediation of Land

State Environmental Planning Policy No. 55 – Remediation of Land (SEPP 55) provides aims to promote the remediation of contaminated land for the purpose of reducing the risk of harm to human health or any other aspect of the environment. Under Clause 7 of SEPP 55, it must be considered as to whether the land is contaminated, and if so, the consent authority must be satisfied that the land is suitable in its contaminated state (or will be suitable, after remediation) for the purpose for which development is proposed to be carried out.

In this regard, the subject site has been used as an existing child care centre for a number of years and the nature of the use will continue to be as such. It is noted that aerial observation mapping has not identified any evidence of potential land contaminating activities or imported fill material. Further, the minor works proposed are unlikely to pose any land contamination risks.

State Environmental Planning Policy No 64—Advertising and Signage

The application includes two proposed signs in association with the operation of the building comprising a new building identification sign on the eastern elevation, with 3D illuminated acrylic letters (back lit) linked to external light with wording 'Werrington County Children's Centre Penrith City Council' and logo.

An assessment has been undertaken of the application against relevant criteria with *State Environmental Planning Policy No 64—Advertising and Signage* and the application is satisfactory as detailed below:

1 Character of the area

The proposal is considered compatible with the existing and desired future character of the area in that the signage clearly identifies the building as the proposed child care centre.

2 Special areas

The proposed development is not located within any environmentally sensitive areas, heritage areas, natural or other conservation areas, open space areas, waterways, rural landscapes or residential areas.

3 Views and vistas

The proposal does not obscure or compromise important views, dominate the skyline, or reduce the quality of vistas.

4 Streetscape, setting or landscape

The scale, proportion and form of the proposal is appropriate for the setting and does not dominate the façade. The signage is clear and minimalist, and in keeping with the overall design of the child care centre.

5 Site and building

The proposal is compatible with the scale and proportion of the building and reflects the colours and materials used in the design of the development.

6 Associated devices and logos with advertisements and advertising structures

No associated devices are proposed as part of the signage due to location of the structure and nature of the use. Penrith City Council's logo is included, at a very small scale and is deemed appropriate.

7 Illumination

Illumination of the signage is proposed, with the letters backlit. Given the location of the centre and its open surrounds, there is not expected to be light spill issues from the sign.

8 Safety

The wall signage proposed is fixed to the building. As such, the signage suitably blends with the wall structure and is not considered to reduce the safety for the public road, pedestrians, cyclists or obscure sightlines.

Should the application be approved, any determination is to include a condition indicating that a separate development application for the erection of any additional signs or advertising structures, other than those listed as exempt development, is to be submitted to Penrith City Council.

Sydney Regional Environmental Plan No.20 - Hawkesbury Nepean River

An assessment has been undertaken of the application against relevant criteria with Sydney Regional Environmental Plan No 20—Hawkesbury-Nepean River (No 2—1997) and the application is considerable capable of complying subject to conditions regarding sediment and erosion control.

Local Environmental Plan 2010 (Amendment 4)

Provision	Compliance				
Clause 1.2 Aims of the plan					
Clause 2.3 Permissibility	Complies - See discussion				
Clause 2.3 Zone objectives	Complies - See discussion				
Clause 4.3 Height of buildings	Complies - See discussion				
Clause 7.4 Sustainable development	Complies - See discussion				
Clause 7.6 Salinity	Complies				
Clause 7.7 Servicing	Complies				

Clause 2.3 Permissibility

The subject portion of the land containing the child care centre subject to this application is zoned RE1 Public Recreation under Penrith LEP 2010.

The proposal is defined as follows:

'centre-based child care facility means:

- (a) a building or place used for the education and care of children that provides any one or more of the following:
 - (i) long day care,
 - (ii) occasional child care,
 - (iii) out-of-school-hours care (including vacation care),
 - (iv) preschool care, or
- (b) an approved family day care venue (within the meaning of the Children (Education and Care Services) National Law (NSW))'

The proposal is a permissible land use in the zone with Council consent.

Clause 2.3 Zone objectives

The objectives of the RE1 Public Recreation zone are:

- To enable land to be used for public open space or recreational purposes.
- To provide a range of recreational settings and activities and compatible land uses.
- To protect and enhance the natural environment for recreational purposes.
- To ensure that development is secondary and complementary to the use of land as public open space, and enhances public use, and access to, the open space.
- To provide land for the development of services and facilities by public authorities for the benefit of the community.

The proposed use is considered compliant with the objectives of the RE1 zone, with the existing and modified child care centre being of benefit for the local community. Amenity is not reduced to the nearby residents, who are not in immediate proximity of the centre.

Clause 4.3 Height of buildings

The site is not identified on the Height of Building Map as having a limit. Notwithstanding this, the proposal remains within the existing building height.

Clause 7.4 Sustainable development

The proposal satisfies the LEP in that it incorporates design elements to increase energy efficiency and reduce the consumption of natural resources through the upgrade of the aging facilities.

Section 4.15(1)(a)(ii) The provisions of any draft environmental planning instrument Draft Environment State Environmental Planning Policy

The Draft Environment SEPP was exhibited from 31 October 2017 to 31 January 2018. This consolidated SEPP proposes to simplify the planning rules for a number of water catchments, waterways, urban bushland, and Willandra Lakes World Heritage Property.

Changes proposed include consolidating a total of seven existing SEPPs being:

- State Environmental Planning Policy No. 19 Bushland in Urban Areas
- State Environmental Planning Policy (Sydney Drinking Water Catchment) 2011
- State Environmental Planning Policy No. 50 Canal Estate Development
- Greater Metropolitan Regional Environmental Plan No. 2 Georges River Catchment
- Sydney Regional Environmental Plan No. 20 Hawkesbury-Nepean River (No.2-1997)
- Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005
- Willandra Lakes Regional Environmental Plan No. 1 World Heritage Property.

It is noted that the proposed changes to State Environmental Planning Policy No 19 – Bushland in Urban Areas (SEPP 19) are not considered to impact the proposed development. In addition, the amendments to Sydney Regional Environmental Plan No 20 – Hawkesbury – Nepean River (No. 2 – 1997) do not impact the proposed development. In this regard, the proposal is not inconsistent with the provisions of this Draft Instrument.

Draft Remediation of Land SEPP

The Department of Planning and Environment has announced a Draft Remediation of Land SEPP, which will repeal and replace the current State Environmental Planning Policy No 55—Remediation of Land.

The proposed new land remediation SEPP will:

- provide a state-wide planning framework for the remediation of land,
- maintain the objectives and reinforce those aspects of the existing framework that have worked well,
- require planning authorities to consider the potential for land to be contaminated when determining development applications and rezoning land,
- clearly list the remediation works that require development consent, and
- introduce certification and operational requirements for remediation works that can be undertaken without development consent.

It is also proposed that it will transfer the requirements to consider contamination when rezoning land to a direction under Section 9.1 of the Environmental Planning and Assessment Act 1979.

Whilst the proposed SEPP will retain the key operational framework of SEPP 55, it will adopt a more modern approach to the management of contaminated land. Noting the above, the Draft SEPP will not alter or affect the findings in respect to contamination of the site.

Section 4.15(1)(a)(iii) The provisions of any development control plan

Development Control Plan 2014

Provision	Compliance					
DCP Principles	Complies					
C1 Site Planning and Design Principles	Complies - see Appendix - Development Control Plan Compliance					
C2 Vegetation Management	Complies - see Appendix - Development Control Plan Compliance					
C3 Water Management	Complies					
C4 Land Management	Complies - see Appendix - Development Control Plan Compliance					
C5 Waste Management	Complies					
C6 Landscape Design	Complies - see Appendix - Development Control Plan Compliance					
C7 Culture and Heritage	N/A					
C8 Public Domain	Complies					
C9 Advertising and Signage	Complies - see Appendix - Development Control Plan Compliance					
C10 Transport, Access and Parking	Complies - see Appendix - Development Control Plan Compliance					
C11 Subdivision	N/A					
C12 Noise and Vibration	Complies - see Appendix - Development Control Plan Compliance					
C13 Infrastructure and Services	Complies					

Section 4.15(1)(a)(iiia) The provisions of any planning agreement

There are no planning agreements applying to this application.

Section 4.15(1)(a)(iv) The provisions of the regulations

The application has been referred to Council's Building Surveyors for assessment and the proposal complies with the requirements of the Regulations subject to conditions.

Section 4.15(1)(b)The likely impacts of the development

Context and Setting

The proposed minor changes to the existing building have been designed to respect the location and siting of the surrounding residential area.

Noise Impacts

The proposal does not alter the children numbers from the current licence and as such, the development is not considered to have an adverse noise impact on the surrounding locality. No additional acoustic measures are required.

Traffic, Access and Parking

Given there is no change to children numbers, but rather the proposal involves minor changes to the existing aged centre, no additional traffic is expected to be generated by the development and is unlikely to result in any considerable impacts to the local road network.

The centre provides 22 parking spaces including two accessible parking spaces, exceeding the rates specifies in Penrith Development Control Plan 2014. The dimensions of the parking bays and circulation aisle comply with Australian Standards.

Council's Traffic Management Department has reviewed this application and advised that no adverse traffic generation impacts are expected from the development and that the local road network has adequate capacity to cater for the traffic volumes generated by the development.

Waste

The existing waste management operations will continue on site. Construction waste and on-going operational waste can be dealt with by conditions of consent.

Water Management

A condition will be recommended regarding the provision of suitable erosion and sediment controls during the construction phase.

Crime Prevention through Environmental Design (CPTED) and Community Safety Principles

The operational hours of the centre are restricted and it is considered that the users of the centre are safe during the operation hours.

Socio-Economic Impacts

The proposal seeks to undertake minor changes to the existing building for the benefit of the local community.

Section 4.15(1)(c)The suitability of the site for the development

The site is suitable for the following reasons:

- The site is zoned to permit the proposed use.
- The upgrade of an existing facility will improve the functionality and sustainability of the existing centre.
- The use is compatible with surrounding/adjoining land uses.

Section 4.15(1)(d) Any Submissions

Community Consultation

In accordance with Clause 4.4 of Appendix F4 of Penrith Development Control Plan 2014, the proposed development was advertised and notified to nearby and adjoining resident between 1 June 2020 and 15 June 2020. Council received no submissions in response.

Referrals

The application was referred to the following stakeholders and their comments have formed part of the assessment:

Referral Body	Comments Received					
Building Surveyor	No objections - subject to conditions					
Development Engineer	No objections					
Environmental - Environmental management	No objections - subject to conditions					
Environmental - Public Health	No objections - subject to conditions					

Section 4.15(1)(e)The public interest

The proposed development will not generate any significant issues of public interest.

Conclusion

In assessing this application against the relevant environmental planning policies, being Penrith Local Environmental Plan 2010 and Penrith Development Control Plan 2014, the proposal satisfies the aims, objectives and provisions of these policies. The site is suitable for the proposed development, the proposal is in the public interest, and there is unlikley to be negative impacts arising from the proposed development. Therefore, the application is worthy of support, subject to recommended conditions.

Recommendation

That DA 20/0249 for alterations and additions to the childcare centre at 67A John Batman Avenue Werrington County, be approved subject to the attached conditions.

General

1 A001

The development must be implemented substantially in accordance with the following plans approved by Council, the application form and any supporting information received with the application, except as may be amended in red on the approved plans and by the following conditions.

Description	Drawing No	Rev	Prepared by	Date
Cover Sheet	A01	D	Barbara Tarnawski	03/07/20
			Architects Pty Ltd	
Site Plan 1:200	A02	D	Barbara Tarnawski	03/07/20
			Architects Pty Ltd	
Demolition	A03	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Ground Floor Plan	A04	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Ground Floor RCP	A05	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Roof Plan	A06	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Elevations &	A07	D	Barbara Tarnawski	15/04/20
Sections - Sheet 01			Architects Pty Ltd	
Elevation & Sections	A08	С	Barbara Tarnawski	15/04/20
- Sheet 02			Architects Pty Ltd	
Details Access WC -	A9	С	Barbara Tarnawski	15/04/20
Sheet 01			Architects Pty Ltd	
Details Access WC -	A10	С	Barbara Tarnawski	15/04/20
Sheet 02			Architects Pty Ltd	
Door Schedule	A11	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Window Schedule	A12	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Accessible Parking	A13	С	Barbara Tarnawski	15/04/20
Detail			Architects Pty Ltd	
Details Kitchen Staff	A14			
Details WC1 WC2	A15	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Details Office	A16	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Details Entry	A17	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Survey existing	A18	С	Barbara Tarnawski	15/04/20
			Architects Pty Ltd	
Survey existing	A19	С	Barbara Tarnawski	15/04/20
overall			Architects Pty Ltd	
Colour Schedule		А	Penrith City Council	9 January
				2020

2 A012 - Food Act

The proprietor of the food business shall ensure that the requirements of the NSW Food Act 2003, NSW Food Regulation 2010 and the Australian and New Zealand Food Standards Code are met at all times.

3 A019 - Occupation Certificate

A satisfactory inspection from an authorised officer of Council's Environmental Health Department is required prior to the occupation of development. The occupier is to contact the Environmental Health Department to organise an appointment at least 72 hours prior to the requested inspection time.

4 A019 - OCCUPATION CERTIFICATE (ALWAYS APPLY)

The development shall not be used or occupied until an Occupation Certificate has been issued.

5 A026 - Advertising sign (not for residential)

A separate development application for the erection of a sign or advertising structure, other than signage or advertising approved by this consent or listed as exempt development, is to be submitted to Penrith City Council, complying with the requirements of Penrith Development Control Plan 2014.

6 A038 - LIGHTING LOCATIONS

Prior to the issue of an Occupation Certificate a lighting system shall be installed for the development to provide uniform lighting across common areas and driveways.

Exterior lighting shall be located and directed in such a manner so as not to create a nuisance to surrounding landuses. The lighting shall be the minimum level of illumination necessary for safe operation. The lighting shall be in accordance with AS 4282 "Control of the obtrusive effects of outdoor lighting" (1997).

7 A039 - Graffiti

The finishes of all structures and buildings are to be maintained at all times and any graffiti or vandalism immediately removed/repaired.

8 A046 - Obtain Construction Certificate before commencement of works

A Construction Certificate shall be obtained prior to commencement of any building works.

9 A Special (BLANK)

The maximum number of children placed at the centre is to be limited to 40 at any one time.

The premises is to be licensed by the NSW Department of Education and Communities under the Children (Education and Care Services) National Law (NSW), Education and Care Services National Regulations and National Quality Framework prior to commencing operation.

10 A Special (BLANK)

The approved operating hours for the childcare centre are 7am-6pm Monday to Friday.

Delivery, waste collection and service vehicles generated by the development are restricted to these hours of operation.

11 A Special (BLANK)

The use of a public address system or amplified music is not permitted to be used in the outdoor play area. The use of amplified music within the building shall not be audible within a habitable room of any residence.

12 A special BLANK

Demolition

13 B002 - AS FOR DEMOLITION AND DISPOSAL TO APPROVED LANDFILL SITE

All demolition works are to be conducted in accordance with the provisions of AS 2601-1991 "The Demolition of Structures". **Prior to demolition**, all services shall be suitably disconnected and capped off or sealed to the satisfaction of the relevant service authority requirements.

All demolition and excavated material shall be disposed of at a Council approved site or waste facility. Details of the proposed disposal location(s) of all excavated material from the development site shall be provided to the Principal Certifying Authority **prior to commencement of demolition**.

14 B002 - AS FOR DEMOLITION AND DISPOSAL TO APPROVED LANDFILL SITE

All demolition works are to be conducted in accordance with the provisions of AS 2601-1991 "The Demolition of Structures". **Prior to demolition**, all services shall be suitably disconnected and capped off or sealed to the satisfaction of the relevant service authority requirements.

All demolition and excavated material shall be disposed of at a Council approved site or waste facility. Details of the proposed disposal location(s) of all excavated material from the development site shall be provided to the Principal Certifying Authority **prior to commencement of demolition**.

15 B003 - ASBESTOS

Any demolition works involving the removal of all asbestos shall only be carried out by a licensed asbestos removal contractor who has a current WorkCover Asbestos Licence.

All asbestos laden waste, including asbestos cement flat and corrugated sheeting must be disposed of at a tipping facility licensed by the Environmental Protection Authority to receive asbestos wastes.

16 B003 - ASBESTOS

You should read Council's Fact Sheet titled "Handling and Disposal of Fibrous Cement Products" **before any demolition works commence on the site**.

Prior to commencement of demolition works on site, the Principal Certifying Authority is to be satisfied that:

- Measures are in place so as to comply with the WorkCover Authority's "Short Guide to Working with Asbestos Cement" and
- The person employed to undertake the works is a licensed asbestos removal contractor and is holder of a current WorkCover Asbestos Licence.

Any demolition works involving the removal of all asbestos shall only be carried out by a licensed asbestos removal contractor who has a current WorkCover Asbestos Licence.

All asbestos laden waste, including asbestos cement flat and corrugated sheeting must be disposed of at a tipping facility licensed by the Environmental Protection Authority to receive asbestos wastes.

17 B004 - Dust

Dust suppression techniques are to be employed during demolition to reduce any potential nuisances to surrounding properties.

18 B005 - Mud/Soil

Mud and soil from vehicular movements to and from the site must not be deposited on the road.

19 B006 - Hours of work

Demolition works will be restricted to the following hours in accordance with the NSW Environment Protection Authority Noise Control Guidelines:

- Mondays to Fridays, 7am to 6pm
- Saturdays, 7am to 1pm (if inaudible on neighbouring residential premises), otherwise 8am to 1pm
- No demolition work is permitted on Sundays and Public Holidays.

In the event that the demolition relates to works inside the building and do not involve external walls or the roof, and do not involve the use of equipment that emits noise then the demolition works are not restricted to the hours stated above.

The provisions of the Protection of the Environment Operations Act, 1997 in regulating offensive noise also apply to all construction works.

Environmental Matters

20 D001 - Implement approved sediment& erosion control measures

Erosion and sediment control measures shall be installed **prior to the commencement of works on site**. The erosion and sediment control measures are to be maintained in accordance with the Department of Housing's "Managing Urban Stormwater: Soils and Construction" 2004.

(Note: To obtain a copy of the publication, you should contact Landcom on (02) 98418600).

The sediment and erosion control measures are to be installed **prior to and maintained throughout the construction phase of the development.** These measures shall ensure that mud and soil from vehicular movements to and from the site does not occur during the construction of the development.

21 D005 – No filling without prior approval (may need to add D006)

No fill material is to be imported to the site without the prior approval of Penrith City Council in accordance with Sydney Regional Environmental Plan No.20 (Hawkesbury- Nepean River) (No.2-1997). No recycling of material for use as fill material shall be carried out on the site without the prior approval of Council.

22 D009 - Covering of waste storage area

All waste materials stored on-site are to be contained within a designated area such as a waste bay or bin to ensure that no waste materials are allowed to enter the stormwater system or neighbouring properties. The designated waste storage areas shall provide at least two waste bays / bins so as to allow for the separation of wastes, and are to be fully enclosed when the site is unattended.

23 D010 - Appropriate disposal of excavated or other waste

All wastes generated as a result of the development are to be re-used, recycled or disposed of in accordance with the approved waste management plan.

Waste materials not specified in the approved waste management plan are to be disposed of at a lawful waste management facility. Where the disposal location or waste materials have not been identified in the waste management plan, details shall be provided to the Certifying Authority as part of the waste management documentation accompanying the Construction Certificate application.

All receipts and supporting documentation must be retained in order to verify lawful disposal of materials and are to be made available to Penrith City Council on request.

24 D014 - Plant and equipment noise

The operating noise level of plant and equipment shall not exceed 5dB(A) above the background noise level when measured at the boundaries of the premises. The provisions of the Protection of the Environment Operations Act 1997 apply to the development, in terms of regulating offensive noise.

25 D026 - Liquid wastes

Only clean and unpolluted water is to be discharged into Penrith City Council's stormwater drainage system. Liquid wastes suitable for discharge to the mains sewer are to be discharged in accordance with Sydney Water requirements.

BCA Issues

26 E006 - Disabled access and facilities

Access and sanitary facilities for persons with disabilities are to be provided and maintained in accordance with the requirements of the Building Code of Australia and AS 1428 "Design for Access and Mobility". Details of compliance are to be provided in the relevant plans and specifications accompanying the Construction Certificate application.

27 E01A - BCA compliance for Class 2-9

All aspects of the building design shall comply with the applicable performance requirements of the Building Code of Australia so as to achieve and maintain acceptable standards of structural sufficiency, safety (including fire safety), health and amenity for the on-going benefit of the community. Compliance with the performance requirements can only be achieved by:

- (a) complying with the deemed to satisfy provisions, or
- (b) formulating an alternative solution which:
- complies with the performance requirements, or
- is shown to be at least equivalent to the deemed to satisfy provision, or
- (c) a combination of (a) and (b).

It is the owner's responsibility to place on display, in a prominent position within the building at all times, a copy of the latest fire safety schedule and fire safety certificate/ statement for the building.

Health Matters and OSSM installations

28 F001 - General Fitout

The construction, fit out and finishes of the food premises must comply with Standard 3.2.3 of the Australian and New Zealand Food Standards Code, and AS4674-2004 *Design, Construction and Fitout of Food Premises*.

29 F027 - Hand basins

A separate hand basins must be serviced with hot and cold water through a single outlet, able to be mixed at a temperature of at least 40°C and fitted with a hands free operation. Where sensor taps are installed the basin must not be more than 6 metres from the hot water system. Disposable paper hand towels and soap must be provided and serviced from a dispenser adjacent to each hand basin.

30 F028 - Staff toilets

Staff toilets must be provided on the premises. Where a toilet adjoins a food preparation area it must be separated by an air lock and its doors must be fitted with self closing devices. Toilets intended for customer use must not be accessed through areas where open food is handled, displayed or stored.

31 F029 - Hand basin within staff toilets

A hand basin must be located within the toilet cubicle. Hand basins must be serviced with hot and cold water through a single outlet, able to be mixed at a temperature of at least 40°C and fitted with a hands free operation. Where sensor taps are used the basin must not be more than 6 metres from the hot water system. Disposable paper hand towels and soap must be provided and serviced from a dispenser adjacent to each hand basin.

32 F034 - Walls - behind cooking appliances

The walls at the rear of cooking appliances must be surfaced with an impervious material, such as stainless steel, which extends from the canopy to the floor. Where a cooking appliance is sealed to the wall, the material must be lapped over the top edge of the appliance to provide a grease and vermin proof seal. Cooking appliances must only be sealed to walls made of a non-combustible material.

33 F042 - Dishwasher

Details of the dishwashing/glass washing machines must be submitted to Council and approved prior to installation. All utensils and equipment must undergo a washing, sanitising and rinsing cycle. The sanitising rinse cycle must achieve a water temperature of 80°C for 2 minutes or 75°C for 10 minutes.

34 F043 - Hot & cold water at sinks

All wash sinks and food preparation sinks must be serviced with hot and cold water through a single outlet. Wash sinks must be supplied with water at a temperature of not less than 54 °C for washing.

35 F047 - Fixtures & fittings

All fixtures, fittings and equipment must be provided with smooth and impervious surfaces, free from cracks and crevices to enable easy cleaning.

All fittings and fixtures must be built into the wall and floor so as to be free from joint, gaps and cavities to enable easy cleaning or alternatively, supported on one of the following:

- a. Plinths plinths must be an integral part of the floor, constructed of solid materials similar to the floor at least 75mm in height and coved at the intersection with the floor. All plinths must have a smooth and impervious finish. All fittings and fixtures must be properly sealed to the plinth so to be free from gaps, cracks and cavities.
- b. Wheels or castors fittings and fixtures can be supported on wheels or castors. The wheels and castors must be capable of supporting and easily moving a full loaded fitting. All wheels and castors must be provided with a restraining device.
- c. Legs fittings and fixtures can be supported on legs but must be constructed of a non-corrosive, smooth metal or moulded plastic. All legs must be free from cracks and crevices. All legs must have a clearance space between the floor and the underside of the fitting of at least 200 mm.

NOTE: False bottoms under fittings are not permitted (AS4674-2004 - Section 4.2 and 4.3).

36 F055 - Lockers

Sufficient lockers must be provided in the food preparation area or store room specifically for the storage of cleaning materials, employees' clothing and personal belongings.

37 F Special BLANK

A hand wash basin must be installed in the 0-2 room and 3-5 room for bottle preparation. The hand wash basin is to be serviced with hot and cold water through a single outlet, able to be mixed at temperature of at least 40oC and fitted with a hands free operations. Where sensor taps are used the basin must not be more than 6 metres from the hot water system. Disposable paper towels and soap must be provided and serviced from a dispenser adjacent to each basin. The hand basin is solely to be used for bottle preparation and separate from the nappy change and craft wash up areas.

Construction

38 H001 - Stamped plans and erection of site notice

Stamped plans, specifications, a copy of the development consent, the Construction Certificate and any other Certificates to be relied upon shall be available on site at all times during construction.

The following details are to be displayed in a maximum of 2 signs to be erected on the site:

- the name of the Principal Certifying Authority, their address and telephone number,
- the name of the person in charge of the work site and telephone number at which that person may be contacted during work hours,
- that unauthorised entry to the work site is prohibited,
- the designated waste storage area must be covered when the site is unattended, and
- all sediment and erosion control measures shall be fully maintained until completion of the construction phase.

Signage but no more than 2 signs stating the above details are to be erected:

- at the commencement of, and for the full length of the, construction works onsite, and
- in a prominent position on the work site and in a manner that can be easily read by pedestrian traffic.

All construction signage is to be removed when the Occupation Certificate has been issued for the development.

39 H002 - All forms of construction

Prior to the commencement of construction works:

- (a) Toilet facilities at or in the vicinity of the work site shall be provided at the rate of one toilet for every 20 persons or part of 20 persons employed at the site. Each toilet provided must be:
- a standard flushing toilet connected to a public sewer, or
- if that is not practicable, an accredited sewage management facility approved by the council, or
- alternatively, any other sewage management facility approved by council.
- (b) All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with the appropriate professional standards. All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.
- (c) If an excavation associated with the erection or demolition of a building extends below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation to be made:
- must preserve and protect the building from damage, and
- if necessary, must underpin and support the building in an approved manner, and
- must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished. The owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this condition, whether carried out on the allotment of land being excavated or on the adjoining allotment of land, (includes a public road and any other public place).
- (d) If the work involved in the erection or demolition of a building is likely tocause pedestrian or vehicular traffic in a public place to be obstructed orrendered inconvenient, or involves the enclosure of a public place, ahoarding or fence must be erected between the work site and the public place:
- if necessary, an awning is to be erected, sufficient to prevent any substance from, or in connection with, the work falling into the publicplace,
- the work site must be kept lit between sunset and sunrise if it is likely to be hazardous to persons in the public place, and
- any such hoarding, fence or awning is to be removed when the work has been completed.

40 H004 - Hours of work (owner-builder residential only)

For construction works carried out by an owner-builder on a residential premises but not the contractor or other persons employed by the owner-builder to carry out such works, construction hours for the owner-builder shall be restricted to the following hours so long as complaints regarding the construction are not received by Council:

- Mondays to Saturdays, 7am to 8pm, and
- Sundays and Public Holidays, 8am to 8pm.

In the event that Council receives complaints regarding the manner in which the construction works is being conducted, Council reserves the right to amend the construction hours for the development.

Contractors or other persons employed to carry out works

In the event that a contractor or other persons have been employed by the property owner or owner-builder to carry out all or part of the construction works, then the construction hours shall be restricted to the following:

Construction works that are carried out in accordance with an approved consent that involve the use of heavy vehicles, heavy machinery and other equipment likely to cause offence to adjoining properties shall be restricted to the following hours in accordance with the NSW Environment Protection Authority Noise Control Guidelines:

- Mondays to Fridays, 7am to 6pm
- Saturdays, 7am to 1pm (if inaudible on neighbouring residential premises), otherwise 8am to 1pm
- No work is permitted on Sundays and Public Holidays.

Other construction works carried out inside the residential building and do not involve the use of equipment that emits noise are not restricted to the construction hours stated above. The provisions of the Protection of the Environment Operations Act, 1997 inregulating offensive noise also apply to all construction works.

Engineering

41 K223 - Access, Car Parking and Manoeuvring - Minor Development

Prior to the issue of any Construction Certificate, the Certifying Authority shall ensure that off street access and parking complies with AS2890.1.

Landscaping

42 L008 - Tree PreservationOrder

No trees are to be removed, ringbarked, cut, topped or lopped or wilfully destroyed (other than those within the proposed building footprint or as shown on the approved plans) without the prior consent of Penrith City Council and in accordance with Council's Tree Preservation Order and Policy.

43 L012 - Existinglandscaping (for existing development)

Existing landscaping is to be retained and maintained at all times.

Certification

44 Q01F - Notice of Commencement & Appointment of PCA2 (use for Fast Light only)

Prior to the commencement of any earthworks or construction works on site, the proponent is to:

(a) employ a Principal Certifying Authority to oversee that the said works carried out on the site are in accordance with the development consent and related Construction Certificate issued for the approved development, and with the relevant provisions of the Environmental Planning and Assessment Act and accompanying Regulation, and (b) submit a Notice of Commencement to Penrith City Council.

The Principal Certifying Authority shall submit to Council an "Appointment of Principal Certifying Authority" in accordance with Section 81A of the Environmental Planning and Assessment Act 1979.

Information to accompany the Notice of Commencement

Two (2) days before any earthworks or construction/demolition works are to commence on site (including the clearing site vegetation), the proponent shall submit a "Notice of Commencement" to Council in accordance with Section 81A of the Environmental Planning and Assessment Act 1979.

45 Q05F - Occupation Certificate for Class10

An Occupation Certificate is to be obtained from the Principal Certifying Authority on completion of all works and prior to the occupation/use of the approved development.

The Certificate shall not be issued if any conditions of this consent, but not the conditions relating to the operation of the development, are outstanding.

A copy of the Occupation Certificate and all necessary documentation supporting the issue of the Certificate is to be submitted to Penrith City Council, if Council is not the Principal Certifying Authority.

Appendix - Development Control Plan Compliance

Development Control Plan 2014

Part C - City-wide Controls

The proposal has been assessed against the applicable provisions of Part C of the *Penrith Development Control Plan 2014*, relevantly as follows:

C1 Site Planning and Design Principles

The proposed alterations and additions to an existing centre is considered generally desirable as they will have minimal physical and visual impacts on the surrounding development. The proposed alterations will result in a modification of the existing external façade of the childcare centre, however, the proposed external colours and finishes are considered harmonious with the residential dwellings within the locality. The proposal will not alter the height of the existing building. As such, the alterations and additions will not conflict or visually dominate surrounding development.

C2 Vegetation Management

The proposal does not include the removal of any trees or vegetation.

C4 Land Management

The proposed external works are minor and are unlikely to negatively impact upon the natural landform or result in contamination of land. A condition of consent will be imposed to ensure that appropriate erosion and sedimentation controls measures are installed during all external works.

By viewing Council records and aerial photography of the site, it is unlikely that the land is contaminated. Council's records indicate that the site has been operating as a long term childcare centre in an established community open space area.

The alterations and additions will not result in significant cut or fill and is generally regarded to satisfy the objectives of Part C4 of the Penrith DCP 2014.

C6 Landscape Design

The proposal will maintain the existing vegetauon within/adjacent to the childcare centre and adjacent to the car parking area.

C7 Culture and Heritage

The site is not identified as and is not in the vicinity of any site that is a heritage item, heritage conservation area or archaeological site under the provisions of Penrith LEP 2010.

C8 Public Domain

As discussed within this report, the proposal includes providing a new gate to the centre, which will help clearly define the entry which enhances safety and is accessible by all. The proposed alterations will increase opportunities for natural surveillance and increasing safety by providing additional gates at the entrance.

C9 Advertising and signage

The proposal includes a new building identification sign on the eastern elevation, with 3D illuminated acrylic letters (back lit) linked to external light with wording 'Werrington County Children's Centre Penrith City Council' and logo. An assessment has been undertaken against SEPP 64 and deemed acceptable. Given the location of the centre and distance to surrounding buildings and residences being substantial, no impacts are envisaged from the proposed

C10 Transport, access and parking

The proposal has been assessed against the provisions of this Section below.

Clause 10.2 Car Parking Rates

There are currently a total of 22 car parking spots servicing the subject childcare centre. The proposal will not alter this. The following parking requirements apply to Childcare Centres under the provisions of Penrith DCP 2014:

'1 space per 10 children plus 1 per employee plus provision for any dwelling.'

In this instance, the maximum number of children is proposed to be 40 at any one time, with 12 staff, resulting in 16 spaces required to satisfy the DCP standard. The car park contains 22 spaces including 2 accessible spaces.

Council's Traffic Engineer reviewed the application and concurs with the comments made in the parking assessment.

C12 Noise and vibration

The proposal does not seeks to increase the maximum number of children attending the centre at any one time and does not alter the current operating hours. Council's Environmental Health Officer offered no objections to the proposal, subject to the imposition of condition of consent restricting hours of work and operating noise levels of plant and equipment.

C13 Infrastructure Services

Not applicable, as the site is within an established area with adequate access to infrastructure and services.

D5 Other Land Uses

Part 5.2 the DCP describes a number of development controls that apply to child care centres, however the operation of SEPP (Educational Establishments and Child Care Facilities) 2017, which include the application of the Child Care Planning Guidelines, effectively mitigates the application of a number of these controls.

The Child Care Planning Guidelines include reference to local character, streetscape and the public domain interface, building form and scale which have been previously addressed.

The proposed alterations and additions to the existing childcare centre will not alter the services provided by the centre.

The scale and character of the development will remain consistent with the surrounding development. The DCP controls require that external façade of childcare centres shall incorporate building materials and colours that complement the surrounding development and that the use of bright or garish colours are discouraged. In this regard, the proposal seeks to modernise the external façade and the use of a variety of materials, colours and textures to enhance visual interest. The centre will predominantly complement the surrounding land uses. The proposal also include the installation of business identification signage in Council's corporate logo, which will better define the public domain.

The proposal incorporates CPTED design principals and the entry is limited to one secure point.

Drawing No:	Drawing Name	Issued for	Revision	Revision Date
A01	COVER SHEET	DA	D	03/07/20
A02	SITE PLAN 1:200	DA	D	03/07/20
A03	DEMOLITION	DA	С	15/04/20
A04	GROUND FLOOR PLAN	DA	С	15/04/20
A05	GROUND FLOOR RCP	DA	С	15/04/20
A06	ROOF PLAN	DA	С	15/04/20
A07	ELEVATIONS AND SECTIONS - SHEET 01	DA	D	03/07/20
A08	ELEVATIONS AND SECTIONS - SHEET 02	DA	С	15/04/20
A09	DETAILS ACCESS WC - SHEET 01	DA	С	15/04/20
A10	DETAILS ACCESS WC - SHEET 02	DA	С	15/04/20
A11	DOOR SCHEDULE	DA	С	15/04/20
A12	WINDOW SCHEDULE	DA	С	15/04/20
A13	ACCESSIBLE PARKING DETAIL	DA	С	15/04/20
A14	DETAILS KITCHEN STAFF	DA	С	15/04/20
A15	DETAILS WC1 WC2	DA	С	15/04/20
A16	DETAILS OFFICE	DA	С	15/04/20
A17	DETAILS ENTRY	DA	С	15/04/20
A18	SURVEY existing	DA	С	15/04/20
A19	SURVEY overall	DA	С	15/04/20

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)

All Doors:

- 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

Penrith

- 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.

	monitorii	ng			
Issue	Date	Amendments		N	NOTE
A B C	04/02/20	Sketch design Construction Documentation for Comment Development application		1 0 1 2 3 4 5m	tructu

ctural engineering as required for all new ctural works, including paths, slabs, new walls, of, columns, beams. efer to Access report for accessiblity require efer to Specification

NOTE - tempering valves to all hot water provisions.

Backflow valves required next to all wash down ho

next to sluices, irrigation systems etc.

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

PO Box 32 Kurraiona NSW 2758 Development Application ww.btarchitects.com.au COVER SHEET 200202A01

A3 200202 D

01/04/20



Barbara Tarnawski Architects Pty Ltd LIFER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING THE THE WORKS

Document Set ID: 9218185

3/07/20

Version: 1. Version Date: 16/07/2020

Compliance Summary/Checklist

J1.3 Roof & ceiling Existing metal roof

Part Name

J1.4 Roof lights

J1.5 Walls

J1.5 Glazing

J1.6 Floors

construction

Building sealing

ventilation systems

swimming pool & spa

onstruction methods and assumptions used throughout the report.

Description

This is a brief summary, please refer to the details of the report of further information on the

membrane & R1.5 insulation

Existing concrete slab on ground

 Dampeners to any flues Sealed skylights

Self-closing doors

Existing windows

Air conditioning & Refer to section & specialist contractor

Heated water supply, 9 litres/min fixtures

Facilities for energy No requirements

rparking details shown, signage shown

Artificial light & power Refer to section and ABCB lighting calculator

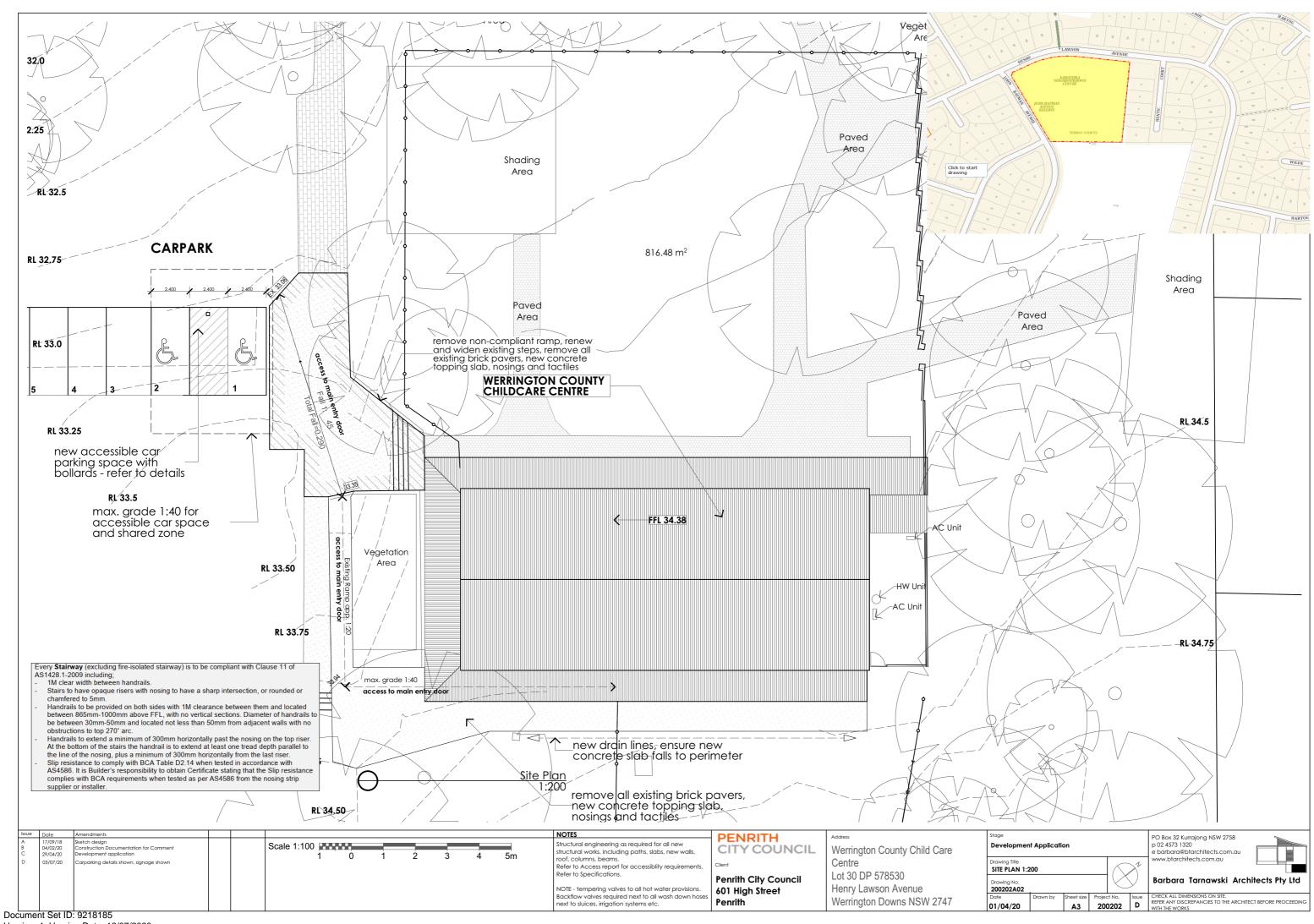
Replace existing skylight with solartube

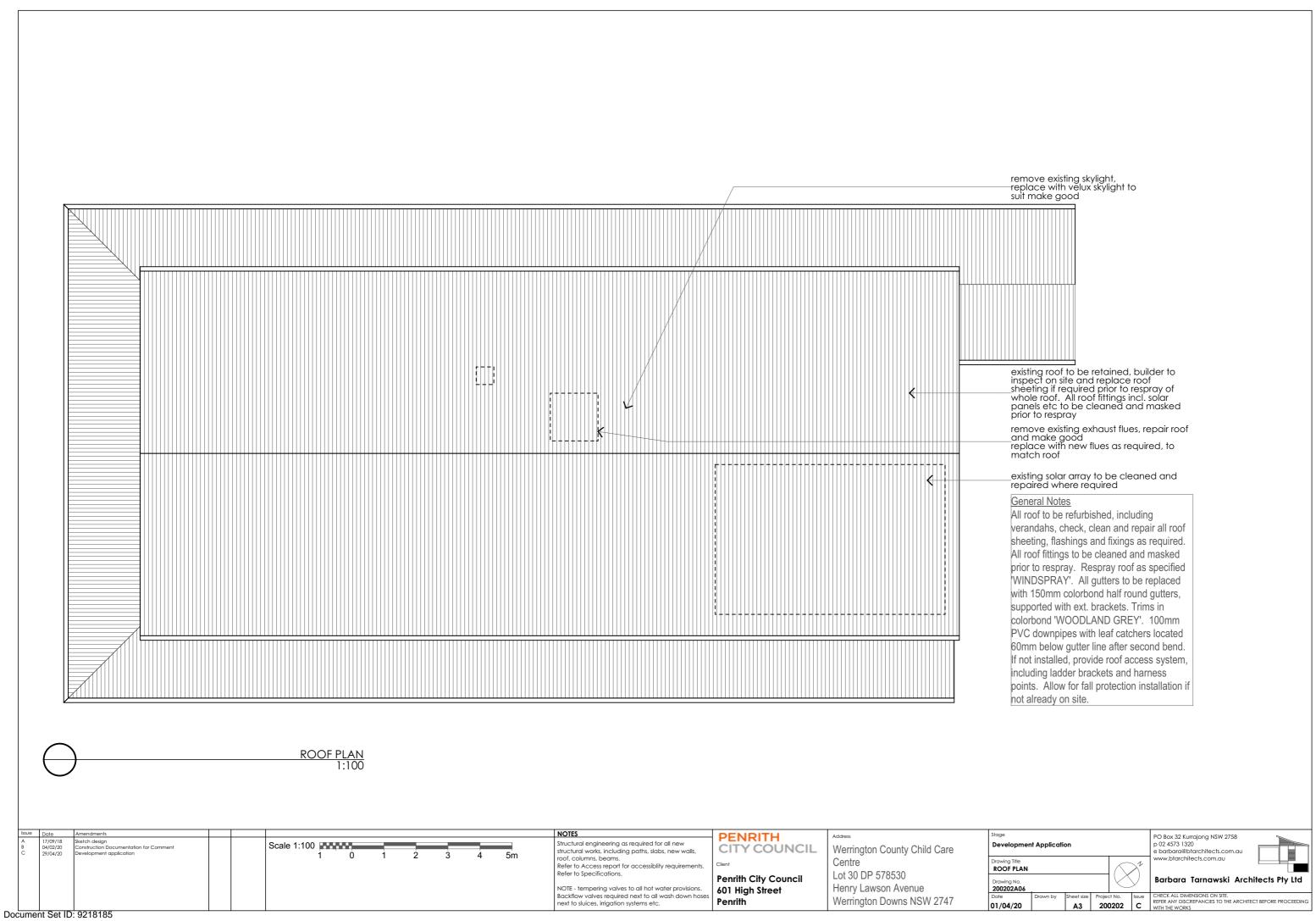
Existing clad walls, if making good provide a breathable

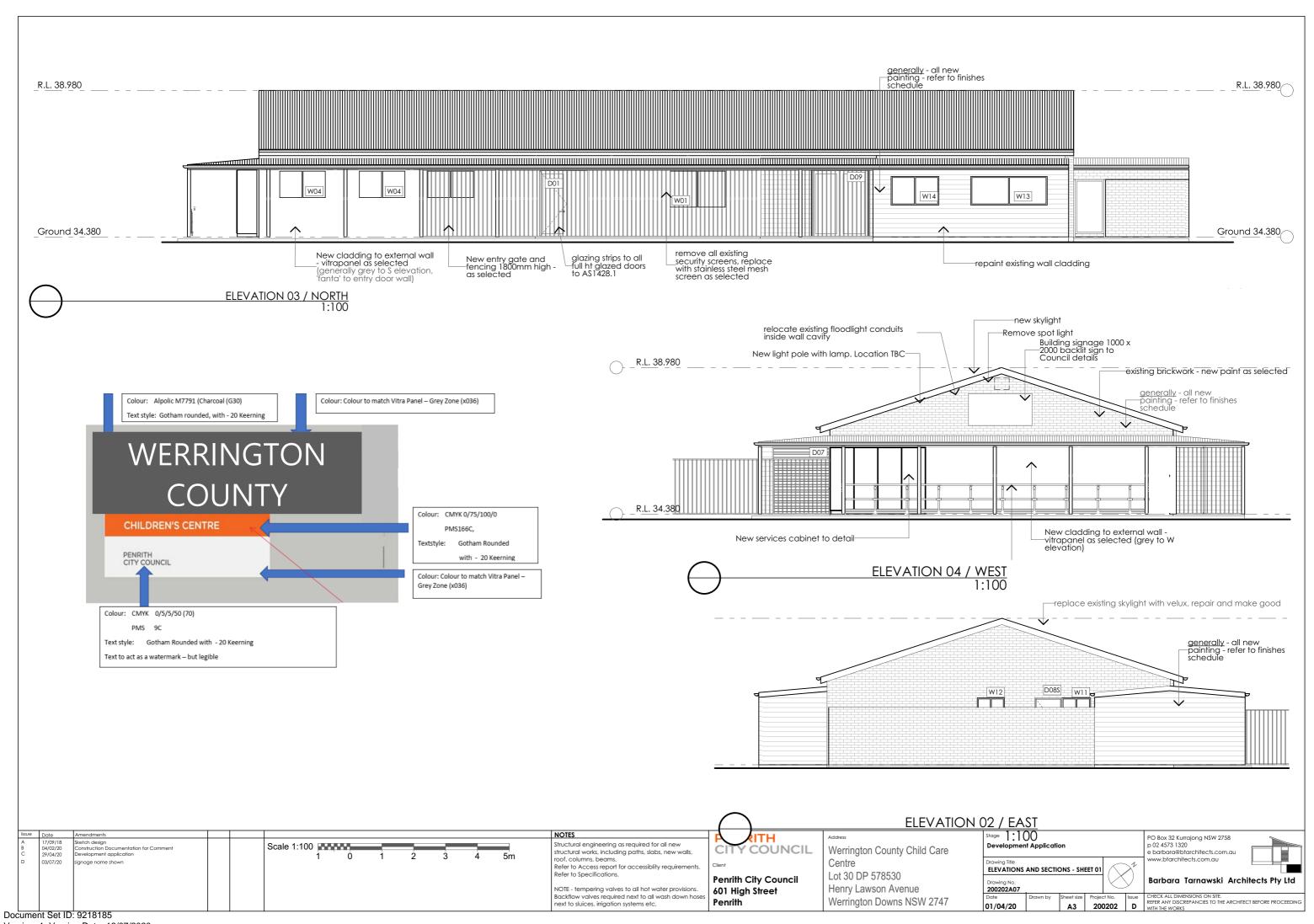
Existing cavity brick walls, if making good can be uninsulated

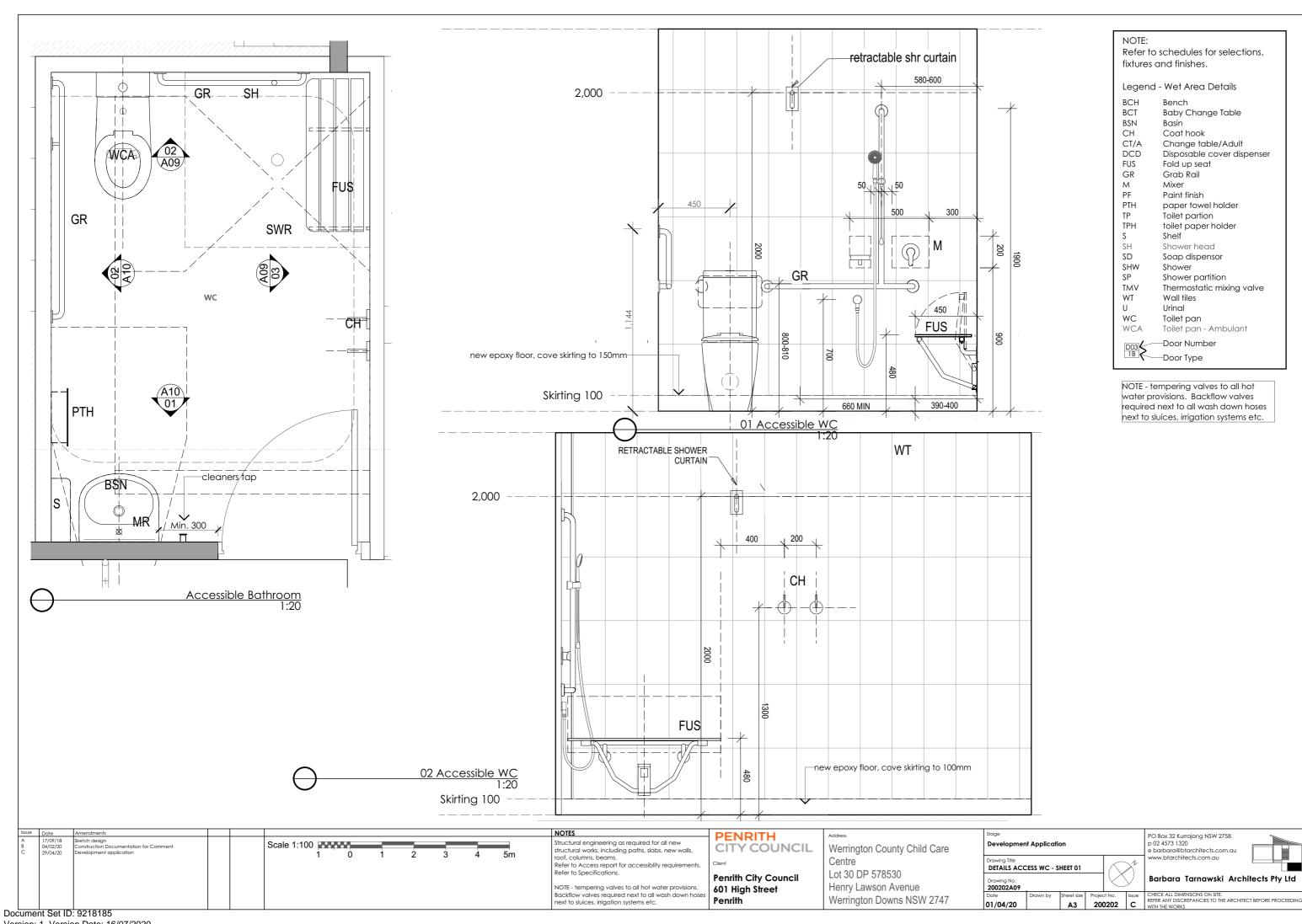
Seals/weatherstripping to windows & doors

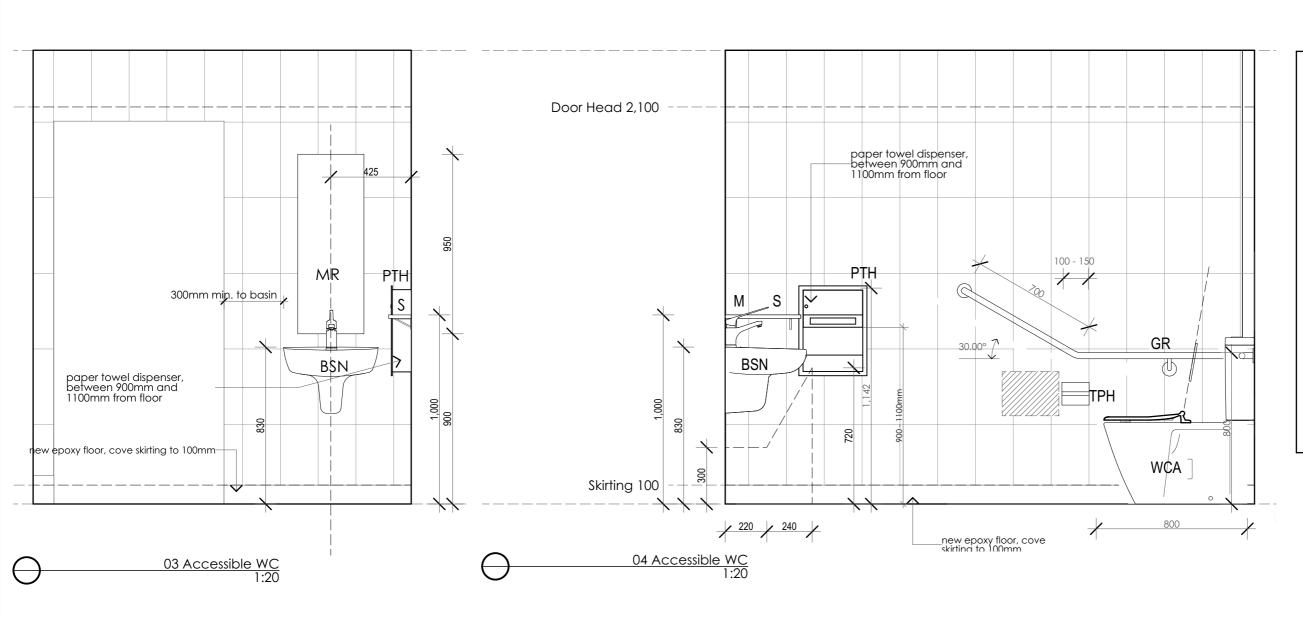
Dampener/Self closing device to exhaust fans











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 —Door Type

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

Scale 1:100

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

roof, columns, beams.
Refer to Access report for accessiblity 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

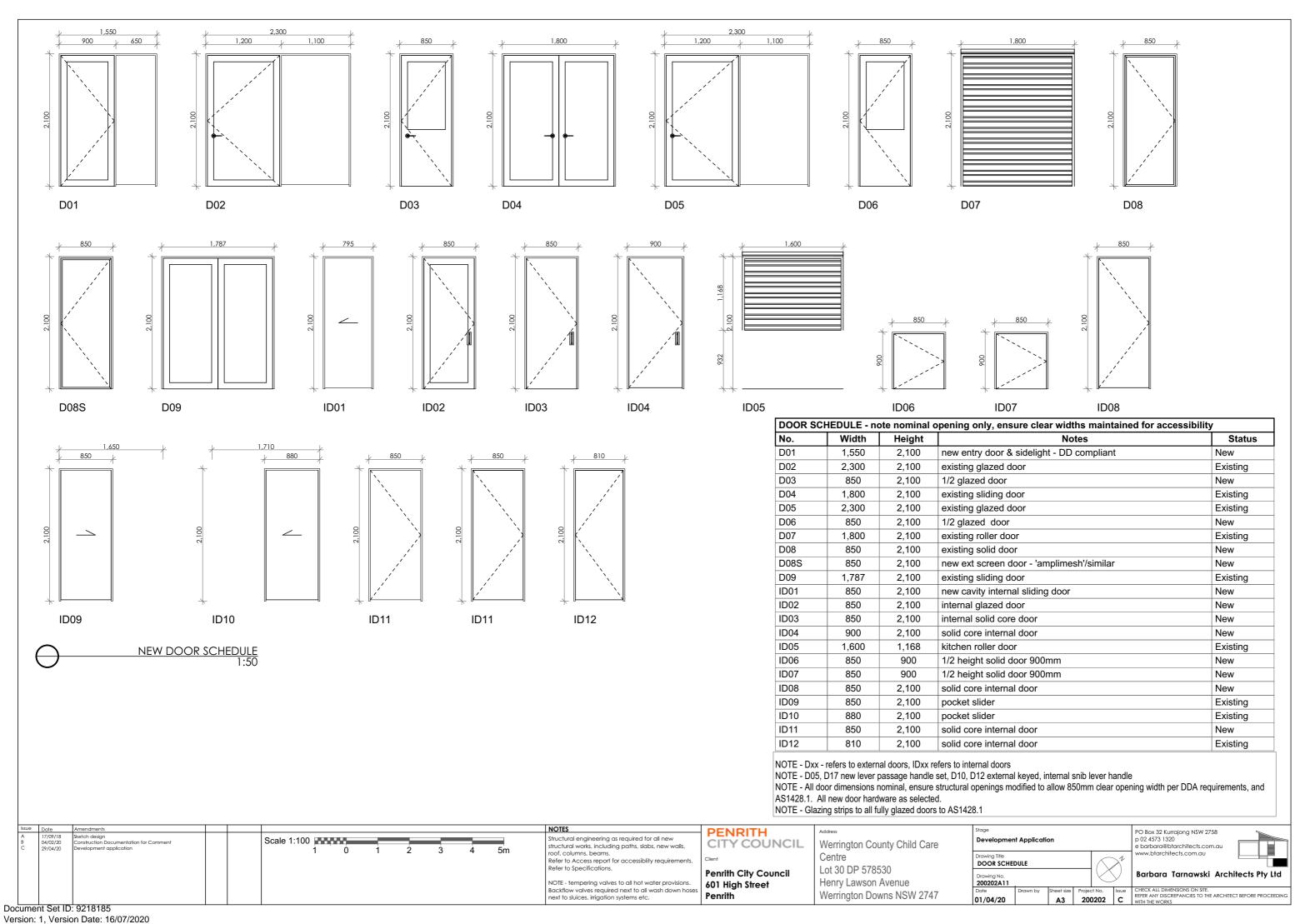
Werrington Downs NSW 2747

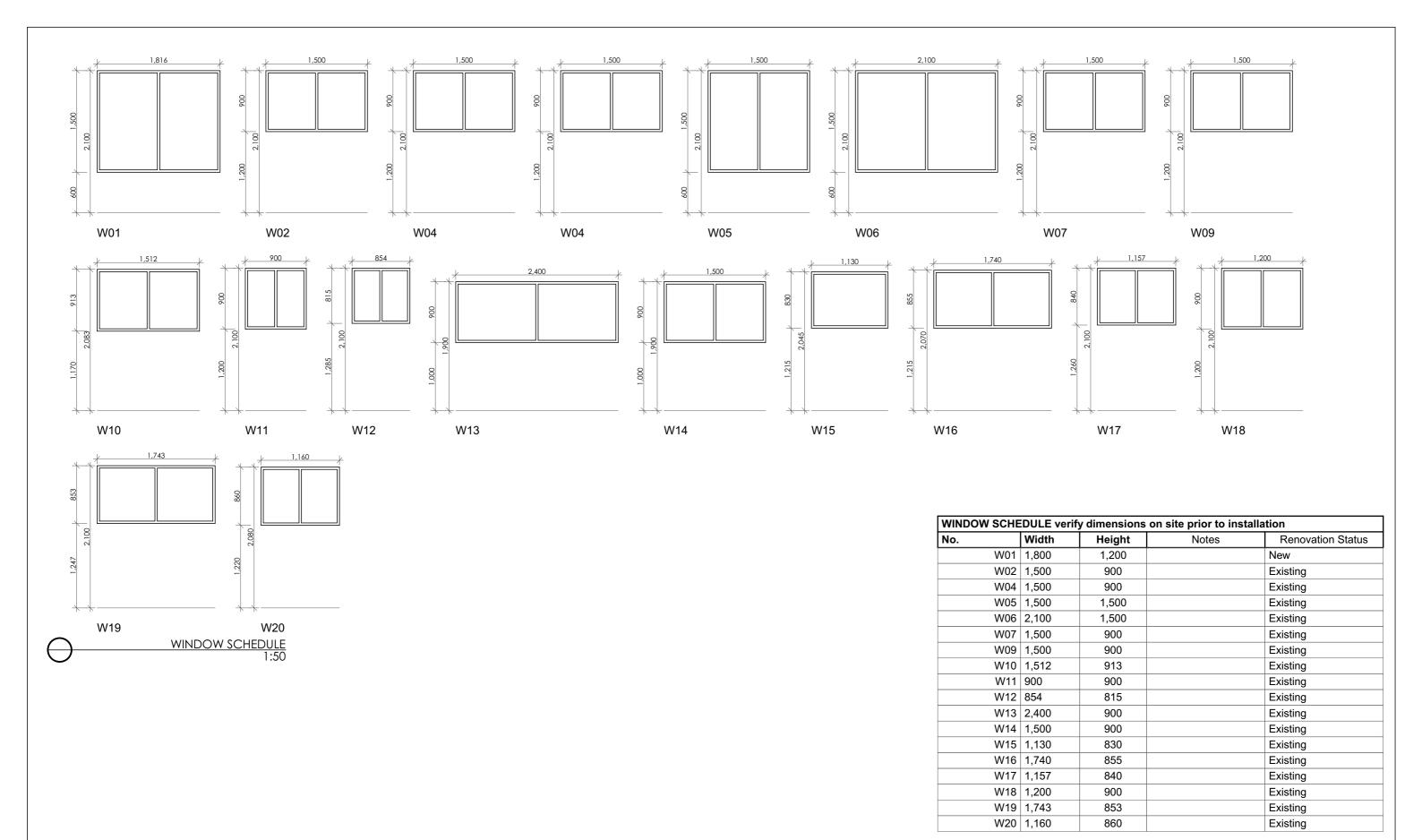
Development Application DETAILS ACCESS WC - SHEET 02 200202A10 A3 Project No. Issue CHECK ALL DIMENSIONS ON SITE.

REFER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORKS 01/04/20

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

Barbara Tarnawski Architects Pty Ltd





					NOTE - All window dimension	ons nominal (cos)	
Issue Date A		 1	NOTES	I		T.	
A 17/09/18 Sk B 04/02/20 Cd	mendments etch design onstruction Documentation for Comment evelopment application	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.	PENRITH CITY COUNCIL	Werrington County Child Care	Development Application	PO Box 32 Kurrajong NSW 2758 p 02 4573 1320 e barbara@btarchitects.com.au www.btarchitects.com.au
			Refer to Access report for accessibility requirements. Refer to Specifications.	Penrith City Council	Centre Lot 30 DP 578530	Drawing Title WINDOW SCHEDULE Drawing No.	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	Henry Lawson Avenue Werrington Downs NSW 2747	200202A12 Date Drawn by Sheet size Project No. Issue O1/04/20 A3 200202 C	CHECK ALL DIMENSIONS ON SITE. REFER ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORKS
Document Set ID: 9 /ersion: 1, Version	9218185 Date: 16/07/2020						

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

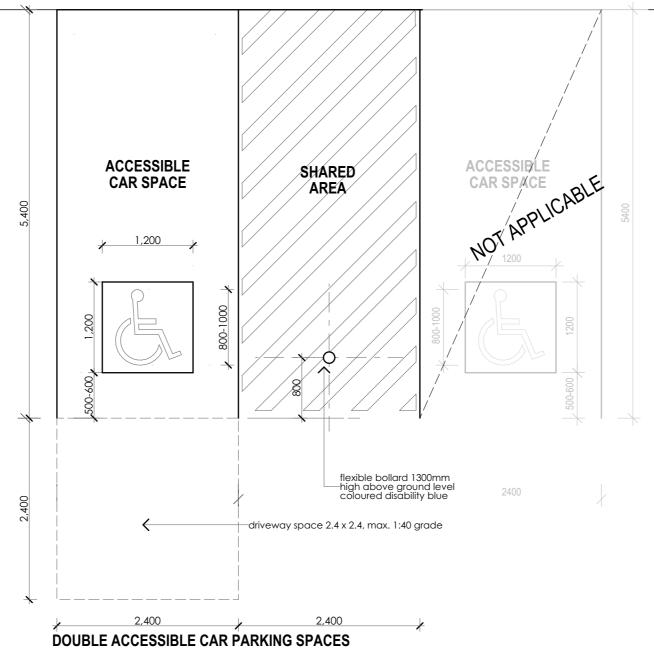
1.1. DEDICATED PARKING SPACES SHALL BE OUTLINED WITH UNBROKEN LINES 80 TO 100 MM WIDE ON ALL SIDES EXCEPTING ANY SIDE DELINEATED BY A KERB, BARRIER OR WALL.

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



IN ACCORDANCE WITH AS2890.6

Accessible Parking Detail

04/02/20	Sketch design Construction Documentation for Comment Development application	Scale 1:100	1	Ō	1	2	3	4	5m	Structural engineering as required for all new structural works, including paths, slabs, new walls, roof, columns, beams. Refer to Access report for accessibility requirement Refer to Specifications.
										NOTE - tempering valves to all hot water provisions Backflow valves required next to all wash down ho 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 ACCESSIBLE PARKING DETAIL 200202A13

A3 200202 C

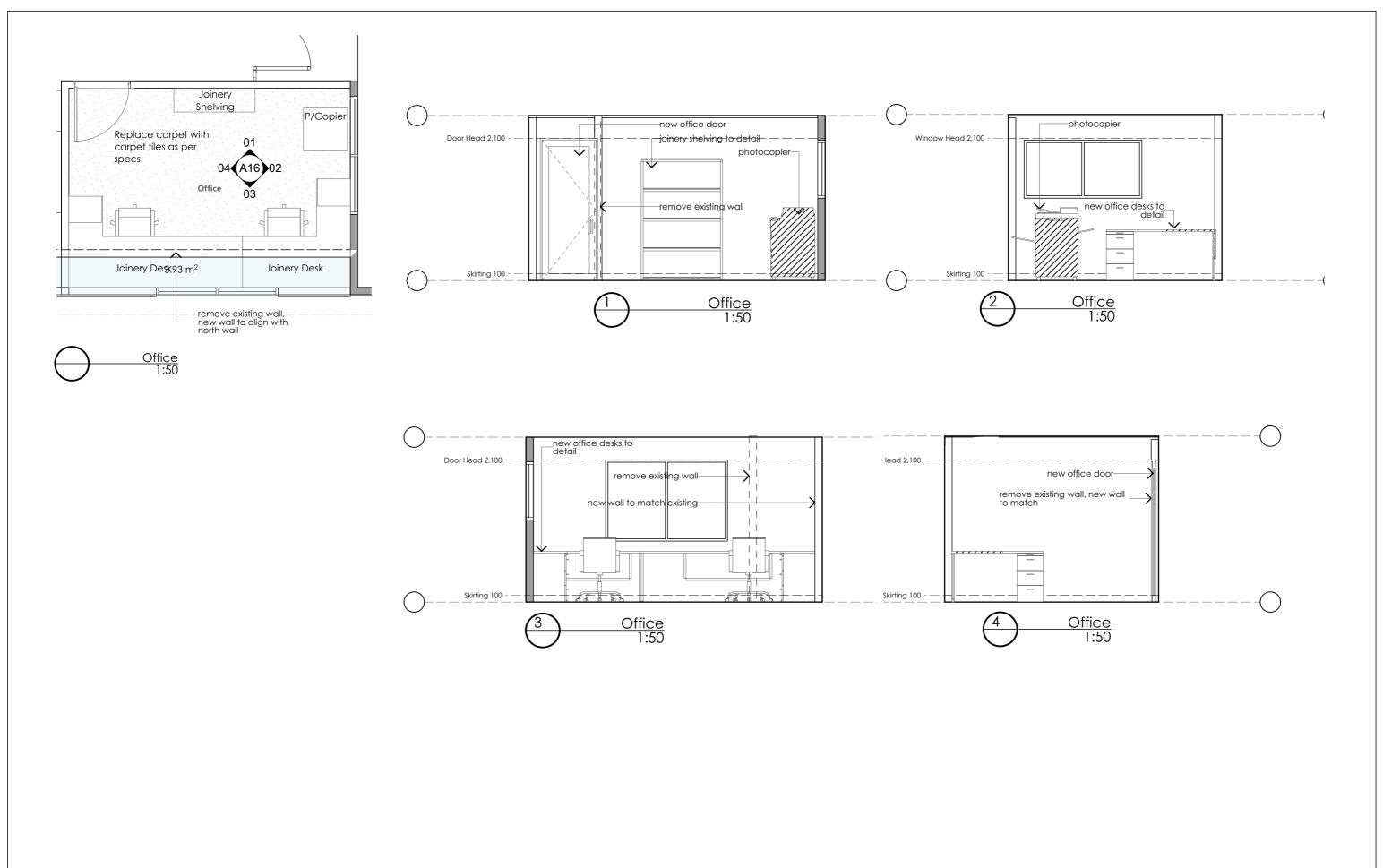
01/04/20

PO Box 32 Kurraiona NSW 2758 www.btarchitects.com.au

Barbara Tarnawski Architects Pty Ltd

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WITH THE WORKS

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: 9218185

