Early Childhood Education and Care Facilities - Design Standards

Part 3: Generic Functional Briefs



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Contents

Early Childhood Education and Care Facilities - Design Standards	1
Part 3: Generic Functional Briefs	1
Generic functional briefs	4
Operational service models	4
Early childhood education and care services	4
Family and Community Services	6
Health services	7
Functional relationships	8
Functional zones, sub-zones and units	9
Essential functional zones	9
Functional relationship diagram	11
Education and Care	14
UNENCUMBERED AREA – INDOOR LEARNING AND PLAY	14
ENCUMBERED AREA – INDOOR LEARNING AND PLAY	17
UNENCUMBERED AREA – INCLUSIVE INDOOR LEARNING AND PLAY	19
ENCUMBERED AREA – INCLUSIVE INDOOR LEARNING AND PLAY	22
SLEEP ROOM	24
KITCHEN	26
UNENCUMBERED AREA – OUTDOOR LEARNING AND PLAY	28
ENCUMBERED AREA – OUTDOOR LEARNING AND PLAY	31
INDOOR COMMUNITY MEETING AREA	33
OUTDOOR COMMUNITY MEETING AND PLAY SPACE	35
MULTI-FAITH ROOM	36
Health	37
CONSULTING AND CLINICAL SERVICES	37
Leadership, Administration & Staff Centre	39
LEADERSHIP TEAM AREA	39
FOYER (INCLUDES PUBLIC RECEPTION AND WAITING)	40
ADMINISTRATION AND PROGRAM SUPPORT	43
MEETING ROOM – INTERVIEW	44
PARENTING ROOM	46

	STAFF RESOURCE AND UTILITIES AREA	48
	STORAGE – SECURE AND GENERAL	50
	STAFF CENTRE	51
St	aff Workspace	53
	STAFF WORKSPACE	53
Cl	nildren, Staff & Community Amenities	55
	CHILDREN - TOILETS	55
	NAPPY CHANGE	57
	CHILDREN – ACCESSIBLE TOILET, SHOWER AND CHANGE	58
	LAUNDRY	60
	STAFF – TOILETS	61
	STAFF – ACCESSIBLE TOILET	63
	STAFF – SHOWER & CHANGEROOM (END OF TRIP)	65
	COMMUNITY ACCESSIBLE TOILET AND NAPPY CHANGE	66
	COMMUNITY – TOILETS	68
Si	tes & Services	70
	BIN ENCLOSURE	70
	BICYCLE STORE – STAFF	71
	COMMUNICATIONS ROOM	72
	ENGINEERING PLANT & SERVICES	74
	STORES – CLEANER	75
Ci	rculation	76
	INTERNAL CIRCULATION	76
	EXTERNAL CIRCULATION	77
Re	evision record	78
_		70

Generic functional briefs

Generic functional briefs provide a clear statement of the functional specifications required to support education and care, ensure alignment between the design of the physical facilities and the department's vision, strategies, principles and policy.

They provide clarity on essential functional requirements and enable planners and designers to be responsive to contextual requirements for each functional unit within an early childhood education and care (ECEC) facility.

Each generic functional brief sets out:

- design intent of the space
- functional requirements and operational factors to be consider
- indicative spatial relationships and adjacencies to other functional units
- mandated regulatory requirements
- performance criteria for fit-out, spatial layout and circulation, visual connectivity and wayfinding, access, acoustics, ICT, electrical and security.

They do not contain Technical Specifications, see *Part 4: Technical Specifications* for more information.

The generic functional briefs must be read in conjunction with all parts of the <u>ECEC Facilities – Design Standards</u> and a <u>full glossary of terms</u> is available in the ECEC Design Standards document.

Any reference to National Regulations refers to the Education and Care Services National Regulations.

Operational service models

ECEC facilities bring together education and care, health, and a range of family and community development activities for families and their children through a range of services tailored to their local setting and community. These services are offered with a strong focus on partnerships and local decision making with agencies and the local community.

This section outlines the base facility requirements for an ECEC facility to deliver a preschool program along with the additional requirements for any site specific included programs and services (noting some services require their own dedicated spaces while others can be undertaken in adaptable multipurpose spaces).

Early childhood education and care services

Preschool Program

Preschool caters for children aged 3 to school age¹ and is also known as kindergarten. It can be a stand-alone service or part of another ECEC service or school.

¹ Currently 3-year-old preschool is available to Aboriginal children and children in care. Access for 3-year-old children will be rolled out between 2026 and 2032 in response to the Royal Commission into Early Childhood Education and Care.

This program requires:

- areas for individual pursuits as well as interaction in larger social groups, reflecting children's needs for a sense of privacy and space to self-regulate
- facilities that are designed or adapted to ensure access and participation by every child and family attending the service, including adaptive equipment to support the inclusion of children with additional needs and spaces for Supported Preschool Programs (speech and language)
- safe shelving and storage areas from which children can access equipment independently
- convenient access to kitchen and food preparation areas compliant with food safety standards and relevant South Australian and local government requirements
- direct access to toilets, nappy change, hand washing and drying facilities from the indoor and outdoor spaces
- convenient access to laundry facilities and staff amenities
- space to be allocated for administrative functions, private conversations and parent consultation
- dedicated storage provisions that are inaccessible to children, including secure storage for hazardous substances, first aid equipment, medication and children's records
- physical spaces available for children to engage in rest and quiet experiences
- effective visual supervision of all children's areas from any location (supervision of all children at all times is essential and is to be achieved while still giving children the opportunity to "feel" secluded)
- safe and convenient drop off/pick up of children from parking areas including effective external area lighting.

Inclusive Preschool Programs

Inclusive preschool programs cater for children with disability and/or additional needs who meet the eligibility criteria. Program delivery requires additional access to:

• independent indoor and outdoor learning and play spaces (including storage)

From an education and wellbeing perspective, inclusive preschool programs and preschool program staff need to work collaboratively and children need to be integrated between the services when possible.

Designs needs to facilitate the ability for the inclusive and mainstream preschool programs to either work independently from each other or be integrated at times.

Long Day Care

Long day care provides full or part-time care for babies, toddlers and children under the age of 6. Program delivery requires access to:

- independent indoor and outdoor learning and play spaces (including storage)
- independent sleep room(s)
- bottle preparation facilities

From a legislative perspective, indoor and outdoor space is required to be dedicated separately to long day care and preschool. These spaces are used to calculate the capacity of each separate service. Long day care and preschool staff need to work collaboratively and children need to have the opportunity to be integrated between services.

The design needs to facilitate preschool and long day care to either work independently from each other or be integrated.

Occasional Care

Occasional care programs provide short-term childcare for babies, toddlers and children aged under 4 years. It is provided in communities where there are limited childcare options for children not yet accessing other ECEC programs. This service shares the facilities provided for preschool programs.

Direct access to nappy change facilities must be available from preschool program areas used for occasional care programs.

Rural Care

Programs are integrated with government preschools in rural communities and have a strong focus on providing care for children in communities where there are limited childcare options. Services include long day care, before and after preschool and school hours care and vacation care for children from birth to 12 years. Rural care programs can only operate where there is physical capacity in the preschool to accommodate the program.

Kindy Care (Preschool Out of School Hours Care)

A trial will begin in July 2024 with the aim to support families who need care for their children outside regular preschool hours. It is a new initiative resulting from the recommendations of the <u>Royal Commission</u> into Early Childhood Education and Care. As further details become available this document will be updated to address any individual requirements.

Family and Community Services

Families may be able to access programs at centres to enhance and support their parenting, child development and connections with community. They may also include kinship programs, family unification programs and supervised visits provided through the Department for Child Protection. These services may be delivered outside of education and care services times. Activities will vary depending on parent and family needs and services require access to:

- community indoor and outdoor learning and play spaces (including storage)
- parenting room
- community amenities and nappy change facilities
- kitchen facilities
- meeting room interview
- consulting and clinical services room
- office space
- staff preparation and storage.

Playgroups

Playgroups offer parents with babies and toddlers an opportunity to meet regularly with other parents, share experiences and build a support network through play-based learning that supports the child's growth and development.

Parenting Programs

Parenting programs and groups provide adult-focused learning activities to support families to build parenting capacity to engage with their child, their learning, and link with other agencies.

Creche Services

Creche services may be available for parents participating in onsite parenting programs.

Learning Together Communities program

This program offers a universal standard of playgroups and parent education to help families engage in their children's learning by working individually with families, providing an environment and resources for interactions, modelling and a framework for parents to observe their children's learning.

Community Events and Programs

Community events and programs provided at an ECEC facility will be determined by the shared interests and needs of children and families. This may include cultural celebrations, family social events, gardening and cooking programs, and other activities relevant to the local context.

They provide an opportunity for children, families and the community to come together to develop positive social connections, networks, and to support a sense of belonging.

Personal Development Opportunities

Family practitioners work with parents, centre staff and other organisations to help families find relevant services to maintain safe, caring and resilient relationships. They work alongside vulnerable families and children and support parents to better understand and respond to their child's needs.

This includes opportunities to engage in personal and professional growth and learning (exploring new career pathways, engaging with skill development programs, volunteering at the ECEC facility or in the community, and/or engaging in further study).

Health services

Health Programs (operated by the Department of Human Services and other providers) supports a range of services that may be provided in a group setting or one-to-one consultation, community activity and parental participation. This can include:

- health screening and immunisation clinics
- nutrition groups, parenting groups and Aboriginal health programs
- supported play, therapeutic activities, and community activity groups
- adults and children and group play (including gross motor activities)
- activities with parental and therapist involvement
- practical parental education sessions and activity based groups
- counselling or meeting with families or small groups of parents
- support group activities and parent education groups.

Delivery of this service requires access to:

- consulting and clinical services room with access to hand washing and drying facilities
- community indoor and outdoor learning and play spaces (including storage)
- parenting room
- community amenities and nappy change facilities
- kitchen facilities
- office space
- staff preparation and storage.

Promotional Materials

May provide space to display promotional materials and activities on dental health, healthy eating and physical activity and health, child development and parenting information.

Child and Family Health services (CaFHs)

CaFHs provide child and family health services and advice, and child health and development checks.

Antenatal services

Antenatal services at children's centres include checks for women suitable for midwifery antenatal care, pregnancy and birthing information and breastfeeding and parenting information.

Allied health programs (speech pathologists and occupational therapists)

The Allied Health program supports early intervention for children aged birth to 3 years to minimise developmental delays. The program helps staff to identify children at risk of developmental delay, and staff and parents to promote child development.

Functional relationships

The relationship of functional zones ensures facilities operate efficiently and effectively while promoting an atmosphere of friendliness and community involvement.

Contemporary facilities:

- enable collaborative learning and care
- provide flexibility for groupings to support personalised learning
- provide a range of purposeful learning and play settings to support different types of activities
- require children and educators to move to the learning and play space which best supports the activity
- encourage community use of facilities
- provide environments that promote cultural safety and inclusivity.

The design should have a strong sense of connectivity and enable efficient movement through and supervision of spaces.

Functional zones, sub-zones and units

ECEC facilities are subdivided into key functional zones, sub-zones and units in line with the department's Planning Standards (Functional Directory). The total area allocated to each functional unit is provided in the site specific 'Area Schedule' determined by the 'Planning Standards.

Functional zones	Define the high-level indoor and outdoor areas required for the operation of early childhood education and care facilities.
Functional sub-zones	Divide functional zones into the macro spaces with similar activities required within those areas.
Functional units	Divide functional sub-zones into the micro spaces required to effectively deliver early childhood education and care.

It is important to note that the areas listed below do not imply one space, nor does it imply an area has only one function.

Careful consideration needs to be given to ensuring all functional relationships and specific functional unit requirements outlined in each generic functional brief are met.

Essential functional zones

Education and Care

Education and Care functional zones are made up of purposeful learning settings specifically designed to support a range of learning activities for both children, and adults within community spaces. While some activities require designated settings others can take place in adaptable, multipurpose spaces.

External learning settings are essential to achieving the full functional requirements. All external areas are required to be supervised by staff and line of sight passive surveillance of all readily accessible and highly active external areas is required.

Indoor Learning and Play

Unencumbered area

Encumbered area

Inclusive Indoor Learning and Play

Unencumbered area

Encumbered area

Sleep and Rest

Sleep room

Kitchen

Kitchen (explicit teaching/presentation/gathering, food preparation, cold food storage and children's lunches)

Outdoor Learning and Play

Unencumbered area

Encumbered area

Inclusive Outdoor Learning and Play

Unencumbered area

Encumbered area

Community & Cultural Space

Indoor community meeting area (including kitchen and storage)

Outdoor community meeting and play space

Multi-faith room

Health

The Health functional zone is specifically designed to support a range of health services that promote a child's optimal development and are provided in one-to-one consultation with parental participation.

Consulting and Clinical Services

Consulting and clinical services

Leadership, Administration & Staff Centre

The Leadership, Administration and Staff Centre acts as the central focal point for the community as well as a co-ordination point for reception, leadership, management, administration and communication.

Leadership

Leadership Team Area (ECEC Director)

Administration

Foyer (includes public reception & waiting)

Administration and program support

Meeting room - Interview

Parenting room

Staff resource and utilities area

Storage - Secure and General

Staff Centre

Staff lounge/kitchenette (including storage for personal belongings)

Staff lounge - external courtyard

Staff Workspaces

The Staff Workspace functional zone is an individual and collaborative workspace that when effectively connected to the staff resource and utilities area provides efficient access for staff to plan, prepare and store resources and records.

Staff Workspace

Staff workspace

Children, Staff and Community Amenities

The Children, Staff and Community Amenities functional zone provides spaces for toileting, washing, changing and laundry and should be located to be readily accessible to all users.

Children and Staff Amenities

Children - toilets (nappy change)

Children - accessible toilet, shower and change

Laundry

Staff - toilets

Staff - accessible toilet

Staff - shower & changeroom (end of trip)

Community Amenities

Community - accessible toilet and nappy change

Community - toilets

Site and Services

The Site and Services functional zone provides an allocation of space to house the essential infrastructure provided for the comfortable, functional, efficient and safe use and maintenance of the centre.

Site

Bin enclosure

Bicycle store - staff

Services

Communications room

Engineering plant & services

Stores - cleaner

Circulation

The Circulation functional zone provides internal and external circulation provisions that are in addition to the area allocated to individual functional units. Effective circulation ensures the movement between functional zones, sub-zones and units is intuitive and unobstructed.

Circulation

Internal circulation

External circulation

Functional relationship diagram

The layout and relationship between functional zones must be determined in accord with <u>Part 2: Design Principles (Master planning, Architectural and Landscape)</u> and the generic functional briefs.

Figure 1 gives an indication of desirable relationships between the functional zones, sub-zones and units for an ECEC facility to give effect to the Design Principles.

Note:

- the diagram is not to scale or intended as a design, site plan, layout plan or best design solution
- > the diagram aims to develop an understanding of the adjacencies and functionalities required to ensure specific requirements are met.

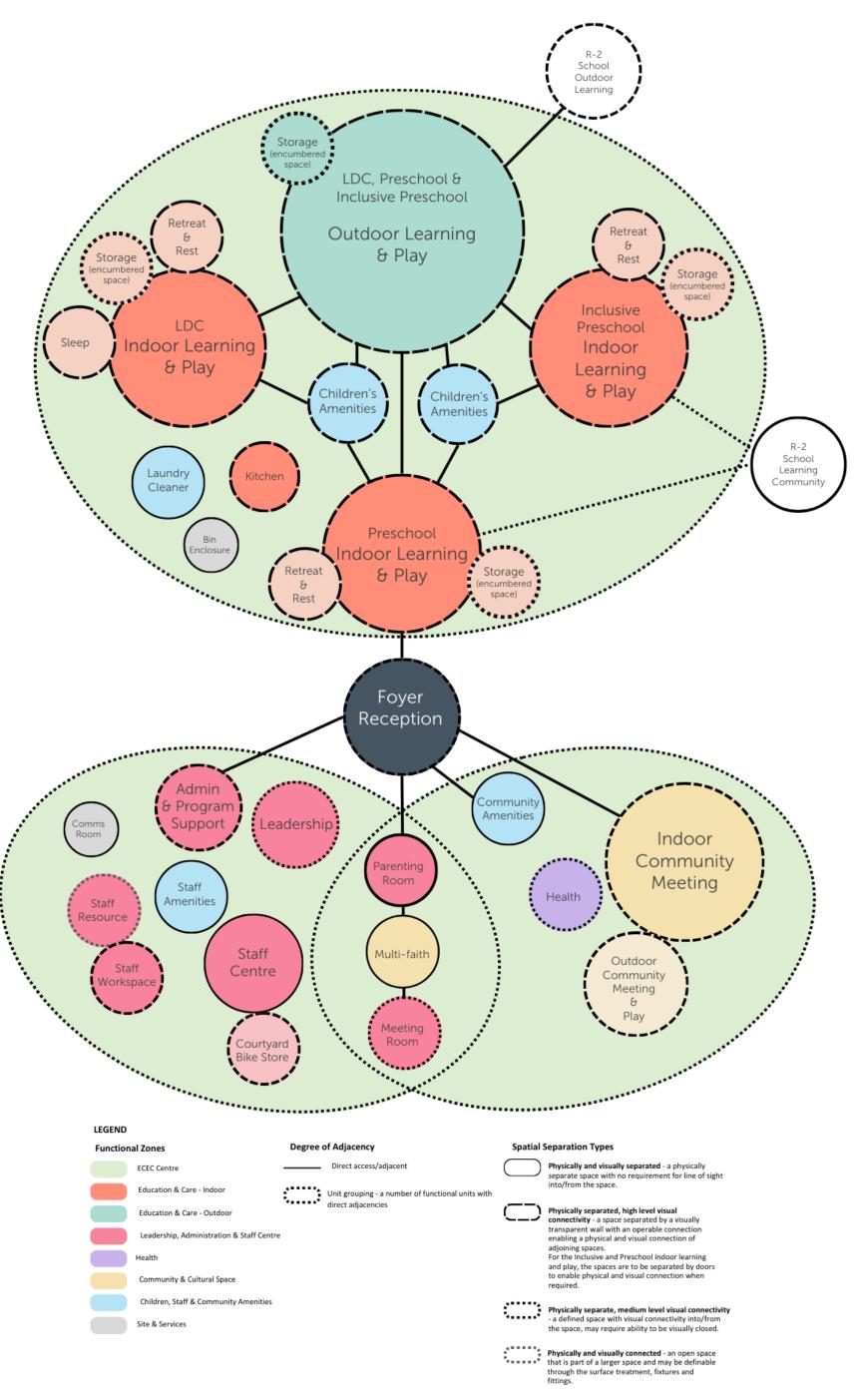


Figure 1 – ECEC Facility functional relationship diagram

UNENCUMBERED AREA – INDOOR LEARNING AND PLAY

- Explicit teaching / presentation / gathering
- Collaboration / music / drama / play space
- Cultural & inclusive space(s)
- Reflection & meeting space(s)
- Story telling / dialogue / sharing space
- Children wellbeing / sensory / regulation space(s) / settings
- Retreat / quiet space / rest area

Adjacencies:	foyer (including public reception & waiting), indoor learning and play (encumbered area), outdoor learning and play, children's toilet/nappy change, sleep room, kitchen, inclusive indoor learning and play	
National Regulation:	107 – Space requirements – indoor space 84A and 84D - Sleep and rest 110 – Ventilation and natural light 115 – Premises designed to facilitate supervision	

Design intent:

To provide a secure area for all children, inclusive of developmental needs and ages, with self-direction and self-management encouraged for a range of purposeful learning and play activities including:

- constructing with blocks and a variety of materials (including recycled and natural)
- creative activities with craft and art materials and equipment
- wet, messy, creative and investigative activities
- imaginative play (role play) such as dress up, building cubby houses, and other make-believe activities which are often spontaneous
- engaging with jigsaw puzzles, board games, writing and drawing activities that require tables and chairs
- engaging with digital technology, watching AV presentations, sing-a-longs, listening to audio presentations, group story time and music
- gross motor movement, performance and dance activities
- self-directed choice of toys and activities
- multi age and kinship learning
- opportunities for learning to self-manage and regulate
- sleep and rest spaces
- spaces to display children's work

Consideration must be given to creating a feeling of privacy, visual calm and separation between spaces for children that require areas with less sensory stimulation. The retreat/quiet space/rest area provides a physically separate space for multiple functions including a rest zone, regulation/respite space, quiet activity zone, explicit teaching and learning, and at other times as an extension of the main indoor learning and play space.

It should be centrally located and visually connected to encourage interaction, communication and a strong sense of belonging.

	Functional	l reg	uiren	nents:
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·
physically and acoustically separate learning and play spaces for the briefed programs
unobstructed space that allows for flexible use and frequent change of learning settings and activities
areas for individual activity as well as interaction in larger social groups, reflecting children's needs for a
sense of privacy and cultural learning opportunities

 ensure line of sight is available from any location withit times, is essential and is to be achieved while providing of nooks) 		
$\ \square$ activity areas to open directly to verandah and outdoo	r learning and play spaces	
$\ \square$ direct access to toilets, nappy change, hand washing a	nd drying facilities	
$\ \square$ convenient access to resource storage, kitchen and foc	od preparation areas and staff amenities	
☐ convenient access to bottle preparation facilities from	the Long Day Care learning and play space	
$\ \square$ provide opportunities for display of children's creation	s and books	
☐ maximise display surfaces on available wall space		
Retreat/quiet space/rest area – will serve multiple functio at other times as an extension of the main area of the lear		
 a physically and acoustically separate space for explicit experiences 	teaching, presentation, gathering, rest and quiet	
□ connected to the main area by lockable single or doub	le door access	
$\ \square$ can be used as a sleeping room for older children if rec	uired (not children under 24 months)	
$\ \square$ large enough for whole program enrolment to gather $lpha$	on floor space	
☐ direct access to outdoor learning and play space		
Operational factors to consider:		
The indoor learning and play space is used in multiple ways and needs to allow quick, agile adaptation to support different activities.		
Open plan spaces must be acoustically designed for optimum learning for the space to be functional for multiples users, increase speech legibility and provide learning benefits for children.		
There must be separate distinct learning and play spaces for legal spatial entitlement (including retreat/quiet space/rest area) for Preschool and Long Day Care services. These spaces should have line of sight between them and preferably, the ability to be opened into one larger space.		
Needs to be adjacent to the foyer to ensure it is accessible after hours with the rest of the centre safely secure and not directly accessible by adults attending the facility for other programs.		
Performance criteria:		
Spatial layout and circulation:	Fit-out:	
 seamless access to an adjacent outdoor learning and play space 	 variety of natural and neutral textures for materials and finishes 	
☐ be physically & visually connected to an adjacent retreat/quiet space/rest area	☐ display boards, whiteboards and writeable surfaces for children and staff use	
 small and large activity spaces that are connected and flexible 	☐ low level openable windows with screens to outdoor learning and play spaces	
☐ sufficient space around furniture to provide play area	☐ resilient durable impervious flooring	
zoned for various activities	☐ non slip or trip, carpet squares/rug(s)	
seamless access to children's toilet and nappy change	☐ finger guards to all doors in this space accessible to children	
☐ seamless access to any adjacent inclusive indoor learning and play area or Long Day Care service	☐ fully glazed double doors to verandah and outdoor learning and play space	
	☐ entrance floor mat from outdoor learning and	
Visual connectivity and wayfinding	play space	
clear line of sight throughout the space (to and from all adjacent spaces)	entrance doors (self-closing with cushioning device)	

☐ abundant natural light with low glare	
	Retreat/quiet space/rest area
	☐ ability to darken the area (block-out curtains/blinds) including door
	☐ flexible furniture for small group gatherings
Access:	Acoustics:
$\ \square$ 'access for all' through the whole space	☐ acoustic performance to support early
$\hfill \square$ ease of navigation for those with mobility devices	childhood learning (including children with
\square external access from all spaces	hearing impairments and sensory processing disorders)
$\ \square$ child height fixtures and fittings	☐ minimise acoustic interference to and from
☐ consideration of handrails, balustrades and barriers	adjacent spaces in the retreat/quiet
between level changes	space/rest area
ICT:	Electrical:
$\hfill \square$ ceiling audio system (PA) for background music, with	☐ unassigned power outlets for flexible use
wall-mounted volume / selection control	☐ lighting controls – manual & infrared
□ wireless coverage	occupancy sensors
☐ telephone	☐ dimmable lighting (retreat/quiet space/rest
wall-mounted AV display, in each activity space with	area)
wireless connectivity for BYOD	Security and Fire:
☐ hearing augmentation (including in the retreat/quiet space/rest area)	 access control main entry door (possibly located in hallway/circulation space)
☐ mobile AV display wireless connectivity for BYOD	□ assistance alarm
☐ unassigned data outlets for flexible use	☐ PIR motion sensors
	☐ fire detection equipment
	☐ lockable internal doors to the retreat/quiet space/rest area (Lockdown)
	☐ fire extinguishers in supervisable area, consider installation in a cabinet or enclosure

 $\hfill \square$ all stored items readily accessible

ENCUMBERED AREA – INDOOR LEARNING AND PLAY			
 Water trough / art sink Resource collection & display Storage – equipment and resources Storage – bedding Storage – children's bags 			
Adjacencies:	indoor learning and play (unencumbered area)	
National Regulation:	107 – Space requirements	s – indoor space	
	110 – Ventilation and nati	ural light	
	115 – Premises designed t	o facilitate supervision	
Design intent:			
General storage of resources, m	aterials, soft furnishings, ed	quipment and toys accessible by children or staff.	
well as an area to organise bags,	, so that children have easy	children's self-selection of toys and activities as access to their belongings to promote a water trough/art sink for children's use close	
Staff require storage of equipme play area.	ent and materials that is dir	ectly accessible from each indoor learning and	
Long Day Care services will require a separate space for the safe and hygienic preparation of bottles (this can be provided as part of a secure kitchenette within this space, or within the education and care functional zone kitchen).			
Functional requirements:			
$\ \square$ storage spaces accessible by	storage spaces accessible by staff only (store room)		
☐ mixture of safe shelving and storage areas from which children of different age ranges can access equipment and personal belongings independently			
$\ \square$ allocated space for bulky equ	\square allocated space for bulky equipment such as mattresses/bedding, bean bags and prams		
$\ \Box$ bench with art sink for cleaning water soluble art materials and under-trough cupboards			
□ lockable cupboard storage			
$\ \square$ storage for loose furnishings and other resources			
□ lockable first aid storage (retreat/quiet space/rest area)			
☐ floor area storage for larger items/toys			
□ bottle preparation space			
Operational factors to consider:			
Some storage needs to be readily accessible from the indoor learning and play space while also being central for stored items that are shared across the spaces. Depending on the design layout proposed, there could be the opportunity to provide central combined storage and distribute some storage area to each learning and play space and the retreat/quiet space/rest area. Consideration needs to be given to the individual storage requirements of Preschool and Long Day Care programs.			
Performance criteria			
Spatial layout and circulation:		Fit-out:	
☐ distributed throughout learn	ing and play space	☐ art sink with cold water	
\square some central storage locatio	ns (store room)	☐ mirrors over art sink	

 $\ \square$ bottle preparation sink in bench (hot water

☐ bottle preparation area readily accessible	& TMV), include space for microwave, fridge
Visual connectivity and wayfinding	and lockable cupboard (must be secured if located in the indoor learning and play area)
 lighting for effective viewing of stored objects (store room) 	□ bag storage
☐ clear line of sight from bottle preparation area	☐ shelving with adjustable spacing to suit
☐ clear line of sight from adult wash/art sink	different sized materials and storage containers
	☐ adjustable shelving to occupational health and safety standards (compactus, fixed or proprietary shelving systems are appropriate) in any store room(s) provided
	 open and closed (lockable) storage and display for toys, materials and equipment
	 childproof lock(s) on cupboards for materials and equipment not freely accessible to children
	☐ durable impervious resilient flooring
	☐ lockable storage for first aid (retreat/quiet space/rest area)
	small energy efficient bar fridge (medications/first aid)
	☐ flush painted ceilings to any store rooms
Access:	Acoustics:
☐ single hinged flush panel door (self-closing and self-latching) with view panel (store room/bottle preparation)	□ none applicable
ICT:	Electrical:
\square none applicable	☐ unassigned power for flexible use
	☐ lighting controls — manual & infrared occupancy sensors
	Security:
	☐ PIR motion sensors
	☐ fire detection equipment

UNENCUMBERED AREA – INCLUSIVE INDOOR LEARNING AND PLAY

 Explicit teaching / presentation / gathering Collaboration / music / drama / play space Cultural & inclusive space(s) Reflection & meeting space(s) Story telling / dialogue / sharing space Children wellbeing / sensory / regulation space(s) / settings Retreat / quiet space / rest area 			
Adjacencies:	(encumbered area), outdo	ception & waiting), inclusive indoor learning area coor learning and play area, indoor learning and accessible toilet/shower and change	
National Regulation	107 – Space requirements 84A and 84D - Sleep and r 110 – Ventilation and natu 115 – Premises designed t	rest ural light	
Design intent:			
•	- · · · · ·	hildren with disability and complex needs that Day Care indoor learning and play space.	
Functional requirements:			
·	_	in preschool indoor learning and play space	
provide the same opportunit		the preschool space	
increased opportunities for sensory learning			
no climbing hazards (including flush walls and window sills)			
acoustic performance for optimal listening conditions is required in this space as children may be hearing impaired and/or have sensory processing disorders			
allow for multiple children with mobility aids to move easily throughout the space			
Retreat/quiet space/rest area – will serve multiple functions including rest zone, quiet activity zone and at other times as an extension of the main area of the playroom			
\Box A physically and acoustically separate space for explicit teaching, presentation, gathering, rest and quiet experiences			
☐ connected to the main area by single or double door access			
\square space can be used as a sleeping room if required			
\square large enough for whole program enrolment to gather on floor space			
☐ direct access to outdoor learning and play space			
Operational factors to consider	:		
This space should enable children to move easily, feel safe and manage how they feel.			
The inclusive indoor learning and play space is used in multiple ways and needs to allow quick, agile adaptation to support different activities.			
Needs to be adjacent to the foyer to ensure ease of access.			
Performance criteria			
Spatial layout and circulation:		Fit-out:	
☐ allow multiple children with navigate the space	mobility aids to easily	 materials and finishes selected to accept a higher level of wear and tear 	
☐ seamless access to an adjace	ent outdoor learning and	☐ a variety of natural and neutral textures for	

play space	materials and finishes
☐ be physically & visually connected to an adjacent retreat/quiet space/rest area	☐ low level openable windows with screens to outdoor learning and play spaces
 small and large activity spaces that are connected and flexible sufficient space around furniture to provide play area 	 resilient durable impervious flooring non slip, or trip wheelchair and walking frame traversable carpet squares/rug(s)
zoned for various activities staff controlled door to allow seamless access to any	☐ display boards, whiteboards and writeable surfaces at child viewing height
adjacent preschool indoor learning and play area	☐ finger guards to all doors in this space accessible to children
Visual connectivity and wayfinding ☐ line of sight between multiple indoor learning and play areas including children's toilets	☐ fully glazed double doors to verandah and outdoor learning and play space
☐ abundant natural light with low glare	 entrance floor mat from outdoor learning and play space
adaptable to at times provide visual privacy from the preschool indoor learning and play space	entrance doors (self-closing with cushioning device)
	 hanging cords or strings from blinds, curtains, mobiles or electrical devices must not be present in this space
	Retreat/quiet space/rest area
	☐ ability to darken the area (block-out curtains/blinds)
	☐ carpet tiles
	☐ flexible furniture for small group gatherings (wheelchair accessible)
	☐ hanging cords or strings from blinds, curtains, mobiles or electrical devices must not be present in this space
Access:	Acoustics:
 □ 'access for all' through the whole space □ ease of navigation for those with mobility devices □ external access from all spaces 	 acoustic performance to support early childhood learning (including children with hearing impairments and sensory processing disorders)
consideration of handrails, balustrades and barriers	☐ hearing augmentation
between level changes	☐ minimise acoustic interference from adjacent spaces
ICT:	Electrical:
☐ ceiling audio system (PA) for background music, with	☐ dimmable lighting
wall-mounted volume / selection control	☐ unassigned power outlets for flexible use
□ wireless coverage□ telephone	☐ lighting controls — manual & infrared occupancy sensors
☐ AV display (including retreat/quiet space/rest area)	☐ power to be isolatable
☐ wall-mounted AV display, in each activity space with wireless connectivity for BYOD	Security and Fire:
☐ hearing augmentation throughout spaces	access control entry (possibly located in hallway/circulation space)
☐ mobile communication device(s) must be provided as	☐ assistance alarm

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<u>procedure</u>	☐ PIR motion sensors
$\ \square$ unassigned data outlets for flexible use	☐ fire detection equipment
	☐ lockable doors to the retreat/quiet space/rest area (Lockdown)
	☐ fire extinguishers in supervisable area, consider installation in a cabinet or enclosure in compliance with AS 2444

ENCUMBERED AREA – INCLUSIVE INDOOR LEARNING AND PLAY

ENCOMBERED AREA - IN	CLUSIVE INDOOR LEA	ANNING AND FLAT	
 Water trough / art sink Resource collection & display Storage – equipment and resour Storage – bedding Storage – children's bags 	rces		
Adjacencies:	inclusive indoor learning a	area (unencumbered area)	
National Regulation:	107 – Space requirements – indoor space 110 – Ventilation and natural light 115 – Premises designed to facilitate supervision		
Design intent:			
_	aterials, soft furnishings, ed	quipment and toys accessible by children or staff.	
well as an area to organise bags, independence while ensuring ite to a wash sink for staff access.	so that children have easy ms do not fall out. Provide	children's self-selection of toys and activities as access to their belongings to promote a water trough/art sink for children's use close	
Staff require storage of equipme learning and play area.	nt and materials that is dir	ectly accessible from the inclusive indoor	
Storage for multiple pieces of chi	ildren's large personal equ	ipment (wheelchairs, walkers, hoists or lifters).	
Functional requirements: mixture of storage readily accessible to children storage spaces accessible by staff only (store room) safe shelving and storage areas from which children of different age ranges can access equipment and personal belongings independently allocated space for bulky equipment such as mattresses/bedding, bean bags and prams bench with art sink for cleaning water soluble art materials and under-trough cupboards lockable cupboard storage storage for loose furnishings and other resources lockable first aid storage (retreat/quiet space/rest area) floor area storage for larger items/toys Operational factors to consider: An individual child might need multiple pieces of equipment, but not use some of the equipment all day, adequate storage space needs to be provided for this.			
Performance criteria			
Spatial layout and circulation:	مامانم	Fit-out:	
all stored items readily access		☐ art sink cold water	
Visual connectivity and wayfinding □ bright light for effective viewing of stored objects (store room) □ clear line of sight adult wash/art sink □ provide adjustable shelving to occupation health and safety standards (compactus, fixed or proprietary shelving systems are			

appropriate)

	 open and closed (lockable) storage and display for toys, materials and equipment
	 childproof lock(s) on cupboards for materials and equipment not freely accessible to children
	$\ \square$ durable impervious resilient flooring
	lockable storage for first aid (retreat/quiet space/rest area)
	small energy efficient bar fridge (medications/first aid)
	$\ \square$ flush painted ceilings to any store rooms
A	
Access:	Acoustics:
□ single hinged flush panel door (self-closing and self-latching) with view panel (store room)	none applicable
☐ single hinged flush panel door (self-closing and self-	_
☐ single hinged flush panel door (self-closing and self-latching) with view panel (store room)	□ none applicable
☐ single hinged flush panel door (self-closing and self-latching) with view panel (store room) ICT:	□ none applicable Electrical: □ multiple power outlets to recharge
☐ single hinged flush panel door (self-closing and self-latching) with view panel (store room) ICT:	 □ none applicable Electrical: □ multiple power outlets to recharge equipment □ lighting controls – manual & infrared
☐ single hinged flush panel door (self-closing and self-latching) with view panel (store room) ICT:	 □ none applicable Electrical: □ multiple power outlets to recharge equipment □ lighting controls – manual & infrared occupancy sensors

SLEEP ROOM

Adjacencies:	connected to the indoor l	earning and	l play space (long day care)	
National Regulation	84A and 84D - Sleep and rest			
	110 – Ventilation and natural light			
115 – Premises designed t			supervision	
Design intent:				
Provides a quiet space to enable	children under 24 months	of age to s	eep in cots and children over 24	
months to sleep on mattresses.				
Functional requirements:				
 provide a calm, peaceful, cor openable window to ensure 			al daylight provided via an external	
$\ \square$ provide storage for linen, pil	ows, blankets			
\square ensure full visual access to the	ne entire room is available	rom viewir	ng window	
•		vindow in t	he wall between the two rooms	
☐ close access to children's toil	et and nappy change			
Operational factors to consider				
Educators are required to closely monitor sleeping children and the sleep checking/inspecting sleeping children at regular intervals, ensuring they distance of sleeping and resting children so they can assess a child's breat All elements of sleep room design are required to be anti-ligature. Unencumbered area in the sleep room is not counted as part of the 3.25 learning and play space per child as per the NQS.			ey are always within sight and hearing reathing and skin colour.	
learning and play space per child	l as per the NQS.			
Performance criteria	l as per the NQS.			
	l as per the NQS.	Fit-out:		
Performance criteria Spatial layout and circulation: □ rooms to accommodate cots	(compliant with AS/NZS	□ variet	y of natural and neutral textures for	
Performance criteria Spatial layout and circulation: □ rooms to accommodate cots 2172) in line with the depart	(compliant with AS/NZS ments safe sleeping and	□ variety mater	ials and finishes	
Performance criteria Spatial layout and circulation: □ rooms to accommodate cots 2172) in line with the depart resting for infants and young	(compliant with AS/NZS ments safe sleeping and children procedure	□ variety mater □ storag	ials and finishes e for linen, pillows, blankets	
Performance criteria Spatial layout and circulation: rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind	(compliant with AS/NZS ments safe sleeping and children procedure	□ variety mater □ storag (encur	ials and finishes e for linen, pillows, blankets mbered space)	
Performance criteria Spatial layout and circulation: □ rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind □ access to natural daylight	(compliant with AS/NZS ments safe sleeping and children procedure	□ variety mater □ storag (encur	ials and finishes e for linen, pillows, blankets mbered space) guards to all doors in this space	
Performance criteria Spatial layout and circulation: □ rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind □ access to natural daylight □ all children should be visible	(compliant with AS/NZS ments safe sleeping and children procedure	□ variete mater □ storag (encur □ finger □ durab	ials and finishes e for linen, pillows, blankets mbered space) guards to all doors in this space e impervious flooring or carpet tiles	
Performance criteria Spatial layout and circulation: rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind access to natural daylight all children should be visible internal window	(compliant with AS/NZS ments safe sleeping and children procedure	□ variete mater □ storag (encur □ finger □ durab	ials and finishes e for linen, pillows, blankets mbered space) guards to all doors in this space le impervious flooring or carpet tiles hardware to prevent unescorted child	
Performance criteria Spatial layout and circulation: rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind access to natural daylight all children should be visible - internal window	(compliant with AS/NZS ments safe sleeping and children procedure	□ variety mater □ storag (encur □ finger □ durab □ door haccess □ ability curtair cords mobile preser	ials and finishes e for linen, pillows, blankets mbered space) guards to all doors in this space le impervious flooring or carpet tiles lardware to prevent unescorted child to darken the area (block-out las/blinds) including door (hanging lor strings from blinds, curtains, les or electrical devices must not be	
Performance criteria Spatial layout and circulation: rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind access to natural daylight all children should be visible internal window	(compliant with AS/NZS ments safe sleeping and children procedure	□ variety mater □ storag (encur □ finger □ durab □ door haccess □ ability curtair cords mobile preser	ials and finishes e for linen, pillows, blankets mbered space) guards to all doors in this space le impervious flooring or carpet tiles lardware to prevent unescorted child to darken the area (block-out les/blinds) including door (hanging lor strings from blinds, curtains, les or electrical devices must not be lesternal window (with screen) for all ventilation	
Performance criteria Spatial layout and circulation: rooms to accommodate cots 2172) in line with the depart resting for infants and young Visual connectivity and wayfind access to natural daylight all children should be visible - internal window doors with viewing panels	(compliant with AS/NZS ments safe sleeping and children procedure ling to supervising educators d play activity area by ing panel	□ variety mater storag (encur limited finger limited door haccess limited ability curtain cords mobile preser limited opena natura Acoustics limited minimal adjaces	ials and finishes e for linen, pillows, blankets mbered space) guards to all doors in this space le impervious flooring or carpet tiles lardware to prevent unescorted child to darken the area (block-out les/blinds) including door (hanging lor strings from blinds, curtains, les or electrical devices must not be lesternal window (with screen) for all ventilation	

	ND CAR	

ICT:	Electrical:
\square ceiling audio system (PA) for background music, with	☐ dimmable lighting
wall-mounted volume / selection control	☐ lighting controls – manual & infrared
☐ wireless coverage	occupancy sensors
☐ telephone	☐ unassigned power outlets for flexible use
$\ \square$ unassigned data outlets for flexible use	Security and Fire:
	☐ assistance alarm
	☐ PIR Sensor
	☐ fire detection equipment

KIICHEN				
 explicit teaching/presentation/g food preparation storage – cold food storage and 				
Adjacencies:	centrally connected to the indoor learning and play spaces, foyer (including public reception & waiting)			
National Regulation	107 – Space requirements	s – indoor space		
	110 – Ventilation and nat	ural light		
	115 – Premises designed	to facilitate supervision		
Design intent:				
	d and assisted food prepar	are food and other refreshments for the children. ation by children. It may include designated space		
Additional space can be added for the kitchen.	rom the internal circulation	n allowance to create a dining area adjacent to		
Functional requirements:				
☐ direct physical and visual acc	ess to adjacent indoor lear	ning and play space		
	☐ layout to include space for food preparation and storage, cooking, cleaning/washing up, separate adult handbasin, equipment storage (larger centres may consider walk in pantry and food warming equipment)			
provide easy access and adecestreams (red - general, yellow		to accommodate internal bins for multiple waste organics)		
☐ layout to support up to 4 adu	☐ layout to support up to 4 adults working simultaneously on food preparation			
☐ kitchen must not be accessib		•		
□ bottle preparation space – if	not provided in a separate	room		
Operational factors to consider: The kitchen will be shared by the become extremely busy prior to A Long Day Care Program will re A sink for washing art materials	e Preschool, Long Day Care snack and lunch breaks. quire the space for meal pr			
Performance criteria				
Spatial layout and circulation:		Fit-out:		
to support multiple adults we food preparation	,	☐ if included, bottle preparation sink in bench (hot water & TMV) access to microwave, fridge and lockable cupboard		
☐ maximise usable benchtop a	rea	fixed workbench with cupboards		
Visual connectivity and wayfind		underneath and overhead		
visual connection with indoo spaces	r learning and play	☐ all cupboards lockable (keyed alike)		
□ natural light from an externa	ıl openable window	☐ space for microwave oven, integrated fridge freezer, commercial dishwasher, domestic kitchen cooking facilities – hot plates, oven with rangehood		
		storage for cooking equipment, crockery, utensils and pantry items		

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KITCHEN - FOOD PREP, STORAGE & TEACHING

	☐ separate sink for adult hand washing (hot water & TMV) with PPE storage station (gloves/masks)
	 child hand washing sink (cold water only) in close proximity
	 paper towel dispenser and soap dispensers to hand washing sinks
	☐ double sink for washing dishes (hot water & TMV)
	☐ finger guards must be fitted to gate/door hinges
	☐ whiteboard or writeable surface
	$\ \square$ openable external window (with screen)
	☐ resilient non-slip flooring with coved skirting
	splashbacks to all countertops, behind hand basin and cooktop
	\square screen door if direct access to outside space
Access:	Acoustics:
 secure kitchen space - gate with latch to open (kitchen side) to prevent unsupervised access by children 	☐ minimise noise transfer into adjacent spaces
☐ joinery to provide viewing platform for small groups of children outside the secure kitchen space — with access to kitchen counter	
ICT:	Electrical:
ICT: □ wireless coverage	Electrical: hardwired appliances
□ wireless coverage	☐ hardwired appliances☐ 4x above bench double general power
□ wireless coverage	 □ hardwired appliances □ 4x above bench double general power outlets □ general power outlets for equipment
□ wireless coverage	 □ hardwired appliances □ 4x above bench double general power outlets □ general power outlets for equipment (integrated fridge/freezer, microwave etc)
□ wireless coverage	 □ hardwired appliances □ 4x above bench double general power outlets □ general power outlets for equipment (integrated fridge/freezer, microwave etc) Security and Fire: □ overhead storage for first aid supplies with
□ wireless coverage	 □ hardwired appliances □ 4x above bench double general power outlets □ general power outlets for equipment (integrated fridge/freezer, microwave etc) Security and Fire: □ overhead storage for first aid supplies with child safety lock

UNENCUMBERED AREA – OUTDOOR LEARNING AND PLAY

- Covered outdoor area(s) Sheltered play & Sheltered area to accommodate children(s) personal belongings
- External gathering / performance space
- Active play space
- Children wellbeing / sensory / regulation space(s) / settings
- · Quiet play space
- Nature play
- Challenging physical activity climbing spaces
- Sandpit & digging patch spaces

Adjacencies:	outdoor learning and play (encumbered area), indoor learning and play areas, children's amenities
National Regulation	104 – Fencing
	108 – Space requirements – outdoor space
	113 – Outdoor space – natural environment
	114 – Outdoor space – shade
	115 – Premises designed to facilitate supervision

Design intent:

Outdoor environments allow children to experience nature play for all the benefits it provides fostering interaction, autonomy, exploration, cultural knowledge and understanding and curiosity. An outdoor learning and play space must provide balanced environments which instil a sense of wonder, generate curiosity and spark the imagination of children and young people.

The secure outdoor learning and play space should optimise learning and risk-taking skills that are reasonable, appropriately identified, controlled and/or managed.

Sand, trees, rocks/boulders (fixed), slopes, mounds, outdoor toys, gardens and access to water play are made possible in the external environment and minimal fixed equipment to allow for flexibility.

Similar to the activities children engage in within the indoor learning and play space, in the external environment children enjoy freedom and exercise choice through:

- growing plants and caring for small animals
- constructing with a variety of materials including natural materials
- creative and imaginative activities
- wet, messy creative and investigative activities
- imaginative play building cubby houses using a variety of materials
- activating all the senses through the incorporation of a variety of tactile elements and sensory garden features
- gross motor movement activities; explore risks safe risk-taking
- self-directed choice of activities and environments
- learning self and so-regulation.

Outdoor play areas must minimise barriers to inclusion with the design allowing:

- children, including those who use wheelchairs or other mobility aids to move freely between internal and external spaces
- preschool children to spend a good portion of their time in the external environment
- babies (under 24 months) have access to a safe space to play with grass and sand play that can be delineated from the more exuberant play activities of children over 2 years of age
- inclusive, safe, private and secure space for the Inclusive Preschool Program.

Fu	nctional requirements:
	independent spaces for:
	☐ Long Day Care (under 24 months)
	□ Preschool
	☐ Inclusive Preschool
	foster a connection to and inspire respect for the environment and natural world and highlight the relationship between the environment, cultural understanding and human activities
	provide appropriate learning opportunities for integration into curriculum including science, mathematics, geography, language development and environmental sustainability
	provide a quality natural learning environment
	give opportunities for children to choose varied spaces and activities and develop gross motor skills and spatial awareness through steps, safe climbing, running, tumbling
	provide varied opportunities for engagement with natural materials including sensory elements
	provide equipment and play structures that provide opportunity to engage in active play and safe risk-taking
	provide covered sand play area(s) with adjacent water source to drain into the sand area
	provide plantings that are native and indigenous to the area and the Aboriginal community
	provide shelter in the form of shade and wet weather protection using fixed structures and landscape elements
	direct access to toilets, hand washing and drying facilities from the indoor and outdoor spaces
Inc	clusive Preschool outdoor learning and play space
	able to be independent from or integrated with the main Preschool outdoor learning and play space
	suspension hooks under an external covered area fixed to structural members and away from the main traffic flows with impact absorbing surface in the entire fall zone of any suspension equipment
	secure, aesthetically pleasing, unclimbable barrier fence that does not appear discriminating or intimidating
	spaces that can be easily accessed with mobility aids (exclude the use of boulders and fixed stepping logs in these spaces)

Operational factors to consider:

The following must be considered:

- sharp corners and edges must not be present, they must be made well rounded and smooth
- timbers on structures, posts, equipment and garden beds must be sanded, chamfered and splinter free
- copper chrome arsenate (CCA) treated timber is not permitted for use
- children under 2 years should not have access to small objects (of a size that presents a choking hazard) including mulch, bark chips and stones
- materials that absorb heat on hot days can cause burns to children
- bushfire zones requiring construction above BAL-29 must comply with the requirements of the relevant bushfire attack level for the site
- fall zones and impact absorbing materials
- protection against falling from heights
- overuse of rocks/boulders and mounds restricts play setup and access to flat lawn spaces
- rocks/boulders are not suitable for children under 24 months and inclusive preschool spaces
- access for emergency vehicles and the delivery of landscaping supplies must be provided (this includes considering the location of landscape plantings).

The department recommends advice from Kidsafe is sought for the proposed playground design to mitigate any costly installs that are not compliant.

A post-installation comprehensive playground safety inspection must be completed by an accredited Comprehensive Playground Inspector to verify that the Outdoor Learning Area is ready for use and that the equipment supplied and installed conforms with the current playground standards.

Performance criteria	
Spatial layout and circulation:	Fit-out:
 □ seamless access to all adjacent indoor learning and play spaces □ adjacent to the R-2 outdoor space is preferable if on a 	☐ sandpits with fixed shade structures (1 for babies under 24 months in Long Day Care & 1 for Preschool children)
co-located site	external water taps appropriately located
Visual connectivity and wayfinding ☐ line of sight for supervision is required to all areas ☐ visual privacy should be able to be provided to the inclusive preschool space when desired ☐ inclusive play equipment, structures and play features (including sandpit)	for washdown of undercover paving, garden maintenance and water play activities (sandpit) covered outdoor learning areas (verandahs) interactive water feature(s) suspension hooks to undercover area for therapy and sensory equipment rock and boulders slopes and mounds fixed play structures nature play spaces
Access:	Acoustics:
☐ 'access for all' through the whole space☐ accessible for wheelchairs and mobility aids	 consider acoustic fencing requirements to adjoining residential properties
ICT: ☐ wireless coverage to covered outdoor learning areas	Electrical: ☐ unassigned outdoor IP rated power for flexible use to all outdoor learning and play spaces Security and Fire: ☐ fencing with gated pedestrian and vehicle access

ENCUMBERED AREA – OUTDOOR LEARNING AND PLAY

External storage External water trough / art sink		
Allowance for pavements and other areas not fulfilling learning and play needs		
Adjacencies:	outdoor learning and play (unencumbered area)	
National Regulation	104 – Fencing	
	108 – Space requirements	s – outdoor space
	113 – Outdoor space – na	tural environment
	114 – Outdoor space – sha	ade
	115 – Premises designed t	to facilitate supervision
Design intent:		
Provision of an area (shed or external cupboards within building structure) for the general storage of outside play equipment such as push carts, balls, hoops, sand pit tools, trikes, scooters, chairs, boxes of play equipment and garden tools. This includes a storage shed which can also be used as a secure location for irrigation system controls. In the inclusive preschool area ample storage is required for large equipment and disability aids.		
Functional requirements:		
Separate storage areas for:		
 Long Day Care 		
 Preschool 		
 Inclusive Preschool 		
$\ \square$ mixture of storage readily ac	cessible to children	
☐ lockable storage spaces accessible by staff only (shed/external cupboards)		
\square allocated space for bulky equipment such as push carts, hoops, sand pit tools, trikes, scooters, chairs		
\square art sink for cleaning water soluble art materials		
Operational factors to consider	:	
Storage needs to be readily accessible without being intrusive in the external learning environment. Depending on the design layout proposed, it is possible that one equipment store with well zoned areas could satisfy this functional requirement or the area could be distributed across two (or more) smaller storage areas.		
All external storage must not be climbable otherwise protection against falling from heights, fall zones and impact absorbing materials must be addressed.		
Development approval through the State Commission Assessment Panel is required for any sheds.		
Access gates for landscaping supply deliveries and emergency vehicles must be provided (this includes considering the location of landscape plantings).		
Performance criteria		
Spatial layout and circulation:		Fit-out:
$\ \square$ all shelving accessible and ob	ojects stored visible	$\ \square$ art sink with cold water
$\ \square$ floor area for large toys and	equipment	$\ \square$ adjustable shelving to occupational health
Visual connectivity and wayfind	ling	and safety standards
\square lighting for effective viewing	of stored objects	allow space for climbing ladders and walking

 $\hfill\Box$ hanging area for garden tools

	ND CAR	

	$\hfill\Box$ cupboards with locks or child-proof catches
Access:	Acoustics:
☐ if the Preschool and Occasional/Long Day care Outdoor Learning Areas are separated by an internal fence, storage must be easily accessible from both sides	□ none applicable
☐ level entry for trikes, carts etc	
\square closing mechanisms above child heights	
☐ solid pathways from storage to sanded area, water play area, grassed play and main activity areas (ease of movement of equipment/trolleys)	
ICT:	Electrical:
\square none applicable	$\ \square$ unassigned power for flexible use
	\square artificial lighting
	\square power for irrigation controller
	Security and Fire:
	\Box lockable door(s) to storage
	$\ \square$ fire detection equipment to any sheds
	☐ PIR motion sensors to any sheds

INDOOR COMMUNITY MEETING AREA			
 Indoor community meeting area 70m² Food preparation/kitchenette 5m² (up to an additional 7m² from the <u>internal circulation</u> allowance can be added to provide all the briefed functional requirements for this space) Resource and storage area 8m² 			
	foyer (including public reception & waiting), outdoor community meeting – play space, multi-faith room, parenting room, community amenities,		
110 – Ventila	107 – Space requirements – indoor space 110 – Ventilation and natural light 115 – Premises designed to facilitate supervision		
Design intent: A flexible multi-purpose space for community and cultural programs and activities such as playgroup. This space should be appropriate for adults and children, group play (including gross motor activities), and activities with parental and therapist involvement.			
Functional requirements: accommodate up to 35 people unobstructed space that allows for flexible use and frequent change of learning settings and activities ability to be divided into program space and creche for activities to run concurrently includes a kitchen that can be used to support education programs that is inaccessible to children with domestic stove and rangehood, double sink, adult handwash basin and space to accommodate fridge, microwave and dishwasher (restrict access to children with latched gate or door) provide easy access and adequate space within joinery to accommodate internal bins for multiple waste streams (red - general, yellow - recycling, lime green - organics) venue to host community events Operational factors to consider: This space may also be used for practical parental education sessions and activity-based groups, counselling or meeting with families, small groups of parents or full staff gatherings. Consideration should be given to access, space and storage of prams, and the multi-age groups utilising this space (elders, younger adults and young children and babies). Needs to be adjacent to the foyer to ensure it is accessible after hours with the rest of the centre safely secure.			
Performance criteria			
Spatial layout and circulation: □ to accommodate different sized groups of people from multi-age groups. □ opens directly to verandah and outdoor comeeting and play space Visual connectivity and wayfinding: □ ensure line of sight is available from any lowithin the community space □ visually connected to the foyer/main entra	to divide space for concurrent activities impervious, durable resilient floor and surface finishes. cation kitchen with cooktop, oven, dishwasher, double bowl sink (hot water & TMV), space for fridge, boiling and chilled water tan		

 $\hfill\Box$ foaming soap dispenser over handwashing

	sink
	☐ paper towel dispenser
	 storage space for equipment to support programs and activities (accessible from indoor and outdoor spaces)
	☐ lockable storage for personal belongings
	☐ openable external window (with screen)
	 fully glazed double doors to verandah and outdoor community meeting and play space
	entrance floor mat from outdoor community meeting and play space
Access:	Acoustics:
 ease of access to community amenities, parenting room and multi-faith room 	minimise noise transfer into and from adjacent spaces
ICT:	Electrical:
ICT: ☐ IPTV/digital signage displays distributed around room	Electrical: ☐ hardwired appliances
☐ IPTV/digital signage displays distributed around room for promotion — audio via speakers integrated in	
☐ IPTV/digital signage displays distributed around room for promotion — audio via speakers integrated in displays	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc)
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall- 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared occupancy sensors
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control □ wireless coverage 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control □ wireless coverage □ telephone 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared occupancy sensors
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control □ wireless coverage □ telephone □ hearing augmentation 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared occupancy sensors □ dimmable lighting
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control □ wireless coverage □ telephone 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared occupancy sensors □ dimmable lighting Security and Fire:
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control □ wireless coverage □ telephone □ hearing augmentation 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared occupancy sensors □ dimmable lighting Security and Fire: □ PIR
 □ IPTV/digital signage displays distributed around room for promotion – audio via speakers integrated in displays □ site-wide IPTV control via PC over network □ audio system (PA) for background music, with wall-mounted volume / selection control □ wireless coverage □ telephone □ hearing augmentation 	 □ hardwired appliances □ unassigned power outlets for flexible use □ general power outlets for equipment (integrated fridge/freezer, microwave etc) □ lighting controls – manual & infrared occupancy sensors □ dimmable lighting Security and Fire: □ PIR □ fire detection equipment

OUTDOOR COMMUNITY MEETING AND PLAY SPACE

Adjacencies:	indoor community meetir	ng area, community amenities
National Regulation	104 – Fencing	
	108 – Space requirements – outdoor space	
	113 – Outdoor space – natural environment	
	114 – Outdoor space – shade	
	115 – Premises designed	to facilitate supervision
Design intent:		
Fenced outdoor space (children's play, gathering of small and large groups, community events) with covered outdoor area, directly accessible from and visually connected to the community indoor space.		
Functional requirements:		
\square verandah which includes acc	ess to storage	
\square hard surface under verandah	n with space for outdoor fu	rniture
\square maximise flat lawn space in i	non-verandah area	
☐ minimum 20% of non-verand	dah outdoor area to be sha	ded (natural or construction)
Operational factors to consider	:	
	that can accommodate sm	nall to large group gatherings as well as small to
large group child play activities.		
_	to the multi-age groups ut	ilising this space (elders, younger adults and
young children and babies).		
Performance criteria		
Spatial layout and circulation:		Fit-out:
☐ seamless access to the adjac	ent indoor space	provide natural shade and shelter
Visual connectivity and wayfind	ling	 provide hard surfaces suitable for fixed and moveable furniture
☐ consider colours, plantings a	nd materials to establish	provide grassed areas
a sense of place		□ art sink with cold water
A		
Access:	shala anasa	Acoustics:
☐ 'access for all' through the w☐ accessible for wheelchairs ar	•	consider acoustic fencing requirements to adjoining residential properties
	iu mobility alus	
ICT:	- L	Electrical:
☐ wireless coverage to veranda	an	outdoor lighting
		☐ flexible unassigned outdoor IP rated power
		Security and Fire:
		fencing with gated pedestrian and vehicle
		access

MULTI-FAITH ROOM

Adjacencies:	foyer (including public reception & waiting), indoor community meeting area, community amenities, staff centre		
National Regulation	110 – Ventilation and natural light		
Design intent: This is a quiet space aimed to be supportive of visitors and staff, for reflection, retreat, spiritual and religious observances for people of all faiths.			
Functional requirements:			
$\ \square$ located in a central, discreet	location to be easily access	ible to visitors and staff	
\square clear wayfinding signage from	n the main entry to the mu	lti-faith space	
$\hfill \square$ unisex facility that should be	flexible support a diverse r	ange of spiritual / religious beliefs and practices	
 □ located near a community toilet (required for religious ablutions by some faith groups prior to undertaking their prayers) □ storage of belongings (shoes) 			
ideally with access or views t			
Operational factors to consider: The space should be designed in a manner that facilitates prayer and/or reflection and should not highlight any one faith's religious iconography.			
Performance criteria			
Spatial layout and circulation:		Fit-out:	
\Box entering the room should no	·	☐ carpet tiles to main prayer floor space	
those already using the space	9	☐ pigeon holes for shoe storage (near entry)	
Visual connectivity and wayfind	ing	☐ flexible seating that can be moved as	
☐ signage indication for occupation		required	
☐ controllable lighting – natura	l and artificial	curtain partition to screen door (privacy)	
☐ signage on ceiling indicating	direction of prayer		
Access:		Acoustics:	
☐ 'access for all' through the w	hole space	☐ acoustic privacy is required	
ICT:		Electrical:	
☐ wireless coverage		$\ \square$ unassigned power outlets for flexible use	
☐ unassigned data outlets for f	lexible use	☐ lighting controls – manual & infrared occupancy sensors☐ dimmable lighting	
		Security and Fire: □ PIR motion sensors	
		☐ fire detection equipment	

CONSULTING AND CLINICAL SERVICES

Adjacencies:	foyer (including public rec	eption & waiting), community and cultural space	
National Regulation	111 – Administrative space		
	110 – Ventilation and natural light		
Design intent:			
Consulting rooms for children ar additional learning support as re	•	siting allied health services professionals or for	
Functional requirements:			
•	• •	tings and clinical/therapy activities	
provision of handwash facilit		rvices	
secure file and equipment st	_		
client privacy and confidentia	•	:+)	
safe egress layout to maintai		xit)	
Operational factors to consider:		ese spaces need to be equipped to be agile and	
adaptable.	users and manuple uses, th	ese spaces need to be equipped to be agile and	
Consideration should be given to	access and space for pran	ns, as well as multi-generational family members.	
Performance criteria			
Spatial layout and circulation:		Fit-out:	
☐ directly accessible with line of entrance/foyer	of sight from	☐ furniture suitable to set up as a workstation (for laptop etc)	
$\ \square$ ease of movement between	furniture	\Box 2 – 3 comfortable chairs (with arm rests)	
$\ \square$ space to manoeuvre and par	k prams	\square small storage space for toys	
Visual connectivity and wayfind ☐ visibility for passive supervisity privacy	•	☐ fixed joinery bench with inset hand basin (hot water & TMV), adjacent bench space and lockable cupboards under	
privacy		☐ foaming soap dispenser over handbasin	
		\square paper towel dispenser	
		☐ PPE storage station near sink (gloves/masks)	
		☐ lockable overhead cupboards	
		☐ display and writeable surfaces	
		external openable window (with screen)	
		□ carpet tiles	
		 resilient non-slip floor to sink area with coved skirting 	
Access:		Acoustics:	
☐ single hinged door with view	ing panel	☐ acoustically contained	
ICT:		Electrical:	
☐ wireless coverage		☐ unassigned power outlets for flexible use	
☐ telephone		☐ lighting controls – manual & infrared	
☐ unassigned data outlets for f	lexible use	occupancy sensors	
		☐ dimmable lighting	

EΑ	

Security and Fire:
☐ access control entry
☐ PIR motion sensors
\square fire detection equipment
☐ assistance alarm
☐ consider duress alarm
☐ alternate, access controlled, egress door for allied health services professionals to exit to maintain physical safety if required

LEADERSHIP TEAM AREA

Adjacencies:		eption & waiting), administration and program taff centre, staff amenities	
National Regulation	111 – Administrative spac	е	
	110 – Ventilation and nati	ural light	
	115 – Premises designed	o facilitate supervision	
Design intent:			
Office space(s) to accommodate Services.	the Director of the Childre	n's Centre and the Director of the Long Day Care	
Functional requirements:			
\square configuration to allow works	tation(s) and space for sma	ll meetings	
☐ storage for resources—files, b standards	ooks, folders, other teachi	ng resources to occupational health and safety	
Operational factors to consider:	:		
While needing to be central and seclusion from visitors, with all e		dren, the layout requires a level of security and red to first report to reception.	
Performance criteria			
Spatial layout and circulation:		Fit-out:	
☐ locate near the entrance for ease of access for adults and supervision of entrance		☐ loose furniture for workstation and small meeting table	
Visual connectivity and wayfind	ling	\square display and writeable surfaces to be	
☐ visual access to indoor learni	ng and play/outdoor	included	
learning and play area where	e adjacency allows	storage for resources	
☐ natural daylight		external openable windowcarpet tiles	
Access:		Acoustics: ☐ minimise noise transfer into and from	
□ adjustable height workstatio□ single hinged door fully glaze		adjacent spaces	
	ed of with viewing panel		
ICT: ☐ wireless coverage		Electrical: ☐ flexible unassigned power outlets for	
☐ telephone		flexible use	
unassigned data outlets for f	lexible use	☐ lighting controls – manual & infrared occupancy sensors	
		Security and Fire:	
		□ access control entry	
		☐ PIR motion sensors	
		☐ fire detection equipment	

FOYER (INCLUDES PUBLIC RECEPTION AND WAITING)

Adjacencies:	ECEC facility entry point
National Regulation	111 – Administrative space
	110 – Ventilation and natural light
	115 – Premises designed to facilitate supervision

Design intent:

The foyer and reception area provides a welcoming, fully accessible secure and safe space for visitors to arrive and sets the tone for the atmosphere and identity of the ECEC facility.

It also serves as the administrative hub for the facility and supports a range of administrative functions including filing, printing, compiling, recording and computing.

Additional functions include:

- sign-in and sign-out of children, consulting and clinical services, contractors
- display area for exhibitions, parent notices, event information, values and vision, and memorabilia
- waiting area for parents, visitors and tradespersons
- receiving deliveries

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-un	ctionai	requirements	:

reception to provide clear view of main entrance and waiting areas (internal and external)
foyer to be located at the main entrance without having to traverse through the reception area
secure foyer area to prevent unsupervised child access to outside spaces with controlled access to the learning and play activity areas (provides controlling access between waiting and service areas)
waiting area for visitors to accommodate up to 20 people (standing, seated and with prams or using mobility aids)
display of notices, centre information and showcase children's learning and activities
ease of access to adjacent spaces leadership area, indoor learning and play space, staff centre, administration and program support, consulting rooms and community and cultural space
provide work areas and storage areas that support filing, printing, preparing and compiling information, recording and storing
safe egress layout to maintain physical safety (second exit)

Operational factors to consider:

Consideration should be given to potential congestion issues at peak times when there will be a high number of adults and children moving through the area simultaneously. The circulation space needs to be generous and accommodate prams, strollers, and toddlers travelling in both directions. The safety and security of staff at reception is an important consideration while maintaining an open and welcoming feel.

Multiple entries into the space may be required depending on community needs and co-location with schools.

Airlock at building entry must be included (where additional facilities such as consulting and play group rooms are to be added, a capture barrier should be located at the entrance of the approved early education and care service).

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Spatial layout and circulation:	Fit-out:
☐ sufficient space around furniture to allow easy circulation	comfortable seating in the foyer area to accommodate up to 6 people
☐ accommodate a combination of people (standing,	

seated and with prams or using mobility aids)	☐ external seating
☐ located at the main entrance to the facility and be readily accessible from the car park	☐ reception counter with 2 workstations in close proximity to a compactus
Visual connectivity and wayfinding □ maximise external windows to promote visual connection and welcoming entry □ internal windows to adjoining spaces □ line of sight to outside to view approaching visitors □ line of sight from the leadership area □ line of sight to community space and consulting rooms □ natural light, control of glare and direct sunlight □ provide clear wayfinding for the Amenities and areas beyond Reception □ afford some privacy for General Office staff from visitors and children	 □ reception counter(s) that provides sufficient space for staff to attend to two or more tasks, can be accessed readily by all potential users, adults or children, including those using wheelchairs and without obstructing circulation □ space for sign-in and sign-out equipment □ space for collection of payments (cash/EFTPOS) □ space for self-weighing equipment – supplied by Child and Family Health Centres in South Australia (CAFHS) (to be provided in conjunction with Community or Clinical spaces) □ allow for 30% of fixed storage to be lockable □ finger guards to all door hinges (both sides) accessible by children □ open shelf storage—under bench and overhead □ closed full height storage including some lockable storage □ whiteboard or writeable surface □ resilient flooring
	☐ entrance flooring mat(s)
Access:	Acoustics:
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to 	
 door closers on any door leading from the entry foyer is required to softly self-close doors leading to areas that are not meant for 	Acoustics: ☐ acoustically zoned ☐ reception staff voice(s) clearly audible at the
 door closers on any door leading from the entry foyer is required to softly self-close doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA 	Acoustics: ☐ acoustically zoned ☐ reception staff voice(s) clearly audible at the
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch □ fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA requirements) 	Acoustics: ☐ acoustically zoned ☐ reception staff voice(s) clearly audible at the
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch □ fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA requirements) □ door hardware to be inaccessible to children □ seamless 'access for all' from adjoining internal space(s) 	Acoustics: ☐ acoustically zoned ☐ reception staff voice(s) clearly audible at the access side of the counter and vice versa
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch □ fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA requirements) □ door hardware to be inaccessible to children □ seamless 'access for all' from adjoining internal space(s) 	Acoustics: ☐ acoustically zoned ☐ reception staff voice(s) clearly audible at the access side of the counter and vice versa Electrical:
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch □ fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA requirements) □ door hardware to be inaccessible to children □ seamless 'access for all' from adjoining internal space(s) 	Acoustics: ☐ acoustically zoned ☐ reception staff voice(s) clearly audible at the access side of the counter and vice versa
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch □ fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA requirements) □ door hardware to be inaccessible to children □ seamless 'access for all' from adjoining internal space(s) ICT: □ wireless coverage □ IPTV/digital signage display in foyer to display ECEC information – audio via speakers integrated 	Acoustics: □ acoustically zoned □ reception staff voice(s) clearly audible at the access side of the counter and vice versa Electrical: □ unassigned power outlets for flexible use □ lighting controls – manual & infrared occupancy sensors power outlets to be located
 □ door closers on any door leading from the entry foyer is required to softly self-close □ doors leading to areas that are not meant for unaccompanied access by children are required to softly self-close and latch □ fully glazed automated double doors (a performance based solution must be prepared for building rules consent to address DDA requirements) □ door hardware to be inaccessible to children □ seamless 'access for all' from adjoining internal space(s) ICT: □ wireless coverage □ IPTV/digital signage display in foyer to display ECEC information – audio via speakers integrated in display (no hearing augmentation required) 	Acoustics: □ acoustically zoned □ reception staff voice(s) clearly audible at the access side of the counter and vice versa Electrical: □ unassigned power outlets for flexible use □ lighting controls – manual & infrared occupancy sensors power outlets to be located to suit workstation configuration

visitors data point for point-of-sale card reader	Sec	curity and Fire:
unassigned data outlets for flexible use		assistance alarm / duress alarm
data outlets for 2 Workstations, phone, printer, EFTPOS		access control for all doors external and internal
induction loop (AFIL) hearing augmentation in/under counter when screens present		exit doors shall lead into a secure yard, with a self-closing gate
POS system		secure service counter including lockable cash
telephone		drawer
		alternate, access controlled, egress door for staff to exit to maintain physical safety if required
		PIR motion sensor
		fire detection equipment
		alarm keypad
		consider CCTV

ADMINISTRATION AND PROGRAM SUPPORT

Adjacencies	foyer (including public reception & waiting), leadership team area, consulting and clinical services, staff amenities, staff centre		
National Regulation	111 – Administrative space		
	110 – Ventilation and nat	ural light	
Design intent:			
Workstations for the various administration and program support staff (community development coordinator, family services and allied health services).			
Functional requirements:			
$\hfill\Box$ to accommodate staff in sha	red office equipped with w	orkstation(s)	
storage for resources—files, k standards for each workstati		ng resources to occupational health and safety	
$\ \square$ space for large multifunction	device		
☐ small meeting space			
Operational factors to consider	:		
These spaces need to be equipp	ed to flexibly accommodate	e rotating users.	
Performance criteria			
Spatial layout and circulation:		Fit-out:	
$\ \square$ ease of movement between	furniture	☐ workstations	
Visual connectivity and wayfind	ling	☐ individual storage shelves	
☐ passive line of sight to the foyer/entrance		☐ display boards, whiteboards	
☐ natural light if possible		☐ small meeting table with chairs	
□ natural light if possible			
☐ natural light if possible		□ carpet tiles	
Access:		□ carpet tiles Acoustics:	
Access: ☐ single hinged door fully glaze	ed or with viewing panel	□ carpet tilesAcoustics:□ minimise noise transfer into and from	
Access: ☐ single hinged door fully glaze ☐ bright light to all work areas	ed or with viewing panel	□ carpet tiles Acoustics:	
Access: ☐ single hinged door fully glaze ☐ bright light to all work areas ☐ stored items readily visible		□ carpet tilesAcoustics:□ minimise noise transfer into and from	
Access: ☐ single hinged door fully glaze ☐ bright light to all work areas		 □ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces 	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstatio		□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical:	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstatio ICT: wireless coverage		 □ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use 	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstation ICT: wireless coverage large multifunction device		□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use □ power outlets for multi-function device	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstatio ICT: wireless coverage large multifunction device telephone	ns	□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use □ power outlets for multi-function device □ power for workstations	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstatio ICT: wireless coverage large multifunction device telephone unassigned data outlets for formal contents	ns	□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use □ power outlets for multi-function device □ power for workstations □ lighting controls – manual & infrared	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstation ICT: wireless coverage large multifunction device telephone unassigned data outlets for for data outlets for MFD	ns lexible use	□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use □ power outlets for multi-function device □ power for workstations □ lighting controls – manual & infrared occupancy sensors	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstatio ICT: wireless coverage large multifunction device telephone unassigned data outlets for formal contents	ns lexible use	□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use □ power outlets for multi-function device □ power for workstations □ lighting controls – manual & infrared occupancy sensors Security and Fire:	
Access: single hinged door fully glaze bright light to all work areas stored items readily visible adjustable height workstation ICT: wireless coverage large multifunction device telephone unassigned data outlets for for data outlets for MFD	ns lexible use	□ carpet tiles Acoustics: □ minimise noise transfer into and from adjacent spaces Electrical: □ unassigned power outlets for flexible use □ power outlets for multi-function device □ power for workstations □ lighting controls – manual & infrared occupancy sensors	

MEETING ROOM – INTERVIEW

Adjacencies:	foyer (including public reception & waiting), leadership team area		
National Regulation	111 – Administrative space		
	110 – Ventilation and natural light		
Design intent:			
This space will be used for multiple purposes, serving as a general meeting space for staff, a space for leaders to work with staff, and a space where staff can hold interviews with parents and children.			
Functional requirements:			
accommodate up to 4 people		romo dete lantan device \ en en	
interview/meeting space	orking meeting space (acco	mmodate laptop device) or an	
area where staff and parents and the reception area	can hold confidential discu	ussions away from the educational and care areas	
☐ safe egress layout to maintai	n physical safety (second e	xit)	
Operational factors to consider Given the potential for multiple Consider providing flexibility to o	users, this space needs to b	pe equipped to be agile and adaptable. one larger space.	
Performance criteria			
Spatial layout and circulation: □ sufficient space to rearrange various functions—a meeting relaxed meeting setting Visual connectivity and wayfind □ a degree of visibility is require interview/ meeting rooms we capacity for privacy and secuted line of sight is required from to abundant natural light, control sunlight □ passive supervision for staff security is sufficiently sufficiently and circulations.	ling red into and out of the hile maintaining the rity the reception desk rol of glare and direct	Fit-out: ☐ meeting table to suit intended group size(s) office chairs appropriate to the meeting table ☐ display and writeable surfaces ☐ external openable window ☐ carpet tiles	
Access:		Acoustics:	
 □ located close to the leadersh from the foyer and can be active secure area □ single hinged door fully glaze 	cessed without entering	 complete acoustic isolation to ensure privacy and confidentiality 	
ICT:		Electrical:	
☐ wireless coverage		unassigned power outlets for flexible use	
data for telephone and AV di		☐ lighting controls – manual & infrared	
☐ unassigned data outlets for f☐ telephone	lexible use	occupancy sensors ☐ dimmable lighting	
☐ AV display including wireless	connectivity for BYOD	Security and Fire:	
		☐ access control entry	

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☐ alternate, access controlled, egress door for staff to exit to maintain physical safety if required
☐ assistance alarm
☐ consider duress alarm
☐ PIR motion sensors
☐ fire detection equipment

LEADERSHIP, ADMINISTRATION AND STAFF CENTRE

PARENTING ROOM

Adjacencies:	foyer (including public reception & waiting), staff centre, community and cultural space		
National Regulation	110 – Ventilation and natural light		
Design intent: A private space for parents (both staff and community) to feed and change babies with provision for pram access.			
Functional requirements: ☐ comfortable seating for nursing babies ☐ nappy change facilities ☐ small kitchenette (space for sink, microwave and small fridge) for the storage, preparation and heating of baby food and bottles Operational factors to consider:			
space and access for prams.		d the community with consideration given to	
Performance criteria			
Spatial layout and circulation: space to manoeuvre and par Visual connectivity and wayfind visually connected to the foy	ling	Fit-out: ☐ non-slip resilient floor with coved skirtings ☐ joinery bench with space for microwave, sink (hot water & TMV), small fridge ☐ foaming soap dispenser over sink ☐ paper towel dispenser ☐ PPE storage station (gloves/masks) ☐ comfortable seating (armchair) suitable for breastfeeding ☐ privacy curtain to seating area(s) ☐ nappy change table ☐ space for nappy bin ☐ space for waste bin ☐ low height side table ☐ mirror	
Access: ☐ ready access to public and st areas and community spaces ☐ unsupervised access by child restricted	-	Acoustics: ☐ minimise noise transfer into adjacent spaces	
ICT: ☐ wireless coverage		Electrical: ☐ power outlets for equipment and appliances ☐ additional outlets near seating areas ☐ lighting controls – manual & infrared occupancy sensors ☐ dimmable lighting	

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Security and Fire:
☐ fire detection equipment
☐ PIR motion sensors

LEADERSHIP, ADMINISTRATION AND STAFF CENTRE

STAFF RESOURCE AND UTILITIES AREA

Includes allocation for multifunctional printer and resources 4m²			
Adjacencies:	staff workspace, staff centre, staff amenities		
National Regulation	111 – Administrative space		
	110 – Ventilation and natural light		
Design intent:			
This area is used by staff to print materials, prepare communication and learning resources including laminating posters, documents and teaching aids. It is also used for centralised storage of stationery and printer/photocopier consumables. It acts as a central location in the leadership, administration and staff centre functional zone for paper recycling and safe disposal of electronic equipment and batteries.			
Functional requirements:			
\square space to allow for the prepare	ration of educational and re	esou	rce material
\square storage of stationery and mu		nt	
☐ connected to the staff works	pace		
Operational factors to consider			
Bench depth and length need to be considered to ensure adequate space for equipment and for production areas. Although open access is desirable, consideration needs to be given to machinery and production sound intruding into surrounding spaces. Adequate ventilation and temperature control is required in the space considering the nature and use of the equipment typically housed in this area			
Performance criteria			
Spatial layout and circulation:		Fit	out:
☐ efficient use of space for unc	bstructed circulation and		carpet tiles
access to multifunction device work benches, recycling bins	<u> </u>		multifunction devices (consistent with FTE staff numbers)
☐ layout and room shape design			shredder, laminator, binder, guillotine
people involved in printing a whilst enabling access to sto	•		recycling storage for used cartridges
Visual connectivity and wayfind			safe disposal container(s) for batteries and electronic equipment
□ bright light to all work areas□ stored items readily visible			an extended, deep horizontal work space suitable for the production, layout, cutting, laminating and binding of printed materials
			an adjustable height work surface with open space underneath
			flexible table/seating for group tasks
			open storage area for frequently used supplies–paper, cardboard
			extensive secure (lockable) bulk storage for a range of stationery supplies
			storage cabinet for stationery supplies
			provide extensive, accessible storage – both under and over–bench tops for various stationery items, different paper and cardboard size

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☐ flush painted ceilings ☐ mechanical ventilation **Acoustics:** Access: $\ \square$ located near, and easily accessible from reception and ☐ containment of noise transfer out of the the staff centre space ICT: **Electrical:** ☐ data outlets for MFDs, laminators, shredders etc ☐ power outlets for all equipment and appliances (MFDs, laminators, shredders $\ \square$ wireless coverage etc) ☐ lighting controls – manual & infrared occupancy sensors **Security and Fire:** ☐ access control entry

LEADERSHIP, ADMINISTRATION AND STAFF CENTRE

☐ fire detection equipment

☐ PIR sensors

STORAGE – SECURE AND GENERAL

Adjacencies:	leadership team area, administration and program support		
National Regulation	111 – Administrative space		
Design intent: For general and archival storage purposes, including the storage of confidential material such as student records, cash and keys.			
Functional requirements:			
☐ store files, documents and re	ecords which are confident	al, valuable or both	
Operational factors to consider: Secure Store only accessible to office staff and site leaders. It cannot house any function that requires access by anyone other than office staff or site leaders. It should not be combined with the Communications Room.			
Performance criteria			
Spatial layout and circulation: ☐ in close proximity, and easily office spaces ☐ ensure ease of access to all saccordance with WHS require Visual connectivity and wayfind ☐ zero visibility into the room ☐ items in storage cabinets, convisible when inside the room ☐ lighting to ensure visibility in when inside the room Access: ☐ lockable door accessible to conly	thelving and storage in tements ling mpactus, shelves clearly all areas of the room	Fit-out: ☐ fire resistance level to a minimum 120/120/120 ☐ solid core fire rated door ☐ adjustable shelving ☐ filing cabinets ☐ compactus (lockable) ☐ safe (if not co-located on school site) ☐ key cabinet (with access control) ☐ resilient flooring ☐ flush painted ceiling Acoustics: ☐ none applicable	
ICT: ☐ wireless coverage ☐ unassigned data outlets for f	ilexible use	Electrical: ☐ unassigned power outlets for flexible use ☐ lighting controls — manual & infrared occupancy sensors Security and Fire: ☐ access control entry ☐ fire detection equipment ☐ PIR motion sensors	

STAFF CENTRE

Staff lounge/kitchenette (area)	allocation 15m²)		
external courtyard			
• Store – personal effects			
Adjacencies:	•	ff workspace and staff resource and utilities area, shower and changeroom (end of trip)	
National Regulation	Nil		
Design intent:			
Provides a central relaxation and and after work and as a retreat s		t is intended to be used at break times, before	
Functional requirements:			
\Box located centrally to provide r	eady access from the learr	ning and play areas	
$\ \square$ provide a retreat from the le	arning and play areas		
☐ have restricted public access			
☐ provide a welcoming, relaxed	d environment		
☐ have convenient access to st	aff resource and utilities ar	rea	
☐ have access to a shaded, exte	· ·		
include a kitchen area sized t for casual use by staff	o serve the staff numbers	at peak times during the day and other facilities	
provide easy access and adequate space within joinery to accommodate internal bins for multiple waste streams (red - general, yellow - recycling, lime green - organics)			
		furniture, tables and informal seating	
☐ designated areas where staff	f have breaks, impromptu ខ្	gatherings, eat meals, and store personal items.	
☐ promotes relaxation and soc	ial interaction between all	staff and could be used for staff meetings	
Operational factors to consider:			
At peak times there can be high	demand for the staff loung	e. Careful distribution of functions and layout is	
required to facilitate efficient an	d effective use of the space	е.	
		staff contingent at any one time, however, there	
needs to be at least one space w	here this can occur.		
Performance criteria			
Spatial layout and circulation:		Fit-out:	
☐ sufficient space to enable rea	ady circulation round the	☐ carpet tiles	
beverage, food drink area	6 11	non-slip resilient flooring with coved skirting	
a wide rectangular room is p	_	to kitchen space	
room to enhance community several small settings of comfortable log chairs/coffee tables		chairs/coffee tables	
Visual connectivity and wayfind	_	☐ a variety of bench areas such as standing	
abundant natural light, contr sunlight	of of grare and direct	height benches, with a large 'kitchen bench'	
$\ \square$ controllable lighting		space for energy efficient refrigerator(s)	
$\ \square$ visual connection to an outsi	• • • •	(consistent with FTE staff numbers) for storage of staff lunches and snacks, milk and	
landscaped area or feature v	iew	beverages, food platters for staff functions	
		☐ sink(s) (hot water & TMV) consistent with FTE staff numbers	

	☐ microwave(s) (consistent with FTE staff numbers) placed at bench top level
	an upright stove or wall oven, cooktop and range hood
	boiling and chilled water dispenser(s) (consistent with FTE staff numbers)
	☐ dishwasher(s)
	 space against a wall in the staff lounge for separate refrigerated beverage and snack vending machines (staff choice to install)
	 adequate bench space and storage space for supplies, and all necessary kitchenware
	suitable "hotdesk" space to provide additional staff workspace if required
	 large noticeboards for display of early childhood planning calendar, professional learning items, development displays
	☐ writeable surfaces
	☐ lockable storage for personal items (consistent with FTE staff numbers & a % contingency for PT workers/job share)
Access:	Acoustics:
☐ sliding door access to external courtyard	☐ acoustic separation from adjoining areas
☐ single hinged door fully glazed or with viewing panel	
☐ ease of access to staff amenities and parenting room	
ICT:	Electrical:
☐ wireless coverage	☐ power outlets for all equipment and
☐ telephone	appliances
☐ hearing augmentation	☐ unassigned power outlets – these should be
☐ IPTV/digital signage display distributed around room for promotion — audio via speakers integrated in	included to allow charging of staff personal devices
displays	☐ lighting controls – manual & infrared
☐ IPTV control via network	occupancy sensors
\square ceiling audio system (PA) for background music, with	Security and Fire:
wall-mounted volume/selection control	☐ PIR motion sensors
	☐ fire detection equipment
	□ access control entry

LEADERSHIP, ADMINISTRATION AND STAFF CENTRE

STAFF WORKSPACE

• Area per staff member 4.5m ²		
Adjacencies:	connected to the staff res	ource and utilities area, staff centre, staff
National Regulation	111 – Administrative space	re
Design intent:		
An area where staff can work ind design and plan, analyse data, ad		ely to meet, engage in dialogue and discussion, rds, and store resources.
Functional requirements:		
$\ \square$ space to be used by multiple	staff	
\square shared workstations suitable	for the number of staff	
storage for resources—files, b standards	oooks, folders, other teachi	ng resources to occupational health and safety
$\hfill \square$ secure storage for individual		
☐ a setting/zone to support col	laborative work	
Operational factors to consider:		
At peak times there can be high required to facilitate efficient an	-	reful distribution of functions and layout is
Performance criteria		
Spatial layout and circulation:		Fit-out:
$\ \square$ sufficient space to provide ea	ase of movement	□ carpet tiles
between workstations, stora	ge and the collaboration	☐ loose furniture for worktables
zone	and the Confliction of the Confliction	☐ loose furniture for staff workstations
☐ layout and room shape desig people involved in printing a		(adjustable)
whilst enabling access to stor	•	☐ display and writeable surfaces to be included
Visual connectivity and wayfind	ing	☐ include storage for resource materials
$\ \square$ bright light to all work areas		☐ External openable window
$\ \square$ stored items readily visible		☐ space for a multi-function device (MFD)
☐ adjustable height workstatio	ns	
Access:		Acoustics:
$\ \square$ locate away from entrance a	nd activity areas	$\ \square$ containment of noise transfer out of the
☐ located near, and easily acce office and the staff lounge	ssible from the general	space
$\ \square$ passive line of sight to the lea	arning and play space	
☐ single hinged door fully glaze	ed or with viewing panel	
ICT:		Electrical:
☐ wireless coverage		□ power outlets for MFDs, laminators,
\square data outlets for staff worksta	tions	shredders etc
\square data outlet in addition to wo	rkstation requirements	 double general power outlet in addition to workstation requirements
☐ data outlets for MFDs		workstation requirements

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☐ telephone	occupancy sensors
	Security and Fire:
	\square access control entry
	☐ PIR motion sensors
	$\ \square$ fire detection equipment
	☐ lockable room

CHILDREN - TOILETS

 Area per cubicle including hand 	basin and an allowance for an	mbulant cubicles – 3.3m²
Adjacencies:	indoor learning and play s	space, outdoor learning and play space
National Regulation	109 – Toilet and hygiene f	facilities
	110 – Ventilation and nat	ural light
	115 – Premises designed	to facilitate supervision
Design intent:		
To provide supervised toilet faci	lities for children in Prescho	ool or Long Day Care.
Functional requirements: ☐ children's toilets as per NQS ☐ at least 1 toilet to be an amb ☐ impervious, robust, durable Operational factors to consider	oulant facility as per AS 142 and easily cleaned finishes	8.1
It is a legislative requirement that in attendance at any one time.	at one children's sized pan ovided in more than one loc	and hand basin is provided for every 15 children ation, a minimum of 2 toilet pans should be
Performance criteria		
Spatial layout and circulation: toilets need to be able to be both indoor and outdoor lea Visual connectivity and wayfind line of sight from the indoor to the handwashing is require line of sight from outside the the space is to be prevented	rning and play spaces ling learning and play spaces red – internal windows	Fit-out: □ cubicles are to be fitted with privacy doors □ junior toilet pans □ handwashing sinks (cold water only) □ toilet roll holder for each toilet □ grab rails for ambulant toilets □ mechanical ventilation □ finger guards fitted to the children's toilet cubicle door hinges (both sides) □ non-slip floor with coved skirting □ floor waste □ mirrors above basins □ foaming soap dispensers mounted above sink □ electric hand dryers or paper towel dispensers □ external operable window (with screen) for natural ventilation
Access:	h indicator abla to ba	Acoustics:
☐ internally lockable doors wit unlatched from outside by st		☐ acoustically contained
ICT:		Electrical:
□ none applicable		☐ hand dryers to be hardwired

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CHILDREN, STAFF AND COMMUNITY AMENITIES

☐ lighting controls – manual & infrared
occupancy sensors
Security and Fire:
☐ none applicable

NAPPY CHANGE

Adjacencies:	indoor learning and play s toilets	space, outdoor learning and play space, children
National Regulation	112 – Nappy change facili	lities
	110 – Ventilation and nat	tural light
	115 – Premises designed	to facilitate supervision
Design intent:		
To provide nappy change facilities	es for children in Preschool	ol or Long Day Care.
Functional requirements:		
$\ \square$ nappy change facilities		
☐ impervious, robust, durable	and easily cleaned finishes	5
Operational factors to consider	:	
The nappy change may be locate of the child being changed are m		ets with the design ensuring the dignity and rights
Performance criteria		
Spatial layout and circulation:		Fit-out:
☐ readily accessible from both learning and play spaces	indoor and outdoor	 overhead storage cupboard to occupational health and safety standards for towels,
Visual connectivity and wayfind	ling	spare clothing, nappies, wipes etc
$\ \square$ line of sight from the indoor		☐ mechanical ventilation
to the handwashing and nap internal windows	py change is required –	☐ adult hand washing facilities within 1m of nappy change bench (hot water & TMV)
☐ line of sight from outside the the space is to be prevented	property boundary into	 fixed nappy change bench with sink type bath (combined tap/handheld shower), child access stairs to bench and secure access to nappy disposal bin underneath
		□ bath (hot water & TMV)
		☐ non-slip floor with coved skirting
		☐ floor waste
		☐ foaming soap dispensers mounted above sink
		electric hand dryers or paper towel dispensers
Access:		Acoustics:
stairs to the change bench sh children without adult assists		□ acoustically contained
☐ child gate with gate latch rec	quired	
ICT:		Electrical:
☐ none applicable		☐ hand dryers to be hardwired
		☐ lighting controls – manual & infrared occupancy sensors
		Security and Fire:
		□ none applicable

CHILDREN – ACCESSIBLE TOILET, SHOWER AND CHANGE

Adjacencies:		pace, outdoor learning and play space, inclusive pace, inclusive outdoor learning and play space
National Regulation	109 – Toilet and hygiene f 112 – Nappy change facilit 110 – Ventilation and natu 115 – Premises designed t	ties ural light
Design intent: Enables independence or full ass	sistance with toileting and p	personal care for children with a disability.
Functional requirements: ☐ staff or technology assisted to staff or technology assisted to changing of nappies or incom impervious, robust, durable to consider to meet AS1428.1 disability accessors.	use of shower tinence pants and easily cleaned finishes	
Performance criteria		
Spatial layout and circulation: ☐ directly accessible from indo areas ☐ ease of access to laundry fac ☐ adequate and unobstructed to accommodate waste rece ○ general waste disposal ○ nappy disposal adjacent ○ sharps disposal	ility space must be available ptacles for: to change table	Fit-out: ☐ junior toilet pan located away from side wall to allow staff assistance either side of pan ☐ provide 2 fold down grab/hand rails either side of the WC pan ☐ non-slip floor surface with coved skirting ☐ ceiling track lifters or mobile lifters that enable independent operation by students who have the ability or full assistance where required
 Visual connectivity and wayfind □ line of sight to the door is reclearning and play space for p □ a degree of visibility is require fully assisted toilet rooms who capacity for privacy and security for priv	quired from the indoor assive supervision ed into and out of the nile maintaining the	 individual storage for personal changing provisions and clothes adult hand basin (hot water & TMV) within 1m of change table children's hand basin with cold water privacy curtains to toilet pan and change table foaming soap dispensers over sinks a self-managing, wheelchair accessible WC pan in accordance with AS 1428.1. toilet roll holder provide a mirror and a shelf over the basin paper towel dispenser screw nose bibcock below and close to hand basin for cleaner's use accessible shower with fold down seat and

	grab rails in accordance with AS 1428.1
	☐ flushing floor waste
	 showerhead must be portable (hand held type) and attached to a vertical grab rail
	 recessed soap holder in a place accessible to an assistant
	provide a towel rail in close proximity to the shower (but not in shower)
	\square provide statutory signage to door
	 provide an unobstructed and appropriate space against a wall (positioned to allow staff access to both sides of the change table) for an electrically operated, variable height change table
	 shelving to be provided on the wall adjacent to the table location, within easy reach, to store items required during changing processes
	\square secure access to nappy disposal bin
	provide unobstructed and adequate space to store a commode chair
	☐ mechanically ventilated to outdoor air
	☐ openable external window (with screen)
	D openable external window (with sereen)
Access:	Acoustics:
Access: wheelchair accessible	•
_	Acoustics:
☐ wheelchair accessible☐ unobstructed and adequate space adjacent and in	Acoustics:
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily 	Acoustics:
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side 	Acoustics:
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side 	Acoustics:
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side of the change table 	Acoustics: ☐ acoustically contained
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side of the change table ICT:	Acoustics: acoustically contained Electrical:
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side of the change table ICT:	Acoustics: acoustically contained Electrical: power for lifting equipment double power outlet for variable height
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side of the change table ICT:	Acoustics: acoustically contained Electrical: power for lifting equipment double power outlet for variable height change table
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side of the change table ICT:	Acoustics: acoustically contained Electrical: power for lifting equipment double power outlet for variable height change table all power points are to be isolatable by staff lighting controls – manual & infrared
 □ wheelchair accessible □ unobstructed and adequate space adjacent and in front of WC pan to accommodate a wheelchair □ layout to allow for staff assisting children to easily manoeuvre around the space □ layout to allow for staff assisting children either side of toilet pan □ layout to allow for staff assisting children either side of the change table ICT:	Acoustics: acoustically contained Electrical: power for lifting equipment double power outlet for variable height change table all power points are to be isolatable by staff lighting controls – manual & infrared occupancy sensors

LAUNDRY

Adjacencies:	indoor learning and play s	paces, restricted access to a secure service yard
National Regulation	106 – Laundry and hygien	e facilities
Design intent: Regular washing of selected iten required.	ns used in the centre and to	wash and dry soiled clothes and linen if
service yard.	and easily cleaned finishes	as and services. Provide access to a secure
Performance criteria		
Spatial layout and circulation: □ access to a secure service yar retractable clothesline □ space to hold multiple nappy □ space to store dirty laundry a Visual connectivity and wayfind □ zero visibility into the room □ items in storage must be clear	v bins awaiting washing ling arly visable	Fit-out: ☐ non-slip resilient flooring with coved skirting ☐ fixed bench with laundry tub and lockable cupboard underneath ☐ maximise usable benchtop area ☐ space for washing machine and dryer ☐ floor waste ☐ lockable storage cupboards for consumables ☐ mechanically ventilated to outdoor air ☐ openable external window (with screen) ☐ hot water & TMV Acoustics: ☐ minimise noise transfer into adjacent spaces
 □ internal door glazed for visua □ external door self-closing and 	al access	minimise noise transfer into adjacent spaces
ICT: ☐ unassigned data outlets for f	lexible use	Electrical: ☐ power for all equipment and appliances ☐ unassigned power outlets for flexible use ☐ lighting controls – manual & infrared occupancy sensors Security and Fire: ☐ access control entry ☐ fire detection equipment ☐ PIR motion sensors

STAFF - TOILETS

 Area per cubicle including hand 	basin and an allowance for an	nbula	ant cubicles – 3.3m²
Adjacencies:	staff workspace, staff cen play space	tre, l	eadership team area, indoor learning and
National Regulation	Nil		
Design intent:			
To provide amenities for staff.			
Functional requirements:			
\square number of staff toilets as red	juired by NCC		
$\ \square$ fully self-contained and non-	☐ fully self-contained and non-gendered		
$\hfill\Box$ convenient access from the i	ndoor learning and play sp	ace(s	5)
☐ impervious, robust, durable a	and easily cleaned finishes		
☐ at least 1 toilet to be an amb	ulant facility as per AS 142	8.1	
Operational factors to consider:	:		
Where non-gendered toilets are access provisions.	provided they are to be Ar	mbul	ant toilets to meet AS 1428.1 disability
Performance criteria			
Spatial layout and circulation:		Fit-	out:
☐ sufficient space for movement to gain access to the hand be without obstruction			non-gendered, self-contained toilet with full height walls and door with no gaps to ensure visual and acoustic privacy
Visual connectivity and wayfind	_		layout, sanitary fixtures and grab rails for ambulant toilets to comply with AS 1428.1
 locate with staff support faci and play spaces, children's to 			non-slip floor with coved skirting
kitchen	, ,		mechanically ventilated to external air
\square signage indication occupation	n or vacancy		floor waste
$\ \square$ consider natural and artificia	l lighting		toilet pan with dual flush
			hand basin (hot water & TMV)
			foaming soap dispenser located over hand basin
			space for sanitary disposal unit
			toilet roll holder
			mirror above basin
			electric hand dryer
			coat/bag hook
Access:		Acc	oustics:
$\ \square$ all cubicles to have privacy d	oors with indicators		acoustically contained
ICT:		Ele	ctrical:
\square none applicable			hard wired hand dryer
			1 x double power outlet for personal appliances
			lighting controls – manual & infrared

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occupancy sensors
Security and Fire:
☐ access control entry
☐ fire detection equipment
☐ PIR sensors

CHILDREN, STAFF AND COMMUNITY AMENITIES

STAFF – ACCESSIBLE TOILET

Adjacencies:	staff workspace, staff lounge, leadership team area, indoor learning and play space		
National Regulation	Nil		
Design intent: To provide an accessible toilet for staff			
Functional requirements: fully self-contained and non-gendered convenient access from the indoor learning and play space(s) impervious, robust, durable and easily cleaned finishes Operational factors to consider: Accessible toilet to meet AS 1428.1 disability access provisions (shower and variable height change table is not required).			
Performance criteria			
Spatial layout and circulation: □ provide generous circulation toilet Visual connectivity and wayfind □ locate with staff support faci and play space, children's an kitchen □ signage indication occupatio □ consider natural and artificia	ling lities away from learning nenities and preschool n or vacancy	Fit-out: ☐ non-gendered, self-contained toilet with full height walls and door with no gaps to ensure visual and acoustic privacy ☐ layout and sanitary fixtures to comply with AS 1428.1 ☐ non-slip floor with coved skirting ☐ ventilated to external air ☐ toilet pan with dual flush ☐ hand basin (hot water & TMV) ☐ foaming soap dispenser mounted over hand basin ☐ space for sanitary disposal unit ☐ toilet roll holder ☐ mirror above basin ☐ electric hand dryer ☐ coat/bag hook	
Access:		Acoustics:	
☐ all cubicles to have privacy d	oors with indicators	☐ acoustically contained	
ICT: ☐ none applicable		Electrical: ☐ hardwired hand dryer ☐ 1 x double power outlet for personal appliances ☐ lighting controls — manual & infrared occupancy sensors Security and Fire: ☐ access control entry ☐ PIR sensors	

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STAFF - ACCESSIBLE TOILET

☐ fire detection equipment
☐ assistance alarm

CHILDREN, STAFF AND COMMUNITY AMENITIES

STAFF – SHOWER & CHANGEROOM (END OF TRIP)

Area per cubicle (combined shower and change) – 3.8m²			
Adjacencies:	bike store, staff centre, st	aff amenities	
National Regulation	Nil		
Design intent: Shower and change rooms for the	nose choosing an active mo	de of transport to and from work.	
Functional requirements: ☐ be readily accessible from both inside and outside of the building without compromising the internal security of the building ☐ impervious, robust, durable and easily cleaned finishes Operational factors to consider: Locating the staff showers within the Leadership, Administration and Staff Centre ensures a central location.			
Performance criteria			
Spatial layout and circulation: □ close to staff lockers □ close to staff toilet □ ease of access to staff lounge spaces) Visual connectivity and wayfind □ signage indication occupatio □ consider natural and artificia	ling n or vacancy	Fit-out: ☐ non-gendered self-contained cubicles with full height walls and doors with no gaps to ensure visual and acoustic privacy ☐ change bench and clothes hanging towel rack ☐ mechanical ventilation to the external air ☐ non-slip resilient flooring with coved skirtings ☐ hot water & TMV	
Access: Acoustics:			
\square all cubicles to have privacy doors with indicators \square acoustically contained		☐ acoustically contained	
ICT: ☐ none applicable		Electrical: ☐ hard wired hand dryer ☐ double power outlets for personal appliances ☐ lighting controls — manual & infrared occupancy sensors	
Security and Fire:			
		□ access control entry	
		assistance alarm	
		☐ fire detection equipment ☐ PIR sensor	

COMMUNITY ACCESSIBLE TOILET AND NAPPY CHANGE

Adjacencies:	foyer (including public reception & waiting), community and cultural space, consulting and clinical services		
National Regulation	109 – Toilet and hygiene facilities		
	112 – Nappy change facili	ties	
	110 – Ventilation and natural light		
Design intent:			
To provide an accessible toilet, s	shower and nappy change s	pace for use by visitors.	
Functional requirements: ☐ stable pull-down nappy changing facilities for community use ☐ space for sanitary disposal unit and nappy bin ☐ impervious, robust, durable and easily cleaned finishes			
Operational factors to consider: Layout and clearances to comply		a variable height change table is not required.	
Performance criteria			
Spatial layout and circulation:		Fit-out:	
\Box directly accessible from entr	ance/foyer	$\hfill\Box$ non-gendered, self-contained toilet with full	
☐ direct access from the cultur	al and community space	height walls and door with no gaps to ensure visual and acoustic privacy	
Visual connectivity and wayfind	ling	☐ layout and sanitary fixtures to comply with	
\Box clearly visible from foyer are		AS 1428.1	
☐ signage indication occupatio	·	$\ \square$ pull-down nappy change table	
 consider natural and artificial lighting 		$\ \square$ hand dryers or paper towel dispensers	
		☐ non-slip resilient floor with coved skirting	
		uentilated to external air	
		 toilet pan with dual flush and detachable child toilet training seat 	
		$\ \square$ hand basin (cold water only)	
		☐ foaming soap dispenser mounted over hand basin	
		☐ space for sanitary disposal unit and nappy bin	
		☐ toilet roll holder	
		☐ mirror above basin	
		☐ electric hand dryer	
		□ coat/bag hook	
Access:		Acoustics:	
☐ internally lockable door with unlatched from outside by st		☐ acoustically contained	
☐ all cubicles to have privacy doors with indicators			
ICT:		Electrical:	
☐ none applicable		☐ hardwired hand dryer	

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CHILDREN, STAFF AND COMMUNITY AMENITIES

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☐ 1 x double power outlet for personal appliances
☐ lighting controls – manual & infrared
occupancy sensors
occupancy sensors
Security and Fire:
☐ assistance alarm
\square fire detection equipment
□ PIR sensor

COMMUNITY - TOILETS

 Area per cubicle including handbasin and an allowance for ambulant cubicles – 3.3m² 				
Adjacencies:	foyer (including public reception & waiting), community and cultural space, consulting and clinical services			
National Regulation	ation 109 – Toilet and hygiene facilities			
110 – Ventilation and natural light				
Design intent:				
To provide amenities for visitors				
Functional requirements: non-gendered, self-contained impervious, robust, durable at the contained of the contained impervious impervious of the contained impervious of	and easily cleaned finishes	ulant toilets to meet AS 1428.1 disability access		
Performance criteria				
Spatial layout and circulation: directly accessible from entra directly accessible from culturation sufficient space for movement to gain access to the hand be without obstruction Visual connectivity and wayfind clearly visible from foyer are signage indication occupation consider natural and artificial	iral and community space int in and out of the area, isin and hand dryers ling a n or vacancy	Fit-out: non-gendered self-contained toilet with full height walls and door with no gaps to ensure visual and acoustic privacy layout, sanitary fixtures and grab rails for ambulant toilets to comply with AS 1428.1 non-slip floor with coved skirting mechanically ventilated to external air floor waste toilet pan with dual flush and detachable child toilet training seat hand basin (cold water only) foaming soap dispenser located over hand basin space for sanitary disposal unit vandal proof toilet roll holder mirror above basin electric hand dryer coat/bag hook		
Access:		Acoustics:		
internally lockable door able		☐ acoustically contained		
outside by staff in case of em ☐ all cubicles to have privacy d				
	oors with multaturs	Flashinal		
ICT:		Electrical:		
☐ none applicable		□ hard wired hand dryer□ 1 x power outlet for personal appliances		
		☐ lighting controls – manual & infrared occupancy sensors		

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CHILDREN, STAFF AND COMMUNITY AMENITIES

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Security and Fire:
☐ fire detection equipment
☐ PIR sensor

BIN ENCLOSURE

Adjacencies:	laundry, kitchen		
National Regulation	104 – Fencing		
Design intent:			
Service yard with space for cloth	esline, and waste bin stora	ge.	
Functional requirements:			
 provide an area secure from rubbish bins, recycling bins, or 	•	ess from laundry for the secure location of	
\square convenient access from the k	kitchen		
\square provide gates and path access	ss to the site frontage for ea	asy bin collection	
 minimum provision of retrac managing their own laundry 	table clothesline, larger clo	thesline may be required for childcare functions	
Operational factors to consider:	:		
Position bins away from building walls and eaves to minimise risk of fire and access to roof. Consider plates, chains, or locks to fix bins to prevent inappropriate use. Ensure adequate provisions for waste management contract requirements for multiple waste streams.			
Performance criteria			
Spatial layout and circulation:		Fit-out:	
$\ \square$ convenient access from laundry and kitchen		☐ undercover clothesline	
Visual connectivity and wayfinding		□ non slip paving/concrete	
$\hfill \square$ discreet placement minimising views into the space			
Access:		Acoustics:	
$\ \square$ not to be accessible to childr	en or visitors (staff only)	□ none applicable	
$\ \square$ access for waste removal veh	nicles		
☐ when accessible from internal both internal and external sign	·		
ICT:		Electrical:	
☐ none applicable		☐ lighting controls — manual & infrared occupancy sensors	
		Security and Fire:	
		□ access control entry	
		☐ fencing to prevent unauthorised access	

BICYCLE STORE – STAFF

Adjacencies:	staff centre, staff amenities (including shower & changeroom)	
National Regulation	104 – Fencing	
Design intent: Storage of non-vehicular transport that supports and encourages sustainable and healthy commuting by staff.		
Functional requirements: secure fenced and roofed storage for bicycles, scooters and other modes of non-vehicular transport is required for staff, in locations safe and convenient to users		
Operational factors to consider: Located close to staff amenities, possibly contained within the staff lounge – external courtyard space.		
Performance criteria		
Spatial layout and circulation: ☐ if combined with external courtyard position to not intrude on usable open space ☐ storage to provide protection from the elements Visual connectivity and wayfinding ☐ minimal visibility from adjacent external courtyard space		Fit-out: □ bicycle parking devices that allow users to lock the bicycle frame and both wheels to the parking device using their own lock □ non slip flooring
Access: ☐ staff only access		Acoustics: ☐ none applicable
ICT: ☐ none applicable		Electrical: □ various power outlets for charging equipment Security and Fire: □ access control entry □ fencing to prevent unsupervised access by children and unauthorised access by public

COMMUNICATIONS ROOM

Adjacencies:	leadership team area, administration and program support		
National Regulation	Nil		
Design intent: Dedicated secure space to house the Core Node or Edge Node equipment and other ICT services (internet and network equipment, servers, telephone systems, and security).			
☐ Core Node — the central loca storage and other appliances	tion or 'hub' for local netw s.	ork services, core network switches, servers, data	
	s or buildings and is connec	local area network contain the ancillary ICT ted to the Core Node using high bandwidth fibre	
Functional requirements: ☐ secure room			
☐ fire resistant compartment (30.4	
 temperature and humidity controlled room central location close to site perimeter to minimise internal cable runs as well as the external links to services running along adjoining roads 			
☐ located away from electrom			
Operational factors to consider: Must comply with AS/NZS 3084 Telecommunication Installations – telecommunications pathways and spaces for commercial buildings for ease of access from entrance/foyer for the delivery of large equipment. An Edge Node 'spoke' will be installed if the facility is attached to a school's Core Node 'hub'.			
Performance criteria			
Spatial layout and circulation: ☐ located close to the site peri external links to services ☐ centrally located to minimise cabling to edge cabinets ☐ access the front, back and at comms rack/cabinet	e cost of fibre backbone	Fit-out: ☐ resilient (anti-static) flooring ☐ all cabinets and metallic components within the cabinets shall be earthed in accordance with AS/CA S009 ☐ fire resistant door AS 1901.1	
Visual connectivity and wayfing	ling	☐ fire rated walls and ceilings as per AS 1530.4 ☐ air-conditioning solution	
☐ finishes light in colour to enh	•	 temperature audio-visual alarm (red light flashing outside the room) second alert for shutdown facility provided to a sequential mobile list that continues to loop until it is answered by someone on the list 	
Access:		Acoustics:	
 not accessible to children or door access to allow delivery doorsill) including adjoining no key or tool required to ex 	of large equipment (no hallway	□ acoustically contained	

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ICT:	Electrical:
\square Core Node or Core Edge equipment (as per	☐ uninterruptable power supply (UPS)
department's ICT)	Security and Fire:
☐ all communications cabinets must be connected on a separate power circuit with three mode surge	☐ access control entry
reduction filter installed in a visible location	☐ PIR motion sensors
 each communication rack shall have separate 2x 15A surge protected circuits, each connecting power distribution units (PDUs) with minimum 20x AU outlet sockets 	☐ fire detection equipment
 comms rack needs to have sufficient switch ports for all security and CCTV devices 	

ENGINEERING PLANT & SERVICES

Adjacencies:	as required	
National Regulation	104 – Fencing	
Design intent: Provide as necessary, rooms, ducts, cupboards or recessed proprietary cabinets for services including communications, mechanical switchboards, electrical switchboards, fire indicator panels and fire hose reel cupboards.		
Functional requirements: ☐ must not affect or encroach on space intended for other functions ☐ located to provide economic distribution of services ☐ refer to DIT Design Guideline G190		
Operational factors to consider: Consideration needs to be given to the required maintenance access to ensure that maintenance can be carried out in a safe, efficient manner without disruption to the other briefed functional areas.		
Performance criteria		
Spatial layout and circulation: ☐ ease of access provided for n	naintenance personnel	Fit-out: ☐ as required for equipment provided
Visual connectivity and wayfinding ☐ discreet placement minimising views into the space ☐ adequate lighting (natural/artificial) to carry out maintenance as required		
Access: □ no child access		Acoustics: ☐ as required for equipment provided
ICT: ☐ as required for equipment pr	ovided	Electrical: ☐ as required for equipment provided
		Security and Fire: ☐ fencing to prevent unauthorised access ☐ access control ☐ fire detection equipment

STORES – CLEANER

Adjacencies:	laundry, bin enclosure		
National Regulation	Nil		
Design intent:			
Provide secure storage for clean	ing equipment and supplie	5.	
Functional requirements:			
\square secure storage for cleaning e	equipment and supplies		
$\hfill \square$ washing facilities for mops a	nd other materials		
☐ restricted staff only wet area	with lockable door		
☐ no plant equipment to be ac	commodated in this room		
Operational factors to consider	:		
Durable and easy to maintain su	rfaces and finishes.		
Performance criteria			
Spatial layout and circulation:		Fit-out:	
 provide generous circulation and storage of large cleaning 	· ·	wall mounted cleaners sink (hot water & TMV)	
Visual connectivity and wayfind	ling	☐ bench space	
□ natural light, if able to be ach	_	storage space for cleaning equipment (manual and mechanical)	
		☐ lockable storage for hazardous chemicals that is adequately ventilated	
		☐ floor waste	
		☐ mechanically ventilated	
		\square space for cleaner's trolley	
		\square non-slip resilient floors with coved skirting	
		☐ impervious walls	
Access:		Acoustics:	
☐ no child access		□ none applicable	
ICT:		Electrical:	
$\ \square$ unassigned data outlets for f	lexible use	\square power for all equipment and appliances	
		☐ unassigned power outlets for flexible use	
		☐ lighting controls — manual & infrared occupancy sensors	
		Security and Fire:	
		□ access control entry	
		☐ fire detection equipment	
		☐ PIR motion	

INTERNAL CIRCULATION

Adjacencies:	indoor learning & care (unencumbered & encumbered), inclusive indoor learning & care (unencumbered & encumbered), sleep room, kitchen, indoor community meeting area, multi-faith room, consulting & clinical services, leadership team area, foyer, administration & program support, meeting room – interview, parenting room, staff resource & utilities area, store – secure, store – general, staff centre, staff workspace, children's toilets, children's accessible toilet, shower & change, nappy change, staff – toilets, staff – accessible toilet, staff – shower & changeroom, community accessible toilet & nappy change, community accessible – toilets, communications room, engineering plant & services, stores – cleaner		
National Regulation	107 – Space requirements – indoor space		
	110 – Ventilation and natu	•	
	115 – Premises designed t	to facilitate supervision	
Design intent: Circulation spaces should consider the audience that gathers in the spaces and provide opportunities for children's work to be displayed. They should allow staff, children and visitors to travel efficiently around and through the facilities without adverse impact on adjacent functionalities and learning activities.			
Functional requirements: ☐ an additional allowance for i	nternal circulation should b	e considered for all the briefed spaces	
Operational factors to consider: For reasons of child safety and program quality, traffic corridors should provide for movement between the adult precinct and child activity areas without having to pass through the activity areas.			
Performance criteria			
Spatial layout and circulation: ☐ consideration for passing and turning spaces for wheelchairs, prams and mobility equipment		Fit-out: ☐ resilient durable impervious flooring	
Visual connectivity and wayfind	ding		
☐ adequate lighting for clear wayfinding			
Access: ☐ level door thresholds ☐ 'access for all'		Acoustics: ☐ consideration of adjacent spaces	
ICT: ☐ none applicable		Electrical: ☐ lighting controls – manual & infrared occupancy sensors	
		Security and Fire: □ PIR sensors □ fire detection equipment	

EXTERNAL CIRCULATION

Adjacencies:	foyer (including public reception & waiting), car park, outdoor learning & play, bin enclosure, bicycle store – staff, laundry	
National Regulation	104 – Fencing	
	108 – Space requirements – outdoor space	
	115 – Premises designed t	to facilitate supervision
Design intent:		
Accessible covered walkways are required between all external spaces and buildings, including from parking spaces.		
Functional requirements:		
□ an additional allowance for external circulation has been allocated for use in the outdoor learning and play spaces		
Operational factors to consider	:	
Ensure weather protected exter	nal circulation can occur wi	thout disrupting activities.
Learning and play areas should be designed so that learning activities are not significantly disturbed when others are moving between spaces and/or through learning settings.		
For reasons of child safety and program quality, traffic corridors should provide for movement between the adult precinct and child activity areas without having to pass through the activity areas.		
Performance criteria		
Spatial layout and circulation:		Fit-out:
\square consideration for passing an	d turning spaces for	☐ covered walkways
wheelchairs		☐ non slip paving/concrete
Visual connectivity and wayfind	ling	
\square adequate lighting for clear w	yayfinding	
Access:		Acoustics:
\square level door thresholds		☐ none applicable
☐ 'access for all'		
ICT:		Electrical:
☐ none applicable		□ outdoor lighting
		Security and Fire:
		☐ fencing with gated pedestrian and vehicle access where required

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