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20 July 2022

Northern Beaches Council 725 Pittwater Road, DEE WHY, 2099

RE: SECTION 8.2 REVIEW OF DETERMINATION
STATEMENT OF ENIVORNMENTAL EFFECTS: ALTERATIONS AND ADDITIONS
TO A DWELLING HOUSE & CHANGE OF USE TO A CENTRE BASED CHILD CARE
CENTRE
16 BANGAROO STREET, NORTH BALGOWLAH

## 1.0 INTRODUCTION

On 17 November 2022 the development application (DA2021/0680) was refused by Local Planning Panel. This request for review is made pursuant to Section 8.2(1)(a) of the Act and is a further refinement of the child care centre most notably with the reduction in child numbers to ensure compliance with the off-street parking requirements.

The application was refused for the following reasons:

- 1. The proposal is inconsistent with Clause 23 of the SEPP Educational Establishments and Child Care Facilities.
- 2. The proposed development is inconsistent with the provisions of Clause A.5 Objectives of the Warringah Development Control Plan in that it fails to respond to the characteristics of the site and the neighbourhood, is not able to be a good neighbour, and does not provide a high level of access to and within the development in a safe manner.
- 3. The proposed development is inconsistent with the provisions of Clause C2 Traffic, Access and Safety of the Warringah Development Control Plan 2011 in that the proposed access arrangements will give rise to an unsafe environment for pedestrians and vehicles and their occupants. In particular, of concern is the reversing of vehicles onto the footpath and the road carriageway when leaving the car park, the reliance on stacked car parking which exacerbates safety concerns, proximity of a bus stop, proximity of a major roundabout, and the volume of vehicles in the road network at peak periods.



- 4. The proposed development is inconsistent with the provisions of Clause C3 Parking Facilities of the Warringah Development Control Plan in that it fails to provide compliant off-street parking arrangements for the child care centre.
- 5. The proposed development is inconsistent with the provisions of Clause D20 Safety and Security of the Warringah Development Control Plan.
- 6. Pursuant to Section 4.15 (1) (b) and (c) of the Environmental Planning and Assessment Act 1979 the proposed development is unsuitable for the site due to neighbourhood amenity and public safety outcomes.
- 7. Pursuant to Section 4.15(1)(e) of the Environmental Planning and Assessment Act 1979, the proposed development is not in the public interest.

The reasons for refusal predominately related to the quantum of parking and safety concerns. The number of children has been reduced to 12 in that regard to ensure a compliant level of off-street parking is achieved.

Accordingly, we request that Council review its determination on the basis of the amended proposal and justification detailed in the submission and grant approval to the amended development as proposed.

## 2.0 SECTION 8.2 ENVIRONMENTAL PLANNING AND ASSESSMENT ACT 1979

Section 8.2 of the Act, as it relates to the current application, provides that the applicant may request Council's review of its determination of a development application within 6 months of the date of determination, other than for complying development, designated development, integrated development or an application made by the Crown.

This application requests Council review a determination made on 17 November 2021. The State Government enacted changes to the appeal and review legislation in response to the Covid-19 pandemic which doubled the review of determination period from 6 months to 12 months. As such, this application has the ability to be assessed within 12 months of the refusal date. The development is not complying development, designated development, integrated development or made by the Crown.

There are no regulations associated with the review of determination other than the regulation relating to the prescribed fee.

Section 8.2 (4)(c) of the Act requires a consent authority to be satisfied the amended



submission is substantially the same development as referred to in the original application. The amendments have been made to address specific concerns raised by the Council in its reasons for refusal.

As such, Council can be satisfied that the amended submission is substantially the same as the development referred to in the original application. As such there is no statutory impediment to the making and determination of this application.

## 3.0 CLAIM FOR REVIEW

Having regard for the stated reasons for refusal of the application we respond as follows:

1. The proposal is inconsistent with Clause 23 of the SEPP Educational Establishments and Child Care Facilities.

**Response:** An emergency and evacuation plan has been provided within the Plan of Management.

Further assessment against clause 3.23 of the SEPP with regard to the Child Care Planning Guidelines (CCPG) is provided as an annexure to this statement.

2. The proposed development is inconsistent with the provisions of Clause A.5 Objectives of the Warringah Development Control Plan in that it fails to respond to the characteristics of the site and the neighbourhood, is not able to be a good neighbour, and does not provide a high level of access to and within the development in a safe manner.

**Response:** The development maintains the existing character of the dwelling within the streetscape with appropriate acoustic and visual privacy measures proposed. In that regard, the development is considered a 'good neighbour'. Access to and from the site has been resolved by virtue of the reduction in child numbers to 12 to meet the off-street car parking rates.

The reduction in numbers to meet the car parking rates was supported by Council's traffic engineers prior to the Local Planning Panel (LPP) meeting as evidenced in the memo (record number 2021/799932) sent to the LPP from the assessing officer. The memo was in response to our willingness to reduce the number of children to 12. The memo states that:

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"The proposed reduction has been discussed with Council's Traffic Engineer, who has confirmed that suggested reduction would achieve compliance with the parking



requirements of WLEP 2011 and will assist in alleviating traffic and pedestrian safety concerns."

Had we been afforded due process with the development application and given the opportunity to amend the application Council's traffic engineers stated in the memo:

"However, at this point in time, the development application has not been amended and no additional information has been uploaded to the NSW Planning Portal.

Subject to the formal amendment of the application, it is likely that the application is in a position to be supported, subject to conditions of consent (which are yet to be prepared)."

The proposal is in a position to be supported with the safety concerns relating to traffic and parking alleviated by a compliant level of off-street parking being achieved.

3. The proposed development is inconsistent with the provisions of Clause C2 Traffic, Access and Safety of the Warringah Development Control Plan 2011 in that the proposed access arrangements will give rise to an unsafe environment for pedestrians and vehicles and their occupants. In particular, of concern is the reversing of vehicles onto the footpath and the road carriageway when leaving the car park, the reliance on stacked car parking which exacerbates safety concerns, proximity of a bus stop, proximity of a major roundabout, and the volume of vehicles in the road network at peak periods.

**Response:** Again, we have addressed the concerns by reducing the number of children to have a compliant level of off-street parking. Council's own traffic engineer do not raise any concerns regarding pedestrian safety provided the number of children is reduced, as evidenced in the memo referenced above.

The characterisation of this suburban street roundabout as a 'major roundabout' is excessive considering it is not a 'major' road. Council's traffic engineers in the several referrals provided with both the withdrawn and refused DA's said that:

"the traffic generation from the developed site is however acceptable and considered unlikely to significantly impact on conditions in the surrounding road network."

With the reduction in the intensity of the use the impacts on the existing traffic networks and number of trips during peak periods will be further improved. Council's own traffic engineers raise no safety concerns with the revised child numbers.



4. 4. The proposed development is inconsistent with the provisions of Clause C3 Parking Facilities of the Warringah Development Control Plan in that it fails to provide compliant off-street parking arrangements for the child care centre.

**Response:** The parking rate is 1 space per 4 children. The child care centre proposes 12 children which would require 3 spaces. 3 off-street spaces are proposed for the centre. An updated traffic report is provided.

5. The proposed development is inconsistent with the provisions of Clause D20 Safety and Security of the Warringah Development Control Plan.

**Response:** The safety concerns relate to the traffic and parking concerns which are resolved with the reduction in child numbers. A 12 child centre is very small with regard to the intensity of the use. The traffic demand and drop off and pick up times can be managed by the staff. Again, Council's traffic engineers raise no safety concerns with the revised numbers.

6. Pursuant to Section 4.15 (1) (b) and (c) of the Environmental Planning and Assessment Act 1979 the proposed development is unsuitable for the site due to neighbourhood amenity and public safety outcomes.

**Response:** Again, safety concerns have been addressed with the reduction in numbers to the child care centre.

7. Pursuant to Section 4.15(1)(e) of the Environmental Planning and Assessment Act 1979, the proposed development is not in the public interest.

**Response:** The revised number of children and compliant level of off-street parking ensure the development is in the public interest. The reduction in numbers alleviates the safety concerns with reduced vehicle trips and easier management of the centre. The centre will provide the local community with child care opportunities within a small classroom setting. The proposal is permissible with consent in the zone and is considered to meets the planning requirements and regulations associated with the proposed use as they reasonably apply.

## 3.0 CONCLUSION

This submission demonstrates that the amended scheme appropriately address the reasons for refusal of the original application. Having given due consideration to the



relevant matters pursuant to section 4.15(1) of the Act it has been demonstrated that the proposed development, as amended, succeeds on merit and is appropriate for the granting of consent.

Please do not hesitate to contact me to discuss any aspect of this submission.

Yours sincerely William Fleming Planner

**Boston Blyth Fleming Pty Limited** 

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## <u>Annexure</u>

## State Environmental Planning Policy (Transport & Infrastructure) 2021:

Clause 3.23 - Child Care Planning Guidelines

Objectives	Criteria/Guidelines	Comments
3.1 Site Selection	& Location	
C1 To ensure	For proposed developments in or	Council's previous assessment
that appropriate	adjacent to a residential zone,	with relation to noise impact
zone	consider:	found the proposal to be
considerations	<ul> <li>the acoustic and privacy</li> </ul>	acceptable, subject to
are assessed	impacts of the proposed	conditions. This review reduces
when selecting	development on the	the number of children to 12
a site	residential properties	which is will obviously result in
	<ul> <li>the setbacks and siting of</li> </ul>	less acoustic impact concerns.
	buildings within the	An acoustic report and a
	residential context	response to a peer review of
	<ul> <li>traffic and parking</li> </ul>	that report is provided.
	impacts of the proposal on	
	residential amenity.	As discussed previously, with
		relation to parking, the off-street
		parking requirement is satisfied.
		A plan of management details
		procedures for drop off and pick
		up to ensure the safety and
		security during those times. We
		note that Council provided a
		memo with the previous
		application prior to the Panel
		meeting that raised no
		objections with regard to safety
		provided compliance with the
		car parking rate is achieved. We
		ask Council to be consistent in
		this area.
	When selecting a site, ensure	The site is free from
	that:	environmental constraints.
	the location and surrounding	
	uses are compatible with the	The small scale nature of the
	proposed development or use	development is unlikely to

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- the site is environmentally safe including risks such as flooding, land slip, bushfires, coastal hazards
- there are no potential environmental contaminants on the land, in the building or the general proximity, and whether hazardous materials remediation is needed
- the characteristics of the site are suitable for the scale and type of development proposed having regard to: size of street frontage, lot configuration, dimensions and overall size number of shared boundaries with residential properties the development will not have adverse environmental impacts on the surrounding area, particularly in sensitive environmental or cultural areas
- where the proposal is to occupy or retrofit an existing premises, the interior and exterior spaces are suitable for the proposed use
- there are suitable drop off and pick up areas, and off and on street parking
- the type of adjoining road (for example classified, arterial, local road, cul-de-sac) is appropriate and safe for the proposed use
- it is not located closely to incompatible social activities and uses such as restricted premises, injecting rooms, drug clinics and the like, premises licensed for alcohol or gambling

generate any substantial increase to the traffic network nor the safety of pedestrians in the area. Council traffic referrals have consistently agreed that impact to the traffic network would be negligible.

The proposal provides compliant levels of parking for a 12 child centre. A plan of management has been provided detailing how drop off and pick up will be managed. Staff will supervise during these periods to ensure pedestrian safety and that the off-street parking spaces are available but limiting the time taken to drop off and pick up.

The existing dwelling will be adapted for the child care use and interior/exterior spaces are of compliant dimensions.

The proposed childcare centre is not located closely to any known incompatible social activities/uses.



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	such as hotels, clubs, cellar	
	door premises and sex services	
C2 To one une	premises.	The proposed shild save facility
C3 To ensure	A child care facility should be	The proposed child care facility
that sites for	located:	is located close to Seaforth
child care	near compatible social uses	Public School, but is not near
facilities are	such as schools and other	to any employment areas, town
appropriately	educational establishments,	centres, business centres or
located	parks and other public open	shops. The nearest shops are
	space, community facilities,	Woodbine Street, North
	places of public worship	Balgowlah, some 350m
	• near or within employment	towards the north of the site.
	areas, town centres, business	Access to public transport
	centres, shops	(buses) are nearby along
	• with access to public transport	Bangaroo Street adjacent to
	including rail, buses, ferries	the subject site and pedestrian
	• in areas with pedestrian	connectivity is available via
	connectivity to the local	existing footpaths
	community, businesses, shops,	
	services and the like.	
C4 To ensure	A child care facility should be	The proposed childcare centre
that sites for	located to avoid risks to	is not located in proximity to
child care	children, staff or visitors and	sites known to incur risks from
facilities do not	adverse environmental	environmental, health or safety
incur risks from	conditions arising from:	hazards
environmental,	• proximity to:	
health or safety	- heavy or hazardous industry,	
hazard	waste transfer depots or landfill	
	sites	
	- LPG tanks or service stations -	
	water cooling and water	
	warming systems	
	- odour (and other air pollutant)	
	generating uses and sources or	
	sites which, due to prevailing	
	land use zoning, may in future	
	accommodate noise or odour	
2 2 Local characte	generating uses	ymain
C5 To ensure	er, streetscape and the public do	
	The proposed development	The existing built form of the
that the child	should:	dwelling is largely retained and,



care facility is	contribute to the local area by	as such, preserves the
compatible with	being designed in character with	character of the streetscape.
the local	the locality and existing	
character and	streetscape	Landscaping features are
surrounding	• reflect the predominant form of	retained at the front of the site
streetscape	surrounding land uses,	and will preserve a sense of
	particularly in low density	openness despite the proposed
	residential areas	car parking area.
	recognise predominant	-
	streetscape qualities, such as	
	building form, scale, materials	
	and colours	
	• include design and	
	architectural treatments that	
	respond to and integrate with	
	the existing streetscape	
	<ul> <li>use landscaping to positively</li> </ul>	
	contribute to the streetscape	
	and neighbouring amenity	
	integrate car parking into the	
	building and site landscaping	
	design in residential areas.	
C6, C7, C8 To	Create a threshold with a clear	Existing front facing windows of
ensure clear	transition between public and	the dwelling facilitate passive
delineation	private realms, including:	surveillance of the street.
between the	fencing to ensure safety for	Proposed fencing and clearly
child care	children entering and leaving	defined entries provide clear
facility and	the facility	transitions between public and
public spaces	windows facing from the facility	private realms.
	towards the public domain to	
	provide passive surveillance to	
	the street as a safety measure	
	and connection between the	
	facility and the community	
	integrating existing and	
	proposed landscaping with	
	fencing.	
	On sites with multiple buildings	The site is a single building
	and/or entries, pedestrian	with primary entry from the

front.

entries and spaces associated

with the child care facility should



	be differentiated to improve	
	legibility for visitors and children	
	by changes in materials, plant	
	species and colours.	
	•	N/A
	Where development adjoins	IN/A
	public parks, open space or	
	bushland, the facility should	
C9, C10 To	Front fences and walls within	The application proposes a
ensure that	the front setback should be	child proof gate/fence within
front fences and	constructed of visually	the front setback. The gate will
retaining walls	permeable materials and	measure 1.2m in height and
respond to and	treatments. Where the site is	will be located 1.2m from the
complement the	listed as a heritage item,	front boundary. The gate will be
context and	adjacent to a heritage item or	constructed of visually
character of the	within a conservation area front	permeable materials as to
area and do not	fencing should be designed in	reduce the visual impact when
dominate the	accordance with local heritage	viewed from Bangaroo Street.
public domain.	provisions.	-
	High solid acoustic fencing may	Bangaroo Street is a local road.
	be used when shielding the	
	facility from noise on classified	N/A
	roads. The walls should be	
	setback from the property	
	boundary with screen	
	landscaping of a similar height	
	between the wall and the	
	boundary	
3.3 Ruilding orien	tation, envelope and design	
C11 To respond	Orient a development on a site	Outdoor play is limited to
to the	and design the building layout	approximately 2.5 hours per
	to:	day which is split between the
streetscape and		
site, while	ensure visual privacy and     minimize national paids and	mornings and afternoons. An
optimising solar	minimise potential noise and	acoustic report has been
access and	overlooking impacts on	provided with this application.
opportunities	neighbours by:	
for shade	- facing doors and windows	At no point during this
	away from private open space,	assessment has Council raised
	living rooms and bedrooms in	concerns with the acoustic
	adjoining residential properties	amenity of neighbours, subject
		to conditions. Acoustic screens
		are proposed.



C12 To ensure

the child care

facility is

adjoining

development

on adjoining

buildings is

C13, C14 To

ensure that

minimised

and the impact

that the scale of

compatible with

- placing play equipment away from common boundaries with Internal and external play areas residential properties will receive excellent solar access. Activity area 1 includes - locating outdoor play areas away from residential dwellings large rear facing bifold and a and other sensitive uses south facing window. Activity optimise solar access to area 1 includes a south facing internal and external play areas window and a large front facing avoid overshadowing of window to the adjoining library adjoining residential properties area that will achieve light into · minimise cut and fill the activity area 1. · ensure buildings along the street frontage define the street by facing it ensure that where a child care facility is located above ground level, outdoor play areas are protected from wind and other climatic conditions. The existing dwelling is The following matters may be considered to minimise the retained and will remain impacts of the proposal on local consistent with the scale of development in the street. character: building height should be consistent with other buildings in the locality building height should respond to the scale and character of the street setbacks should allow for adequate privacy for neighbours and children at the proposed child care facility setbacks should provide adequate access for building maintenance · setbacks to the street should be consistent with the existing character. Where there are no prevailing Existing front setback retained.

setback controls minimum

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setbacks from	setback to a classified road	
the boundary of	should be 10 metres. On other	
a child care	road frontages where there are	
facility are	existing buildings within 50	
consistent with	metres, the setback should be	
the predominant	the average of the two closest	
development	buildings. Where there are no	
within the	buildings within 50 metres, the	
immediate	same setback is required for the	
context	predominant adjoining land use.	
	On land in a residential zone,	Side and rear setbacks
	side and rear boundary	retained.
	setbacks should observe the	
	prevailing setbacks required for	
	a dwelling house	
C15 To ensure	The built form of the	The dwelling character of the
that the built	development should contribute	building will be retained.
form,	to the character of the local	_
articulation and	area, including how it: • respects	
scale of	and responds to its physical	
development	context such as adjacent built	
relates to its	form, neighbourhood character,	
context and	streetscape quality and heritage	
buildings are	contributes to the identity of	
well designed to	the place • retains and	
contribute to an	reinforces existing built form and	
area's character	vegetation where significant •	
	considers heritage within the	
	local neighbourhood including	
	identified heritage items and	
	conservation areas • responds	
	to its natural environment	
	including local landscape setting	
	and climate • contributes to the	
	identity of place.	
C16 To ensure	Entry to the facility should be	Single point of entry located at
that buildings	limited to one secure point	the front of the building.
are designed to	which is:	
create safe	located to allow ease of	
environments	access, particularly for	
for all users	pedestrians	
	<u>'</u>	



- directly accessible from the street where possible
- directly visible from the street frontage
- easily monitored through natural or camera surveillance
- not accessed through an outdoor play area.
- in a mixed-use development, clearly defined and separate from entrances to other uses in the building.

C17 To ensure that child care facilities are designed to be accessible by all potential users Accessible design can be achieved by:

- providing accessibility to and within the building in accordance with all relevant legislation
- linking all key areas of the site by level or ramped pathways that are accessible to prams and wheelchairs, including between all car parking areas and the main building entry
- providing a continuous path of travel to and within the building, including access between the street entry and car parking and main building entrance. Platform lifts should be avoided where possible
- minimising ramping by ensuring building entries and ground floors are well located relative to the level of the footpath.

NOTE: The National Construction Code, the Discrimination Disability Act 1992 and the Disability (Access to Premises – Buildings) The proposal provides an accessible design for wheelchairs and prams and a continuous path of travel to and within the building including access between the street entry and car parking and main building entrance.



	Standards 2010 set out the requirements for access to buildings for people with disabilities.	
C18, C19 To provide landscape design that contributes to the streetscape and amenity	Appropriate planting should be provided along the boundary integrated with fencing. Screen planting should not be included in calculations of unencumbered outdoor space. Use the existing landscape where feasible to provide a high quality landscaped area by:  • reflecting and reinforcing the local context  • incorporating natural features of the site, such as trees, rocky outcrops and vegetation communities into landscaping. incorporate car parking into the landscape design of the site by:  • planting shade trees in large car parking areas to create a cool outdoor environment and reduce summer heat radiating into buildings  • taking into account streetscape, local character and context when siting car parking areas within the front setback  • using low level landscaping to soften and screen parking areas.	The application is accompanied by a landscape plan. Existing landscaping treatments will be retained and they provide the outdoor spaces with shade and amenity.  The plantings have not been included in the calculations of unencumbered outdoor space  The carparking has been confined to the southern side of the front setback. This allows existing soft landscaping to be retained at the front of the site and achieves a softening of the hard stand car spaces.
3.5 Visual and acc		
C20, C21 To protect the privacy and security of children	Open balconies in mixed use developments should not overlook facilities nor overhang outdoor play spaces.	Not a mixed used development N/A



attending the		
facility		
	Minimise direct overlooking of indoor rooms and outdoor play spaces from public areas through:  • appropriate site and building layout  • suitably locating pathways, windows and doors  • permanent screening and landscape design.	The indoor and outdoor spaces are appropriately located so that no lines of sight are achieved into the centre from public spaces.
C22 To minimise impacts on privacy of adjoining properties	Minimise direct overlooking of main internal living areas and private open spaces in adjoining developments through:  • appropriate site and building layout  • suitable location of pathways, windows and doors  • landscape design and screening.	All indoor and outdoor spaces are located on the ground floor and do not present any overlooking risks to neighbouring dwelling.  Acoustic fences 1.8m high are proposed to the side boundaries and a 3m barrier to the rear boundary which is setback 500mm off the boundary. This will assist in protecting privacy.
C23, C24 To minimise the impact of child care facilities on the acoustic privacy of neighbouring residential developments	A new development, or development that includes alterations to more than 50 per cent of the existing floor area, and is located adjacent to residential accommodation should:  • provide an acoustic fence along any boundary where the adjoining property contains a residential use. (An acoustic fence is one that is a solid, gap free fence).  • ensure that mechanical plant or equipment is screened by solid, gap free material and	An acoustic report detailing the proposed acoustic barriers has been provided. We note that Councils environmental health team has consistently not raised objections to the proposal based on acoustic amenity impacts.  Acoustic barriers are shown within the architectural set.



	constructed to reduce noise	
	levels e.g. acoustic fence,	
	building, or enclosure.	
	A suitably qualified acoustic	An acoustic report and
	professional should prepare an	response to the peer review of
	acoustic report which will cover	that report is provided.
	the following matters:	
	identify an appropriate noise	The anticipated noise
	level for a child care facility	emissions are acceptable.
	located in residential and other	
	zones	
	determine an appropriate	
	background noise level for	
	outdoor play areas during times	
	they are proposed to be in use	
	determine the appropriate	
	height of any acoustic fence to	
	enable the noise criteria to be	
	met.	
3.6 Noise and air	pollution	
C25, C26	Adopt design solutions to	Again, the acoustic report and
	minimise the impacts of noise,	Council Environmental Health
	such as: • creating physical	referrals conditions details that
	separation between buildings	the acoustic requirements and
	and the noise source • orienting	minimisation of noise impacts
	the facility perpendicular to the	can be achieved.
	noise source and where	
	possible buffered by other uses	
	using landscaping to reduce	
	the perception of noise • limiting	
	the number and size of	
	openings facing noise sources •	
	using double or acoustic	
	glazing, acoustic louvres or	
	enclosed balconies	
		i l
	(wintergardens) • using	
	(wintergardens) • using materials with mass and/or	
	, , ,	
	materials with mass and/or	
	materials with mass and/or sound insulation or absorption	



C27, C28 To ensure air quality is acceptable where child care facilities are proposed close to external	rooms, sleeping areas and play areas away from external noise sources  An acoustic report should identify appropriate noise levels for sleeping areas and other non-play areas and examine impacts and noise attenuation measures where a child care facility is proposed in any of the following locations: • on industrial zoned land • where the ANEF contour is between 20 and 25, consistent with AS 2021 - 2000 • along a railway or mass transit corridor, as defined by State Environmental Planning Policy (Infrastructure) 2007 • on a major or busy road • other land that is impacted by substantial external noise.  Locate child care facilities on sites which avoid or minimise the potential impact of external sources of air pollution such as major roads and industrial development.	The acoustic report and subsequent response to the peer review show that the centre can comply with the Australian Standards for noise emissions for child care centres.  Council's environmental health team also agrees.  The site is not near a source of any of this concerns.
proposed close		
	A suitably qualified air quality professional should prepare an air quality assessment report to demonstrate that proposed child care facilities close to major roads or industrial developments can meet air quality standards in	N/A



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	accordance with relevant	
	legislation and guidelines. The	
	air quality assessment report	
	should evaluate design	
	considerations to minimise air	
	pollution such as:	
	<ul> <li>creating an appropriate</li> </ul>	
	separation distance between the	
	facility and the pollution source.	
	The location of play areas,	
	sleeping areas and outdoor	
	areas should be as far as	
	practicable from the major	
	source of air pollution	
	<ul> <li>using landscaping to act as a</li> </ul>	
	filter for air pollution generated	
	by traffic and industry.	
	Landscaping has the added	
	benefit of improving aesthetics	
	and minimising visual intrusion	
	from an adjacent roadway	
	• incorporating ventilation design	
	into the design of the facility.	
C29, C30 To	Hours of operation within areas	Achieved
minimise the	where the predominant land use	
impact of the	is residential should be confined	
child care	to the core hours of 7.00am to	
facility on the	7.00pm weekdays. The hours of	
amenity of	operation of the proposed child	
neighbouring	care facility may be extended if	
residential	it adjoins or is adjacent to non-	
developments	residential land uses.	
	Within mixed use areas or	N/A
	predominantly commercial	
	areas, the hours of operation for	
	each child care facility should be	
	assessed with respect to its	
	compatibility with adjoining and	
	co-located land uses.	
3.8 Traffic, parking	and pedestrian circulation	



C31, C32, C33
To provide
parking that
satisfies the
needs of users
and demand
generated by
the centre

Off street car parking should be provided at the rates for child care facilities specified in a Development Control Plan that applies to the land. Where a Development Control Plan does not specify car parking rates, off street car parking should be provided at the following rates:

Within 400 metres of a metropolitan train station: • 1 space per 10 children • 1 space per 2 staff. Staff parking may be stack or tandem parking with no more than 2 spaces in each tandem space. In other areas:

- 1 space per 4 children. A reduction in car parking rates may be considered where:
- the proposal is an adaptive reuse of a heritage item • the site is in a B8 Metropolitan Zone or other high density business or residential zone • the site is in proximity to high frequency and well connected public transport • the site is co-located or in proximity to other uses where parking is appropriately provided (for example business centres, schools, public open space, car parks) • there is sufficient on street parking available at appropriate times within proximity of the site.

The development achieves a compliant level of off-street parking based on a parking rate of 1 space per 4 children.

The centre proposed 12 kids with 3 off-street parking spaces in compliance with the control.

C34, C35 To provide vehicle

Alternate vehicular access should be provided where child

N/A



access from the
street in a safe
environment
that does not
disrupt traffic
flows

care facilities are on sites fronting:

- a classified road roads which carry freight traffic or transport dangerous goods or hazardous materials. The alternate access must have regard to:
- the prevailing traffic conditions
- pedestrian and vehicle safety including bicycle movements
   the likely impact of the development on traffic

Child care facilities proposed within cul-de-sacs or narrow lanes or roads should ensure that safe access can be provided to and from the site, and to and from the wider locality in times of emergency.

N/A

C36, C37, C38
To provide a
safe and
connected
environment for
pedestrians
both on and
around the site

The following design solutions may be incorporated into a development to help provide a safe pedestrian environment:

- separate pedestrian access
   from the car park to the facility
   defined pedestrian erospings
- defined pedestrian crossings included within large car parking areas
- separate pedestrian and vehicle entries from the street for parents, children and visitors
- pedestrian paths that enable two prams to pass each other
- delivery and loading areas located away from the main pedestrian access to the building and in clearly designated, separate facilities
- in commercial or industrial zones and mixed use developments, the path of travel

Prior to the last Local Planning Panel a memo was provided from Council's traffic team that said they would raise no objections based on pedestrian safety with a compliant level of off-street parking being achieved.

Compliant levels of parking have been achieved with this proposal. A plan of management is provided detailed how drop off and pick up will be managed and supervised. Pedestrian safety during the times will be expressed to parents as well as signage erected to that effect.

The centre proposes only to accommodate children



from the car parking to the centre entrance physically separated from any truck circulation or parking areas • vehicles can enter and leave the site in a forward direction.  Mixed use developments should include: • driveway access, manoeuvring areas and parking areas for the facility that are separate to parking and manoeuvring areas used by trucks • drop off and pick up zones that are exclusively available for use during the facility's operating hours with spaces clearly marked accordingly, close to the main entrance and preferably at the same floor level.  Alternatively, direct access should avoid crossing driveways or manoeuvring areas used by vehicles accessing other parts of the site • parking that is separate from other uses, located and grouped together and conveniently located near the entrance or access point to the facility  Car parking design should: • include a child safe fence to separate car parking areas from the building entrance and play areas		
include:  • driveway access, manoeuvring areas and parking areas for the facility that are separate to parking and manoeuvring areas used by trucks  • drop off and pick up zones that are exclusively available for use during the facility's operating hours with spaces clearly marked accordingly, close to the main entrance and preferably at the same floor level.  Alternatively, direct access should avoid crossing driveways or manoeuvring areas used by vehicles accessing other parts of the site  • parking that is separate from other uses, located and grouped together and conveniently located near the entrance or access point to the facility  Car parking design should:  • include a child safe fence to separate car parking areas from the building entrance and play  include a child safe fence to separate car parking areas from the building entrance and play	centre entrance physically separated from any truck circulation or parking areas • vehicles can enter and leave the	this regard, there is no need for pram accessibility when all the children will be able to walk.  A centre of this scale does not generate any significant additional traffic, which has been detailed in the traffic report and agreed with Council traffic referrals, that would
Car parking design should:  • include a child safe fence to separate car parking areas from the building entrance and play  This review has not demonstrated that the design of all car parking bays will allow for full opening of all doors, nor	<ul> <li>• driveway access, manoeuvring areas and parking areas for the facility that are separate to parking and manoeuvring areas used by trucks</li> <li>• drop off and pick up zones that are exclusively available for use during the facility's operating hours with spaces clearly marked accordingly, close to the main entrance and preferably at the same floor level.</li> <li>Alternatively, direct access should avoid crossing driveways or manoeuvring areas used by vehicles accessing other parts of the site</li> <li>• parking that is separate from other uses, located and grouped together and conveniently located near the entrance or</li> </ul>	· · · · · · · · · · · · · · · · · · ·
	• include a child safe fence to separate car parking areas from the building entrance and play	demonstrated that the design of all car parking bays will allow for full opening of all doors, nor



 provide clearly marked accessible parking as close as possible to the primary entrance to the building in accordance with appropriate Australian Standards

• include wheelchair and pram accessible parking.

compliant in width against relevant Australian Standards

## 4.1 Indoor space requirements

# Regulation 107 Education and Care Services National Regulation

Every child being educated and cared for within a facility must have a minimum of 3.25m2 of unencumbered indoor space. If this requirement is not met, the concurrence of the regulatory authority is required under the SEPP. Unencumbered indoor space excludes any of the following: • passageway or thoroughfare (including door swings) used for circulation • toilet and hygiene facilities • nappy

The proposed development includes at least 3.25 square metres of unencumbered indoor space for each child.

Verandahs as indoor space For a verandah to be included as unencumbered indoor space, any opening must be able to be fully closed during inclement weather. It can only be counted once and therefore cannot be counted as outdoor space as well as indoor space.

Storage areas including joinery units are not to be included in the calculation of indoor space. To achieve a functional unencumbered area free of clutter, storage areas must be considered when designing and calculating the spatial requirements of the facility. It is recommended that a child care facility provide:

- a minimum of 0.3m3 per child of external storage space
- a minimum of 0.2m3 per child of internal storage space. Storage does not need to be in a separate room or screened,

The development requires 39m2 of indoor space for 12 children.

The proposal provides for 106.4m2of indoor space.

- 3.6m2 of external storage space is required.
- 4.7m3 of external storage is provided.
- 2.4m3 is required for internal storage
- 25.9m3 is provided for internal storage.

Internal laundry proposed on ground floor.

Compliance is achieved.



changing area or area for preparing bottles area permanently set aside for the use or storage of cots area permanently set aside for storage area or room for staff or administration • kitchens, unless the kitchen is designed to be used predominately by the children as part of an educational program e.g. a learning kitchen • on-site laundry • other space that is not suitable for children.

All unencumbered indoor spaces must be provided as a secure area for children. The design of these spaces should consider the safe supervision of children.

and there should be a mixture of safe shelving and storage that children can access independently.

Storage of items such as prams, bikes and scooters should be located adjacent to the building entrance.

Where an external laundry service is used, storage and collection points for soiled items should be in an area with separate external access, away from children. This will prevent clothes being carried through public areas and reduce danger to children during drop off and collection of laundry.



## 4.2 Laundry and hygiene facilities

## Regulation 106 Education and Care Services National Regulation

There must be laundry facilities or access to laundry facilities; or other arrangements for dealing with soiled clothing, nappies and linen, including hygienic facilities for storage prior to their disposal or laundering. The laundry and hygienic facilities must be located and maintained in a way that does not pose a risk to children. Child care facilities must also comply with the requirements for laundry facilities that are contained in the National Construction Code.

The proposed development includes laundry facilities or access to laundry facilities OR explain the other arrangements for dealing with soiled clothing, nappies and linen, including hygienic facilities for storage of soiled clothing, nappies and linen prior to their disposal or laundering.

Laundry and hygiene facilities are a key consideration for education and care service premises. The type of laundry facilities provided must be appropriate to the age of children accommodated. On site laundry On site laundry facilities should contain:

- a washer or washers capable of dealing with the heavy requirements of the facility
- a dryer
- laundry sinks
- adequate storage for soiled items prior to cleaning
- an on-site laundry cannot be calculated as usable unencumbered play space for children.

The on-site laundry located on the ground floor appears to contain the appropriate facilities required. Such requirements are considered to be capable of being achieved, particularly when accounting for regulatory procedures that would need to be undertaken by the Early Childhood Education Directorate prior to childcare centre becoming operational

## 4.3 Toilet and hygiene facilities

Regulation 109 Education and

The proposed development includes adequate,

The on-site laundry will suitability service the centre



## Care Services National Regulation

A service must ensure that adequate, developmentally and ageappropriate toilet, washing and drying facilities are provided for use by children being educated and cared for by the service: and the location and design of the toilet, washing and drying facilities enable safe use and convenient access by the children.

Child care facilities must comply with the requirements for sanitary facilities that are contained in the National Construction Code

developmentally and age appropriate toilet, washing and drying facilities for use by children being educated and cared for by the service.

Toilet and hygiene facilities should be designed to maintain the amenity and dignity of the occupants. Design considerations could include:

- junior toilet pans, low level sinks and hand drying facilities for children
- a sink and handwashing facilities in all bathrooms for adults
- direct access from both activity rooms and outdoor play areas
- windows into bathrooms and cubicles without doors to allow supervision by staff
- external windows in locations that prevent observation from neighbouring properties or from side boundaries

with regard to cleaning clothes, amongst other things, when required to maintain high levels of hygiene.

The toilet facilities are located at ground floor. It is easily accessed directly from the activity spaces. No doors are proposed to cubicles within the bathroom.

With only 12 children, staff can monitor bathroom usage effectively from the doorway while also being in close proximity to internal play spaces. No external windows are provided to the bathroom.

It is considered that compliance with the BCA can be achieved and details of which can be provided prior to the construction certificate being issued. We note that Environmental Health proposed conditions are to that effect.

## 4.4 Ventilation and natural light

Regulation 110 Education and Care Services The proposed development includes indoor spaces to be used by children that:

The indoor spaces will receive high levels of solar access. Large windows to the side



## National Regulation

Services must be well ventilated. have adequate natural light, and be maintained at a temperature that ensures the safety and wellbeing of children. Child care facilities must comply with the light and ventilation and minimum ceiling height requirements of the National Construction Code. Ceiling height requirements may be affected by the capacity of the facility.

- will be well ventilated; and
- will have adequate natural light; and
- can be maintained at a temperature that ensures the safety and well-being of children.

Ventilation Good ventilation can be achieved through a mixture of natural cross ventilation and air conditioning. Encouraging natural ventilation is the basis of sustainable design; however, there will be circumstances where mechanical ventilation will be essential to creating ambient temperatures within a facility.

To achieve adequate natural ventilation, the design of the child care facilities must address the orientation of the building, the configuration of rooms and the external building envelope, with natural air flow generally reducing the deeper a building becomes. It is recommended that child care facilities ensure natural ventilation is available to each indoor activity room.

## Natural light

Solar and daylight access reduces reliance on artificial lighting and heating, improves energy efficiency and creates comfortable learning environments through pleasant conditions. Natural light

elevations and rear facing glass bifold will provide solar access to the internal spaces.

The centre will be air conditioned. Natural cross ventilation can be achieved through the building via existing eternal openings.

These requirement are capable of being achieved and will need to satisfy the Early Childhood Education Directorate in any case before the centre can be operational.



contributes to a sense of wellbeing, is important to the development of children and improves service outcomes. Daylight and solar access changes with the time of day, seasons and weather conditions. When designing child care facilities consideration should be given to: • providing windows facing different orientations • using skylights as appropriate • ceiling heights. Designers should aim to minimise the need for artificial lighting during the day, especially in circumstances where room depth exceeds ceiling height by 2.5 times. It is recommended that ceiling heights be proportional to the room size, which can be achieved using raked ceilings and exposed trusses, creating a sense of space and visual interest.

## 4.5 Administrative space

## Regulation 110 Education and Care Services National Regulation

A service must provide adequate area or areas for the purposes of conducting the administrative functions of the service,

The proposed development includes an adequate area or areas for the purposes of conducting the administrative functions of the service; and consulting with parents of children; and conducting private conversations.

Design considerations could include closing doors for privacy and glass partitions to ensure supervision.

The first floor will be used for administrative purposes and staff.

A meeting room is proposed at ground floor level that can facilitate private conversations.

Compliance will need to be satisfied by the Early Childhood Education Directorate before becoming operational



consulting with parents of children and conducting private conversations.

When designing administrative spaces, consideration should be given to functions which can share spaces and those which cannot. Sound proofing of meeting rooms may be appropriate where they are located adjacent to public areas, or in large rooms where sound can easily travel.

Administrative spaces should be designed to ensure equitable use by parents and children at the facility. A reception desk may be designed to have a portion of it at a lower level for children or people in a wheel chair.

## 4.6 Nappy change facilities – NO CHILDREN WHO ARE STILL WEARING NAPPIES WILL BE ENROLED IN THE CENTRE. NO CHANGING FACILITIES ARE PROPOSED.

## 4.7 Premises designed to facilitate supervision

## Regulation 115 Education and Care Services National Regulations

A centre-based service must ensure that the rooms and facilities within the premises (including toilets, nappy change facilities, indoor and outdoor activity rooms and play spaces)

The proposed development (including toilets and nappy change facilities) are designed in a way that facilitates supervision of children at all times, having regard to the need to maintain the rights and dignity of the children.

Design considerations should include:

- solid walls in children's toilet cubicles (but no doors) to provide dignity whilst enabling supervision
- locating windows into bathrooms or nappy change areas away from view of visitors

The design of the activity spaces are open plan and achieve excellent supervision opportunities for staff to monitor the children.

The 2 internal activity spaces can be closed off or opened when need be to control movement of the children for easier supervision.

The bathroom is located away from view from visitors or the public domain.

As previously highlighted, these requirements are



are designed to facilitate supervision of children at all times, having regard to the need to maintain their rights and dignity.

Child care facilities must also comply with any requirements regarding the ability to facilitate supervision that are contained in the National Construction Code

to the facility, the public or neighbouring properties

- avoiding room layouts with hidden corners where supervision is poor, or multi room activity rooms for single groups of children
- avoiding multi-level rooms which compromise, or require additional staffing, to ensure proper supervision. If multilevel spaces are proposed, consideration should be given to providing areas that can be closed off and used only under supervision for controlled activities

considered to be capable of being achieved, particularly when accounting for regulatory procedures that would need to be undertaken by the Early Childhood Education Directorate prior to the childcare becoming operational.

## 4.8 Emergency and evacuation procedures

Regulations 97 and 168 Education and Care Services National Regulations

Regulation 168 sets out the list of procedures that a care service must have, including procedures for emergency and evacuation.

Regulation 97 sets out the detail for what those

Facility design and features should provide for the safe and managed evacuation of children and staff from the facility in the event of a fire or other emergency.

Multi-storey buildings with proposed child care facilities above ground level may consider providing additional measures to protect staff and children. For example:

 independent emergency escape routes from the facility to the ground level that would separate children from other building users to address child An emergency and evacuation plan is provided within the plan of management.



procedures must cover including: • instructions for what must be done in the event of an emergency an emergency and evacuation floor plan, a copy of which is displayed in a prominent position near each exit • a risk assessment to identify potential emergencies that are relevant to the service.

protection concerns during evacuations

- a safe haven or separate emergency area where children and staff can muster during the initial stages of a fire alert or other emergency. This would enable staff to account for all children prior to evacuation. An emergency and evaluation plan should be submitted with a DA and should consider:
- the mobility of children and how this is to be accommodated during an evacuation
- the location of a safe congregation/assembly point, away from the evacuated building, busy roads and other hazards, and away from evacuation points used by other occupants or tenants of the same building or of surrounding buildings
- how children will be supervised during the evacuation and at the congregation/assembly point, relative to the capacity of the facility and governing child-to staff ratios.

## 4.9 Outdoor space requirements

# Regulation 108 Education and Care Services National Regulations

An education and care service premises must provide for every

The proposed development includes at least 7.0 square metres of unencumbered outdoor space for each child.

Calculating unencumbered space for outdoor areas should not include areas of dense hedges or plantings along boundaries which are designed 84m2 of outdoor open space is required.

173.8m2 of outdoor space is provided.

A mix of natural and artificial landscaping treatments is proposed with existing trees,



child being educated and cared for within the facility to have a minimum of 7.0m2 of unencumbered outdoor space. If this requirement is not met, the concurrence of the regulatory authority is required under the SEPP.

Unencumbered outdoor space excludes any of the following: • pathway or thoroughfare, except where used by children as part of the education and care program • car parking area • storage shed or other storage area • laundry • other space that is not suitable for children.

for landscaping purposes and not for children's play.

When new equipment or storage areas are added to existing services, the potential impact on unencumbered space calculations and service approvals must be considered.

## Simulated outdoor environments

Proponents should aim to provide the requisite amount of unencumbered outdoor space in all development applications.

A service approval will only be granted in exceptional circumstances when outdoor space requirements are not met. For an exemption to be granted, the preferred alternate solution is that indoor space be designed as a simulated outdoor environment.

Simulated outdoor space must be provided in addition to indoor space and cannot be counted twice when calculating areas.

Simulated outdoor environments are internal spaces that have all the features and experiences and qualities of an outdoor space. They should promote the same learning outcomes that are developed during outdoor play.

plants and shrubs to be retained.

A sand pit is proposed. The large outdoor area in relation to the number of kids will facilitate exploration and opportunities for additional play equipment.



Simulated outdoor environments should have:

- more access to natural light and ventilation than required for an internal space through large windows, glass doors and panels to enable views of trees, views of the sky and clouds and movement outside the facility
- skylights to give a sense of the external climate
- a combination of different floor types and textures, including wooden decking, pebbles, mounds, ridges, grass, bark and artificial grass, to mimic the uneven surfaces of an outdoor environment
- sand pits and water play areas
- furniture made of logs and stepping logs
- dense indoor planting and green vegetated walls
- climbing frames, walking and/or bike tracks
- vegetable gardens and gardening tubs.

## **4.10 Natural Environment**

# Regulation 113 Education and Care Services National Regulations

The approved provider of a centre-based service must ensure that the outdoor spaces allow children to

The proposed development includes outdoor spaces that will allow children to explore and experience the natural environment.

Creating a natural environment to meet this regulation includes the use of natural features such as trees, sand and natural vegetation within the outdoor space. A landscape plan is provided with this application. Existing landscape features are largely retained and safe for children.

No concerns have been raised previously from Council's Landscape officers.



explore and experience the natural environment.

Shrubs and trees selected for the play space must be safe for children. Avoid plant species that risk the health, safety and welfare of the facility's occupants, such as those which:

- are known to be poisonous, produce toxins or have toxic leaves or berries
- have seed pods or stone fruit, attract bees, have thorns, spikes or prickly foliage or drop branches The outdoor space should be designed to:
- provide a variety of experiences that facilitate the development of cognitive and physical skills, provide opportunities for social interaction and appreciation of the natural environment • assist supervision and minimise opportunities for bullying and antisocial behaviour
- enhance outdoor learning, socialisation and recreation by positioning outdoor urban furniture and play equipment in configurations that facilitate interaction.

## **4.11 Shade**

**Regulation 114 Education and Care Services National** Regulations

The approved provider of a centre-based

The proposed development includes adequate shaded areas to protect children from overexposure to ultraviolet radiation from the sun.

Providing the correct balance of sunlight and shade to play areas is important for the health and

At least 30% of the outdoor space will be uncovered with solar access achieved.

Less than 60% of outdoor space is covered.

Existing trees and vegetation will provide natural shade.



service must
ensure that
outdoor spaces
include adequate
shaded areas to
protect children
from
overexposure to
ultraviolet
radiation from the
sun.

well-being of children and staff. Combining built and natural shade will often be the best option.

## 4.12 Fencing

# Regulation 104 Education and Care Services National Regulations

Any outdoor space used by children must be enclosed by a fence or barrier that is of a height and design that children preschool age or under cannot go through, over or under it. This regulation does not apply to a centre-based service that primarily provides education and care to children over preschool age, including a family day care venue where all

Outdoor space that will be used by children will be enclosed by a fence or barrier that is of a height and design that children preschool age or under cannot go through, over or under it.

Fencing at child care facilities must provide a secure, safe environment for children and minimise access to dangerous areas. Fencing also needs to positively contribute to the visual amenity of the streetscape and surrounding area. In general, fencing around outdoor spaces should:

- prevent children climbing over, under or though fences
- prevent people outside the facility from gaining access by climbing over, under or through the fence
- not create a sense of enclosure.

  Design considerations:

Design considerations for side and rear boundary fences could include:

The outdoor space will be enclosed by fencing of heights consistent with the requirements.

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children are over
preschool age.
Child care
facilities must
also comply with
the requirements
for fencing and
protection of
outdoor play
spaces that are
contained in the
National
Construction
Code

- being made from solid prefinished metal, timber or masonry
- having a minimum height of
- 1.8 metres
- having no rails or elements for climbing higher than 150mm from the ground.

## 4.13 Soil Assessment

# Regulation 25 Education and Care Services National Regulations

Subclause (d) of regulation 25 requires an assessment of soil at a proposed site, and in some cases, sites already in use for such purposes as part of an application for service approval.

To ensure consistency between the development consent and the service approval application, a soil assessment should be undertaken as part of the development application process. No excavation is proposed.
The site has only been used for residential purposes throughout its history which poses little risk to soil contamination.

Council's environmental health team has raised no objections also.

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