DAP/21/02042 application has been postponed from meeting MOJDAP/134, 25 October 2021 due to an administrative error made by the Shire of Serpentine-Jarrahdale and this will be rescheduled to 9:30am, 1 November 2021 via Zoom.

The Shire of Serpentine-Jarrahdale did not meet regulation 39 (1A) of the *Planning and Development (Development Assessment Panels) Regulations 2011.* The local government must, at least 7 days before the day of the DAP meeting, give written notice of the time, date and location of the DAP meeting, and the agenda for the meeting, to each person who made a written submission to the local government in relation to a DAP application to be considered at the meeting

The Metro Outer DAP members and the Shire of Serpentine-Jarrahdale Officers were advised of this on 22 October 2021.

If you have any queries regarding this, please contact the Shire of Serpentine-Jarrahdale on 9526 1111.



Metro Outer Joint Development Assessment Panel Agenda

Meeting Date and Time: Monday, 25 October 2021; 2:00pm

Meeting Number:MOJDAP/134Meeting Venue:Electronic Means

To connect to the meeting via your computer - https://zoom.us/j/91774179 //3

To connect to the meeting via teleconference dial the following phone in the result of the meeting via teleconference dial the following phone in the result of the meeting via teleconference dial the following phone in the result of the res

Insert Meeting ID followed by the hash (#) key when prompted 917 7447 927s

This DAP meeting will be conducted by electronic means (Zo n) operator than requiring attendance in person.

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Attendance

DAP Members

Mr Ian Birch (Presiding Member)
Ms Sheryl Chaffer (Deputy Presiding Member)
Mr Justin Page (AThird Specialist Member)
Cr Lauren Strange (Local Government Member, Shire of Serpentine-Jarrahdale)
Cr Michelle Rich (Local Government Member, Shire of Serpentine-Jarrahdale)

Officers in attendance

Mr Andrew Trosic (Shire of Serpentine-Jarrahdale)

Minute Secretary

Ms Megan Ventris (DAP Secretariat)

Applicants and Submitters

Mr Nathan Stewart (Rowe Group)

Members of the Public / Media

Nil.

1. Opening of Meeting, Welt me and Acknowledgement

The Presiding Member declare the meeting open and acknowledges the traditional owners to pay respect to Elders past and present of the land on which the meeting is believed.

This meeting is being conducted by electronic means (Zoom) open to the public. Members are reminded to announce their name and title prior to speaking.

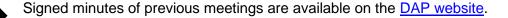
2. Apologies

Mr Jason Cck (1-mrd Specialist Member)

3. Members Leave of Absence

Nil.

. Noting of Minutes



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5. Declarations of Due Consideration

The Presiding Member notes an addendum to the agenda was published to include details of a DAP request for further information and responsible authority response in relation to Item 8.1, received on 20 October 2021.

Any member who is not familiar with the substance of any report or information provided for consideration at the DAP meeting must declare at fact before the meeting considers the matter.

6. Disclosure of Interests

Nil.

7. Deputations and Presentations

The Shire of Serpentine-Jarrahdale may be proportionally to respond to questions of the panel, as invited by the residing manufacture.

8. Form 1 – Responsible Authority Reports – DA. Appl. ations

8.1 Lots 15 & 16 (34 & 36) Beenyup Road, Byfo

Development Description: Child and Great Centre

Applicant: Rowe Group

Owner: Liem Thanh Bui, Rose Marie Nguyen & Luke

Broere

Responsible Authority: Shire of Serpentine-Jarrahdale

DAP File No: DAP/21/02042

9. Form 2 - Responsible Authority Reports - DAP Amendment or Cancella on Apply val

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10. State Administrative Tribunal Applications and Supreme Court Appeals

Current SAT Applications				
File No. & SAT DR No.	LG Name	Property Location	Application Description	Date Lodged
DAP/19/01708 DR 138/2020	City of Kwinana	Lot 108 Kwinana Beach Road, Kwinana	Proposed Bulk Liquid Storage for GrainCorp Liquid Terminals	01/07/2020
DAP/20/01764 DR 204/2020	City of Swan	Lot 780 (46) Gaston Road, Bullsbrook	Proposed Stock Fee Grain Mill	8/09/2020
DAP/21/01952 DR 096/2021	City of Rockingham	Lot 265 (40) Talisker Bend, Golden Bay	Mixed commercial development	1 75/2 21
DAP/210/01926 DR144/2021	City of Armadale	Lot 60 Centre Road, Camillo	Proposed 4. Graped Dwelling	09/07/2021
DAP/21/02000 DR203/2021	City of Joondalup	Lot 642 (104) Mullaloo Drive & Lot 643 (20) Stanford Road, Kallaroo	Proposed Child Sar Centre	28/09/2021
DAP/21/02016 DR207/2021	City of Joondalup	centre Lot 667 (13) Kingsley Drive & Lot 666 (22) V odford Wells Way Kin ley	shild are Centre	28/09/2021

11. General Business

In accordance with a ection 7.3 of the DAP Standing Orders 2020 only the Presiding Member has sublicly constant on the operations or determinations of a DAP and other DAP members should not be approached to make comment.

12. Meeting Sosure



Direction for Further Services from the Responsible Authority

Regulation 13(1) and DAP Standing Orders 2020 cl. 3.3

Guidelines

A DAP Member who wishes to request further services (e.g. technical information or alternate recommendations) from the Responsible Authority must complete this form and submit to daps@dplh.wa.gov.au.

The request will be considered by the Presiding Member and if approved, the Responsible Authority will be directed to provide a response to DAP Secretariat within the form

It is important to note that **the completed form containing the query and responsible** published on the DAP website as an addendum to the meeting agence.

DAP Application Details

DAP Name	Metro Outer
DAP Application Number	DAP/21/02042
Responsible Authority	Shire of Serp atine-Jan hdale
Property Location	Lots 15 & 16 34&36) Bee yup Road, Byford

Presiding Member Authorisation

Presiding Member Name	M. Jan Bi in
Signature	
Date	19 ctober 2021
Response Due	22 October 2021; 3:00pm

Nature of control advice conformation required*

1	AP query	Alternate recommendation for approval with conditions
	Asponse	Insert response to DAP query

^{*} Any alternate recommendation sought does not infer a pre-determined position of the panel. Any legal advice, commercially confidential or personal information will be exempt from publication.

Form 1: Responsible Authority Report

(Regulation 12)

Responsible Authority Recommendation

That the Metro Outer Joint Development Assessment Panel resolves to resolves to:

- Accept that the DAP Application reference DAP/21/02042 is appropriate for consideration as a 'Child Minding Centre' land use and compatible with the objectives of the zoning table in accordance with Clause 3.2 of the Shire of Serpentine Jarrahdale Town Planning Scheme No. 2;
- 2. **Approve** DAP Application reference DAP/21/02042 and accompany g plans (dated 25 July 2021) in accordance with Clause 68 of Schedule 2 Deemed Provisions) of the *Planning and Development* (Local Planning Schemes) Regulations 2015 and the provisions of the Shire of Serpentine Carrahdale is vn Planning Scheme No. 2, subject to the following conditions:

Conditions

- 1. Pursuant to clause 26 of the Metropolitan Region Scheme, this popolitan Region Scheme.
- 2. This decision constitutes planning approval only at this wind for a period of two years from the date of approval. If the subject development is not substantially commenced within the specified period the approval shall lapse and be of no further effect.
- 3. The development is to be carrier out in compliance with the plans and documentation listed below up endorsed with the Shire of Serpentine Jarrahdale stamp, except where mended by other conditions of this consent.
 - Revised Architectural Plans
 - Environmental Nois Assessment
 - Transpare impact Assument.
 - Lan scape and Revegeration Plan
- 4. The maximum number of children on the premises at any one time shall not example 120.
- 5. Operating turs are to be restricted to a drop off time of no earlier than 6:30am and a pick to time of no later than 6:30pm Monday to Saturday, unless otherwise approved to the Shire of Serpentine Jarrahdale.
- A 2.5m strip along the northern boundary of the subject land, as well as a 3m by 3m truncation to Amy Street, being subdivided and created as road widening of Corbel Lane, at no cost to the Shire, prior to the issue of a Building Permit.

- 7. Plans submitted for a building permit are to demonstrate the following infrastructure upgrades being undertaken by the applicant, to the specifications and satisfaction of the Shire of Serpentine Jarrahdale:
 - Corbel Lane being upgraded to a 5m wide asphalt sealed, semi mountable kerbed and centrally drained standard, from Amy Street to Mary Street;
 - The new 2.5m southern verge of Corbel Lane created by condition (d) being upgraded as a semi mountable kerbed, 2.5m red asphalt strip, and flush kerb to demarcate the property line;
 - The footpath along the southern and eastern frontages of the lot being suitably upgraded and supplemented with shade trees at no spacings than 3m.
 - Once the plans are approved, the full infrastructure upgrades to be undertaken by the applicant prior to occupation of the development
- 8. The application for building permit shall demonstrate the declopme incorporating all design and operational recommendations as pecific d within the Environmental Noise Assessment to the satisfaction of the Sharrof Serparane Jarrahdale.
- 9. Prior to the occupation of the development, vehicles access ways and crossovers shall be designed, constructed, so led, kerbed, drained, line marked in accordance with the approved trained of the safter maintained to the satisfaction of the Shire of Serpentine Jarahdale.
- 10. A minimum of one (1) car parking ball is to be provided and marked for the exclusive use of vehicles distributed by vernment issued disabled parking permits. Such bay shall be located convenient, the principal building entrance and designed in accordance with the elevant Australian Standard.
- 11. The Landscape and Levegeta in Plan shall be implemented in its entirety and maintained there are to the Shire satisfaction.
- 12. All stormwater shall be frected so stormwater is disposed of within the property area disposal of rmwater onto the road, neighbouring properties, watercarses are being lines is not permitted.
- Prior to issuing of a fullding Permit, a Signage Strategy must be submitted to and a roved by the Shire of Serpentine Jarrahdale. The Strategy shall demonst the compliance with Local Planning Policy No 4.11 Advertising Signs. Once approved, signage shall be displayed and maintained in accordance with the strategy.
- Prior to occupation, the provision of public art being provided in accordance with Local Planning Policy 1.6 Public Art for Major Developments to the satisfaction of the Shire.
- Prior to issuing of a Building Permit, the landowner/applicant contributing towards development infrastructure provisions, pursuant to the Shire of Serpentine Jarrahdale Local Planning Scheme No. 2 (Local Government)
- 16. Arrangements being made with the Shire of Serpentine Jarrahdale for the landowner/applicant to contribute towards the costs of providing common infrastructure, as established through amendment 208 (when gazetted) to the Shire of Serpentine Jarrahdale Town Planning Scheme No.2.

Beenyup Road, Nos. 34 & 36 (Lots 15 & 16) Byford Child Minding Centre

Form 1 – Responsible Authority Report

(Regulation 12)

DAP Name:	Metro Outer Joint Development Assessment Panel		
Local Government Area:	Shire of Serpentine Jarrahdale		
Applicant:	Rowe Group - Mr Nathan Stewart		
Owner:	Liem Thanh Bui, Rose Marie Nguyen & Luke		
Value of Development:	\$2.1 million		
	☐ Mandatory (Regulation 5)		
	□ Opt In (Regulation 6) □		
Responsible Authority:	Shire of Serpentine Jarrahdale		
Authorising Officer:	Ashwin Nair		
_	Manager Statutory & Compliance		
LG Reference:	PA21/646		
DAP File No:	DAP/21/02042		
Application Received Date:	14 July 2021		
Report Due Date:	28 September 2021		
Application Statutory Process	90 Days		
Timeframe:			
Attachment(s):	Initial De elopment ans		
	2. Revised Development Plans		
	3. Schedult of Submiss ins and Applicant Response		
	4. Nois Assessment		
	5 Traffic mpact Assessment		
	Wast Management Plan		
	7. Co.ds Demand Analysis		
	Landscape and Revegetation Plan Countil Minutes		
	9. Could winutes		
Is the Responsible statement	Yes Complete Responsible Authority		
Recommendation the same as the	Recommendation section		
Officer Recommen ation2	NA IVA		
	□ No Complete Responsible Authority and Officer		
	Recommendation sections		

Responsible Authority Recommendation

That the setro Care Joint Development Assessment Panel resolves to:

1. **efuse** DAP Application reference DAP/21/02042 and accompanying plans (dated 25 July 3021) in accordance with Clause 68 of Schedule 2 (Deemed Provisions) of the *Planning and Schemes (Local Planning Schemes) Regulations 2015* the Metropolitan Region Scheme , and the provisions of the Shire of Serpentine Jarrahdale Town Planning Scheme No.2, subject to the following reasons:

Reasons

1. The development is considered to be an inappropriate scale that is incompatible with the 'Residential' character and will detrimentally impact on the preservation of the amenity of adjoining and nearby landowners.

- 2. Noise generated from the development will adversely impact upon the existing amenity of the general locality and the adjoining neighbouring properties.
- 3. The commercial nature of the development is not considered compatible with the low density of residential development (R20 35) within the immediate locality.
- 4. Insufficient information has been provided to demonstrate that the onsite parking is sufficient for the proposed development.
- 5. The proposal does not comply with the Shire of Serpentine Jarrahdale Byford Townsite DAP in regard to the expected overall built form outcome which not considered to be the tothe surrounding residential area.

Reasons for Responsible Authority Recommendation

Details: outline of development application

Region Scheme	Metropolitan Region Schem
Region Scheme - Zone/Reserve	Urban
Local Planning Scheme	Shire of Serpentine Jarrahdale N yn Planning Scheme
	No. 2 (TPS2)
Local Planning Scheme -	Urban Development Zol
Zone/Reserve	
Structure Plan/Precinct Plan	Byford Structure Plan
Structure Plan/Precinct Plan - Land	Byford Tovesite Local Development Plan
Use Designation	
Use Class and permissibility:	Recapt 1 - iscretic ary 'SA'
Lot Size:	15: 1, 5.939m
	ot 16: 4.95.891m ²
Existing Land Use:	Sing. House and vacant land
State Heritage Register	No No
Local Heritage	⊠ N/Å
	Heritage List
	☐ Heritage Area
Design Review	⊠ N/A
	☐ Local Design Review Panel
	☐ State Design Review Panel
	☐ Other
Bushfire I one Area	No
	No
wan Reger Namea	No

Bac fround:

Existing Development

The subject site comprises of two land parcels with a total area of 2591.93m² located within the 'Byford Old Quarter'. The site is bound by Beenyup Road to the south, Amy Street to the east and by unconstructed Corbel Lane to the north. Lot 15 to the west is developed with residential single dwelling and outbuilding, Lot 16 to the east is vacant.

The general locality predominantly comprises of modest residential dwellings constructed of face brick with tile or corrugated iron roofing. There is an existing 'Child Minding Centre' and Primary School both located approximately 100m to the north as shown in Figure 1 below. The locality also comprises of new in fill residential development. The site is nestled within the Byford Old Quarter, at a mid point between the Darling Scarp to the east and South Western Highway to the west.



Figure1: Aeria Photo

Proposal:

The proposal seeks approval to construct a single storey building, purpose built 'Child Minding Centre' on Lot 15 and Lot 16 Berayup, By aid. The proposed building would be constructed of concrete panels with timber alumn on look classing and colourbond roof. Vehicle access to the site is proposed via a new crossover to the north eastern boundary of the subject site off Amy Street.



Figure 2: Site Plan

The applicant provided information that the centre will accommodate up to 120 children falling within the following age groups:

- 24 babies (less than 24 months old);
- 30 toddlers (24 26months old); and
- 66 kindergarten age children (greater than 36 months old).

Specifically, the proposal comprises of the following:

- Demolition of the existing single dwelling and all structures on Lot 15;
- Construction of a 'Child Minding Centre' building with a floor area of 800m² across Lot N and Lot 16;
- Building comprising of five activity rooms/playrooms, kitchen, staff room, recention, for remaining rooms, prep rooms, amenity rooms, sleeping room, laundry, menities, of é second area;
- Construction of a car park with 31 car parking bays comprising of 12 per ces for ack-up and drop-off, 19 staff car parking spaces including one (1) universal access ay, a varied space vehicle;
- Construction of two new crossovers from Amy Street to provide the car parking area and Corbel Lane way;
- Widening, construction and upgrading of the Copiel Lans, vay a utting to the development to the Shire standard, constructed and drained at the full cost to the applicant;
- Construction of solid fence (up to 2 metres) along the wester boundary;
- Operation hours of the centre propose from 30a.
- Employment of up to 19 full-time star members on-site at any one time;
- Construction of outdoor play leas with total area of 846m² provided to the north western, south western and south provides of the surject site as shown in Figure 2 above;
- Building setback 5.02m from the a mary street and 1.5m from the eastern boundary;
- The proposed development incorporating landscaping within the subject site.

Full details of the initial proposal ar contained within attachment 1.

Proposed and Use		Child Minding Centre
Proposed let Lettable	rea	NA
Proposed o. Storeys		One
P pos 7 M Owellings	,	NA

Contation:

Public unsultation

The application was advertised for a period of 21 days from 21 July 2021 to 11 August 2021 to surrounding landowners within a 200m radius of the subject site, in accordance with LPP1.4 - Consultation for Planning Matters. The application was also advertised on the Shire's website for the same period. In addition, a notice of the development proposal on a sign was placed on site for the same period.

At the conclusion of the consultation, 11 submissions consisting of seven objections, two letters of concern and two letters of support were received. The objections and concerns relate to the following

issues, which are discussed in the relevant headings of the report and form part of the Officer assessment:

- Potential noise from the 'Child Minding Centre';
- Potential noise impacts due to increased traffic movements on the road network;
- Suitability of the subject site to accommodate up to 120 children;
- Sufficient Child-Minding Centres in the locality to cater the need;
- Insufficient parking;
- Upgrading of Corbel laneway and signage.

In response to objections received during the consultation period, particularly with relies concerns, the applicant provided an amended site plan and elevations which can be viewed within **stachment 2**. These plans were subsequently re-advertised for a period of 14 days from 26 August 2 21 to 11 September 2021. The initial site plan and amended design, subject to 12 application, is swown in Figure 3 below.



Figure 3 Site Plans

The amend of layout shorts the relocation and reorientation of two outdoor play space areas abutting the western neighbouring property being Activity Rooms No. 3 and 4. The applicant provided information the the reconsile to move child play areas was to minimise the extent of the outdoor play pace the abuts the western lot boundary and potentially noise impact on the amenity of the highbouring property. Activity Rooms No. 3 and 4 were to be reoriented to face Beenyup Road.

As seen in the table below, the breakdown of internal areas for the various activity areas remained the same except for a small increase of floor area for activity rooms and slight reduction of planning room.

Areas	Initial Layout	Amended Lay out
Activity Rooms (1-6)	415m²	419 m²
Outdoor Areas	846m²	846 m²
Kitchen	28m²	28 m²
Reception area and Foyer	30m ²	30 m ²

Areas	Initial Layout	Amended Lay out
Meeting and planning	24m²	23 m²
Laundry	13m²	13 m ²
Amenities and Prep rooms	89m²	89m²
Sleeping Room	18m²	18 m²
Café Seating	41m²	41 m ²
Staff Room	20m²	20 m ²
Other Amenities	15m ²	15 m²
Bin Area and Store	15m ²	15 n

The applicant has also provided amended elevations plans which be viewed with attachment 2 and discussed in the built form section of the report.

At the conclusion of the second round of advertising, six submission, consising of the objections and a submission from the Department of Education were received. The objection and concerns relate to the following issues:

- Potential noise from the 'Child Minding Centre';
- Increase of traffic movements during the peak proods with the cality;
- Safety concerns due to traffic congestion from the primary school;
- Insufficient parking to cater for additional and;
- Increase of Child-Minding Centres within the cality:

The applicant's response to submissions ceiver during consultation is included in attachment 3.

Issue Raised Officer Comments

Noise
120 children will generate noise from the child playing areas

Noise emissions from the elepment would impact on the existing amenty

Cumulativ noise con erns non the existing child care minding centre in Clifton Street and the Board Primary School

The predicted noise generated from the development has been assessed in the applicant's Environmental Noise Assessment (refer attachment 4). Whilst the noise assessment demonstrates that acceptable noise levels can be met, Officers consider that noise emissions generated from the development to pose an unreasonable impost on the existing amenity of the area. Officers consider that making a decision purely on meeting the assigned levels of the Regulations does not reflect proper and orderly planning. This is discussed further in the assessment section of the report.

Traffic

Increase of traffic moments and the proximity to the existing Byford Primary School which generates significant number of vehicular movements

Safety concerns to students who walk to school arising from the increased traffic

A Transport Impact Statement (TIS) was provided with the application demonstrating that the existing road network can cater for the additional traffic generated by the development. attachment 5)

Notwithstanding the findings of the report concluding that the road network has the capacity

Issue Raised	Officer Comments
movements and potential congestion especially during the peak periods	to accommodate the extra traffic, Officers are concerned that the increase traffic movements will adversely impact upon the residential amenity of the locality. This is discussed further in the assessment section below.
Parking Insufficient parking bays to cater for 120 children and additional staff Insufficient parking would potentially lead to verge parking along neighbouring existing residential properties	Officers consider that although the parking requirements have been met, there are still concerns that insufficient information become provided to demonstrate that the development will be able to deal with the peak our demanant overall trips generated by the exception below.
Scale of the centre Suitability of the centre of the scale in the residential zone. Scale of the centre is more suited to a commercial zone	Officers consider that the apposed dlk and scale of the development presents a commercial design that is not ampation with the surrounding the control control. It is considered that the proposal vill impact the amenity of the surrounding sopeless.
The centre is not big enough to accommodate 120 children, insufficient space.	The overall design and materials proposed do not replicate the disting residential dwellings, erea imposing on the existing built form. This is discussed further in the assessment ection below.
Demand Over supply of Child-minding Centres in locality	nerally, the existence of similar childcare centres is not a valid planning matter. However, the applicant also provided a demand analysis study (attachment 7) which concluded that there is a need for an early learning centre in this locality currently and in the future.
Existing chad care desire seamon Street.	The planning framework does not specifically limit the number of business types to an area, recognising competitive neutrality as an important component of a market led economy. While there are some narrow circumstances in which competition may be considered a relevant planning consideration, such circumstances do not relate to this proposal. These matters have been discussed in the assessment section of the report.
Upgrading of Corbel Lane Way is required	The applicant has provided a site plan showing sufficient land set aside for the upgrade of the Lane Way to the satisfaction of the Shire. The applicant has provided information that the lane way will be ceded to the Shire if the application were to be approved.

Issue Raised	Officer Comments
Devaluing of properties as a result of the	The impact on property values is not a valid
proposal	planning consideration that should be taken
	into account as part of decision-making.

The comments received in support of the proposal were:

• The development will modernise the design of the street and would make great and efficient service for the close by locals.

Referrals/consultation with Government/Service Agencies

The application was referred to the Department of Education who provided a to in principle objections to the proposed Child Care Premises subject to the following matters being given on consideration.

Land Use

- The proposed Child Care Premises is considered acceptable in principle is the sit of of such a use within close proximity of a primary school is consistent with the state Sovernment's EduCare commitment. The EduCare commitment seeks to provide note that care, before and after school and holiday care within close proximity of the primary school site. Whilst Byford Primary School is an existing school, the benefits associated with locating child care premises adjacent to existing school sites is reposed with the intent and objectives of the EduCare commitment.
- Notwithstanding this, there is an existing wild large Prepriles at No. 27 Clifton Street and a separate application has been submitted for potential in the Area at nos. 13-15 Beenyup Road It will be the responsibility of the Shire of Serpentine Jarrahdale (Shire) and the JDAF to consider whether the number of Child Care Premises within the area would be consistent with the internal objectives of the Shire's Town Planning Scheme No. 2 and draft Local Plantage Scheme No. 3 (LPS3).

Traffic Impact Statement

- The Department between the leak drop-off/pick-up times, primary schools generate a significant number of vehicular tement in and around the sites. It is therefore critical to ensure that any development within close prolimity of a school does not compromise the ability for staff, students and parents therefore a significant and parents therefore critical to ensure that any development within close prolimity of a school does not compromise the ability for staff, students and parents therefore critical to ensure that any development within close provides the site.
- In this extance, the Traffic Impact Statement fails to provide any detailed commentary on the impacts to the Local Access Streets surrounding the application site and the Byford Primary School site. The proposal has therefore failed to demonstrate that the local street network will be calle to adequately accommodate for the projected increase in vehicular movements theretaed by the proposed Child Care Premises.
- To address these concerns, the Department requests that additional information is provided prior to a determination being made on the application. The additional information should demonstrate that traffic generated by the proposal will not result in unreasonable levels of traffic congestion around the school site at peak drop-off/pick-up times. It should also consider the traffic generated from the Primary School, as well as the existing and proposed additional Child Care Premises at Nos. 13-15 Beenyup Road.

Car Parking and Access

- The Applicant's report indicates that the number of car parking bays provided complies with the
 requirements of draft LPS3. However, the report advises that the Child Care Premises will
 operate with a minimum of 19 staff on site at any given time, whereas the car parking ratio of
 draft LPS3 requires one bay per staff member for the maximum number of employees on the
 premises at any given time.
- It would therefore appear that the proposal does not comply with LPS3 if more than 19 staff members are likely to be on site at any given time. The Department would not be supportive of the proposal relying on the on and off-street car parking embayments associated on the shool site being used to accommodate for overflow car parking generated by the Child Care Premiss. The Department would therefore request that a condition of approval be imposed which would either:
 - Require the requisite number of car parking bays to be provided a site and or the number of children on site at any given time being reduced; or
 - Require a car parking management plan being submitted and spolent ated print to the initial occupation of the development. A car parking management plan should insure that the proposed number of bays are appropriately management as to his have a reliance on the school's on and off-site car parking bays.

Waste Management

The Waste Management Plan submitted in su ort of the oposal indicates that waste and set verge and collected twice per week (four recycling bins will be moved by staff to ent ha no Inaple objections to this, it is requested collections in total). Whilst the Depar that a condition of approval is impo ed which would require collections to occur outside of the up times to ensure that there is no conflict between Byford Primary School's peak de vehicles accessing the school Ite and ste collection vehicles.

Construction Management

- Due to the application site's close proximity to Byford Primary School, it is important the school is not burdened by the input associated with construction works. Therefore, it is requested that a condition of approval is apposed which would require a Construction Management Plan to be subjected by orks being undertaken on site. The Construction Management Plan should add a site of the cowing matters:
- Management of calcarking, delivery vehicles and traffic associated with the construction of the development. Consciution and delivery vehicles should not utilise the bays surrounding the many School site during peak drop-off/pick-up times.
 - bw dust, odour and noise will be mitigated so that it does not materially affect the students and staff of Byford Primary School.

Legistation and Policy:

Legislation

- Planning and Development Act 2005
- Planning and Development (Local Planning Schemes) Regulations 2015
- Environmental Protection (Noise) Regulations 1997
- Planning and Development (Development Assessment Panel) Regulations 2011
- Metropolitan Region Scheme

Local Planning Framework

- Shire of Serpentine Jarrahdale Town Planning Scheme No.2
- Draft Shire of Serpentine Jarrahdale Local Planning Scheme No.3
- Draft Shire of Serpentine Jarrahdale Local Planning Strategy

State Government Policies

- South Metropolitan Peel Sub-Regional Framework Towards Perth and Peel 3.5 Million;
- Planning Bulletin 72/2009 Child Care Centres;
- Environmental Protection Authority Draft Environmental Assessment Guideline of Separator Distances Between Industrial and Sensitive Land Uses;

Structure Plans/Activity Centre Plans

- Byford Structure Plan
- Byford Townsite Local Development Plan

Local Policies

- Local Planning Policy 1.4 Public Consultation for Principal Markets (LPP1.4)
- Local Planning Policy 1.6 Public Art for Major evelopment (LP 1.6)
- Local Planning Policy 2.4 Water Sensitive Design (LPP2.4)
- Local Planning Policy 4.15 Bicycle Facility Policy (LPP 15)
- Local Planning Policy 4.16 Lands to e and Degetation Policy (LPP4.16)
- Local Planning Policy 4.18 Street The Policy (LPP4.18)

Design Review Panel Advice

Not applicable

Swan Valley Planning

Not applicab

Other Advid

The proposal is a single storey development on two lots. A condition for amalgamation of the site is recommended as a condition of approval. The subject site abuts an unconstructed Corbel Legacy to the north and this would need to be constructed and upgraded if the development were to be approved.

Planning Assessment:

The proposal has been assessed against the relevant legislative requirements of the Shire of Serpentine Jarrahdale No. 2, Draft Local Planning Scheme No.3 (LPS3) and Draft Local Planning Strategy (LPS), Byford District Structure Plan 2020, Byford Townsite Detailed Area Plan (DAP) and State Policy and Local planning policies

Town Planning Scheme No. 2

The subject site is zoned 'Urban Development' under the Shire's TPS2. Clause 5.18 of TPS2 sets out the objectives of the 'Urban Development' zone, as "to provide for the orderly planning of large areas of land in a locally integrated manner and within a regional context, whilst retaining flexibility to review planning with changing circumstances". This objective is facilitated through the preparation of Structure Plans, which guide land use permissibility and development.

The subject site is identified as 'Residential' within the Byford District Structure Plan 2020 (BDSP), and the Byford Townsite Local Development Plan (LDP) which provide the relevant land use permissibility and indicative land use designation applicable to the site. The proposed land use can be considered within the designation within the Structure Plan and Local Development

Both documents refer to the subject site falling within the 'Byford Old Quarter' and of developh of to be sympathetic to the existing rural character and pattern of development with the area. The BDSP states as follows:

"The area east of South Western Highway and north of Beenyup F and is referred by the Byford Old Quarter' or Blytheswood Park, being the original estate concept for Byford influenced by the garden city movement. The area includes traditional latter loss and is contained by a green belt. The spatial development pattern is still relevant as this present a desirable alternative to urban sprawl. This area is also the historical development application for Byford that should be celebrated as part of the Shire's heritage."

The relevant objective of the LDP relating to development within a area states:

"To minimise the impact of subdivision and developmen on the existing character, natural environment and amenity of the area"

In this regard, Officers consider that that the proposition nt scale and intensity, is likely to in its cur impact upon the existing amenity of the incorpatible with the expected form of e addition of new development to the Byford Old development of the abovementioned dog ients. Quarter, while inevitable over time, ud ref ct a pattern, scale, layout and intensity that is SI consistent with the character intended eserved. The quintessential pattern of low density, consistently fronted and modestly ts of the Old Quarter, is a perceivable aspect of the eveloped character that will be changed ment be approved. This change is considered to this deve detract from the prevailing and intend future character for the Byford Old Quarter.

Land Use

The proposal falls with the cost efinition of 'Child Minding Centre', which is defined as follows:

"Child Care Centre – means It Id and buildings used for the daily or occasional care of children in accordance with the Shift Welfare (Care Centres) Regulations, 1968 (as amended) but does not include a family care centre as defined by those regulations, or an institutional home".

The Child-Linding Center land use is a 'SA' land use in the 'Residential' zone which means that Covernal at its discretion, permit the use after notice of the application has been given in a cordain e with case 64 of the Deemed Provisions.

'SA' and use requires the Shire to consider all submissions received and the broader planning fraction for applying its discretionary powers to determine an application for approval. Subsequent to an assessment and consultation being undertaken, Officers consider that due to the size, scale and intensity of the proposal, the development is not compatible with the existing locality of the area, which is characterised by low density residential development, comprising of forms of development which reflects the traditional rural character of Byford.

Officers consider that although child mining centres can be found within the 'Residential' zones, the proposed development reflects a significantly larger, more intense operation, better located as part of, or immediately adjoining a Neighbourhood Centre. Such centres by their nature are designed with a supporting infrastructure network of roads and access streets that provide for flexible and efficient access, and have a supporting mix of primary and secondary uses which tend to create a

more active urban setting. This compares to the Byford Old Quarter, which is better described as suburban in its setting, with a limited land use mix and prevailing quiet residential amenity.

Draft Local Planning Scheme No.3 (LPS3) and Draft Local Planning Strategy (LPS)

The zoning of the subject site under draft Local Planning Scheme No.3 (LPS3) will remain 'Urban Development' The proposal would still fall under the land use of "Child Care Premises" which is defined as

"means premises where - (a) an education and care service as defined in the Education and Care Services National Law (Western Australia) Section 5(1), other than a family day care service as defined in that section, is provided; or (b) a child care service as defined Care Services Act 2007 section 4 is provided".

The relevant objectives of the 'Urban Development' zone under LPS3 is to povide for progressive and planned development of future urban areas for resident's purposes and or commercial and other uses normally associated with residential development.

As mentioned above, through the Byford District Structure Plan 2020 3DS, and the Byford Townsite Local Development Plan (LDP), the planned development or the rea is re-dominantly associated with low scale moderately sized residential development. We in the documents, there is a strong expectation that development within this area colebrates his sympathetic to the traditional rural area of Byford, known as the 'Byford Old Quant

Within the 'Urban Development' zone, under the 'Child Cara Sreme' land use, such is classified as a discretionary ('A') land use and therefore capable of approach succept to the local government exercising its discretion after giving notice in accordance with classe 64 of the deemed provisions.

An 'A' land use requires the Shire to consider all somissions received and the broader planning framework in applying its discretionary power at leterage an application for approval. Subsequent to an assessment and consultation being undertalen, Oneers consider that due to the size, scale and intensity of the proposal, the development is not compatible with the planned_development for the area, being predominantly residential, when seeks to preserve and maintain the traditional character of Byford

Byford District Structure Plan 2020

The purpose of this Structure Plan is a provide a "broad-district level planning framework for development" which provides the basis for the subsequent preparation of Local Structure Plans. The subject site is designated and tests initial under the BDSP.

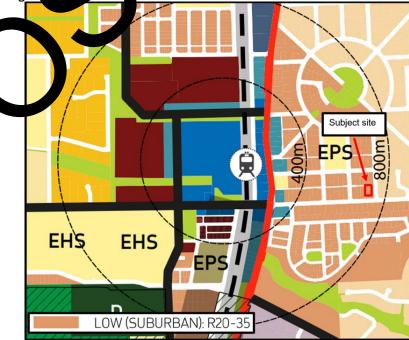


Figure:4 Byford Structure Plan 2020

It is noted as being on the very edge of the walkable catchment to the future Byford Metronet Station, and interfaces with lower dense development to the east. This establishes also a transitionary role for the subject land.

Planning Bulletin 72/2009 - Child Care Centres

The bulletin provides guidance of planning considerations in relation to the location and development of child care centres. It states that broadly, child care centre activities are located in residential areas and that the ever-increasing demand for child care centres and the strong focus on their appropriate distribution and location is closely linked to demographic change. The objectives of the policy are to:

- a) locate child care centres appropriately in relation to their surrounding service ar
- b) minimise the impact a child care centre has on its surrounds, in particular gother amenit, of existing residential areas;
- c) minimise the impact the surrounds may have on a child care centre;
- d) consider the health and safety of children attending the child care zentre you in the onlines of the planning system.

The bulletin states that childcare centres should be located to provide e ma community and should be within easy walking distance and serviced pub transport. The proposal is located within a predominately residential area, b tate a through traffic hemmed in by the Darling Scarp. movement due to the eastern edge of the Byford Old Quarter bein The closest bus stop, located in Clifton Street, is a tely 50 metres north west of the proposed development site. There is an existing for yup Road and Amy Street t path alo abutting the site.

ild Minding Centre' may have on The bulletin also states that it is crucial in limit npact a 🕯 a the surrounding activities and amenity of exist In regard to the level of impact the proposal may have on the amenity of the scality, ficers consider that the area the development is proposed to be located within is an area arac rised by low density residential development, with n reflec e traditional rural suburban character of Byford. The low sized forms of development was development by way of scale, e and incl sed vehicle trips to the site and broader area will negatively impact upon the existing genity of the area. Therefore, the proposal is not considered consistent with the Bulletin.

During the consultation period, concerns were raised regarding the increasing number of 'Child Minding Centres' in the locality and whether a demand analysis study had been undertaken. The planning framework demands specifically limit the number of business types to an area, recognising competitive neutrolity as an important component of a market led economy. While there are some narrow circumstance in which impetition may be considered a relevant planning consideration, such circumstances do not relate to this proposal.

Notwithstally ling this, the applicant also provided a demand analysis study which concluded that there are need for an early learning centre in this locality currently and in the future. The study is identified project population growth and other proposed centres in the Byford area.

P king:

Table of TPS2 sets out the parking requirements for different land uses. The minimum number of car palling bays for a 'Child Minding Centre' is one space per five children accommodated. Accordingly, as the proposal seeks to accommodate up to 120 children, a minimum of 24 parking bays would need to be provided. The plans provided indicate that the proposal is compliant with the minimum TPS2 parking requirements, as it incorporates a total of 31 bays, including one (1) universal bay.

Officers note that parking availability onsite could be significantly impacted upon by the take up of bays by the 19 employed staff, leaving only 12 available for patrons. It is noted earlier that public transport is not conveniently located nearby the subject land, leading to this mode of transport being unlikely to be utilised. This creates a reasonable degree of planning uncertainty as to whether a centre of up to 120 children, and 19 staff, arriving at similar times of the day can occur in a safe

manner. Officers consider that a <u>parking utilisation study</u> should have been completed to demonstrate that the proposed development can achieve a safe operational outcome in respect of parking, drop and pick up activities, noting the prevailing character and amenity of local streets does not see any parking or access spill out in to such streets. For example, a parking utilisation study would help determine if the peak am/pm trips (84) and daily vehicle movements (420) can be efficiently accommodated.

The applicant has provided following table which summarises the parking requirements for the proposed development under LPS3:

LAND USE	PARKING REQUIREMENT	NO. OF CHILDREN / STAFF	PARKING REQUIRED	PARKIN' PROGUSED
Child Minding Centre	1:10 children, plus	120	12	1
	1:1 employee	19	7	
Total	-	-	31	31

Officers consider that although the parking requirements have been met, were a solution concerns that insufficient information has been provided to demonstrate that the development will be able to deal with the peak hour demand and overall trips generated by the a velopment.

During the consultation period, these concerns were allowed by the Department of Education. The DoE also raised concerns that the development did not cater or accitional part-time staff on the premises that may be required.

Development Requirements

Table 11 TPS 2 set out site requirement for selected uses in the Residential Zone

Child Minding Centre	Required	Provided	Complies
Setbacks			
Front (Beenyup Road)	7.5m	5.02m	No
Rear (Corbell Lane)	7.5m	20.65m	Yes
Side (Western neigh bur)	3.0m	1.5m	No
Plot Ratio (ratio of the control tall of the areas of all internal flows of a builting trade area of site)	0.5:1	0.32	Yes
Site Covel ge (by much chite is evered by roofed area)	0.3	0.32	No

The ant and side setbacks of the building are not consistent with Site Requirements of TPS2, which require a minimum front and rear setback of 7.5m and a 3m side setback. The proposal also exceeds the minimum site coverage.

Officers acknowledge that the development slightly exceeds the prescribed site coverage requirements of TPS 2. The 0.3m site coverage provision reflects the maximum amount of area permitted to be developed upon. This is not a given; site coverage should be considered in context of the scale of development located within the surrounding area to ensure compatibility. In this regard, development within the locality of the subject site, is considered as low scale, moderately sized residential development, with traditional rural character. A development proposal of a commercial nature, which is at the higher end of the site coverage threshold, is considered to impact upon the amenity of the established area.

In terms of the front setback, the proposed development is set back 5.02m from Beenyup Road. The development is also proposed to be a setback of 10.2m from Amy Street, which does not achieve consistency with the existing streetscape. Dwellings along Amy street to the north and east generally have a front setback of 4m. Although the proposed setback of 10m has been increased to allow outdoor play areas further away from the western boundary, it is considered to detract from the existing streetscape.

Officers also consider that the solid wall proposed along Beenyup Road boundary and Amy Street boundary will adversely dominate the existing residential streetscape. Officers consider that the development, in terms of scale, is considered to impact upon the amenity of the area as it is considered out of character from the existing form of development within the area.

Byford Townsite Detailed Area Plan (DAP)

The subject site lies within Character Area A – Old Quarter of the DAP, which prodoms only features single storey residential dwellings commonly constructed with face brick, and weather part of the iron roofing. The DAP also sets out the aspirations of the future built form of the character of and as such, an assessment against the BDAP provisions under Character of score ained in the table below:

DAP Requirement	Proposed Developing of
Lot sizes (infill) Lots shall conform with the Residential Design Codes of Western Australia (RCodes) for R20 i.e. minimum 440m² average 500m². (Lots within 400m of the intersection of Beenyup Road and the South West Highway, may be permitted to develop to the R30 code.	Complies any infill evelopment. The application provided amanamate the two lots if planning a proval were secured.
Lot Configuration Where rear laneways adjoin a lot at the time of subdivision, the laneway shall be widened to 10m total width with the widered being share by lots on both sides of the Laneway	(RoW) Corbel Laneway on its northern boundary, which provide access to the car park to the development. The RoW is proposed to be widened for a depth of 2.5m as shown on the site plan forming part of this assessment. The applicant has provided information that the lane way will be ceded to the Shire.
New building a structed fronting the existing streets hall be set on a chieve consistency within the streetscape.	Does not Comply — The proposed development is set back a minimum of 10.2m from Amy Street and 5.02m from Beenyup Road. The proposed setback of 10m along Amy Street does not achieve consistency with the existing streetscape where dwellings along Amy Street generally have a front setback of 4m. Although the proposed setback of 10m has been increased to allow outdoor play areas further away from the western boundary, this is considered to distort the existing streetscape. Officers also consider that the solid wall proposed along Beenyup Road boundary and Amy Street boundary wound detract from the existing residential streetscape.
Dwelling Placement and Orientation All dwellings shall front the street to maximise casual surveillance of the street or open space, at least one room shall face the street. They	Complies – The proposed building is orientated along a north–south axis. The activity rooms have major openings that would allow natural light.

DAP Requirement Proposed Development shall be orientated along a north-south or east-west axis to maximise solar access. Scale, Proportion & Built Form (infill) Does not comply. The proposed scale and built form of the 'Child Minding Centre' is not The existing built form, as described above, is considered to be compatible with the immediate of modest, single storey homes with porches, locality, which is characterised by single storey verandahs and/or awnings and steep roof modest homes. The design of the 'Childpitches. New development shall complement Minding Centre' does not in any way attempt to this character. All new dwellings and/or mimic the existing architectural de additions to existing dwellings shall have: dwellings in the immediate vicinity. The built will stand out as a modern build, which is n - a porch, verandah or fixed window awnings to the front of the dwelling (mandatory); sympathetic of the existing form.) bui - Roof pitch of no less than 25 degrees. quintessential pattern low d mod consistently fronted tly de lots of the Old Quarte rceivable aspect of the character the t will ananged mould this development be rove change is considered to detract om ti prevailing and intended 1 for the Byford Old Quarter. Wh the bulluing incorporates an eenyup and Amy Street, the ting sidered consistent with the it form is rroundings. is also not compliant. **Building Materials and Colour Does not comply** – The building is proposed to be constructed of tilt up concrete tilts and timber Colours that take inspiration from cladding. The applicant provided information soils and vegetation are most oropriate. that Dark grey and timber colours will be used The following materials ag rs are no to ensure the building is sympathetic to natural supported: soils and vegetation Walls of custom concrete tilt up hels. Colours that a l/or sharply contrasting with neighbour g dwellings and the f the JONIE Complies - The proposed development Corner | tes incorporates an awning around the periphery of their prominence in the neighbourhood, yellors situated on a corner lot must Due to th the building fronting Beenyup Road and Amy Street. provide a from to both streets. This may be d by the use of feature windows, wrapd verandahs, together with architectural Officers are however of the opinion that the iling which reduces the visual impact of the scale of the building will result in a built form that There should be no blank building in not compatible with the existing vicinity. facades facing either street. Complies – a provision for bin storage has Servicing (bin storage, clothes drying

areas, air conditioning units

storage, clothes drying

conditioning units, water heating systems and other plant and/or equipment are to be located such that they are not visible from the street,

areas.

etc)

Bin

Page | 15

been located to the rear of the building on the northern boundary near the main car park away

from the and areas of street view.

DAP Requirement	Proposed Development
and all noisy plant and equipment shall be located and insulated to minimise noise impacts on neighbouring properties.	
Landscaping Encouraging a more sustainable or environmentally friendly approach to development should be inclusive of the development of private gardens.	Complies – The applicant has provided a Landscape Plan and Revegetation Plan. The commercial nature of the land use limits the capacity to minimise the extent of outdoor paving to achieve the desired car parking for the site and soft landscaping required for canaday areas. The proposed landscaping plan or ponstrate through design and mant selection to be drought resistant to agnificately reduce the requirement for continuous retribution.
Paving The hard landscape component comprises mainly surface treatments in the form of footpaths, kerbs and crossovers and of course the general road pavement.	Complies – The subject site as existing footpath along the very s of Earlyup Road and (Amy Stranger Two), w crossovers are proposed along Amy stranger.
Walls and Structures	mplies – e proposed retaining walls along
This incorporates public hard landscaping features, and features on private properties such as landscaping walls, steps, retaining walls, etc. Walls and structures should be constructed appropriate materials. Limestone or limestone literanstructions should not be permitted except when they are not visible from the street. Appropriate materials are timber, metal, red brick and granite or laterite bock corrections. These materials are constructions with the natural environment of the locality.	the street bot daries have been included on the Landscap and Revegetation Plan.
Street Tres Street tres are an integral part of Byford. Where striction occurs, street trees shall be trained by the developer at a rate of 10 per 100m, or proportional amount depending on the waith of the subdivided lot. The type of the attrees to be planted shall be determined by Council to ensure consistency within the street.	Complies – The proposed development will include the planting of ten (10) new street trees shrubs, and grass. A Landscape and Revegetation Plan has been provided and is forming part of this assessment.
Fences	Does not comply. The application proposes
Front fences in Byford are not common, and therefore new front fencing is not encouraged. a) No fences over 1.2m high in front of the building setback. In the case of corner lots, fencing over 1.2m	construction of solid walls with an overall height of 2m. The solid wall with perspex infills is proposed along Beenyup Road to Amy Street. While the wall is required to provide security for children and achieve the acceptable noise levels, Officers note that a 2m solid fence has
shall only be permitted in front of the secondary	the potential to visually impact the adjoining properties and distort the streetscape. This

DAP Requirement	Proposed Development			
,	proposal is therefore not suited for the			
Council and at its discretion.	residential place.			

Form of Development:

TPS2 does not specifically set out development standards for development in the 'Urban Development' zone. Part VII of TPS2 does however provide general development standards.

The objective of provision 7.1 – General Appearance of Buildings and Preservation of Amenity seeks to ensure architectural style, height, bulk colour, use of materials and the general appearance of buildings are harmonious with existing buildings and the amenity of the locality.

Below are the first set of elevations, as viewed from the north (Corbel lane Wax), ear (Amy Street and north Beenyup Road).



The applicant has provided updated elevations which can be fully viewed with **attachment 2** and are a low.



The proposed 'Child Minding Cerce', as show 5 above, would be constructed of concrete panels with timber aluminium look clauding with a colombond roof. In reviewing these, Officers consider that the elevations do not reflect the backform of the 'Byford Old Quarter Character A', as it seeks to ensure that new development respects and compliments the traditional style of development in the area which typically reflects rural character.

The proposed form of level piner is considered modern, enclosing an expansive space and with punctured openings to panels reflective of the intended function of the adjoining rooms. While modern developmen forms do by ea place especially in commercial areas where technology often drives for pricient operation, such is inconsistent with the expressed intent for the Byford Old Quarter.

The apposit presents commercial design that is not sympathetic with the surrounding residential context. The object sign and materials proposed do not replicate the existing residential dwellings, dereby posing on the existing streetscape. The scale of the building (800m²) is otherwise to side ed inconsistent with the surrounding buildings in terms of scale and design. The overall design of the proposal fails to complement the established pattern and character of the general locality.

Amenity

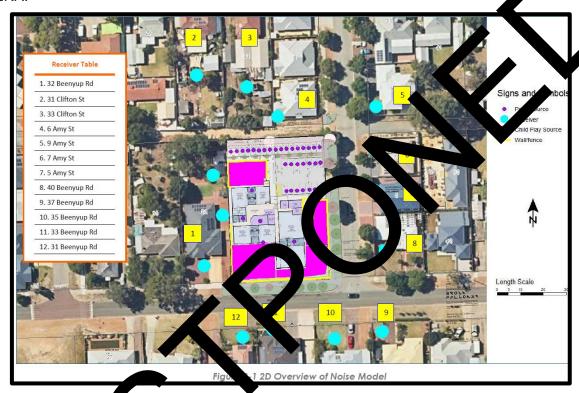
During the consultation period, neighbouring residents raised significant concerns in relation to noise impacts of the proposal on the residential amenity of the area. Specific concerns relate to the level of noise that would result from the scale of the 'Child Minding Centre' with a capacity of 120 Children.

Clause 67 of the Deemed Provisions, namely clause (n), requires the Local Government to consider the amenity impacts of a development. Noise generated from the proposal has the potential to impact

upon the amenity of the area, given the proximity of the proposal to existing neighbouring residential dwellings (sensitive receptors).

To address noise, the applicant submitted an Environmental and Noise Assessment (ENA) in accordance with the *Environmental Protection (Noise) Regulations 1997* (the Regulations). This can be viewed as **attachment 4**. The report assessed noise emissions from outdoor child play areas, car doors closing in the car park and mechanical plants (air conditioning units, plant and extraction fans), against the prescribed standards of the Environmental Protection (Noise) Regulations 1997.

The Regulations set out the maximum allowable noise level that may be emitted, measured from the point of the receiver of that noise. In this case, computer modelling was used to predict noise emissions from the development at all sensitive receptors as shown below and demonstrate within the ENA.



The predicted noise It claraceive at the sensitive receptors within the ENA for the major noise sources has been detailed within ables 5-1, 5-2 and 5-3 of **attachment 4**. The location of the sensitive regions at home receivers at this location have been captured in the above plan.

In terms of the child play assessment, the ENA demonstrates the noise receivers located at 1, 6, 7, 8, 9, 10, 1 and 12 will be exposed to noise levels at the higher end of the assigned 47 decibels (dB) to be threshold. The sensitive receptors within these locations will be exposed to levels be ween 0 dB. 15.

regar to the noise emitted from the mechanical plant, the ENA demonstrates that noise receivers located at 1,6,7,8 although comply with the Regulation, will be exposed to noise levels at the higher end to the 37 dB assigned level of the Regulations. The sensitive receptors at these locations will be exposed to noise levels between 27 dB - 30 dB.

In respect to car doors opening and closing, ENA demonstrates that receivers 6 and 7 exceed the 57 dB assigned level of the Regulation. Furthermore, Officers note the receivers at 1,4, 6, 7 will be exposed to noise levels at the higher end of the 57 dB assigned level of the Regulations.

Officers consider that although the predicted noise levels generally comply with the Regulations, the sensitive receptors, due to the scale and intensity of the development, will be exposed to frequent noise emissions over a duration of the day, which will impact upon the amenity afforded to the occupiers of dwellings. In this regard, section 3(3) of the *Environmental Act 1986* sets out the circumstances where noise will be considered unreasonable (and therefore an offence under the EP

Act). Noise is considered unreasonable when it contravenes the noise regulations, but it is also considered to be unreasonable where, in section 3(3)(b) states:

"having regard to the nature and duration of the noise emissions, the frequency of similar noise emissions from the same source (or a source under the control of the same person or persons) and the time of day at which the noise is emitted, the noise unreasonably interferes with the health, welfare, convenience, comfort or amenity of any person;"

In terms of frequency and duration of noise form car doors, in the SAT matter *Land Alliance Pty Ltd* and *City of Belmont (205) WASAT 100* it was determined that drop off and pick up events associated with child mining centres would typically require three door openings and closing even

"The car will be in the car park and the driver will open the driver's door, alight arm the car and close the door. The door where the child is located will then be opened, the child will alight, and that door will be closed, there may also be a requirement for the driver of remove equipment from the boot that child needs for their day. After taking the child into the centre the law, will need to open and close the door."

The proposed development will generate 84 vehicle trips during the 10 (7ax 10am) 2 d pm (3pm to 6pm) peak times using a conservative amount of thee door opening and a single events would trigger 126 events during the peak periods (42 x 3). In terms of the am peak periods of ficers consider this to be a significant number of events at a time in the morn. The velocities in a low density residential suburb may be expected. The ENA has a pady demonstrated noise levels associated with this event being at the higher end of the arms old.

In terms of the outdoor play area, this will be availal e for use a 7aM. There are no other details surrounding the periodic use of these areas subject o groups. e play areas are located around the north, south and west of the building and se proxim to residential properties. Within in d these play areas, there are likely to be num such as a sandpit) which will attract children, thereby increasing the likelihoo tration, frequency and extended periods of noise of conce being received at the nearby sensitive Again, the ENA already demonstrates noise levels otors received at a number of the sensitive are at the higher end of the threshold. recep

The mechanical plant comprises on the kitchen is gehood and exhaust fan to be located on the roof, various exhaust fans (toilets, aundry pappy room) also to be located on the roof, AC plant to be located on ground level to be operation, throughout periods of the day. The ENA stating that "the most critical mechanical plant noise levels are to the residences to the east". The nature of the mechanical plant means that processes would be emitted over the course of the day and before 7am.

Officers therefore constant the poposed development in respect to the frequency, concentration and duration poise emissions generated from the development to pose an unreasonable impost on the amenity of the coa afforded to the occupiers of the nearby sensitive receptors. The development in this regard should not be supported.

Officers ad the however leven if the applicant argues that the noise emission are not unreasonable as they may with the Regulations, Officers consider compliance with the Regulations should not be the order test or deeming the appropriateness of a proposal.

to be given to the noise emissions generated from the development in context to be existing levels of noise in the locality, which form part of the amenity of the area to appropriately determine the impacts of a development. This position is consistent with Supreme Court's decision in *G Rossetto &Co Pty Ltd v District Council of East Torrens (1984) LGRA 390*, Matheson regarding the South Australian *Noise Control Act 1976-1977* which was also cited by the Western Australian Town Planning Appeal Tribunal in *BSD Consultants Pty Ltd and McDonalds Australia Ltd v City of Stirling* (Appeal No 1 of 1996, 24 May 1996) as follows:

"The Act is thus an Act to control excessive noise and provides a penalty for breach of its provisions. I can understand the reference to it by the acoustical engineers, but I do not think it by any means follows that emission of noise that is not excessive pursuant to its provisions and to the said regulations has of necessity no effect on the amenity of a particular locality."

As such, without an assessment demonstrating the existing noise levels, there is insufficient information to assess the impacts of noise and the appropriateness of the development. Making a decision purely on meeting the assigned levels of the Regulations does not reflect proper and orderly planning. Assigned noise levels can be poor measures especially in quieter areas, and the logarithmic nature of noise means for every 3db increase in noise from what currently exists, the noise is perceived as being twice as loud. This explains some of the importance in understand clearly existing noise levels.

Traffic

The category of the vehicles associated with the proposed development will predoming of small passenger vehicles dropping off and picking up children, as well as aff and w vehicles. Vehicle access to the subject site is proposed via two crossovers from Street. northern crossover will provide access to the staff car park abutting Corbel L h 17 ba The southern crossover will provide access to the main parking area nprising of spaces, including two staff spaces plus one Accessible (disabled) ace. re are **X**isting footpaths along the northern side of Beenyup Road and the western side of mediately Street, i adjacent to the proposed development.

During the consultation period, concerns were raised to increased traffi its on the road move as provided with the network, and potential safety issues. A Transport Impact St application, which can be viewed in attachment 5 to this report. sed traffic generated e TIS assoc by the proposed development and its potential impact a œra erformance of the surrounding local road network, which includes South Western ghway, treet, Mary Street and Amy fton Street.

Beenyup Road is classified as a Local Distributor R and and Am Street is classified as an Access Road, both under the Main Roads Western (ask ia (NSWA)) and hierarchy, and has a speed limit of 50 km/h.

The findings on the volume of traffig generated by the proposal was estimated using surveyed traffic counts obtained fr Roads WA Traffic Map website and available data. n the M for the early learning centre is 7am to 10am and The TIS states that the AM and peak perio 3pm to 6pm, respectively. The Jeak giods were aligned, with the early learning centre having more development is estimated to generate a total of 420 vehicle staggered peak The TIS provided that the trips per day, with a pea near flow of 84 hicle trips per hour during both the AM and PM peaks. oderate impact' category according to WAPC Transport Impact Assessment which falls under the ' Guidelines.

"The TIS assumed that 55 pr cent of the total trip generation will access the site to/from the west (vir Beenys, Ros South Western Highway), while 30 percent is expected to/from the east, I aving 15 percent to/from the north. It also states that a significant proportion of the total traffic peneration will be 'passing trips' that are already on the road network, travelling from the surrounding reside tial area to/from South Western Highway or to/from the nearby Primary School. In some therefore contents that the proposed development is therefore expected to have little or no traffic impact on the current operation of the nearby signalised intersection and sur punding road network. The traffic generated by the proposal will not result in unreasonable vels of traffic congestion around the school site at peak drop-off/pick-up times".

Notwith randing the findings of the report concluding that the road network has the capacity to accommodate the extra traffic, Officers are concerned that the increase traffic movements will adversely impact upon the residential amenity of the locality. The 420 additional vehicle movements to the site (84 vehicle trips per hour during the AM and PM) would be a significant increase from the existing vehicle movements within the locality which is predominately associated with residential development. The extra vehicle movements and noise associated with it aligns more towards a scale of development which would be better placed within a commercial or centre zone of the Shire where there are the appropriate buffers to sensitive receptors and where the expectation of development is different.

Local Planning Policies

<u>Local Planning Policy 1.6 – (LPP 1.6) – Public Art for Major Developments</u>

The objective of LPP1.6 is to facilitate per cent for art to enhance public enjoyment, engagement and understanding of places through the integration of public art. The policy sets out the requirements for physical and financial contributions for public art for any development valued at \$1 million or greater.

Officers note that the applicant has not provided any details for a public art feature within the design of the development. The applicant acknowledged that the provisions of the LPP further provided a view that the imposition of a condition did not serve a proper planning purpose and ma advice with DR 87 of 2018 (the BGC Case) on 4 September 2018. However, Office there are differences between the matters. This development, if approved, will a commen development within a residential setting. The above case involved public or indust development within an Industrial zone. The impacts upon the residential ap nity from mme al development being constructed, can be balanced by art which see to reflect the ader characteristics of the locality, reducing the overall impact of the developing

In this instance, commercial development is proposed within a residuatial string which, by way of its natural form of development, can impact upon the amenity of the area. The area currently comprises of residential development within a traditional rural character are of By ord. The purpose of the public art in this case would be to celebrate this and continue.

To this end, should the application be approved, a posterior art condition of development approval would be recommended by way of a condition, consistent with the policy. The condition would ensure that public art is accounted for ancienther negotiation with the applicant can be undertaken as part of the ongoing process.

Local Planning Policy 4.11 (LPP4.11) - Act Leftisin

Local Planning Policy LPP 4.11 – Adverting set out development standards and requirements for advertisements. The plans, as subjected, are identified nominal wall signage for the proposal integrated into the façade of the evelopment No detailed drawings of the signage were provided with the application.

If the application were to be approved, signage plan will be required to be prepared and approved prior to operations the development, to ensure any signage is compliant with the policy.

Local Planning Policy 4 – Later ensitive Design

LPP2.4 aims to maximise water efficiency by encouraging best practice urban water management methods. The policy simple as water sensitive design best management practices are implemental for new disclopments with the Shire.

A Stormwater and Dratage Management Plan (SMP) will be required, demonstrating how the stormwater wident to be site is managed shall be provided prior to commencement of works. The shall add the stormwater management and treatment system for managing stormwater wality and quantity from small, minor and major rainfall events.

The ar park stormwater drainage system to be designed, constructed and managed in accordance with a DWER's *Decision process for stormwater management in Western Australia (November 2017)*. This in gardens and flush kerbing providing first flush storage and water treatment is considered an important design response for the land. This would be included as a condition of approval if the development were to be approved.

Local Planning Policy 24 (LPP24) - Designing Out Crime

LPP24 encourages commercial development to incorporate principles of Crime Prevention through Environmental Design (CPTED). LPP24 sets out five key crime prevention principles that are to be applied to different levels of the planning framework according to the policy. A development application needs to be assessed against the principles of the policy. The principles relate to

surveillance, access control, territorial reinforcement, target hardening, management, and maintenance.

Officers note that a solid wall has been included, which would normally impact passive surveillance and design out of crime. The use of perspects infill elements appears to address some degree of visual surveillance of the surrounding public realm.

Developer Contributions (DCA3)

This development falls within Development Contribution Area No. 1 (DCA1), which is incorporated into the Town Planning Scheme No. 2 under Plan No.10A (Byford Traditional Infrastructure DCP). It is therefore subject to the provisions of the DCP, and the landowner will be required to the associated Development Contribution payment when the liability is triggered (the application is the Building Permit).

As the Byford Traditional Infrastructure DCP is currently undergoing an American mendment 208) to the Town Planning Scheme, which is considered Seriously Entertailed (being a optical by Council and submitted to the WAPC for final approval), the landowner all be required to take a payment in line with the new Amendment, once gazette and the associate DC Report Revision is in place, at which point the revised Contribution Per Lot value will be anniming.

As such, the subject site will be subject to Development Contributions. It is a subject to Development were to be issued.

Conclusion:

Officers consider that the proposed 'Child Mirating Centre' proposed to cater a maximum of 120 children is a significant scale development the weathersely impact on the surrounding residential amenity property by way of noise. The resultant built form is not considered to be sympathetic to the surrounding residents are which is characterised by contemporary modest single dwellings predominant of the syford of Quarter.

Officers are concerned that the proposal in its purrent form and scale is not compatible with the residential settings of this locality and would adversely impact the amenity of the locality and therefore recommends refusal of the approach of the approac

Alternatives

In accordance and suse 17(4) of the Regulations, the JDAP may determine an application by either approving the application (which without conditions) or refusing the application.

Should the DAP resolve to approve the application, this determination needs to be made based on valid planning considerations as outlined under clause 67 of the Planning and Development (Local Planning Schools) Regulations 2015 and as set out in the Development Assessment Panel Practice Lotes: Making Good Planning Decisions.

Nower 1, as outlined in the report sections above, the Shire consider that the proposal, in its current scale will adversely impact upon the existing and intended future amenity of neighbouring properties and the general locality, and is incompatible with the locality and it is therefore recommended that the application be refused.







BYFORD CHILD CARE CENTR

34 + 36 BEENYUP ROAD, BYFORD

DA ISSUE ISSUED FOR DEVELOPMENT APPROVAL

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D	DV IGGLIE	05/0

01 COVER SHEET 02 SURVEY
03 SITE PLAN
04 FLOOR PLAN
05 ROOF PLAN
06 ELEVATIONS
07 STREET ELEVATIONS
08 3D VIEWS

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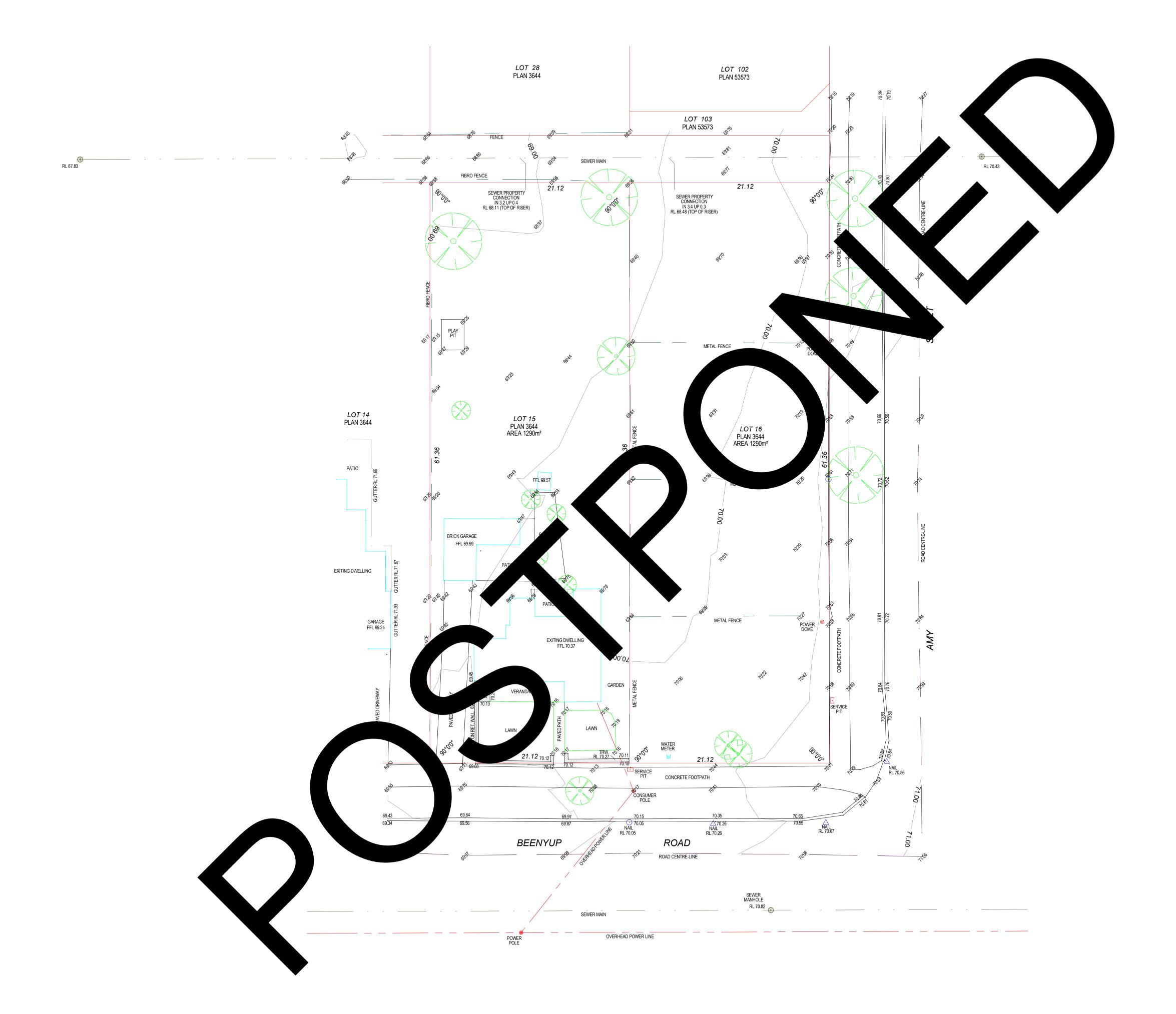
HBB PROPERTY

BYFORD CCC, 34 + 36 BEENYUP ROAD, BYFORD

COVER SHEET

Drawn DC





SURVEY
1:200

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Α	PRELIMINARY	25/06/21
В	PRELIMINARY	29/06/21
С	PRELIM DA ISSUE	30/06/21
D	DA ISSUE	05/07/21

SURVEY AS PREPARED BY WESTWIND SURVEYING

0 2 4 6 8 m

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SURVEY

Scale 1 : 200
Drawn DC Checked MJ
Date 05/07/21
Job No. 2021029

Job No. 2021029

Dwg No. **3435 02**Rev: **D**A1 SHEET

Date 25/06/21 PRELIMINARY 29/06/21 PRELIMINARY 30/06/21 PRELIM DA ISSUE 05/07/21 DA ISSUE

120

2592m²

2486m²

830m²

 $6.9m^2$

846m²

12 19 **31**



WATER METER TO

10209 SETBACK

BE RELOCATED

EXISTING CONSUMER POLE TO BE REMOVED

IDARY (21.12 m)

EXISTING POWERPOLE

TREES TO BE REMOVED

0 2 4 6 8 m

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HBB PROPERTY

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SITE PLAN

Scale As indicated Drawn DC Checked MJ Date 05/07/21 Dwg No. **3435 03** Rev: **D** A1 SHEET

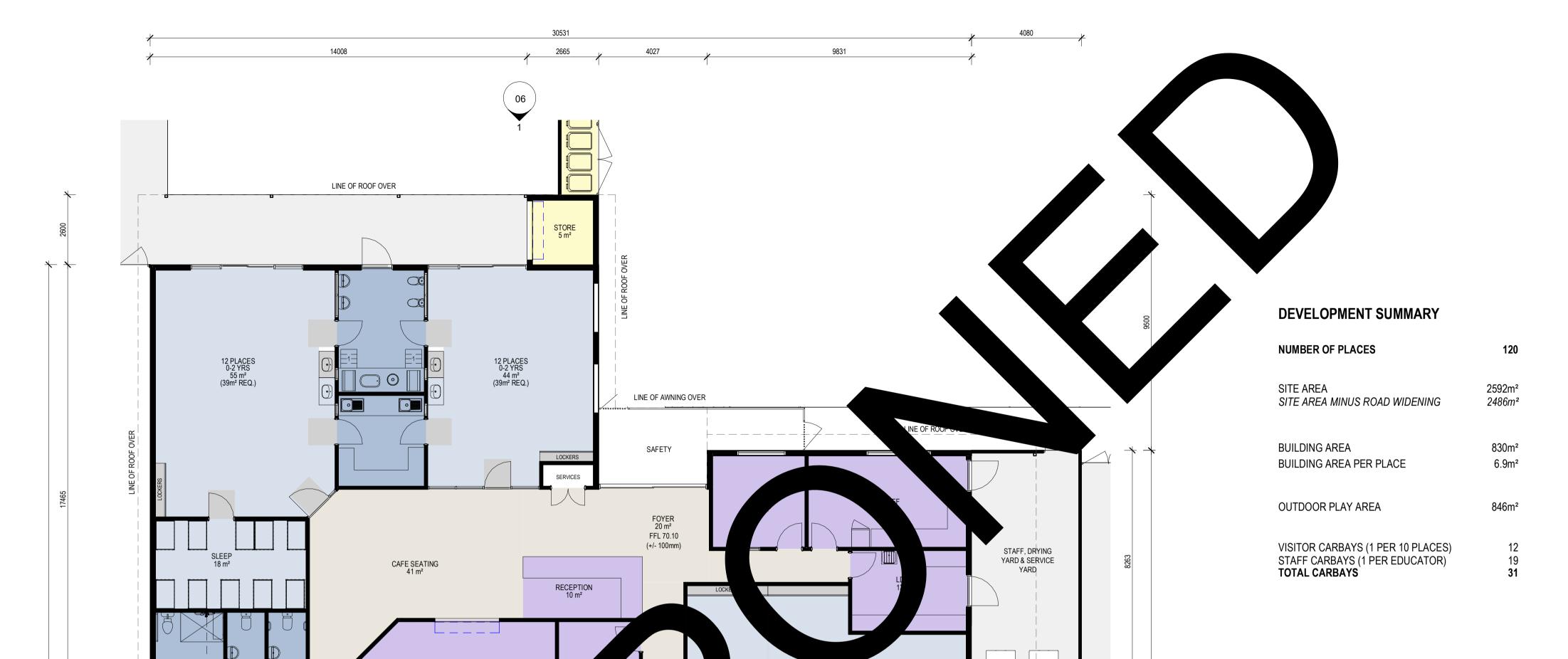
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33 PLACES 3-5 YRS 108 m² (107.25m² REQ.)

33 PLACES 3-5 YRS 108 m² (107.25m² REQ.) KITCHEN 28 m²

> 15 PLACES 2-3 YRS 50 m² (48.75m² REQ.)

> > LINE OF ROOF OVER

22031

06 4

ROOM	AGE	PLACES	AREA	AREA REQ.
ACTIVITY 1	0-2	12	55m²	39m²
ACTIVITY 2	0-2	12	44m²	39m²
ACTIVITY 3	2-3	15	50m²	48.75m ²
ACTIVITY 4	2-3	15	50m²	48.75m ²
ACTIVITY 5	3-5	33	108m²	107.25m ²
ACTIVITY 6	3-5	33	108m²	107.25m ²
TOTAL		120		

0 1 2 3 4 m 1:100

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FLOOR PLAN

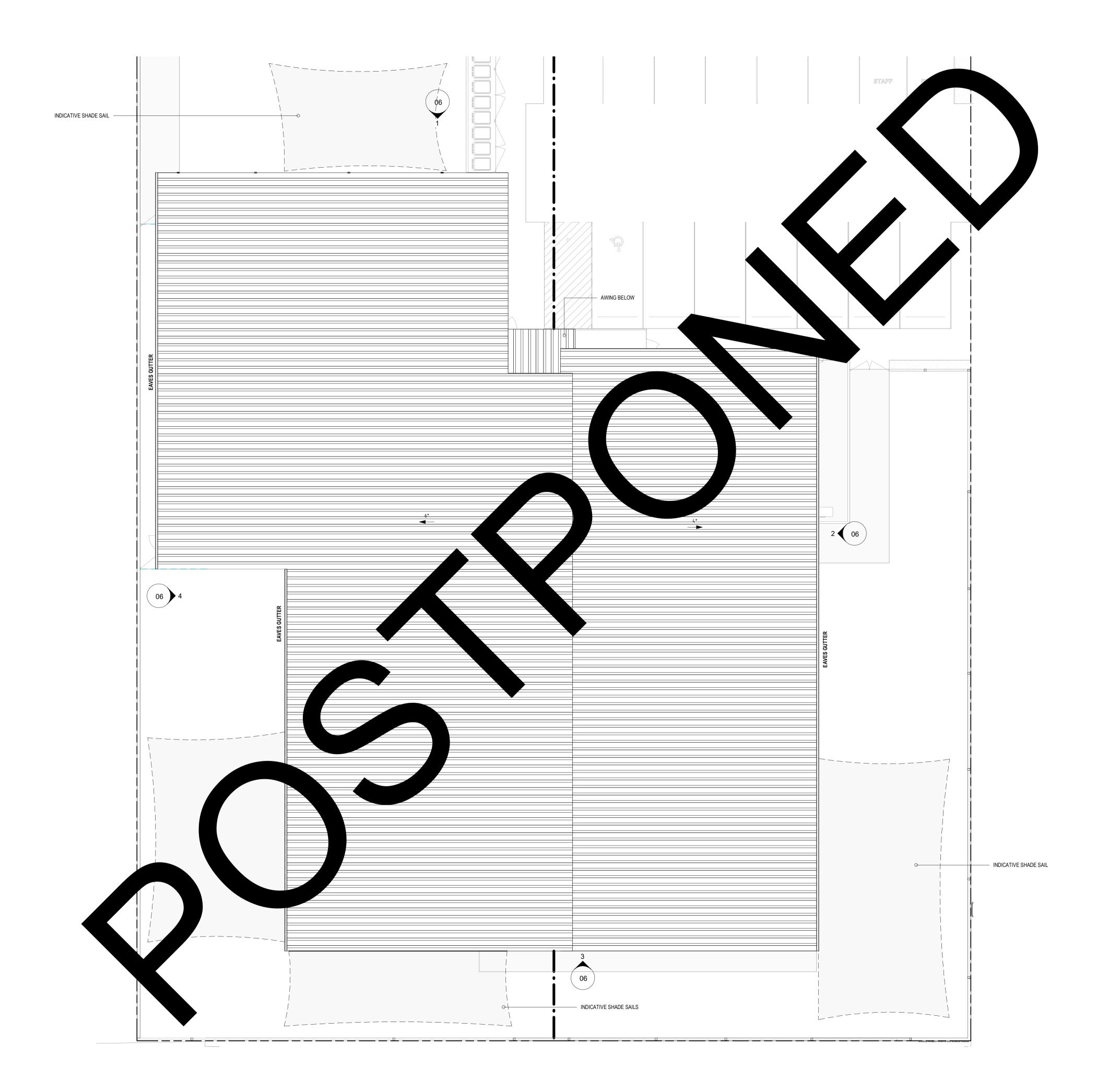
Scale As indicated

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Date 05/07/21

Date 05/07/21
Job No. 2021029

Dwg No. **3435 04**Rev: **D**A1 SHEET



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ROOF PLAN

Scale 1:100
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DA ISSUE

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ELEVATIONS

 Scale
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STREET ELEVATIONS

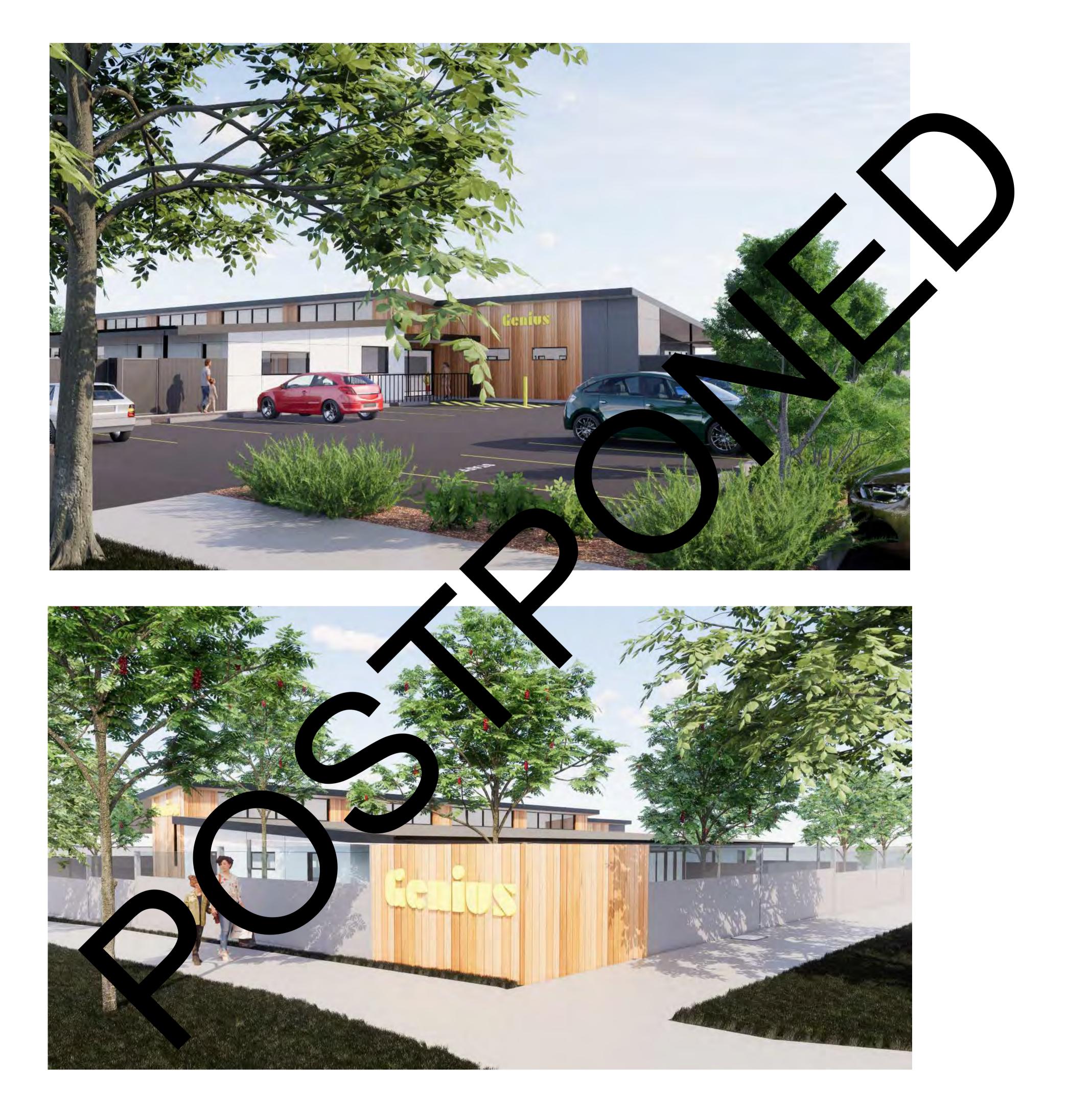
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3D VIEWS

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Date 05/07/21 Job No. 2021029

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BYFORD CHILD CARE CENTR

34 + 36 BEENYUP ROAD, BYFORD

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01 COVER SHEET
02 SURVEY
03 SITE PLAN
04 FLOOR PLAN
05 ROOF PLAN
06 ELEVATIONS
07 STREET ELEVATIONS
08 3D VIEWS

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COVER SHEET

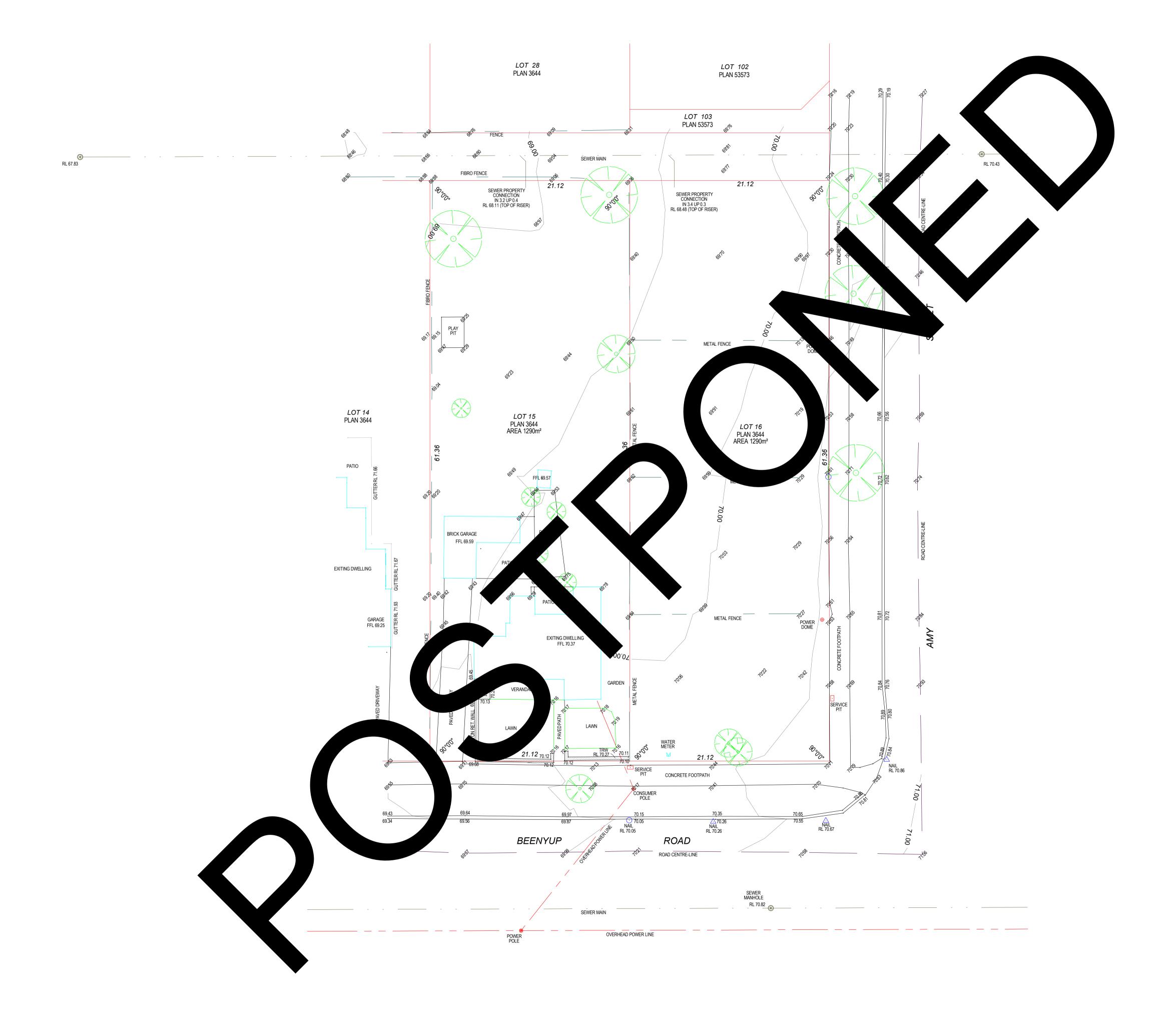
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SURVEY

DA ISSUE ISSUED FOR DEVELOPMENT APPROVAL

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D	DA ISSUE	05/07/21
Е	DA REVISION	25/07/21

SURVEY AS PREPARED BY WESTWIND SURVEYING



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SURVEY

Scale Drawn	1 : 200 DC	Checked MJ	
Date Job No.	25/07/21 2021029		
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 25/07/21



EXISTING POWERPOLE

DEVELOPMENT SUMMARY

NUMBER OF PLACES	120
SITE AREA	2592m²
SITE AREA MINUS ROAD WIDENING	2486m²
BUILDING AREA	800m²
BUILDING AREA PER PLACE	6.7m²
OUTDOOR PLAY AREA	862m²
VISITOR CARBAYS (1 PER 10 PLACES)	12
STAFF CARBAYS (1 PER EDUCATOR)	19
TOTAL CARBAYS	31

ROOM	AGE	PLACES	AREA	AREA REQ.
ACTIVITY 1	0-2	12	51m²	39m²
ACTIVITY 2	0-2	12	40m²	39m²
ACTIVITY 3	2-3	15	51m²	48.75m²
ACTIVITY 4	2-3	15	50m²	48.75m ²
ACTIVITY 5	3-5	33	108m²	107.25m ²
ACTIVITY 6	3-5	33	108m²	107.25m ²
TOTAL		120		

0 2 4 6 8 m 1:200

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SITE PLAN

Scale As indicated
Drawn DC Checked MJ
Date 25/07/21
Job No. 2021029
Dwg No. 3435 03 Rev: E A1 SHEET



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33 PLACES 3-5 YRS 108 m² (107.25m² REQ.)

12512

LINE OF ROOF OVER

30531

ROOM	AGE	PLACES	AREA	AREA REQ.
ACTIVITY 1	0-2	12	51m²	39m²
ACTIVITY 2	0-2	12	40m²	39m²
ACTIVITY 3	2-3	15	51m²	48.75m²
ACTIVITY 4	2-3	15	50m²	48.75m ²
ACTIVITY 5	3-5	33	108m²	107.25m ²
ACTIVITY 6	3-5	33	108m²	107.25m ²
TOTAL		120		

120

2592m²

2486m²

800m²

 $6.7m^2$

862m²

12 19 **31**

0 1 2 3 4 m

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FLOOR PLAN

Scale As indicated Drawn DC Checked MJ Date 25/07/21

Dwg No. **3435 04** Rev: **E** A1 SHEET

06 4

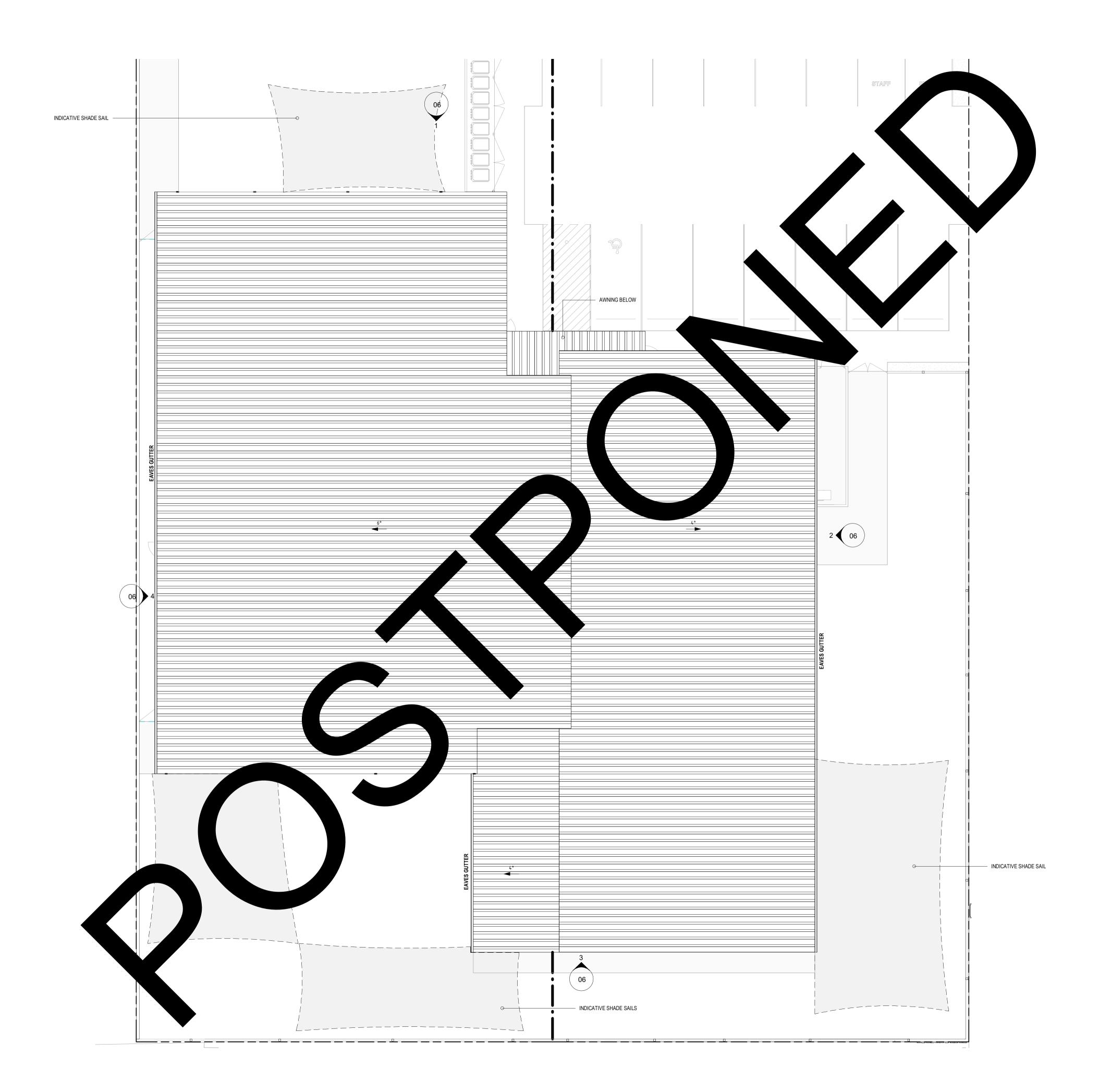
15 PLACES 2-3 YRS 51 m² (48.75m² REQ.)

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ROOF PLAN

Scale 1:100
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Date 25/07/21
Job No. 2021029
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STREET ELEVATIONS

Scale 1:100 Drawn DC Checked MJ Date 25/07/21

Job No. 2021029 Dwg No. **3435 07** Rev: **E** A1 SHEET



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3D VIEWS

Drawn DC Checked MJ Date 25/07/21

Job No. 2021029 Dwg No. **3435 08** Rev: **E** A1 SHEET

PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
First Subm	ission	- Period of A	Advertising- 21July 2021 to 11 August 20	021	
A403538	1	a.	No Problems.	Noted.	
		b.	Only 1 suggestion – the roads from South Western Highway up along Beenyup Road to Amy Street – the roads need to be fixed due to the increase of traffic. Maybe green arrows turning right onto the Highway need to be added.	prepared by Uloth and Assair is is in accordance with the Western Astralia Planning commission (WA C) The ort Impact Assess of Guidenes (TIA Guidelines). The TIS are mind any safety issues with this intersection, or indication that the proposed development will reate or contribute to any safety issues.	
A406259	2	a.	Thanks. I am happy that this development is taking place as will modernise the design of the street and would make great and efficient services for the close by locals.	Noted	Noted
A307311	3	a.	The street gets very bust at a cool pick up and drop off times. It not afe to walk, cross or even drive around at less times. Not enough parking at school so parents park along Amy Steet at the will not be enough parking.	the Applicant Response to comment 1b. If there is an existing parking issue associated with the Byford Primary	As discussed in the report Officers consider that although the parking requirements have been met, there are still concerns that insufficient information has been provided to demonstrate that the development will be able to deal with the peak hour demand and overall trips generated by the development.
					The proposed land use can be considered within the designation within the Structure Plan and Local Development Plan. However as discussed in the report, Officers consider the that the proposal in its current form will detract from the prevailing and intended future character for the Byford Old Quarter.

b.	As a stay at home parent, if I wanted to	The proposal is capable of appro-	
	live across the road from a daycare I	within the 'Urban Developm 70' zone	
	would have bought a house across from	(and the subject site) under the Shire of	
	a daycare centre.	Serpentine-Jarrahdale (the Shire) own	
		Planning Scheme No. 2 (TF 3) and the	
		proposed development constrent with	
		the relevant objectives the larger	
		Development' zwhich a. (underline	
		is Author's emph. 15):	
		(a) evelop ent of functional	
		communities consistent with orderly and	
		proper planning and the establishment	
		and maintenance an appropriate level	
		on nem	
		(c) provision of retail, commercial,	
		in strial and mixed use facilities to	
		ervice the needs of residents within the	
		emmunities, and integration of these	
		fa tities with social and recreational	
		services, so as to <u>maximise</u>	
		convenience;	
		(d) provision of retail, commercial,	
		business park and industrial facilities to	
		provide local employment opportunities;	
		(e) provision of open space and	
		recreation networks, <u>appropriate</u>	
		community services, school sites and	
		other recreational facilities;	
		TPS 2 does not provide any land use	
		permissibility for land uses within the	
`		'Urban Development' Zone. Rather,	
		decision makers are required to apply	
		discretion in accordance by giving due	

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regard to the relevant structure plants accordance with Clause 27(1) and any development (other than a stigle house) will be assessed against Couse 5 2 2.1.3 of TPS 2. In addition, the subject situits also noted 'Urban Development' oder the provisions of the Drant Blanning Scheme No. 3 (Dr. ft LPS 3), which is current with a No. PC for its final assessment and eterhanation. It is a serior sly entertained planning instrument. The Sure has also advised this any swellow entert Application will be constructed.	
assessed against the requirements of the Draft LPS 3. Inder the provisions of the Draft LPS 3, the proposed use is capable of approval. The relevant objectives of the 'Urban Development' Zone in Draft LPS 3 are: • To provide an intention of future land use and a basis for more detailed structure planning in accordance with the provisions of this Scheme. • To provide for the progressive and planned development of future urban areas for residential purposes and for commercial and other uses normally associated with residential development.	

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The proposed development is consistent with the provisions of TPS 2 and Drain LPS 3 for the following reasons: The 'Child Minding Control use is classified as and 'use of thin the 'Urban Development' Zontrol er the provisions of the leaft LPS 3. Early leading as are considered essential service. Issential service provide a function which anows community cohesion. The proximity to these ervices approves walkability, so essential communities. The proposal will positively contribute to the amenity of the area by
providing a much needed and essential service within the locality. The proposal will service the needs of the residents in the surrounding area. The proposal will offer a level of convenience to surrounding residents as it will provide an essential service in proximity to a commercial centre, a school and surrounding residential area. The proposal will provide the opportunity for additional local employment (a total of 19 staff). Importantly, the proposal will also

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provide the opportunity for box
parents in a family to pack it
work after having hildren -
offering day long sildcar and
early learning service Z is is a
significant con qunity benefit
with increased en loyme to id
income household, which can
result in January ding in
the economy
ne release to secture plan is the
Byford To nsite Detailed Area
Plan (the letailed Area Plan).
The site is identified as
sidental' with a density
coding of 'R30' in the Detailed
Area Plan. The location of an
early learning centre in a
residential area is not unusual.
The proposal will provide child
care services to residents of the
surrounding area, with the
location of the proposal is
intended to accommodate
families by reducing travel times
and number of car trips, and
encouraging active transport
options including walking and
cycling. The area around the
subject site includes a school and
a commercial centre.
The Detailed Area Plan is
considered an old document.
However, it is equally considered
that any revised version of the

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer omments
				Detailed Area Plan will identify the subject site and dirrounding area as residentially natural it is likely that any revised etailed Area Plan would allow contemporary are tectural form the proposed in the existing pusing stock. This sympaths a to the existing pusing stock. This not more anable and is already abserted in the surrounding area where new youses have been constructed at land has been subdivided. Therefore, the proposed development is consistent with Clause 5.19.1.3 of TPS 2. The proposed development is compatible with the surrounding residential area.	
			5	It is not appropriate to expect that the only form of development that is capable of being approved at the subject site must be residential in nature. The provisions of TPS 2 and Draft LPS 3 allow for this type and form of development at the subject site and, importantly, it allows for development of a greater scale and size than what is currently proposed.	

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A401692	4	a.	We believe the proposed childcare centre is too big.	Table 2 of TPS 2 states a maximum part ratio of 0.5 and maximum site overage scale are built form of the 'Child Minding of 0.3 of a 'Child Minding Contre' within the 'Residential' Zone. The proposed development has a plot ratio are of 0.32 (haracterised by single storey mode (791m²) and maximum lite contrage of 0.32 (based on the site the example of 0.32 (based on th
				In this respect, the proposed declops at is such smaller in terms of builting size when the site might of zwise accommodate up to eight (8) wellings, at a 'R30' coding. The site overage of those dwellings could be up 5s of the site, plus a little extra of patio areas. This could equate to over 1,367m² of buildings. The proposed building is 800m², which is 58.5% of the permitted site coverage area, and 32% of the overall site. The proposal is single storey building, with generous setbacks to the streets. The proposal represents
				a conservative outcome with respect to the building size, scale and relationship to the adjoining streets and properties. Therefore, the proposed development is not a large building. As previously mentioned, the Shire advised that any Development

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response		Officer comments
				Application will be assessed a sir	nst the	
				requirements of the Draft / S 3	3. <u></u> is	
				important to acknowled the	the	
				maximum plot ratio and si	erage	
				provisions in TPS 2 have not callie	d ove	
				to the Draft LPS 3. This means the	9 as	
				been some conideration coun	the	
					e in a	
				residential area and thas been de	eemed	
				that these profisions are no	longer	•
				required. Since the Disart LPS 3	3 is a	
				serio ly enterained pla	anning	
				document, we consider that it	is not	t
				ap opin in the sense of order	ly and	
				pro er planning to impose	these	
				re direments on this development		

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
Submitter	No.	b.	Submitter Comments 120 children will generate a great amount of noise.	The submitted proposal has been designed to comply with the Environmental (Noise) Residations, 997 (Noise Regulations), as object in the Acoustic Assessment proparet by Lloy George Acoustics and submitted the Application. Particles consideration has	As discussed in the report Officers therefore consider that the proposed development in respect to the frequency, incentration and duration of the noise emissions generated from the development to pose an unreasonable impost on the amenity of the area afforded to the occupiers of the nearby sensitive receptors.

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Offic	er	omments		
		C.	We live directly opposite. Traffic and parking would be a problem given the proximity of Byford primary school.	In relation to traffic, a TIS procured by Uloth and Associates is in accordance with the WAPC TIA Guidenes. The TIS concluded the proposed a very pment would have no advers impar on the surrounding road network for cause an adverse traffic is a set on the surrounding area. In relation to paying, pease refer to the Applicant Response to comment 3a. If there is an existing traffic issue, it is not this proposed to each an existing traffic issue, it is not this proposed to each and the proposed to comment and the proposed to comm	loted crost trank	are move the	As discusse e concerned ements will	that the i	ncrease impact
A230000	5	a.	My concern is the number of vehicles in and out of the property each day. There is potentially 120 cars for each shild plus 19 cars for staff = 139 vehicles moving each morning and each afternoon. There is already Byford simary located closely by. Vehicle already park at the southern end of A by Stratto frop off / pick up children. There is a proximated to the property of the proximated of the property of the proximated o	In elation to traffic, please refer to the applicant Response to comment 4c. In elation to AM and PM peak periods, the AM and PM peak of the early learning centre is different to the AM and PM peak	Officer traffic upon	rs are mov the	e concerned ements will	that the i adversely	ncrease impact

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
		b.	Some students walk to school and with extra vehicles on the road this will create a hazard. There is no managed crossings in the area for safe access / egress.	by Uloth and Associates is in .ccordance	
		C.	children in such a small space. As mentioned BPS has approx. 30 students over a much larger space.		

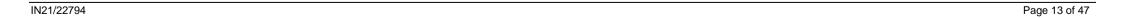
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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
		d.	There is already a child care centre on the corner of Clifton Street and Mary Street. Is there scope for another centre? Has a business study been completed?	The validity of a business case of an additional early learning cept e is not cause for objection toward this development. That is a business ask which our Client needs have and has considered prior to progressing which is Development Ambiention. Notwithstanding, we are advised by our Client that a december and analysis has been completed and co-clude, there is the need or an early learning centre in this locality how and in a the future.	The applicant also provided a demand a live study which concluded that there is a need for an early learning centre in his locality currently and in the future
A210300	6	a.	We are very strongly agains the proposed early learn centre as a already have to endure excessive and continual noise from the character on the corner of Clifton and carry Street	In relation to noise, please refer to the Applicant Response to comment 4b. In relation to noise from the existing centre on the corner of Clifton and Mary Street, if there is excessive noise from the centre, this should be investigated by the local government.	As discussed in the report Officers therefore consider that the proposed development in respect to the frequency concentration and duration of the noise emissions generated from the development to pose an unreasonable impost on the amenity of the area afforded to the occupiers of the nearby sensitive receptors.
		b.	excessive unfair to existing residents.	Please refer to the Applicant Response to comment 5d.	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	On r Comments
A210500	7	a.	Firstly, we would like to advise that we	Noted.	
			would like my submission and personal		
			details to remain confidential. It is our		
			right to have an opinion and there is no		
			reason for our personal information to be		
			shared publicly.		



Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer	omments
		b.	We do not want the proposed child-care facility to be built so close to our residence for the following reasons. 1. Noise: We already have a child-care facility at the back of our property and in the warmer months the continuous noise and squealing kids etc can be quite disturbing and tedious. It disturbs any time spent in the backyard and can at times also be heard from inside. On the weekends the people that maintain the facility can also be heard leaf blowing etc, making the constant noise too much. All this being said, having ye another childcare facility will only make this constant noise worse and more prominent. This is with upsetting to maily lives, and not something we want to lister to each an every any We love children and the grant children of the property	In relation to noise from the precosed development, please refer to me Applicant Response to comment 6	Noted a	discussed in the main report

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 1	
C.	2. Traffic and Parking: We have In relation to traffic safety, please refer a Noted and discussed in the main report.
	lived on Beenyup Road for over the Applicant Response to comment 1b.
	29 years. Over this time, due to
	the progress of our community it In relation to car parking, aft LPS
	has gotten extremely busy down specifies a parking requirement of one
	our street. Having another (1) bay per 10 children, us on (1) bay
	childcare will only add to this per employee for the 'Chi. Minds
	issue not to mention the parking Centre' land us to accordance with
	of the cars for the facility. The the Draft LPS 3, e proper
	parking area that will be allocated development regular a total of 31
	for the facility will nowhere near parking pays - sluck 19 staff bays
	be enough, therefore the and 1 visitor bay. The roposal
	overflow of cars needing to be includes the provision of 31 parking
	parked at peak times will be bays 2 staff bays and 12 visitor bays)
	spread across and around the and is the store ampliant with the
	surrounding streets and possibly requirements of the Draft LPS 3.
	Corbel Lane which backs to be a compared to the corbe of
	our property.
	Having cars and people flown the
	lane is not only as runive to
	ourselves and our family, be also
	to the family which are at
	used to this type of activity. We
	feel we don company speak from experious with the above
	from experious with the above matter baving lived in such
	gose promity the other
	hildcare centre (Byford
	hildcare Centre (Bylord)
	A mary School, and feel that
	ado. Sther centre will only
	make these issues much worse.
	We would like you to take this into
	asideration, as this is a serious matter
	the affects us and our neighbours daily.
	The mode do did out holyhodio daily.

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments	
A404626	8	a.	40 km / hour zone for school should be	It should be noted that school ones on		
			extended / moved to start of Amy Street	a local road are operated and		
			/ Beenyup Road if child care centre is	implemented by the Sk and Main		
			built.	Roads WA. If there is an eartiful traffic		
				issue, it is the Council responsibility to		
				resolve this in coordinate a with the		
				Road WA.		
				However as previously mentioned, a		
				TIS pro ared by Vloth, and Associates is		
				in a ordance the the WAPC TIA		
				Guidenes. The 18 did not find any		
				safety issues, o indication that the		
				pre pse development will create or		
				con bute to any safety issues.		

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer	omments
		b.	Clear signage that NO verge parking on	As previously mentioned, the proposed		
			Amy Street near childcare so residents	development is compliant with the		
			can get in and out of driveways safely.	parking requirements of the Oraft I 3		
				3. Therefore, there is no new for on-		
				street parking on Amy Leet.		
				The designation for street arking is		
				to be controlled a simple. by the		
				local government though its Parking		
				and Parking Facilities and Law 2014.		
				Our C ent would but be adverse to the		
				local overnment is plementing signage		
				within my Street and Beenyup Road to		
				res ict beking we do not have a		
				need for it.		
				lowever, for the benefit for nearby		
				sidents, we suggest that any form of		
				of treet parking be restricted only		
			· ·	during peak periods for the nearby		
				Byford Primary School only (the likely		
				cause for on-street parking on Amy		
				Street based on the information		
				contained in other submissions above – Submitter No. 3 and 5).		

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer	omments
		C.	Corbel Lane needs bitumising between Catherine and Mary Streets to stop it being used as burn out area and make it safer for child care entry.	We are advised by the Shire the we are only required to construct the section of Corbel Lane that is necessary to facilitate the proposed development. On the advice of our Chapt's the ficengineer, Uloth and Associates, we required to construct the entity width of Corbel Lane for the length assubject site as well as 1m beyond car parking bay Note 1 to as we for sufficient mand uvring spath for vehicles to exit (as a notated on the development drawines). The proposed development does not refron the section of Corbel Lane west of the subject site nor the section of corbel Lane between Amy Street and Caperine Street. Therefore, it is not appropriate to require our Client to construct these sections. If there is an existing issue relating to anti-social and legal traffic behaviour, it is the responsibility of the Council and WA Police to resolve this.	S. Wing	cant has provided a site planning land that has been set aside for g of Corbel lane.

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4000007		T -	Output = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =	This Application and to Develo	Note do a discussion discussion and a second
A398327	9	a.	Submission Lot 15, 34 and Lot 16, 36	This Application seeks Development	Noted ar discussed in the main report.
			Beenyup Road, Byford: The application notes a minimum of 19	Approval for an early learning caltre with a total of 19 staff and 12 children.	
			full-time staff, but fails to mention that	The total number of staff and partial the children.	
			there will be a minimum of another	exceed 19 at any given time 14 all of	•
			additional 8 part-time staff on the	19 bays are provided it staff to one	
			premises. The application mentions 19	per staff member). The regaining	
			staff parking bays, but a minimum	parking bays a poliable to visito.	
			requirement would be 27bays.	parking and pare drop ick up.	
			The parent parking bays indicate 31bays	The amount of part of provided in	
			for 120children which sounds ideal for	compliant with a requirements of the	
			drop off and pick up, but operating a CAFE within the centre encourages	Draft PS 3.	
			parents to stay and mingle?	In relation to the coef component, this is	
			parametra analy ama minigrati	as vice rovid to parents so they	
				can ollect a coffee on their way to work	
				(coelsewhere) after dropping off	
				hildren. This is not a place intended	
				r long stays.	
				The café seating area is intended to be	
				used for centre open days (which are	
				held on weekends when the centre is	
				closed) where new parents can come	
				and inspect the centre prior to enrolling	
				their children, inductions for new	
				parents and staff and staff meetings.	
				The café and café seating area are not	
				intended to be a separate entity or business operation that will generate	
				additional traffic demand. It is	
				expected, like at other centres, that the	
				café and café seating area will be used	
				entirely by parents and staff already	
				coming to the centre	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
		b.	The plans note 24babies under 24months, but only indicates x9 cots, where do all the other 15 babies sleep?	A total of nine (9) cots will be accommodated within the sleeping area for the zero to four year of children it should be noted that not all help will sleep at the same times a napones vary from baby to baby. The cots will be used for the achies only have to 12 months). The religining expensive will be provided mattresse sturing "quiet time" to sleep a rest on the habit as a group. There are, more to in nine (9) cots are not required to be used at any given time.	Voted
		C.	The proposed 120 places will not only increase the traffic flow on a quiet Byfold street, but is such a large cence required?	In latio traff, safety, please refer to	Noted and discussed in the main report
		d.	A proposed centre hat we ree lipted on the 17.01.2020 at 2 carters R Byford, and appropriately remains in empty block with a sign or Lease. Could the reason for this be attributed to the oversup by of child are centres in the called by? All contres in Byford have vacables.	In relation to demand, please refer to the Applicant Response to comment 9c.	The applicant also provided a demand analysis study which concluded that there is a need for an early learning centre in this locality currently and in the future
A307310	10	a.	I have concerns about the proposed chick care centre being built across the lead from me due to the increase of transit will bring to our street.	In relation to traffic safety, please refer to the Applicant Response to comment 4c.	

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer
		b.	Further to my concerns with regards to the proposed childcare centre to be built across the road from us on Beenyup road, when we bought our house here 4 years ago, a major selling point was that it was in a quieter part of Byford if we wanted to live near childcares etc we would have bought elsewhere.	In relation to noise, please referance Applicant Response to comment 6a. In relation to the location of early learning centre within a resider all area please refer to the Applicant Resider to comment 3b.	loted
			I am worried about the additional traffic the centre will bring to our street especially with the school on Clifton Street the traffic and parking at the school is already horrendous as people park all down Amy street and trying turn right onto Beenyup Rd from turn right onto Beenyup Rd from street is a nightmare this will only intensify if this is to go ahead.	In relation to traffic sufety, please refer to the Appacant Response to comment 4c.	Noted and discussed in the main report.
		C.	There is already an existing shildcare centre on the other side of the block I feel this is unnecessary.	fra ework which prohibits the location of early learning centres in proximity to other similar developments. In relation to demand for this type of activity, please refer to the Applicant Response to comment 9c.	Noted and discussed in the main report.
		d.	We are uso concerted await the value of our house as I don think this would be benefice I being dire by across the road to a buryand not y childcare centre.	There is no evidence to suggest the proposed development will impact the value of surrounding properties. In	The impact on property values is not a valid planning consideration that should be taken into account as part of decisionmaking.

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer	omments
A401690	11	a.	My main concern is that there is not enough parking already along Amy St, and that the Byford Primary already has parents parking along the entire verge of Amy street right up to Beenyup Rd during collection times. I would like to request additional public parking be added to this Amy street, diagonal parking would suit along the verge. Not having enough safe parking space is a safety issue for all the young school children especially with the addition of the childcare centres clients.		loted a	d discussed in the main report.
		b.	Furthermore, it may be an idea to consider more public parking in the Byford Primary School area for as school, verge parking happens on root of the roads surrounding the school, perhaps further diagonal very parking could also be considered around the schools oval?	Sit pully not the Byford Primary School. If there is an existing parking is the at the Byford Primary School, this all need to be resolved through pordination between the Council, the	Noted an	d discussed in the main report.

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

ISSUE	APPLICANT RESPONSE
TRAFFIC AND PARKING	
NATURE OF CONCERN	APPLICANT RESPONSE
Traffic during peak periods for nearby school.	In relation to traffic, a TIS prepared by Uloth and a social s is in accordance with the WAPC TIA Guidelines. The TIS concluded that the proposed development would have no adverse impact on the surrounding road network nor cause an adverse traffic impact on the surrounding area. In relation to AM and PM peak periods, the AM and M peak of the early learning centre is different to the AM and PM peak periods of the Byford Lamary show The TIS states that the AM and PM peak periods for the early learning centre is 7am to 10am and 3, in to 5pm, respectively. The peak periods are aligned, with the early learning centre having a such more laggered peak.
School traffic already parks on Amy Street. The addition of this development will likely increase on-street parking demand.	
PEDESTRIAN SAFETY	
NATURE OF CONCERN	AZ LICAN, RES. SE
Increased traffic from this development (when coupled with the existing school traffic) y cause safety concern for children walking to school.	The TIS did not find any safety issues, or indication that the proposed development will create or contribute to any safe dissues.
LAND USE	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

NATURE OF CONCERN	APPLICANT RESPONSE
Childcare use within a Residential area.	The proposal is capable of approval within the 'Urban Development zone (and the staject site) under the Shire of Serpentine-Jarrahdale (the Shire) Town Planning Scheme M. 2 (TP) 2), as the proposed development is consistent with the relevant objectives of the 'Urban Development zone which are (underline is Author's emphasis): a) development of functional communities consistent who orders and proper planning and the establishment and maintenance of an appropriate level of amenity; b) provision of retail, commercial, industrial and the communities, and integration of these facilities with social and recreational services, so as to maximise convenience; c) provision of retail, commercial, I siness park and industrial facilities to provide local employment
	opportunities; d) provision of open space and recreation network, appropriate community services, school sites and other recreational facilities; TPS 2 does not provide any and use remissibility for land uses within the 'Urban Development' Zone. Rather, decision makers are required to poly discretion in accordance by giving due regard to the relevant structure plan in accordance with Clause 27(1) and any development (other than a single house) will be assessed against Clause 5.19.1.3 of TPS 2.
	In addition, the subject site is also zoned 'Urban Development' under the provisions of the Draft Local Planning Scheme No. 2 (Draft LPS 3), which is currently with the WAPC for its final assessment and determination. It is a seriously enertained transing instrument. The Shire has also advised that any Development Application will be assessed agreef the requirements of the Draft LPS 3.
	Up at the provisions of the Draft LPS 3, the proposed use is capable of approval. The relevant objectives of the 'Loan Development' Zone in Draft LPS 3 are:
	 To rovide an intention of future land use and a basis for more detailed structure planning in accordance the provisions of this Scheme. To provide for the progressive and planned development of future urban areas for residential purposes and for commercial and other uses normally associated with residential development.
	The proposed development is consistent with the provisions of TPS 2 and Draft LPS 3 for the following reasons:

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PA21/646 - Beenvup Road, Byford 34 (L15) 209400 / Beenvup Road, Byford 36 (L16) 209200 - Early Learning Centre

- The 'Child Minding Centre' use is classified as an 'A' use within the troat Divelopment' Zone under the provisions of the Draft LPS 3.
- Early learning centres are considered an essential so tice. Figential services provide a function which allows community cohesion. The proximity to these services improves walkability, streetscape and overall amenity of residential communities. The proposal was postered to the amenity of the area by providing a much needed and essential service within its local.
- The proposal will service the needs of the records in the prounding area.
- The proposal will offer a level of convenience to surrounding residents as it will provide an essential service in proximity to a commercial centre, a set of an arrounding residential area.
- The proposal will provide the opporanity for additional local employment (a total of 19 staff). Importantly, the proposal will also provide the opportunity it both parents in a family to go back to work after having children offering day long children early earning services. This is a significant community benefit, with increased employment and in the in bruseholds which can result in additional spending in the economy.
- The relevant structure of an is the Byford Townsite Detailed Area Plan (the Detailed Area Plan). The site is identified as 'Residential with density coding of 'R30' in the Detailed Area Plan. The location of an early learning centre is a residential area is not unusual. The proposal will provide child care services to residents of the resounding area, with the location of the proposal is intended to accommodate families by reducing trace time, and number of car trips, and encouraging active transport options including walking and cycling. The area around the subject site includes a school and a commercial centre.
- The Detailed Area Plan a considered an old document. However, it is equally considered that any revised version of the Potailed Area Plan will identify the subject site and surrounding area as residential in nature. It is likely the any vised Detailed Area Plan would allow contemporary architectural built form which reflects or is sympathetic to the character of the existing housing stock. This is not unreasonable and is already observed in the carrounding area where new houses have been constructed as land has been subdivided. There we, the proposed development is consistent with Clause 5.19.1.3 of TPS 2.
- The proposed development is compatible with the surrounding residential area.

On a basis of the above, it is not considered to appropriate to expect that the only form of development that is apable or being approved at the subject site must be residential in nature. The provisions of TPS 2 and Draft LPS allow for this type and form of development at the subject site.

BUILT FORM

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NATURE OF CONCERN	APPLICANT RESPONSE
The proposed building is too big.	Table 2 of TPS 2 states a maximum plot ratio of 0.5 and maximum site coverage of 6.5 of a 'Child Minding Centre' within the 'Residential' Zone. The proposed development has plot ratio area of 3.2 (791m²) and maximum site coverage of 0.32 (based on the site area excluding the road wide sing of it is 0.30 including the road widening area). The proposal is compliant with the maximum plot ratio permitted at the subject site and only slightly over in terms of site coverage.
	In this respect, the proposed development is much some tage of building size when the site might otherwise accommodate up to eight (8) dwellings, at a 'R30' codin. The site coverage of those dwellings could be up 55% of the site, plus a little extra of patio areas. This some equal to over 1,367m² of buildings. The proposed building is $800m^2$, which is 58.5% of the permitted site overage at a, at 32% of the overall site. The proposal is single storey building, with generous setbacks to the spects. The proposal represents a conservative outcome with respect to the building size, scale and relationship to the addining streets and properties. Therefore, the proposed development is not a large building
	As previously mentioned, the shire a vised that any Development Application will be assessed against the requirements of the Draft PS solt important to acknowledge that the maximum plot ratio and site coverage provisions in TPS 2 have solt carried ver to the Draft LPS 3. This means there has been some consideration around the notion of an early examing centre, a residential area and it has been deemed that these provisions are no longer required. Since the leaft LPS 3 is a seriously entertained planning document, we consider that it is not appropriate in the sense of orderly and proper planning to impose these requirements on this development.
Is the site too small for 120 children?	The spatial reculrements for an early learning centre are calculated differently to primary schools. An early learning centre is reculred by the comply with the spatial requirements set out in the Child Care Regulations.
	The proposed development has been designed to and is compliant with the spatial requirements set out in the Child Canacters. Figure 1.
NOISE	
NATURE OF CONCERN	A PLICANT F SPONSE

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Noise from 120 children will be excessive and impact the surrounding properties. DEMAND FOR CHILDCARE SERVIORE	Assessment prepared by Lloyd George Acoustics and submitted with the Application Carticular consideration has been given to building materials and the location of play areas and parking all as as concluded by the Acoustic Assessment, the proposed development is compliant with the lates Regulations and hours of the day. However, we acknowledge that concerns were raised in the publical braisings and by the Shire of the location of a section of the play space along the western lot boundary and its provide to the adjoining property. We have reorientated the Activity Rooms No. 3 and 4 to face frequency Regulations the extent of the play space now entirely sits within the setback area of the proposed development, minimum the extent of the play space abutting the neighbouring property. The revised proposal has been reassessed by Lloyd storge Acoustics and deemed to still comply with the Noise Regulations.
NATURE OF CONCERN	APPLICANT RESPONSE
Is there demand for another childcare centre in the locality?	The validity of a business case is an additional early learning centre is not cause for objection towards this development. That is a business is which our Client needs to have and has considered prior to progressing with this Development Application. Notwithstanding, we are adviced by our Client that a demand analysis has been completed and concludes there is the need for are any learning contrel in this locality now and into the future.

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Second Submission – Period of Advertising- 16 August 2021 to 11 September 2021

Submitter No. Comment Submitter Comments Applicant Response Officer omments	
Department of Education a. Thank you for your letter dated 21 July 2021 providing the Department of Education (Department) with the opportunity to comment on the proposed early by the propertunity comment in ation brand the veport. Byford Primary comment in the No. 2001 providing the Department of Education (Department) with the opportunity to comment on the proposed of the proposed early by the proposed early by the proposed of the No. 36) Beenyup Road, Byford. The terms of the ability for done, ervices department has reviewed the information and wishes to provide the following comments: No. 36 Beenyup Road, Byford. The terms of the ability for done, ervices to be provided to the symmunity. No. 36 Beenyup Road, Byford. The terms of the ability for done, ervices to be provided to the symmunity. No. 36 Beenyup Road, Byford. The terms of the ability for done, ervices to be provided to the symmunity. No. 36 Beenyup Road, Byford. The terms of the ability for done, ervices to be provided to the symmunity. No. 36 Beenyup Road, Byford. The terms of the ability for done, ervices to be provided to considered acceptable in principle, as a concludes there is the need for an siting of such a use within close oximity of a primary school is consists with the solution of a primary school is consists with the State Government's committent. The EduCare committent and after school autholiday care within close proximity of each not public primary school as an existing a hool, the benefits scociates with exting child care pre lises adjacent existing school sites is onsistent with the intent and of sives the Edu arecommitment. Notwit standing this, there is an existing Shire and a separate application has been submitted for a potential third Child.	een discussed in

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Submitter	No	Commont	Submitter Comments	Applicant Posponso	Officer
Submitter	No.	Comment	Care Premises within the area at nos. 13-15 Beenyup Road (your ref: PA21/712). It will be the responsibility of the Shire of Serpentine Jarrahdale (Shire) and the JDAP to consider whether the number of Child Care Premises within the area would be consistent with the intent and objectives of the Shire's Town Planning Scheme No. 2 and draft Local Planning Scheme No. 3 (LPS3).	Applicant Response	Officer Comments
		b.	Traffic Impact Statement The Department notes that at peak drop- off/pick-up times, primary school generate a significant number of vehicular movements in and around re sites. It is therefore critical to enter tha any development within close proximity of a school does not comprohere the ability for staff, students and parent to safely and efficiently at the site. In this instance, othe the site.	vehice trips per hour to and from the site, which is within the range specified in the lestern Australian Planning Commission (WAPC) Transport Impact Assessment Guidelines (TIA) as only requiring a TIS (rather than a full TIA). It is noted that with regard to traffic volumes, that it is only necessary under the Guidelines to provide "a rough estimate of the likely daily and/or peak traffic volumes generated", and that "this is not intended to be a comprehensive assessment".	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer omments	
Gubiiiittei	110.	Comment	To address these concerns, the			
				South Western Highway or Jfrom the		
				Primary School, thus reucing ven		
			·	further any impacts on the angent road		
			application. The additional information			
			should demonstrate that traffic generated			
			by the proposal will not result in			
			unreasonable levels of traffic congestion			
			around the school site at peak drop-			
			off/pick-up times. It should also consider			
			the traffic generated from the Primary			
			School, as well as the existing and			
			proposed additional Child Care Premises			
			at Nos. 13-15 Beenyup			
			Road.			
		C.		To larify, the proposed development will		
			The Applicant's report indicates that the	slude a maximum of 19 staff at any one		
				e. The total number of staff will not		
			complies with the requirer hts draft			
			LPS3. However, the report advises that			
				In relation to car parking, the Shire's Draft		
			time whereas the car provide at any given	Local Planning Scheme No. 3 (Draft LPS		
			droft I DC2 require the boy or stoff	3) specifies a parking requirement of one (1) bay per 10 children plus one (1) bay		
			member for maximum ramber of	per employee for the 'Child Minding		
				Centre' land use. In accordance with the		
			time.	Draft LPS 3, the proposed development		
			unio.	requires a total of 31 parking bays –		
			It wild therefore appear that the	including 19 staff bays and 12 visitor		
				bays. The proposal includes the provision		
				of 31 parking bays (19 staff bays and 12		
				visitor bays) and is therefore compliant		
			artment would not be supportive of			
			the roposal relying on the on and off-	requirements of the Draft LPS 3.		

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer	omments
			street car parking embayments associated with the school site being used to accommodate for overflow car parking generated by the Child Care Premises. The Department would therefore request that a condition of approval be imposed which would either: • Require the requisite number of car parking bays to be provided on site and/or the maximum number of children on site at any given time being reduced; or • Require a car parking management plan being submitted and implemented more to the initial occupation of the development. A car parking management plan should ensure that the propose number of bays are appropriately managed so as to not the school on and off-site car parking bays.	As the proposal is compliant with the car parking requirements in Deat LPS, we are not of the view that a parking management plan is equired in the instance.		
		d.	The Waster as rement Plan Jubmitted in support of the purposal indicates that waste a direcycling him will be moved by staff to the Amy Street verge and consed trice per viek (four collections in total White Department has no in principle objections to this, it is requested bettal condition of approval is imposed	A private contractor will be engaged to collect the bins twice per week. We acknowledge that a condition of approval may be imposed which would require collections to occur outside of the proposed development's and the existing		

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peak drop-off /pick-up times to ensure that there is no conflict between vehicles accessing the school site and waste collection vehicles. e. Construction Management Due to the application site's close proximity to Byford Primary School, it is important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which would require a Construction discontinuous d	er Comments
e. Construction Management Due to the application site's close proximity to Byford Primary School, it is important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which waste collection vehicles. A Construction Management Pro (CMF) will likely be developed an implement as a condition of a croyal. The CMP will identify but in a limited to: - Janagement of car parking, delivery whicles and traffic	
e. Construction Management Due to the application site's close proximity to Byford Primary School, it is important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which A Construction Management Pro (CMP) will likely be developed and implemented as a condition of approval. The CMP will ide if y but a limited to: - Janagement f car parking, delivery whicles and traffic	
e. Construction Management Due to the application site's close proximity to Byford Primary School, it is important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which A Construction Management Procedure will likely be developed and implement as a condition of approval. The CMP will likely be developed and implement as a condition of approval. The CMP will ide try but a limited to: - Janagement Procedure will likely be developed and implement as a condition of a parking as a condition of a parking, delivery whiches and traffic	,
Due to the application site's close proximity to Byford Primary School, it is important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which will likely be developed an implemented as a condition of approval. The CMP will likely be developed an implemented as a condition of approval. The CMP will likely be developed an implemented as a condition of approval. The CMP will likely be developed an implemented as a condition of approval. The CMP will ide by but a limited to: - Janage ent of car parking, delivery shicles and traffic	
proximity to Byford Primary School, it is important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which as a condition of a condition of a condition of approval. The CMP will ide to burdened to: - Janage ent of car parking, delivery shicles and traffic	
important the school is not burdened by the impacts associated with construction works. Therefore, it is requested that a condition of approval is imposed which	
the impacts associated with construction to; works. Therefore, it is requested that a condition of approval is imposed which delivery whichs and traffic	
works. Therefore, it is requested that a condition of approval is imposed which delivery which and traffic	
condition of approval is imposed which delivery which and traffic	
would require a Construction associated with the construction	
Management Plan to be submitted prior the development.	
to any works being undertaken on site and noise will be	
The Construction Management Pan mitigated so that it does not	
should address the following matters: materially affect the students and	
Management of car parking staff of Byford Primary School.	
delivery vehicles traffic	
associated with the construction The issues are usually addressed in	
of the development. Constitution most CMPs. The CMP will be provided	
and delivery and es should at as part of the building permit application.	
utilise the Ays surrounding the	
Byford Pringry Schools e during	
peak drop-on, prek-up tings.	
House adour and passe will be	
ratigated that a does not	
naterially affect the students and	
aff of Byford Primary School.	
subject to the see matters being given	
due consideration, the Department offers	
o it principle objections to the proposed	
d Care Premises. Should you have	
any yestions in relation to the above,	

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
			please do not hesitate to contact Mr Matthew Gosson, Senior Consultant - Land Planning on (08) 9264 4008 or by email at matthew.cosson@education.wa.edu.au.		
A230000 – Second Submission	2	a.	Thank you for the opportunity to comment on the above proposed application. I would like to reject the proposal. Our property is at 40 Clifton St, Byford and I am concerned about the impact the development will have with our property and the school close by. Impact on/with Byford Primary School alread, has approximately 36 students attending the school property influx of another 39 vehicles each morning and aftern on	Uloth and Associate is in actordance with the WAPC The Guidell. The TIS concluded the proposed development would have no accerse apact on the surrounding road in work for cause an adverse traffic impals on the surrounding area.	Noted and discussed in the report
		b.	strate rounding the school. Farents of pant on the verge utside our ouse as there is		
		c.		In relation to traffic, a TIS prepared by Uloth and Associates is in accordance with the WAPC TIA Guidelines. The TIS	Noted and discussed in the report

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer Comments
		d.	vehicles in the area, it will exponentially increase the likelihood of a vehicle VS child accident Proposed child care:		Noted and discussed in the report
			Vehicle movement is limited to 2 roads plus a laneway. As there isn't much parking, parents/carers will park on Beenyup Road, which will restrict viewing of those wishing to drive from Amy St and on Beenyup.	with the car parking requires, as set out in the Shire's Praft L.S.3. Therefore, the proposal will be unlikely to rely on any on-street parking to accompodate this a tivity. All parent parking a container on-site within the central parking as a. Staff parking is located from Corbel Lane. Each car world produce two (2) trips per day—are arriving and one leaving. No safety in ues have been identified in the TIS.	
		e.	I see this as major accide as waiting to occur. • The allocated to cle access parking is from Amy St. It crosses a footpath which aims dy has many students walking to/from schools shere are 1 parking lays allocated to potentially 120 children at drop off/pit up times.		Noted and discussed in the report
		f.	morning) and dp (evening) This will create a lot of congestion in the area plus that of the school.	To clarify, the proposed development will include a maximum of 19 staff at any one time. The total number of staff will not exceed 19 staff. In relation to car parking, the Shire's Draft LPS 3 specifies a parking	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer Commendation
			one time. There is 19 parking	requirement of one (1) bay per 1c children plus one (1) bay per employee	
		g.	I believe that the areas proposed areas for the number of children is very small 2 babies into 91m2. 30 toddlers into 101m 2 66 kindergarten children into 2 m2 There is now a huge focus or a ture play and giving children space and recourses to develop and learn. Given the hall spaces per child I don't allieve that it is possible in the proposed environment.	The spatial requirements for an early learning sentre are alculated differently to ponar, shock. An early learning cent is required by law to comply with the patial requirements set out in the fill Care Services (Child Care). Regulations 2006 (Child Care Regulations).	Noted and discussed in the report
		h.	the opposite come of land, and Clifton	The validity of a business case for an additional early learning centre is not cause for objection towards this development. That is a business risk which our Client needs to have and has considered prior to progressing with this Development Application. Notwithstanding, we are advised by our Client that a demand analysis has been	Noted and discussed in the report

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
				completed and concludes there the	
				need for an early learning cere e in this	
				locality now and into the full e.	
A210300 –	3	a.	We <u>DO NOT</u> agree with the development	The proposal is capable of approval	ted and discussed in the report
Second			of a second child care centre.	within the 'Urban Develor ment one	
Submission			We are zoned residential <u>NOT</u> business.	(and the subject site) under the Sh	
				Town Planning Town No. 2 TPS 2),	
				and the proposed evelopm. consistent with the newant objectives of	
				the 'Urb 1 Deve mel zone, whichare	
				(under lie is Author) empliasis):	
				(under ite is Author emprissis).	
				aldev opment of inctional	
				con runn con stent with orderly and	
				prop planning and the establishment	
				an maintenance of an appropriate level	
				<u>amenity;</u>	
				provision of retail, commercial,	
				inc strial and mixed use facilities to	
				service the needs of residents within the	2
				<u>communities</u> , and integration of these facilities with social and recreational	
				services, so as to maximise	
				convenience;	
				(d) provision of retail, commercial,	
				business park and industrial facilities to	
				provide local employment opportunities;	
				(e) provision of open space and	
				recreation networks, appropriate	
				community services, school sites and	
				other recreational facilities;	
			X	TPS 2 does not provide any land use	
				permissibility for land uses within the	

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Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
Submitter	No.	Comment	Submitter Comments	'Urban Development' Zone. Rat' ar, decision makers are required apply discretion in accordance by tiving discretion in accordance by tiving discregard to the relevant structure of a in accordance with Clause 7(1) a clamy development (other than a lingle how) will be assessed a pinst Claus 5.19.1.3 of TPS. In addition, the sociectate is also zoned arban Development' under the provisions of the Drut LPS 3, which is current with the World for its final associated with the World for its final associated associated planning instrument. The Shire has also advised that any Development Application will shassessed against the requirements of the Draft LPS 3. Under the provisions of the Draft LPS 3, the proposed use is capable of approval. The relevant objectives of the Urban Development' Zone in Draft LPS3 are: - To provide an intention of future land use and a basis for more detailed structure planning in accordance with the provisions of this Scheme. - To provide for the progressive and planned development of future urban areas for residential	
				purposes and for commercial	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer	mments
				and other uses normally		
				associated with residential		
				development.		
				This Application seeks Lyelop, ant		
				Approval for an early learn, a cent	n	
				a total of 19 staff 120 chi. en. Me		
				total number of sta Would eed		
				19 at any given time. 1 total of 19 bays		
				are proviled for off us one per staff		
				memb). The remaining 2 parking		
				bays a available for visitor parking an	d	
				parent op off and ick up. The amount		
				or poking soviet in compliant with the	₹	
				requirements or the Draft LPS 3.		
					_	
				relation to the café component, this is		
				s vice provided to parents so they can		
				collect a coffee on their way to work(or elsewhere) after dropping off children.		
				This is not a place intended forlong		
				stays.		
				Stays.		
				The café seating area is intended to be		
				used for centre open days (which are		
				held on weekends when the centre is		
				closed) where new parents can come		
				and inspect the centre prior to enrolling		
				their children, inductions for new		
				parents and staff and staff meetings.		
				The café and café seating area are not		
				intended to be a separate entity or		
				business operation that will generate		

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
				additional traffic demand. It is expected	ed,
				like at other centres, that the aré and	
				café seating area will be us sentire	by
				parents and staff already con. of the	ne 📥
				centre.	
				The proposed declarement is	
				consistent with the vovision PS	2
				and Draft LPS 3 for the following	
				reasons	
				- The 'Child linding Centre' us	se
				is classified as an 'A' use with	hin
				he 'Urban evelopment' Zor	ne
				der the provisions of the D	raft
				LPS 3.	
				Early learning centres are	
				considered an essential servi	ice.
				Essential services provide a	
				function which allows commu	
				cohesion. The proximity to th	
				services improves walkability	
				streetscape and overall amer	
				of residential communities. T	
				proposal will positively contrib	
				to the amenity of the area by	
				providing a much needed and	d
				essential service within the	
				locality.	
				- The proposal will service the	
		4		needs of the residents in the	
				surrounding area.	
				The proposal will offer a level	l of
				convenience to surrounding	
				residents as it will provide an	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer 0	mments
				essential service in proximity to		
				commercial centre, a school and		
				surrounding residential are		
				- The proposal will provide the		
				opportunity for a dition local		
				employment (a tolk of 19 of		
				Importa the properal win		
				also prove a the openity for	•	
				both parents o a family to go		
				ack to yk a y having		
				children - fering day long		
				childcare all early learning		
				ervices. This is a significant		
				benefit, with		
				increased employment and		
				income in households which ca	ın	
				result in additional spending in		
				the economy.		
				The relevant structure plan is the	ne	
				Byford Townsite Detailed Area		
				Plan (the Detailed Area Plan).		
				The site is identified as		
				'Residential' with a density		
				coding of 'R30' in the Detailed		
				Area Plan. The location of an		
				early learning centre in a		
				residential area is not unusual.		
					'	
				lamiles by reducing haver tilles		
		•	Q	The proposal will provide child care services to residents of thesurrounding area, with the location of the proposal is intended to accommodate families by reducing travel times	3	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
				and number of car trips, and	
				encouraging active transport ptions	
				including walking andcycling The	
				area around the subject site is luces	
				a schooland a commercial centr	
				- The Detailed Area Van is	
				consider than old do ment.	
				Howevel, is equal	
				considered and any revised	
				ersion the etailed Area	
				Plan will it ntify we subject site	
				and surroul ling area as	
				esidential nature. It is likely	
				I. Sany vised Detailed Area	
				Plan would allow contemporary	'
				architectural built form which	
				reflects or is sympathetic to the	
				character of the existing housing	
				stock. This is not unreasonable	
				and is already observed in the	
				surrounding area where new	
				houses have been constructed	
				as land has been subdivided.	
				Therefore, the proposed development	
				is consistent withClause 5.19.1.3 of	
				TPS 2.	
				- The proposed development is	
				compatible with the surrounding	3
				residential area	
				It is not appropriate to expect that the	
				It is not appropriate to expect that the only form of development that is	
		`		capable of being approved at the	
				bapasio of boiling approved at the	

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment			Officer comments
				subject site must be residential innature. The provisions of TPS 2 and thaft LPS 3 allow for this type and form development at the subject sub	
		b.	The amount of noise another 120 young children make will be excessive. Spare a thought for shift workers.		Noted and discussed in the report
		c.	The development show in the brosor other new area.	As previously mentioned, the proposal is capable of approval within the 'Urban Development' zone (and the subject site) under TPS 2, and the proposed development is consistent with the relevant objectives of the 'Urban Development' zone.	Noted and discussed in the report
		d.	care of the same of Clifton Street and Mary street and their carers getting	As previously mentioned, the submitted proposal had been designed to comply with Noise Regulations, as outlined in the Acoustic Assessment prepared by Lloyd George Acoustics and submitted with the Application. Particular consideration has been given to building	Noted and discussed in the report

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
				materials and the location of planareas and parking areas. As concluded by the Acoustic Assessment, the apposed development is compliant with the Roise Regulations at all hours. If the Locations	
		e.	More traffic near the school is not safe for the children.	In relation to traffic, a The orepa of by Uloth and Associates is in accordance with the WAPC In Guidel. The TIS concluded the projected development would have no order impact on the surrounding road atwork nor cause an adversa traffic impact on the surrounding area. The TIS has not identified any sales a sociated with this proposal.	
A398327 – Second Submission	4	a.	 The application notes a minimum of 19 full-time state but sails to mention that there will a minimum of context additional part-time staff on the premises (licensing appropriate staff). The appropriate staff on mentions 19 staff 	To arify, the proposed development include a maximum of 19 staff at one time. The total number of staff will be exceed 19 staff.	Noted and discussed in the report

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
		b.	31bays for 120children which sounds ideal for drop off and pick	In relation to the café componers this is a service provided to parents so mey can collect a coffee on their way o work of elsewhere) after dropping officially en. This is not a place intented forming stays. The café seating a rails may to be used for centre open lays (which are held on reeken when the centre is closed where new parents can come and inspect the center prior to enrolling their chalten, inductions for new parents as a staff old staff meetings. The lafe and café seating area are not into ded to be a separate entity or to siness operation that will generate a stitional traffic demand. It is expected, like at other centres, that the café and café seating area will be used entirely by parents and staff already coming to the centre.	loted and discussed in the report
		c.	24months, so only indextes x9	A total of nine (9) cots will be accommodated within the sleeping area for the zero to four year old children. It should be noted that not all babies will sleep at the same time as nap times vary from baby to baby. The cots will beused for the babies only (zero to 12 months). The remaining children will be provided mattresses during "quiet time" to sleep / rest on the floor as a group. Therefore, more than nine (9) cots are	Noted and discussed in the report

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer comments
				not required to be used at any orden time.	
		d.	only increase the traffic flow on a quiet Byford street, but is such a large centre required? Since the initial application of this centre, another submission for a child minding centre at Lot 102, 13 and Lot 103, 15 Beenyup Rd for l00places is under consultation is there a need for x3centres in such close proximity to each other? • A proposed centre that as receipted on the 17.01.2020 a Walters Rd Byford, and proved still remains an empty clock with a sign "For Leas". Ce lid the reason for this be attributed the oversupply of since care centre in the area gready? • All centre in syroth have vacancies.	Guidelines. The TIS did not find any safety issues with this interaction, or indication that the people of exclopment will create or continute to any entry issues. In relation to demand, we are advised by our client that a semand analysis has been complete, and concludes the ris the peed or an early learning cents in this locality now and into the future. A copy of this Demand Analysis has been provided to the Shire.	
A405299	5	a.	traffic at the traffic ights as it already presents a nightma turning right at	A TIS prepared by Uloth and Associates is in accordance with the WAPC TIA Guidelines. The TIS did not find any safety issues with this intersection, or indication that the proposed development will create or contribute to any safety issues.	·
A307312	6	a.	or nuch congestion, road traffic.	A TIS prepared by Uloth and Associates is in accordance with the WAPC TIA	Noted and discussed in the report

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response	Officer Comments
				Guidelines. The TIS did not find any safety issues with this intersection, or indication that the proposed development will create or counting to any safety issues. The has also concluded the proposed development would have no according impact on the surrounding road of works. The surrounding road of works an adverse traffic impact on the surrounding area.	
		b.	Currently the school on Amy Street creates cars parking all up Beenyup Road.	The proposed development is compliant	Noted and discussed in the report
		c.	The centre could create more peak traffic and accidents.	In relation to AM and PM peak periods, the AM and PM peak of the early learning centre is different to the AM and PM peak periods of the Byford Primary School. The Byford Primary School peak periods are focused around a school start and finish time for all students. The TIS states that the AMand PM peak periods for the early learning centre is 7am to 10am and 3pm to 6pm, respectively. The peak periods are staggered which spreads the vehicles over a longer period of	Noted and discussed in the report

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PA21/646 - Beenyup Road, Byford 34 (L15) 209400 / Beenyup Road, Byford 36 (L16) 209200 - Early Learning Centre

Submitter	No.	Comment	Submitter Comments	Applicant Response		Officer 0	mments
				time. As a result, the peak pick / /	drop		
				off of the proposed development is			
				not the same as the peak x x k up / x	pof		
				of the Byford Primary School.	7		

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Lloyd George Acoustics

PO Box 717 Hillarys WA 6923 T: 9401 7770

www.lgacoustics.com.au



ot 5-1 (#34-36) Beenyup Road, Byford Proposed Childcare Centre

Reference: 21046321-01A

Prepared for: HBB Property



Report: 21046321-01A

Lloyd George Acoustics Pty Ltd

ABN: 79 125 812 544

PO Box 717 Hillarys WA 6923

www.lgacoustics.com.au

Contacts	General	Daniel Lloyd	Terry George	tt Mo
E:	info@lgacoustics.com.au	daniel@lgacoustics.com.au	terry@lgacoustics.g	matt@lgace_xtics.com.au
P:	9401 7770	0439 032 844	0400 444 197	22 611 330
Contacts	Ben Hillion	Rob Connolly	Daryl Thomp	Hao Tran
E:	ben@lgacoustics.com.au	rob@lgacoustics.com.au	stics.com.au	hao@lgacoustics.com.au
P:	0457 095 555	0410 107 440	0 364 650	0438 481 207

This report has been prepared in accounties to the scope of services described in the contract or agreement between Lloyd George Acoustics Furth and the Client. The report relies upon data, surveys, measurements and results are not or under the articular times and conditions specified herein. Any findings, conclusions or recommendations only apply to the aforementioned circumstances and no greater reliance should be accounted for drawn by Client. Furthermore, the report has been prepared solely for use by the Client and Lloyd George Acoustics Pty Ltd accepts no responsibility for its use by other parties.

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Ap endices

Development Plans

B Terminology

1 INTRODUCTION

It is proposed to develop Lots 15-16 (#34-36) Beenyup Road, Byford (refer *Figure 1-1*) as a childcare centre (CCC). The proposed development will consist of the following:

- 6 internal play spaces capable of accommodating up to 120 children, grouped as follows:
 - Activity Room 1 12 places for 0-24 months
 - o Activity Room 2 12 places for 0-24 months,
 - Activity Room 3 15 places for 2-3 years,
 - Activity Room 4 15 places for 2-3 years,
 - Activity Room 5 33 places for 3+ years,
 - Activity Room 6 33 places for 3+ years,
- Outdoor play areas located to the north, south and west of the bulk ag
- Amenities and associated mechanical plant such as:
 - o One kitchen with rangehood and exhaust fan located on the roof above,
 - Various exhaust fans (toilets, laundry, na py room) a umed to be located on the roof above, and
 - o AC plant assumed to be located or go und yel in de gnated service yard near the staff room.
- Car parking on the north endof to lot.

It is noted that existing rside at premises we in the vicinity of the subject site. As such an assessment of noise to these loise so sitive receptors is required.

This report presents the assessment of the noise emissions from child play, car doors closing in the car park and mechanical plants reciated with the childcare centre against the prescribed standards of the *Environmen Machine Mechanical (Noise) Regulations 1997* (the Regulations) based on the development the rings shown in pendix A.

The proposed hours a operation are 6.30am to 6.30pm Monday to Friday. Therefore, staff and parents in arrive and ark before 7.00am, which is during the night-time period of the Regulations. For a contract outdoor hild play would not occur until after 7.00am.

Apper Ix B contains a description of some of the terminology used throughout this report.



Figure 1-17 viect scality (DPLH Maps)

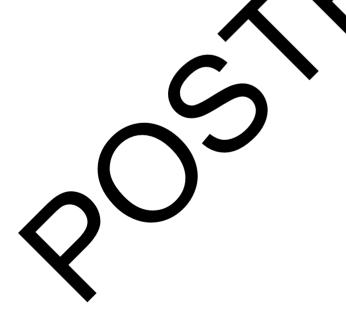




Figure 2 Project Site Plan

2 CRITERIA

Environi ental noise i Western Australia is governed by the *Environmental Protection Act* 1986, through e *Environme* tal Protection (Noise) Regulations 1997 (the Regulations).

Regulation 7 decimes the prescribed standard for noise emissions as follows:

"7, Noise emitted from any premises or public place when received at other premises –

- (a) Must not cause or significantly contribute to, a level of noise which exceeds the assigned level in respect of noise received at premises of that kind; and
- (b) Must be free of
 - i. tonality;
 - ii. impulsiveness; and
 - iii. modulation,

when assessed under regulation 9"

A "...noise emission is taken to significantly contribute to a level of noise if the noise emission ... exceeds a value which is 5 dB below the assigned level..."

Tonality, impulsiveness and modulation are defined in Regulation 9. Noise is to be taken to be free of these characteristics if:

- (a) The characteristics cannot be reasonably and practicably removed by techniques other than attenuating the overall level of noise emission; and
- (b) The noise emission complies with the standard prescribed under regulation I after adjustments of *Table 2-1* are made to the noise emission as measured the point of reception.

Table 2-1 Adjustments Where Characteristics Car of Be Remove

Where	Noise Emission is Not	Chere N. Amission is Asic		
Tonality	Modulation	Impulsiveness	No Impul. ness	apulsiveness
+ 5 dB	+ 5 dB	+ 10 dB	+ 10 as	+ 15 dB

Note: The above are cumulative to a maximum of 15dB.

The baseline assigned levels (prescribed standards) re specified Regulation 8 and are shown in Table 2-2.

Table 2-2 Ba Vine signed Noise Levels

Premises Receiving		Assigned Level (dB)			
Noise	Tih. Of Day	L _{A10}	L _{A1}	L _{Amax}	
	0700 to 10 Turs Monday to Saturday	45 + influencing factor	55 + influencing factor	65 + influencing factor	
Noise nsitive	00 to 30 hours Sunday and public hadays (Sunday)	40 + influencing factor	50 + influencing factor	65 + influencing factor	
premise highly itive ma ¹	1900 to 2200 hours all days (Evening)	40 + influencing factor	50 + influencing factor	55 + influencing factor	
	2200 hours on any day to 0700 hours Monday to Saturday and 0900 hours Sunday and public holidays (Night)	35 + influencing factor	45 + influencing factor	55 + influencing factor	
Noise sensitive premises: any area other than highly sensitive area	All hours	60	75	80	

^{1.} *highly sensitive area* means that area (if any) of noise sensitive premises comprising —

⁽a) a building, or a part of a building, on the premises that is used for a noise sensitive purpose; and

⁽b) any other part of the premises within 15 metres of that building or that part of the building.

The total influencing factor, applicable at surrounding noise sensitive premises has been calculated as 2 dB. There are no significant commercial, industrial premises nor secondary roads within 450 metres of the receivers. However, South west Highway is within 450m of all nearest receivers and therefore a 2 dB transport factor is applicable.

Table 2-3 shows the assigned noise levels factor at the receiving locations.

Table 2-3 Assigned Noise Levels

Premises Receiving	Time Of Day	Assigned Level 3)		
Noise		L _{A10}	1	vnax
	0700 to 1900 hours Monday to Saturday (Day)	47	57	67
	0900 to 1900 hours Sunday and public holidays (Sunday)	42	52	67
All nearest highly sensitive areas ¹	1900 to 2200 hours all days (Evening)	9		57
	2200 hours on any day to 0700 hours I inday to Saturday and 0900 hours Sunday are public holidays (Night)		47	57
Noise sensitive premises: any area other than highly sensitive area	All hours	60	75	80

- 1. highly sensitive area means that area / of noise sensitive premises comprising
 - (a) a building, or a part if a building, on the prehas that is used for a noise sensitive purpose; and
 - (b) any other part of me premise within 15 metres of that building or that part of the building.

It must be noted the signed noise levels ove apply outside the receiving premises and at a point at least 3 metres avey from substantial reflecting surfaces. Where this was not possible to be achieved due to the proxim v of existing buildings and/or fences, the noise emissions were assessed at a substantial 1 met. from building facades and a -2 dB adjustment was made to the predicted roise level to account for reflected noise.

It is note the assigned noise levels are statistical levels and therefore the period over which they stern led is important. The Regulations define the Representative Assessment Period (RAP) as a period of time and less than 15 minutes, and not exceeding 4 hours, which is determined by an inspector or authorised person to be appropriate for the assessment of a noise emission, having and to the type and nature of the noise emission. An inspector or authorised person is a person appointed under Sections 87 & 88 of the Environmental Protection Act 1986 and include Local Government Environmental Health Officers and Officers from the Department of Environment Regulation. Acoustic consultants or other environmental consultants are not appointed as an inspector or authorised person. Therefore, whilst this assessment is based on a 4 hour RAP, which is assumed to be appropriate given the nature of the operations, this is to be used for guidance only.

Regulation 14A provides requirements for the collection of waste stating that this activity can also be exempt from having to comply with regulation 7 prescribed standards provided it is undertaken between 7am and 7pm Mondays to Saturdays and undertaken in the quietest reasonable manner.

3 METHODOLOGY

Computer modelling has been used to predict the noise emissions from the development at all nearby receivers. The software used was *SoundPLAN 8.2* with the ISO 9613 algorithms (ISO 171534-3 improved method) selected, as they include the influence of wind and are considered appropriate given the relatively short source to receiver distances.

Input data required in the model are:

- Meteorological Information;
- Topographical data;
- · Ground Absorption; and
- Source sound power levels.

3.1 Meteorological Information

Meteorological information utilised is provided in *Table 3-1* a consideration represent worst-case conditions for noise propagation. At wind speeds grater than as se shown, sound propagation may be further enhanced, however backet to represent worst-case conditions for noise propagation. At wind speeds grater than as shown, sound propagation may be further enhanced, however backet to represent worst-case conditions for noise propagation. At wind speeds grater than as shown, sound propagation may be further enhanced, however backet to represent worst-case conditions for noise propagation.

 Parameter
 Jay (07) 1900)
 Night (1900-0700)

 Temperature (°C)
 20
 15

 Humidity (%)
 50
 50

 Wind Speed (m/s)
 Up to 5
 Up to 5

 Wind Direct (n*)
 All
 All

Table 3-1 Modelling Meterological Conditions

It is generally considered impliance with the assigned noise levels needs to be demonstrated for 98% the time, a sing the day and night periods, for the month of the year in which the worst-case we her condition prevail. In most cases, the above conditions occur for more than 2% of the time of the refore must be satisfied.

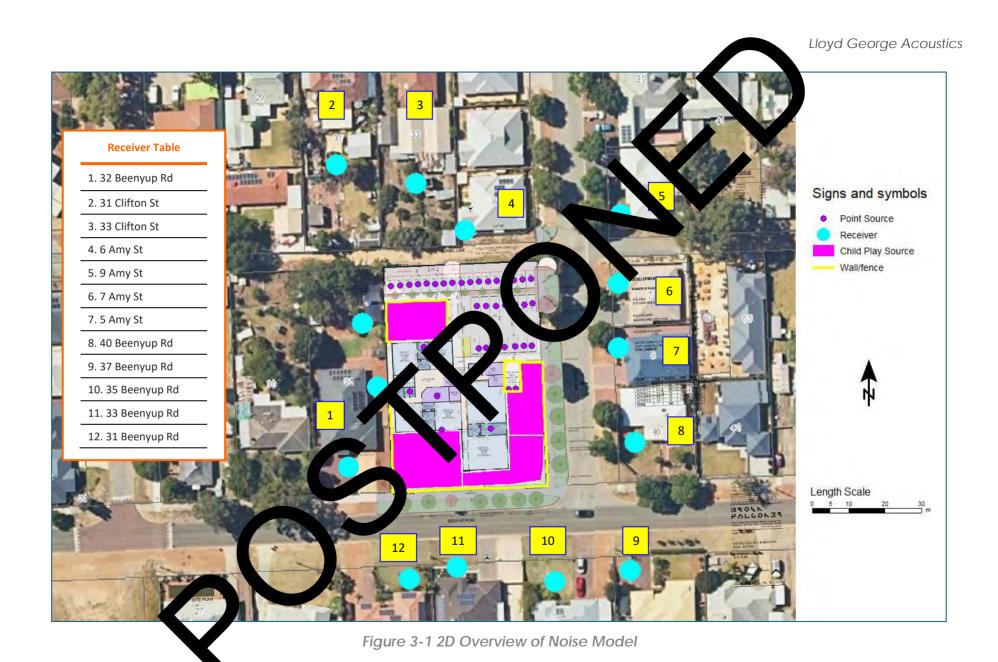
3.2 **Depographical Data**

ographical information was based on data publicly available (e.g. *Google*) in the form of spot the fits and combined with finished floor levels provided on the development drawings. It is noted that the area is reasonably flat, with a slight incline from Amy Street north to south.

3.3 Buildings and Receivers

Adjacent houses are notably single storey and were modelled as 3.5 metres high and with receivers located 1.4 metres above ground level. The childcare centre building incorporates a car park and play areas as shown in the design drawings of *Appendix A* and this was reproduced within the noise model. *Figure 3-1* shows a 2D overview of the noise model with the location of all relevant receivers identified.

^{*} Note that the modelling assed allow for all wind directions to be modelled simultaneously.



3.4 Source Sound Levels

The sound power levels used in the modelling are provided in *Table 3-2*.

Octave Band Centre Frequency (Hz) rall Description 1k Babies Play Aged 0-2 Years (10 kids), L₁₀ Toddler Play Aged 2-3 Years (10 kids), L₁₀ Kindy Play Aged 3+ Years (10 kids), L₁₀ AC plant, double fan unit (2 off), each, L₁₀ Toilet/Laundry Exhausts, each, L₁₀ Kitchen Exhaust, L₁₀ Closing Car Door, Lmax

Table 3-2 Source Sound Power Levels, dB

The following is noted in relation to the sour sets as we:

Child play source levels are used on duideline 3.0 provided by the Association of Australasian Acoustical Consultation (A/CZ) published September 2020. Where the number of children for individual day areas is pecified in the plans, these have been adjusted from the reference source level sing appropriate acoustical calculations. Outdoor child play was modelled as area sources at a metre heights above ground level. The sound power levels used in the model were scaled at allows:

```
\circ 24 B bies = 81 JB(A)
```

$$0.30 \text{ To} 30.30 \text{ A}$$

- listed on the LAC Guideline 3.0, source sound power levels for AC condensing units were a sumed. Me sum sized (double fan) outdoor units were deemed appropriate. Each was me led as point source located 1.2 metres above ground level positioned as indicated on plans.
 - Based on similar projects and the proposed plans, two AC condensing units were assumed for the various spaces. Each was modelled as a point source located in the service yard area. A 2.1m wall/door enclosing this yard has been modelled.
- Other mechanical plant includes three exhaust fans (toilets and laundry) and one kitchen exhaust fan/rangehood fan. All were modelled as point sources approximately 0.5 metres above roof level and above the area serviced.
- Car doors closing were modelled as a point source 1.0 metre above ground level. Since noise from a car door closing is a short term event, only the L_{Amax} level is applicable.

3.5 Walls and Fences

The area is mostly residential with typical boundary fencing (*Hardie Fence* and *Colorbond* types) between residences. Solid fences, of minimum 1.8m high, will be installed encompassing the play areas on all sides, to be further verified by the outcomes of noise modelling (refer *Section 6* for more detail). It is noted that in the southern play areas, the play level will be lower than natural ground level and the future wall is assumed atop the retaining wall (providing increased height refer to floor level). The modelling has assumed that no gaps are present in these barriers, and this will need to be ensured in the final build.

The material selected for all barriers must have a minimum 8kg/m² surface class to be ffective acoustically. With regard to any entry gates within a barrier, these must go be so and a fair gaps appropriately sealed or overlapped.

Figure 3-2 shows a view of the 3D model based on the information above in relating to copography and building and fence heights. Also shown are the outdoor play areas (k k polygon) and point sources (e.g. mechanical plant, car doors) as purple dots.

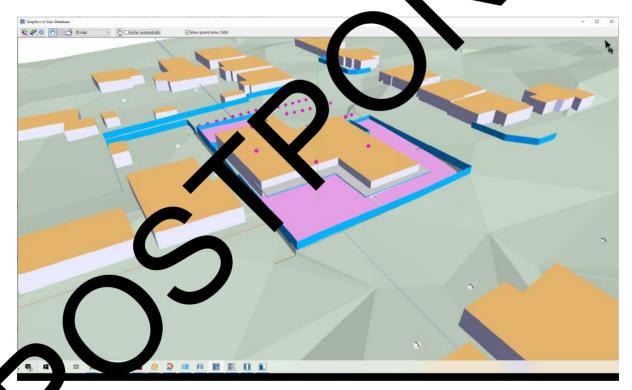


Figure 3-2 South Elevation View of 3D Noise Model

3.6 Ground Absorption

Ground absorption varies from a value of 0 to 1, with 0 being for an acoustically reflective ground (e.g. asphalt, concrete) and 1 for acoustically absorbent ground (e.g. grass/sand). In this instance, a value of 0.5 has been used for the outdoor play areas and the car park and road areas, and 0.6 for all other areas.

4 RESULTS

4.1 Outdoor Child Play

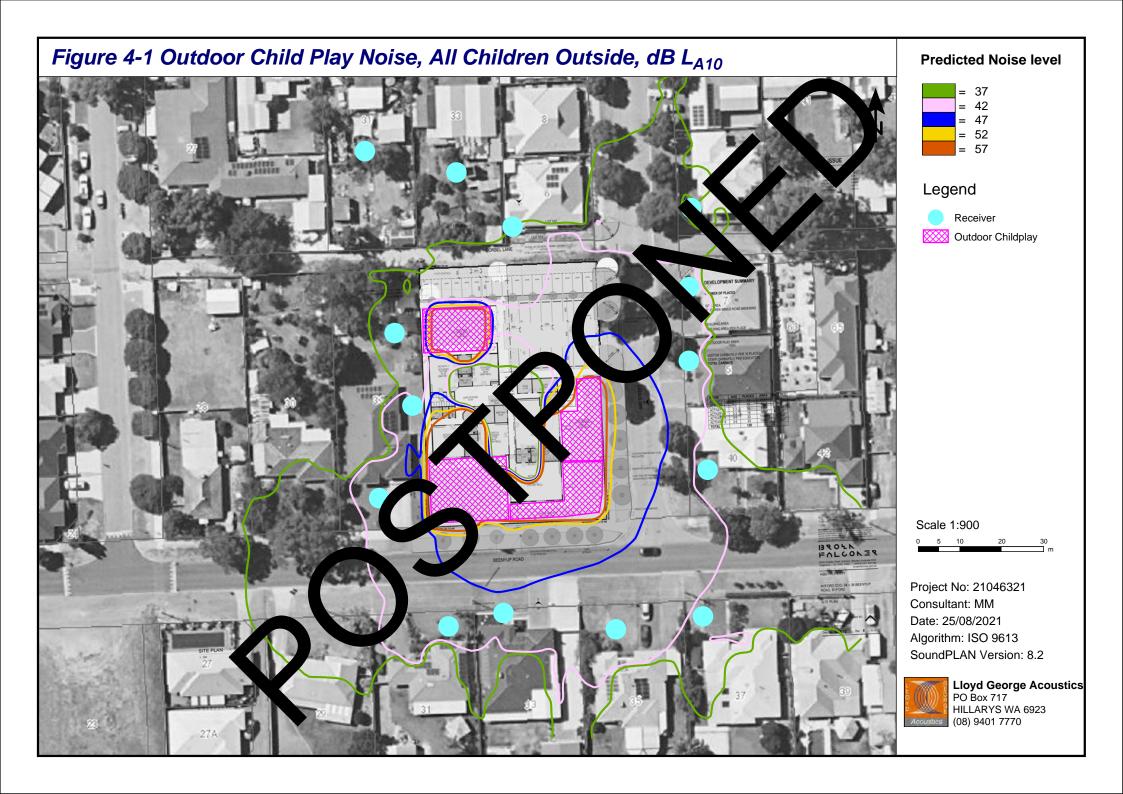
The childcare development will host up to 120 children. It is noted play time is generally staggered and therefore not all children would be playing outside at once for extended periods of time. However, noise levels were conservatively predicted for this, as a worst-case scenario, as from

 All groups, totalling 120 children (all ages) are playing outside simultaneous for extended periods of time.

Table 4-1 presents the predicted noise levels at each receiver, noting the predicted roise levels from child play only i.e. mechanical plant noise is not included. Figure 4-1 so shows the predicted noise levels as noise contour maps at ground level (1.5 metres AGL).

Table 4-1 Predicted Noise Levels of Child Play, d. 410

Receiver	120 Vdren Outside
1. 32 Beenyup Rd	3
1. 32 Beenyup Rd Front	44
1. 32 Beenyup Rd Rear yard	38
2.31 Clifton St	31
3. 33 Clifton St	34
4. 6 Amy St	34
5. 9 A St	37
6. 7 my St	44
Amy St	46
8. 40 Banyup Rd	42
9. 37 Jenyup Rd	42
10. 35 Beenyup Rd	45
11. 33 Beenyup Rd	47
12. 31 Beenyup Rd	45



4.2 Mechanical Plant

Mechanical plant consists of AC plant and extraction fans for the kitchen, toilets and laundry. The exhaust fans were assumed to be located on the roof and above the room being serviced. The AC plant was modelled as per the designated area on the east side of the building (in fenced yard).

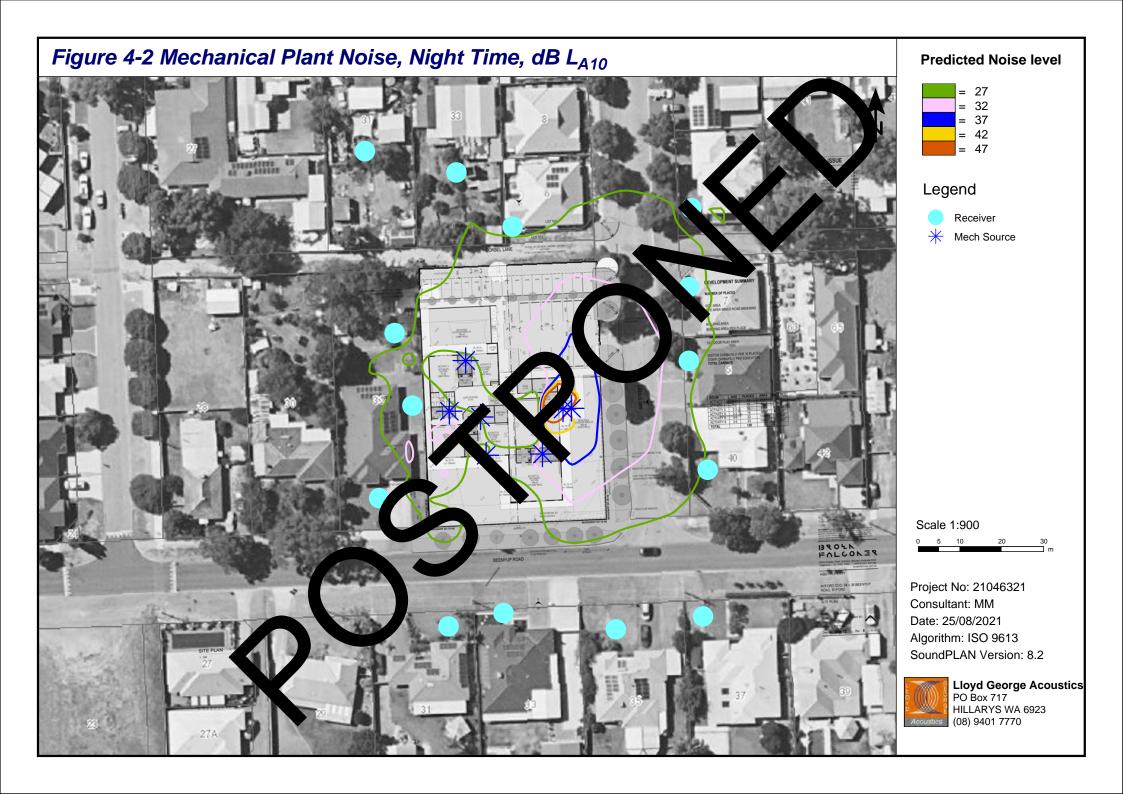
Since the childcare centre opens from 6.30am, it was considered that all plant could be presenting simultaneously at night-time (i.e. before 7.00am). The predicted mechanical plant noise levels presented in *Table 4-2*. The overall plant noise levels are also shown on *Figure 4-2*.

Table 4-2 Predicted Noise Levels of Mechanical Plant, g LA10

Receiver	All Plant Co. ned
1. 32 Beenyup Rd	
1. 32 Beenyup Rd Front	25
1. 32 Beenyup Rd Rear yard	26
2.31 Clifton St	
3. 33 Clifton St	23
4. 6 Amy St	26
5. 9 Amy St	25
6. 7 Amy St	30
7. 5 Amy St	30
8 J Beenyup Rd	27
g Tryup Rd	23
35 Phanus d	24
11. Beenyup Rd	25
17 31 Beenyup Rd	25

to a be seen that at all receivers, the predicted mechanical plant noise is lower than the child play have levels (*Table 4-1*). Therefore, child play noise would dominate the noise levels during the day at much receivers, except prior to 7.00am, when child play noise is not present.

The above results should be recalculated once mechanical plant specifications are known closer to building permit application.

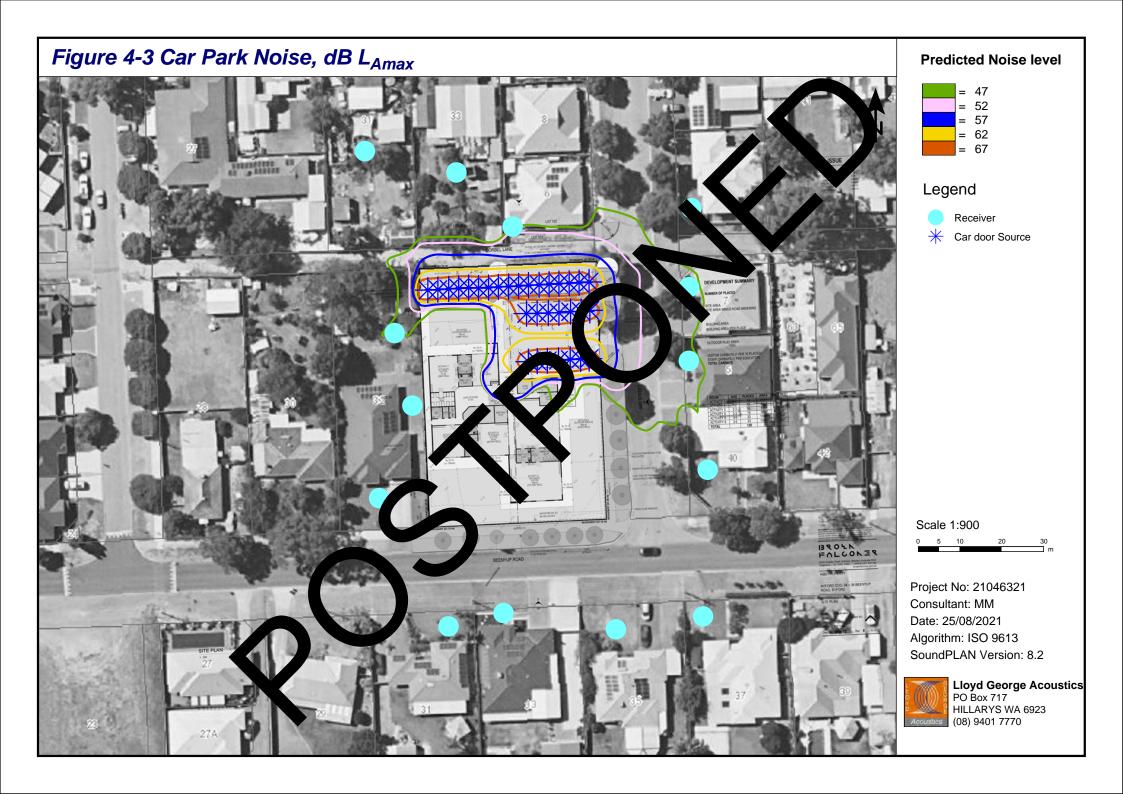


4.3 Car Park

The model includes noise from car doors closing in all parking bays and *Table 4-3* presents the highest predicted noise levels applicable to each receiver. *Figure 4-3* also presents the maximum noise levels at ground level (1.5 m AGL) for car doors as a contour map. Note that this contour is not a cumulative level, but a composite contour of each maximum noise event.

Table 4-3 Predicted Car Doors Closing Noise Levels, dB L_{Amax}

Receiver	Car doors
1. 32 Beenyup Rd	34
1. 32 Beenyup Rd Front	
1. 32 Beenyup Rd Rear yard	46
2.31 Clifton St	36
3. 33 Clifton St	4.
4. 6 Amy St	45
5. 9 Amy St	38
6. 7 Amy St	48
7. 5 Amy St	49
8. 40 Beenve	37
9. 37 B nyup Rd	32
Reenyup Rd	29
11. 33 Beautup Rd	26
12. 31 Ber Jyup Rd	23



5 ASSESSMENT

5.1 Outdoor Child Play

Although the childcare centre opens from 6.30am, outdoor child play will only occur after 7.00am, when the assigned noise levels increase by 10 dB compared to prior to 7.00am. Noise from child play is not considered to contain annoying characteristics within the definition of the play and therefore, no adjustments are made to the predicted noise levels.

Table 5-1 presents the assessment of the highest predicted noise levels from all 30 child opplaying outside against the L_{A10} assigned noise level at each receiver.

Table 5-1 Assessment of Outdoor Child Play Noise Leve C LA10

Receiver	Assigned Noise Level	Predicted Level	E. nd .e
1. 32 Beenyup Rd	47	700	Complies
1. 32 Beenyup Rd Front	47	44	Complies
1. 32 Beenyup Rd Rear yard	47		Complies
2.31 Clifton St			Complies
3. 33 Clifton St	47	34	Complies
4. 6 Amy St		34	Complies
5. 9 Amy St	47	37	Complies
6. 7 Amy St	47	44	Complies
7. 5 Amy St	47	46	Complies
8. 40 Beenvup Rd	47	42	Complies
9 / Beenyup k	47	42	Complies
35 Beenyup Ro	47	45	Complies
11. 35 rd	47	47	Complies
12. 31 Beenyup Rd	47	45	Complies

From Table 5-1 it can be seen that noise levels comply with the most critical receivers. The assessment demonstrates compliance based on a conservative scenario of all 120 children playing simultaneously. Where barriers are constructed, they will need to be as per minimum heights detailed in Section 6, and no further mitigation measures are required. It is recommended, however, that compliance be confirmed once detailed retaining walls, lot levels and top of wall (fence heights) can be verified at detailed design.

5.2 Mechanical Plant

Given the proposed opening hours of the childcare centre, the night-time period (i.e. before 7.00am) is most critical. The overall noise levels are generally dominated by the kitchen exhaust plant and A/C condenser noise, which may be considered tonal, and a +5 dB adjustment (refer *Table 5-2*) applies to predictions.

Table 5-2 Assessment of Mechanical Plant Noise Levels, dB LA10

Receiver	Night Assigned Noise Level	Predicted Level	Adjusted Level	Exceek ce
1. 32 Beenyup Rd	37	30	35	nplies
1. 32 Beenyup Rd Front	37	25	3	Compli
1. 32 Beenyup Rd Rear yard	37	26	31	nplies
2.31 Clifton St	37	21	26	Complies
3. 33 Clifton St	37	23	20	Complies
4. 6 Amy St	37	26	31	Complies
5. 9 Amy St	37		30	Complies
6. 7 Amy St		30	35	Complies
7. 5 Amy St	37	30	35	Complies
8. 40 Beenyup Rd	37	27	32	Complies
9. 37 Beenyup Rd	37	23	28	Complies
10. 35 Beenyup Ro	37	24	29	Complies
11. 33	37	25	30	Complies
12. 1 Beenyup Rd	37	25	30	Complies

aset in the redicted noise levels in *Table 5-2*, the most critical mechanical plant noise levels are at residences to the east. The primary contributors are the AC condensers, though the kitchen exhibits also contributes and therefore should be designed with noise as a consideration.

Concliance is demonstrated for the day time period, where the assigned level is 10 dB higher than at night. Note that this assessment is based on assumptions in relation to the number, size and type of AC plant and exhaust fans. Therefore, mechanical plant noise is to be reviewed by a qualified acoustical consultant during detailed design, when plant selections and locations become known.

5.3 Car Doors

Car doors closing noise are short duration events and were therefore assessed against the L_{Amax} assigned noise level. Given the proposed hours of operation, staff and visitors may arrive before 7.00am when the night-time assigned noise level of 55 dB L_{Amax} is applicable. Car door noise was considered impulsive within the definition of the Regulations. Therefore, an adjustment of +10 dB (refer *Table 5-3*) is to be applied to the predicted noise levels.

Table 5-3 Assessment of Car Doors Closing Noise Levels, dB LA

Receiver	Night Assigned Noise Level	Predicted Level	Adjusted Level	Exceedance
1. 32 Beenyup Rd	57	34		Compli
1. 32 Beenyup Rd Front	57	19	29	Complies
1. 32 Beenyup Rd Rear yard	57	46	56	Complies
2.31 Clifton St	57	36		Complies
3. 33 Clifton St	57	41	51	Complies
4. 6 Amy St	Ęŧ.		55	Complies
5. 9 Amy St		38	48	Complies
6. 7 Amy St	57	48	58	+1
7. 5 Amy St	57	49	59	+2
8. 40 Beenyup Rd		37	47	Complies
9. 37 Beenyup Ro	57	32	42	Complies
10. 35	57	29	39	Complies
11 3 Beenyup Rd	57	26	36	Complies
12 Reenyup Rd	57	23	33	Complies

The rules from car doors is demonstrated to exceed at two locations being #5 and #7 Amy Street to east. Restricting staff bays should mitigate noise during the early morning period (prior to 7.1 am), see Section 6. During the day compliance is readily achieved.

5.4 Indoor Child Play

An assessment of noise levels from indoor child play was carried out and the resulting noise levels at all locations were predicted to be well below that of outdoor child play considered in *Section 4.1*. This assessment was carried out based on the following considerations:

- External doors and windows will be closed during indoor activity / play;
- Internal noise levels within activity rooms would not exceed those from outd of play each age group; and,
- Any music played within the internal activity areas would be 'light' music with no ignificant bass content and played at a relatively low level.

6 RECOMMENDATIONS

To mitigate noise from exhaust fans, it is recommended that the be desired as inline type or ceiling mounted fans, which could be installed with attenuator or diverted acting, rather than externally mounted plant.

The AC condensing units, while potentially compliant at all time may be mitigated further with quiet mode (reduced capacity) programming prior 7.00am. Tese options should be explored during detailed design and verified by the major price pervices a gineer and a qualified acoustical consultant, when plant selections and locations become known.

Noise from car park use to propert 3 to 2. The and east should be anticipated, noting that the DA plans nominate staff bays. To insure compliance, it is recommended that the bays highlighted in Figure 6-1 below are restricted to a ser 7 am use.



Figure 6-1 Car door Noise Mitigation

Noise from child play is demonstrated to comply during the day, with the proposed walls ensuring the walls and gates are free of gaps and a material with minimum surface mass of 8 kg/m². Wall heights and extents should be as specified in *Figure 6-2* below.



are 6-2 Child Play Noise Mitigation

Finally, the following but practices should be implemented where practicable:

- The chaving and 'style of play' of children should be monitored to prevent particularly loud activity e.g. loud banging/crashing of objects, 'group' shouts/yelling,
- Favour soft finishes in the outdoor play area to minimise impact noise (e.g. soft grass, sand pit(s), rubber mats) over timber or plastic,
- No amplified music to be played outside,
- External doors and windows to be closed during indoor activity / play, and
- Any music played within the internal activity areas to be 'light' music with no significant bass content and played at a relatively low level.
- Car park drainage grates to be plastic or metal with rubber gasket and secured.

Regulation 14A provides requirements for the collection of waste stating that this activity can also be exempt from having to comply with regulation 7 prescribed standards provided it is undertaken between 7am and 7pm Mondays to Saturdays and undertaken in the quietest reasonable manner.

7 CONCLUSIONS

The noise impacts from the proposed childcare centre to be located at Lots 15-16 (#34-37 pec. 10). Road, Byford have been assessed against the relevant criteria of the Environmental Protection (Noise) Regulations 1997.

Based on the modelling and assessments in relation to the noise emissions from charples, mechanical plant and car doors closing, it is concluded that compliance can be conieved to all existing noise sensitive premises provided that the recommendations in Section 6 are implemented.





 Rev.
 Amendment
 Date

 A
 PRELIMINARY
 25/06/21

 B
 PRELIMINARY
 29/06/21

 C
 PRELIM DA ISSUE
 30/06/21

 D
 DA ISSUE
 05/07/21

 E
 DA REVISION
 20/07/21



DEVELOPMENT SUMMARY

NUMBER OF PLACES	120
SITE AREA	2592m²
SITE AREA MINUS ROAD WIDENING	2486m²
BUILDING AREA	800m²
BUILDING AREA PER PLACE	6.7m²
OUTDOOR PLAY AREA	862m²
VISITOR CARBAYS (1 PER 10 PLACES)	12
STAFF CARBAYS (1 PER EDUCATOR)	19
TOTAL CARBAYS	31

ROOM	AGE	PLACES	AREA	AREA REQ.
ACTIVITY 1	0-2	12	51m²	39m²
ACTIVITY 2	0-2	12	40m²	39m²
ACTIVITY 3	2-3	15	51m²	48.75m²
ACTIVITY 4	2-3	15	50m²	48.75m ²
ACTIVITY 5	3-5	33	108m²	107.25m ²
ACTIVITY 6	3-5	33	108m²	107.25m ²
TOTAL		120		

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HBB PROPERTY

BYFORD CCC, 34 + 36 BEENYUP ROAD, BYFORD

SITE PLAN

Scale As indicated

Drawn DC Checked MJ

Date 20/07/21

Job No. 2021029

Dwg No. 3435 03 Rev: E A1 SHEET

Proposed Byford Early Learning Centre

Corner Amy & Beenyup Road, Byford WA

HB&B Property Landscape Town Planning Submission

Drawing Register: LS01 - Full Site Plan

LS02 - Playspace Plan

LS03 - Car Park Planting Plan

LS04 - Verge Planting Plan & Carpark

LS05 - Planting Details

Please note that all example images are indicative of intent/form/usage only and do not accurately depict the final outcome on this site. All plant images are shown at approximate full growth and are not indicative of scale when planted.



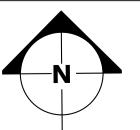
01 - Site Plan - Full Site



Client: HB&B Property

Project Address: Corner Amy & Beenyup Road, Byford WA

NOTE: This drawing is copyright and must not be retained, used or copied in whole or in part without Stratis Landscape Architects written approval other then for the express purpose for which it has been commissioned.



scale: Not To Scale

Principal Contact: Contact Number: Email:

Date of Issue:

ct: Elliot Summers / Iris Fong 03 9482 7868 iris@stratisla.com elliot@stratisla.com 05/07/2021 LS01



DA ISSUE
ISSUED FOR DEVELOPMENT APPROVAL

 Amendment
 Date

 PRELIMINARY
 25/06/21

 PRELIMINARY
 29/06/21

 PRELIM DA ISSUE
 30/06/21

DA ISSUE

DA REVISION

05/07/21

25/07/21

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ELEVATIONS

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 Date
 25/07/21

 Job No.
 2021029

Dwg No. **3435 06** Rev: **E** A1 SHEET



DA ISSUE
ISSUED FOR DEVELOPMENT APPROVAL

V.	Amendment	Date
Α	PRELIMINARY	25/06/21
В	PRELIMINARY	29/06/21
C	PRELIM DA ISSUE	30/06/21
D	DA ISSUE	05/07/21
E	DA REVISION	25/07/21

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BYFORD CCC, 34 + 36 BEENYUP ROAD, BYFORD

STREET ELEVATIONS

Scale 1:100 Drawn DC Checked MJ Date 25/07/21

Job No. 2021029 Dwg No. **3435 07** Rev: **E** A1 SHEET



00000

33 PLACES 3-5 YRS 108 m² (107.25m² REQ.)

12512

LINE OF ROOF OVER

30531

ROOM	AGE	PLACES	AREA	AREA REQ.
ACTIVITY 1	0-2	12	51m²	39m²
ACTIVITY 2	0-2	12	40m²	39m²
ACTIVITY 3	2-3	15	51m²	48.75m²
ACTIVITY 4	2-3	15	50m²	48.75m ²
ACTIVITY 5	3-5	33	108m²	107.25m ²
ACTIVITY 6	3-5	33	108m²	107.25m ²
TOTAL		120		

120

2592m²

2486m²

800m²

 $6.7m^2$

862m²

12 19 **31**

0 1 2 3 4 m

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BYFORD CCC, 34 + 36 BEENYUP ROAD, BYFORD

FLOOR PLAN

Scale As indicated Drawn DC Checked MJ Date 25/07/21

Dwg No. **3435 04** Rev: **E** A1 SHEET

06 4

15 PLACES 2-3 YRS 51 m² (48.75m² REQ.)



The following is an explanation of the terminology used throughout this report.

Decibel (dB)

The decibel is the unit that describes the sound pressure and sound power levels of a noise source. It is a logarithmic scale referenced to the threshold of hearing.

A-Weighting

An A-weighted noise level has been filtered in such a way as to represent the way in which the hunger perceives sound. This weighting reflects the fact that the human ear is not as set tive to lower frequencies as it is to higher frequencies. An A-weighted sound level is described and a decided to the first that the human ear is not as set tive to lower frequencies as it is to higher frequencies.

Sound Power Level (Lw)

Under normal conditions, a given sound source will radiate the same amount. Sene 1/1, irrespective of its surroundings, being the sound power level. This is similar to a 1kW extrict her er alway radiating 1kW of heat. The sound power level of a noise source cannot be directly me sured him sound level meter but is calculated based on measured sound pressure levels at known discusses. Joise modelling incorporates source sound power levels as part of the input data.

Sound Pressure Level (Lp)

nt upon its The sound pressure level of a noise source is depend rroundings, being influenced by cal condition distance, ground absorption, topography, meteorolo, etc and is what the human ear he heat w actually hears. Using the electric heater analogous vary depending upon where the heater is located, just as the sound press ill v ending on the surroundings. Noise . level modelling predicts the sound pressure le 1 from sound power levels taking into account ground absorption, barrier effects, distance

LASIOW

This is the noise level in decibels, obtained using the A frequency weighting and the S (Slow) time weighting as specified in \$1672-1:200. Unless assessing modulation, all measurements use the slow time weighting of factoristic.

LAFast

This is the process in decibel obtained using the A frequency weighting and the F (Fast) time weighting a specified JEC 010/2-1:2002. This is used when assessing the presence of modulation only.

l _{eak}

whis is the greatest absolute instantaneous sound pressure in decibels using the A frequency weighting a specified in IEC 61672-1:2002.

L_{Amax}

An L_{Amax} evel is the maximum A-weighted noise level during a particular measurement.

L_{A}

An L_{A1} level is the A-weighted noise level which is exceeded for one percent of the measurement period and is considered to represent the average of the maximum noise levels measured.

L_{A10}

An L_{A10} level is the A-weighted noise level which is exceeded for 10 percent of the measurement period and is considered to represent the "intrusive" noise level.

L_{Aea}

The equivalent steady state A-weighted sound level ("equal energy") in decibels which, in a specified time period, contains the same acoustic energy as the time-varying level during the same period. It is considered to represent the "average" noise level.

L_{A90}

An L_{A90} level is the A-weighted noise level which is exceeded for 90 percent of the measurement period and is considered to represent the "background" noise level.

One-Third-Octave Band

Means a band of frequencies spanning one-third of an octave and having a centre frequency between 25 Hz and 20 000 Hz inclusive.

L_{Amax} assigned level

Means an assigned level which, measured as a L_{A Slow} value, is not to be exceeded by My time.

L_{A1} assigned level

Means an assigned level which, measured as a L_{A Slow} value, is not exceed for more than 1% of the representative assessment period.

L_{A10} assigned level

Means an assigned level which, measured as a L_{A Slow} v ue, is not to exceeded for more than 10% of the representative assessment period.

Tonal Noise

A tonal noise source can be described as cource that has a distinctive noise emission in one or more frequencies. An example would be wining to saying. The quantitative definition of tonality is:

the presence in the noise emissi A tonal chara ristics where the difference between -

- (a) the A-weighted sound pressure level in any one-third octave band; and
- (b) the arithmetic average of the A-w. ghted sound pressure levels in the 2 adjacent one-third octave band

is greater than 30^{18} . When the sould pressure levels are determined as $L_{Aeq,T}$ levels where the time period T is leater than 10% representative assessment period, or greater than 8 dB at any time when the bound pressure levels are determined as L_{ASlow} levels.

This slat. Ly commo in most noise sources.

Module ng Noise

my diating source is regular, cyclic and audible and is present for at least 10% of the measurement per d. The quantitative definition of modulation is:

a variation in the emission of noise that —

- (a) is more than 3 dB L_{A Fast} or is more than 3 dB L_{A Fast} in any one-third octave band;
- (b) is present for at least 10% of the representative.

Impulsive Noise

An impulsive noise source has a short-term banging, clunking or explosive sound. The quantitative definition of impulsiveness is:

a variation in the emission of a noise where the difference between $L_{A peak}$ and $L_{A Max slow}$ is more than 15 dB when determined for a single representative event;

Major Road

Is a road with an estimated average daily traffic count of more than 15,000 vehicles.

Secondary / Minor Road

Is a road with an estimated average daily traffic count of between 6,000 and 15,000 rehicles

Influencing Factor (IF)

$$= \frac{1}{10} \left(\% \text{ Type A}_{100} + \% \text{ Type A}_{450} \right) + \frac{1}{20} \left(\% \text{ Type B}_{100} + \% \text{ Type B}_{450} \right)$$

where

% Type A_{100} = the percentage of industrial land within

a100m radius of the premises receiving the no

%TypeA₄₅₀ = the percentage of industrial land within

a 450m radius of the premises receiving the h

% Type B_{100} = the percentage of commercial lead within

a 100m radius of the premises regiving the noise

%TypeB₄₅₀ = the percentage of commercial land within

a 450m radius of the lemis ecen. the not

+ Traffic Factor (maximum of B)

= 2 for each secondary road with 100m

= 2 for each major road within 450 m

= 6 for each major within 100m

Representative Assessment Period

Means a period of time not less than 15 Noutes, and not exceeding four hours, determined by an inspector or authoris a person to be appropriate for the assessment of a noise emission, having regard to the type and the of the loise emission.

Backgroung voise

Backgroun noise or reduction noise is the noise level from sources other than the source of concern. When measuring environmental noise, residual sound is often a problem. One reason is that regarding that the noise from different types of sources be dealt with separately. This apparation, e.g., affic noise from industrial noise, is often difficult to accomplish in practice. Anothe reason is that the measurements are normally carried out outdoors. Wind-induced noise, on the microphone and indirectly on trees, buildings, etc., may also affect the result. The character of these noise sources can make it difficult or even impossible to carry out any corrections.

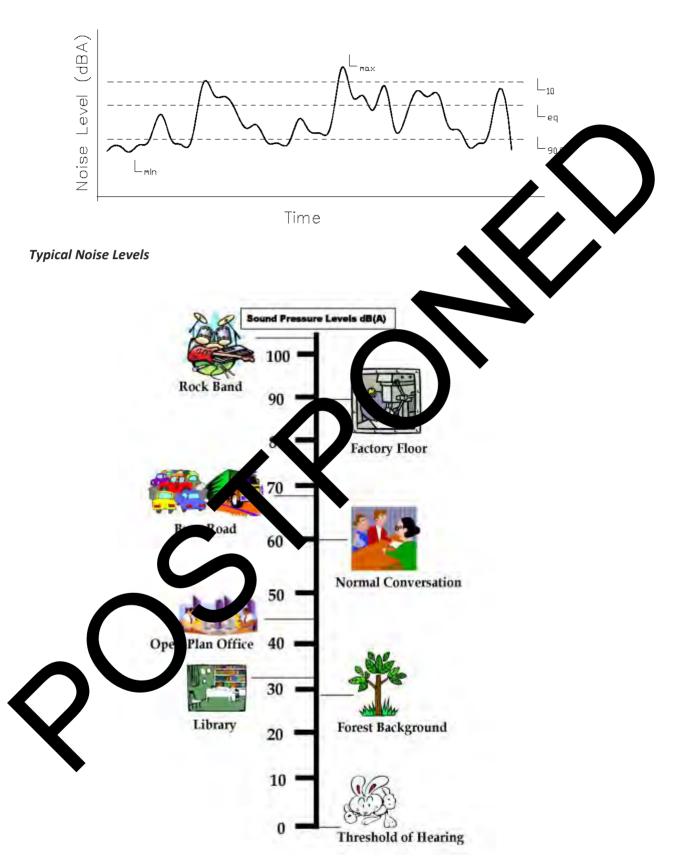
Ambient Noise

Means the level of noise from all sources, including background noise from near and far and the source of interest.

Specific Noise

Relates to the component of the ambient noise that is of interest. This can be referred to as the noise of concern or the noise of interest.

Chart of Noise Level Descriptors





Suite 164, Level 3 580 Hay Street, Perth WA 6000 www.uloth.com.au (08) 9321 4841

9 September 2021

Nathan Stewart Rowe Group Level 3, 369 Newcastle Street Northbridge WA 6003

Dear Nathan,

RE: PROPOSED CHILD CARE CENTRE – NO. 34 & 36 BEEN, UP ROAD, BYFORD TRANSPORT IMPACT STATEMENT

As requested, we have now reviewed the traffic are parking associated with the proposed Child Care Centre development at No. 34 & 36 Beenyup Road, a ford, which is located at the north west corner of the Beenyup Road intersection with Amy Scient, who in the locality Plan in the attached Figure 1.

1. EXISTING SITUATION AND PROPOSAL VELOPMENT SITE

- The existing roads and introce are in the vicinity of the proposed development site are shown in the aerial photograph in the attached Figure 2, while the existing situation within and immediately adjacent to the site in the win in more stail in the attached Figure 3.
- The overall site as shown a figure 3, is currently occupied by one residential dwelling at No. 34 Beenyup Road (Caractess V) a single crossover to Beenyup Road) and vacant land at No. 36 Beenyup Road with both proceedings also having rear laneway access to Corbel Lane at the northern end of the site.
- It can be seen in Figure 2 that Beenyup Road is a 2-lane undivided road that links with Abernethy Poad to South Western Highway, providing an east-west link from South Western Highway to holse Poet Amy Street is also a 2-lane undivided road, providing connections north of Beenyup R d into the local residential community and to Byford Primary School.
 - Beenyup Road is identified as a Local Distributor Road, while Amy Street is identified as an Access Road, under the Main Roads WA Functional Road Hierarchy, with both roads operating under the dealt urban area speed limit of 50 kilometres per hour.
- It can also be seen in Figure 3 that existing footpaths are provided along the northern side of Beenyup Road and the western side of Amy Street, immediately adjacent to the proposed development.
- Surveyed traffic counts obtained from the Main Roads WA Traffic Map website show that Beenyup Road east of South Western Highway carried approximately 4,340 vehicles per day in 2018, while South Western Highway carried approximately 11,300 to 14,400 vehicles per day in the vicinity of Beenyup Road.

- SCATS traffic count data for 2021 (also obtained from Main Roads WA) suggests that traffic flows at the South Western Highway Beenyup Road intersection have increased by approximately 10 percent since the 2018 traffic counts. A further review of the weekday data also shows that total traffic flows at the intersection varied by up to 43 vehicles during the AM peak hour (from a minimum of 1,818 vehicles on the Friday to a maximum of 1,861 vehicles on the Wednesday), and by up to 193 vehicles during the PM peak hour (from a minimum of 1,869 vehicles on the Monday to a maximum of 2,094 vehicles on the Friday).
- It is also important to note that the nearest available Bus Service is Route 254, which travels from Clifton Street at South Western Highway to/from Armadale Station, with the closest by stop ated in Clifton Street approximately 450 metres north west of the proposed development at e, while By rd train station is located approximately 1 kilometre from the site.

2. PROPOSED DEVELOPMENT

- The proposed development plan is shown in the attached Figure 4, as prepara by architects Brown Falconer. The proposal includes demolition of the existing residential wellha, and the construction of a purpose-built Child Care Centre (for up to 120 children), with a gas a floor of a square metres plus an outdoor play area of 842 square metres.
- The attached Figure 5 then shows the proposed development in the cutext to the adjacent road network.
- It can be seen in Figure 4 and 5 that 17 staff par g spaces are roposed along the northern edge of the site, accessed directly off Corbel La n addition 1 14 spaces are proposed within an hile adjacent on-site car park (accessed via single ivew Amy Street) providing 2 additional staff The plan therefore includes a total of 31 parking spaces plus 12 spaces for pick-up d drop-g spaces for staff and visitors, incl ble (disabled) space, together with a turnaround bay at the end of the dead-end parking aisle. Pe trian access to the Child Care Centre is proposed directly off the existing footpath ale my Street.
- Rubbish collection for the Child Ca. Centre is proposed to occur on-street within Amy Street.

3. PARKING REQUIREMENTS

- Car parting spirements are secified in Section 4.3 of the Shire of Serpentine Jarrahdale Draft Local Planting Scheme To. 5, and a requirement for Child Care Centres to provide 1 space per employee plus space per 1 children accommodated.
 - with specified staff for the maximum 120 children, the proposed Child Care Centre therefore regires a staff of 31 car parking spaces, as currently provided on the development plan.
- Scheme, however there is no requirement specified for Child Care. Part 37 in the draft Local Planning heme also identifies (under Schedule 4) the required provision of bicycle parking and facilities for new development in specified zones. However, there is nothing specified for the proposed development site, which is located within an Urban Development zone.

4. TRIP GENERATION AND TRAFFIC IMPACT

• On the basis of previous surveys and available data, it is estimated that the proposed Child Care Centre will generate a total of 3.5 vehicle trips per child per day, including 3.25 vehicle trips between the hours of 7am to 10am and 3pm to 6pm, with a maximum hourly flow of 0.7 trips per child during both the morning and evening peak hours. The Child Care Centre is therefore estimated to generate a total

of 420 vehicle trips per day, with a peak hour flow of 84 vehicle trips per hour during both the AM and PM peaks.

- Taking into account the surrounding development areas and adjacent road network, it is estimated that perhaps 55 percent of the total trip generation will access the site to/from the west (via Beenyup Road and South Western Highway), while 30 percent is expected to/from the east, leaving 15 percent to/from the north. However, it is also likely that a significant proportion of the total traffic generation will be 'passing trips' that are already on the road network, travelling from the surrounding residential area to/from South Western Highway or to/from the nearby Primary School.
- Even without discounting for passing trips, the maximum peak hour development traffic hove accessing via the South Western Highway Abernethy Road Beenyup Road signal and intersection is therefore 47 vehicles per hour. This equates to less than 3 percent of the existing per hour traffic flows at the intersection, which is almost identical to the day-to-day variation of traffic hove draining the AM peak hour, and significantly less than the day-to-day variation aring the Aisting of peak hour. The proposed development is therefore expected to have little or no afficient pact on the current operation of the nearby signalised intersection and surrounding road network.

5. RECOMMENDED CAR PARK LAYOUT AND ACCESS

The attached Figure 6 shows the recommended car park land a less arrangements for the proposed staff parking along Corbel Lane as well as the 'Mair arking A. a' for ick-up and drop-off (accessed off Amy Street), as follows:

Staff Parking Along Corbel Lane

- Parking spaces along Corbel Lane at proposal with a width of 2.4 metres (as required for Staff parking) and a length of 4.8 metres placen or mang area of 0.6 metres, in accordance with Australian Standard AS 2890.1 for User Casts 1.
- With a proposed road rescribe whening of 2.5 etres for Corbel Lane, it is recommended to construct the Laneway with an overall pawment width of 7.0 metres (including a carriageway width of 6.0 metres plus an additional 1.0 metres whind the proposed parking spaces), and with a clearance of 0.5 metres from the rathern boundary, as shown in Figure 6. It is therefore also recommended to provide a Laneway width of 6.0 metres the intersection with Amy Street, with 4.0 metre corner radii, as also shown in Figure 6.

'Main Prixing Are. Acc Amy Street

- The nain parking area provides 14 parking spaces, including 2 Staff spaces plus 1 Accessible (disabled) space with an adjacent shared area as required under AS 2890.6. However, parking space of each space (2.6 metres x 5.4 metres with a 6.0 metre aisle, which is suitable for User Class 3 (sort-term parking) under AS 2890.1.
- A turn-around area is also provided, since the length of the dead-end aisle exceeds 6 parking spaces, as also required under AS 2890.1.

I trust that the above review of traffic and parking requirements, together with the recommended car park layout and access arrangement are sufficient to confirm the operation and safety of the currently proposed Development Application. However, please do not hesitate to contact me if you require anything further.

Yours sincerely,

Darren Levey







DA ISSUE

	Rev.	Amendment	
-	Α	PRELIMINARY	25
	В	PRELIMINARY	29
	С	PRELIM DA ISSUE	30
	D	DA ISSUE	05
	-	DA DELUCIONI	



BEENYUP ROAD

07

LOW LEVEL RETAINING WALL INDICATIVE EXTENT SHOWN DASHED BLUE)

REES TO BE REMOVED

INDICATIVE SHADE SAILS

3801ト FALCONER

9/300 Rokeby Road, Subiaco, Western Australia 6004 Telephone: 08 6382 0303 ABN 65 007 846 586 brownfalconer.com.au

HBB PROPERTY

BYFORD CCC, 34 + 36 BEENYUP ROAD, BYFORD

SITE PLAN

Scale As indicated
Drawn DC
Date 25/07/21
Job No. 2021029

FIG.

Dwg No. 3435 03 Rev: E A1 SHEET



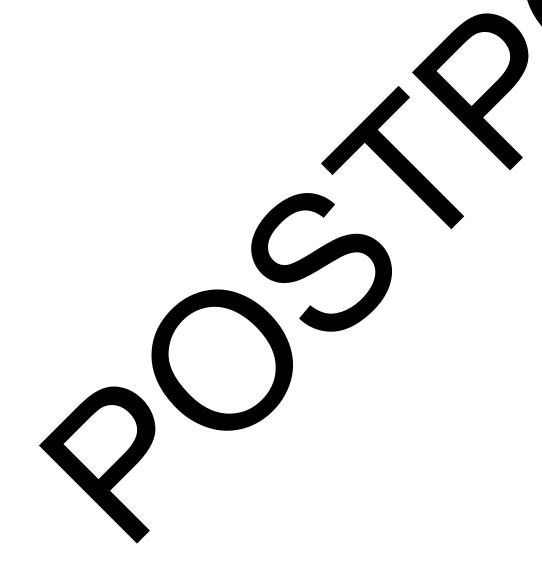




Waste Management Plan

HBB Property

Early Learning Centre – Lots 15 and 16 (Los. 34 na 36) Beenyup Road, Byford



1. SUMMARY

Five (5) 360L general waste bins and five (5) 360L recycling waste bins are based on waste generation rates - (set out in **Table 1**). The collection methodology for the proposed early learning centre will be by a private contractor. Bins will be collected two (2) times per week. Bins will be collected from a bin collection area on Amy Street. Bins will be moved by the Centre Manager prior to collection and moved back into the enclosure immediately (or as soon as practically possible) after being emptied.

Table 1: Proposed Waste Collection Summary – Child Care Centre

	Bin Size (L)	No. of Bins	Collection Frequency	Collection
General Waste	360	5	2 times per week	Private Contractor
Recycling	360	5	2 times per week	



9376_21jun01WMP_ns

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5. Conclusions5			



2. INTRODUCTION

HBB Property is the prospective purchaser of Lots 15 and 16 (Nos. 34 and 36) Beenyup Road, Byford (**the subject site**). HBB Property is currently seeking Development Approval for an early learning centre at the subject site.

The Shire of Serpentine Jarrahdale (**the Shire**) requires a Waste Management Plan (**WMP**) to accompany applications for development of this nature. This WMP has been prepared to outline how waste is to be stored and collected from the proposed development.

3. OBJECTIVES AND SCOPE

The objective of this WMP is to outline the equipment and procedures that will be adopted to manage all waste at the subject site. Specifically, the Plan demonstrates that the Centre has be designed to:

- Adequately cater for the anticipated quantities of waste and recyclables to be generated by the proposed development;
- Provide a suitable Bin Storage Area including appropriate receptacles for the commercial development; and
- Allow for efficient servicing of receptacles by appropriate waste collection vehicles to the commercial development.

To achieve the objective, the scope of the Plan comprises:

- Section 4: Early Learning Centre Waste Management; and
- Section 5: Conclusions.

4. EARLY LEARNING CENTRE WASTE MANAGEMENT

4.1 WASTE GENERATION

4.1.1 Waste Generation Rates

The estimated waste generated at the Centre has been calculated using the ste generation rates set out Table 2.

Table 2: Waste Generation Rates

	GENERAL WASTE GENERATIO	RECYCLING WAST	NERATION RATE
Early Learning Centre	350L / 100m² floor area / ek	0L / 100or ar	rea / week

4.1.2 Waste Generation Volumes

Based on the above waste generation rates and sopos Centre floor are (830m²), the estimated volume of waste generated by the Centre is as follows:

- General Waste: 2,905L / week; an
- Recycling: 2,905L / week.

4.2 WASTE STORAGE

4.2.1 Receptable Requirements

Based on the above waste generation rates, the dowing bins are quired for the proposed early learning centre activity:

- Five (5) 360L general waste receptates; and
- Five (5) 360L recycling receptage

The bins will be collected by a state control of. Waste winde collected four times per week which will enable the Centre to store the following to waste:

- General Waste: 3,600, yeek (5, QL x 2 co ztions); and

4.2.2 Rec

The typical dimens. are shown in Table 3 below.

Table 3: Typica QL Recognic Dimension

ECEPTACLE SIZE (L)		DEPTH (M)	WIDTH (M)	HEIGHT (M)	AREA (M²)
	36	0.850	0.620	1.100	0.527

4 Bin Stange Area Size

To ensure sufficient area is available for storage of the bins prior to servicing, the quantity of the bins was modelled on a two times per week servicing schedule and a receptacle size of 360L.

Based upon typical 360L receptacle dimensions as per **Table 3**, the placement of the bins within the Bine Storage Area has been considered, as shown in **Figure 1** below. The Bin Storage Area is approximately 8.00m by 1.25m (area of approximately 10.0m²).

The Bin Storage Area is designed to accommodate the following receptacles:

- Five (5) 360L general waste receptacles; and
- Five (5) 360L recycling receptacles.

9376_21jun01WMP_ns

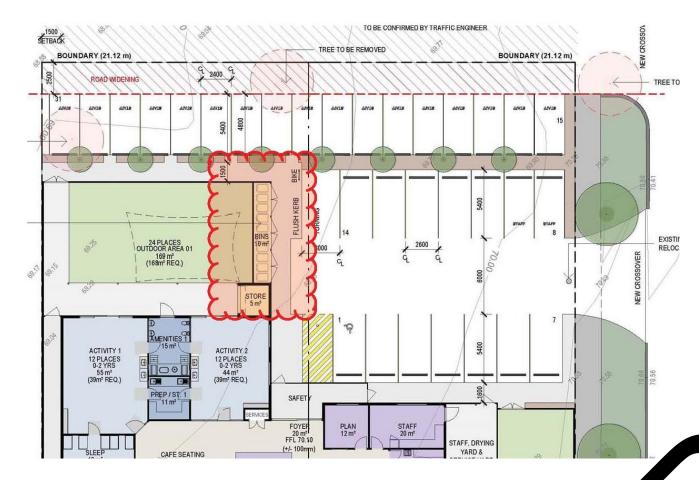


Figure 1: Bin Storage Area Location

4.2.4 Design

The bin storage area is located at the ground level of the centre adjacent to the on-site parl area and. The bin storage area will:

- Be ventilated to a suitable standard;
- Have an impervious floor draining to the sewer and a trap to facilitate washing the Bins in the Bustorage Area;
- Have doors that will be vermin proof;
- Be cleaned when required to reduce potential odours (the Bins, floor d walls);
- Have a designated area inside the Bin Storage Area where the Bins will add down.

4.3 WASTE COLLECTION

The bins will be moved to the Amy Street verge are:

4.4 CENTRE MANAGEMENT ACTIV

The Centre Manager will be responsible as manager the waste collection at the proposed early learning centre.

The Centre Manager will be response as for completing as following tasks:

- Wheeling the bins required to be emption on the Branchage Area one at a time during collection times;
- Monitoring of waste companion to it atify opportunities for source separation of recycling waste materials and waste duction cases;
- Maintenance of the Bin and the Buttorage Lea; and
- Clean the Bins and the Bin sage Are In required.

5. CONC VSIONS

proposed by learn centre activity will be serviced by five (5) 360L general waste bins and five (5) 360L cycling waste bin which we be collected two (2) times per week by a private contractor. Bins will be collected tom a bin area on any Street. Bins will be moved by the centre manager prior to collection and moved back the enclosure is mediately (or as soon as practically possible) after being emptied.

This was entrated that the proposal will be serviced by sufficient bin storage facilities based on the estimated waste generated by the development.

9376_21jun01WMP_ns



25 August, 2021

Att: Mr Jordan Shields
HB & B Property
Level 3, 75 O'Rioirdan Street,
Alexandria NSW 2015

via email: jshields@hbbproperty.com.au





Prior to committing to operating a Long Day Care (L.C) centre in any location, Genius Childcare Pty Ltd undertakes a detailed Demand Analysis in order to determine the long-term demand and viability of a successful long day care centre within that the true ty. A typical bases range 30-50 years terms, it is vital for the successful operation and profit pulity of the business to ensure that consideration is afforded to the existing demand and projected groups in each area for LDC Centres.

Reenyup Road, Genius Childcare Pty Ltd deem the Following a review of the proper at 34-36 **demand ratio of 1:4.5** within the catchment area. catchment area to be undersur s there is That is, 1 LDC place per 4.5 children a d between 0-5 years of age. This demand ratio is calculated by referencing SA2 data ata compiling mapping software, Gapmaps and Australian ble from the Bureau of Statistics (A enerally, a demand ratio of 2.5 in any given location, deems the S) data location to be undersu he demand ratio in this specific catchment, Genius Childcare Pty Ltd believe the catchment is unders pplied and suitable for a 120 place LDC Centre.

The Location

- With 3.5km of five (5) primary schools Byford Primary, Beenyup Primary, Marri Grove Primary, Pest Ford Primary and Woodland Grove Primary.
- Hen exposure site on the corner of Beenyup Road and Amy Street, within an established esidential area and in proximity to the Byford Town Centre.

The Exting Undersupply

With specific reference to the suburb of Byford, Gapmaps data indicates that:

- There current number of children aged between 0-5 years is 2,326 (+256 since 2016).
- There are 638 existing childcare places as at 2021.
- The suburb currently shows a demand ratio of 1:3.64, that is, 1 place per 3.64 children.
- The above statistics are based on the residential population only and would be more pronounced with an allowance for the working population and through-traffic in the area requiring childcare.



Projected Population Growth and Other Proposed Early Learning Facilities

There are two (2) unconstructed LDC Centres in the catchment:

- 2 Walter Road, Byford 75 place LDCC approved in 2020. Construction has not commenced.
- 13/15 Beenyup Road, Byford 100 place LDCC lodged with local council Application not yet determined.

Should these facilities be approved and constructed, the number of childcare places averable in Byfold will increase to 813 LDC places. For the purpose of this analysis, we have assumed these will be cone operational within the next 5 years. On this assumption, we have undertoken a repulation youth analysis to determine the serviceable population within the Byford area in order of see the effects of these other facilities and demand for early learning services.

According to Gapmaps data:

- A further 353 children between 0-5 years of age are physicide to be and in the Byford area within the next 5 years (to 2026); and
- A further 526 children between 0-5 years age are precise to be living in the Byford area within the next 10 years (to 2031).

Should the 2 pending LDC Centres commence that (assuming maximum capacity) along with the proposed development, the demand ratio valuation was a still remain with the undersupplied threshold at 1 place per 2.8 children.

The Operator

Genius Childcare is national ck dcare covider offering a premium and holistic education to Australian children. The Genius Group was initially sportfolio of two premium childcare centres in Melbourne and Brisbane and having sport the past three years developing the Genius Operating Model based on these premium centres, has implementarist throughout its acquired centres across Australia. Based on this work, the Genius Group was own roll ig out the model to targeted centres around Australia to build a national footprint anish-quality centres to service their local communities.

Genius Chi care centre are carefully designed to create an open and inviting learning environment where child en feel nurti ed and inspired. Currently, Genius operates 29 centres across QLD, VIC, NSM and VA.

Sh zly

Elizabeth Phasey

Development Manager Genius Childcare Pty Ltd

Proposed Byford Early Learning Centre

Corner Amy & Beenyup Road, Byford WA

HB&B Property Landscape Town Planning Submission

Drawing Register: LS01 - Full Site Plan

LS02 - Playspace Plan

LS03 - Car Park Planting Plan

LS04 - Verge Planting Plan & Carpark

LS05 - Planting Details

Please note that all example images are indicative of intent/form/usage only and do not accurately depict the final outcome on this site. All plant images are shown at approximate full growth and are not indicative of scale when planted.



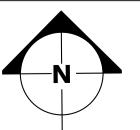
01 - Site Plan - Full Site



Client: HB&B Property

Project Address: Corner Amy & Beenyup Road, Byford WA

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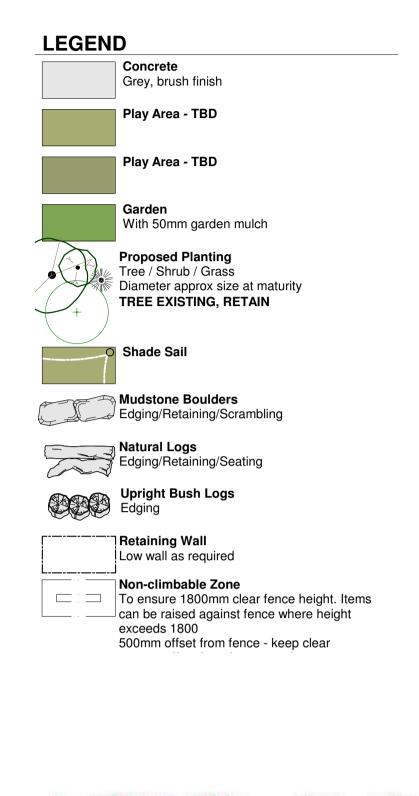


scale: Not To Scale

Principal Contact: Contact Number: Email:

Date of Issue:

Elliot Summers / Iris Fong 03 9482 7868 iris@stratisla.com elliot@stratisla.com 05/07/2021 LS01



POTENTIAL PLAYSPACE ELEMENTS: (TO BE DETERMINED LATER)

- Open space with feature trees
- Sandpits with concrete beach, cubby spaces & water points
- Impact absorbing sand for flexible equipment
- Impact absorbing mulch for flexible equipment
- Hard surface for messy set up
- Digging patch
- Open cubby spaces
- Mini cubby hidey-holes with sensory planting
- Textured paths linking areas
- Gardens with 'Secret' paths through sensory planting
- Rocks/logs for edging & balance

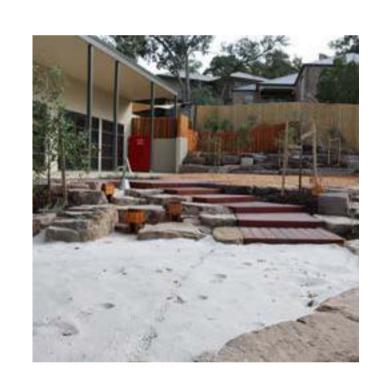
STORE



Plan - Rooms 3 - 6









Site Plan - Rooms 1-2

02 - Site Plan - Play Areas Conceptimages & notes should be considered considered considered considered considered considered considered representative of intent only.



24 PLACES **OUTDOOR AREA 1**

169 m² (168 m² REQ.)

HB&B Property

Project Address: Corner Amy & Beenyup Road, Byford WA

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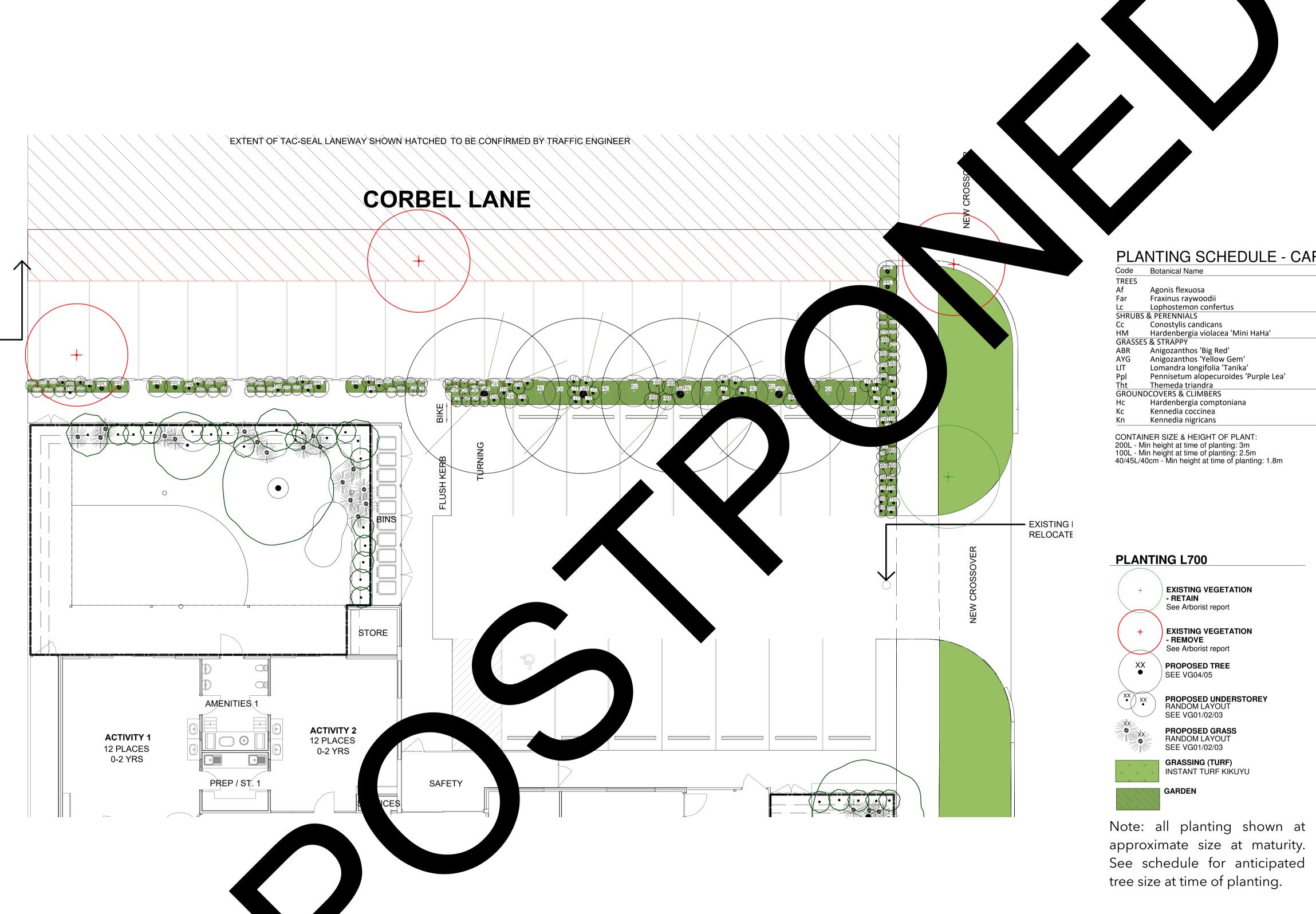


scale: 1:100 @ A1 metres Principal Contact: Contact Number:

Date of Issue:

Elliot Summers / Iris Fong 03 9482 7868 iris@stratisla.com elliot@stratisla.com 23/08/2021

Drawing Number:



PLANTING SCHEDULE - CARPARK & VERGE

Code	Botanical Name	Common Name	Size (HxW)	Pot Size	Qty
TREES					
Af	Agonis flexuosa	Willow Peppermint	8 x 6	401	1
Far	Fraxinus raywoodii	Claret Ash	13 x 9	100L	4
Lc	Lophostemon confertus	Red Box	16 x 9	100L	8
SHRUBS	& PERENNIALS				
Сс	Conostylis candicans	Grey Cottonhead	.4 x .4	14cm	19
НМ	Hardenbergia violacea 'Mini HaHa'	Mini HaHa Coral-Pea	0.5 x 0.5	20cm	14
	S & STRAPPY				
ABR	Anigozanthos 'Big Red'	Kangaroo Paw Big Red	0.8×0.5	14cm	19
AYG	Anigozanthos 'Yellow Gem'	Kangaroo Paw	1 x 1	14cm	19
LIT	Lomandra longifolia 'Tanika'	Tanika Mat Rush	0.6 x 0.65	14cm	18
Ppl	Pennisetum alopecuroides 'Purple Lea'	Swamp Foxtail Grass	1 x 1	14cm	9
<u>Tht</u>	Themeda triandra	Kangaroo Grass	1 x .6	20cm	36
GROUNDCOVERS & CLIMBERS					
Hc	Hardenbergia comptoniana	Native Wisteria	> 5m	20cm	4
Kc	Kennedia coccinea	Coral Vine	Spreading	14cm	3
Kn	Kennedia nigricans	Black Coral Pea	spreading	14cm	3

03 - Planting Plan - Carpal & Verge

HB&B Property

Project Address: Corner Amy & Beenyup Road, Byford WA

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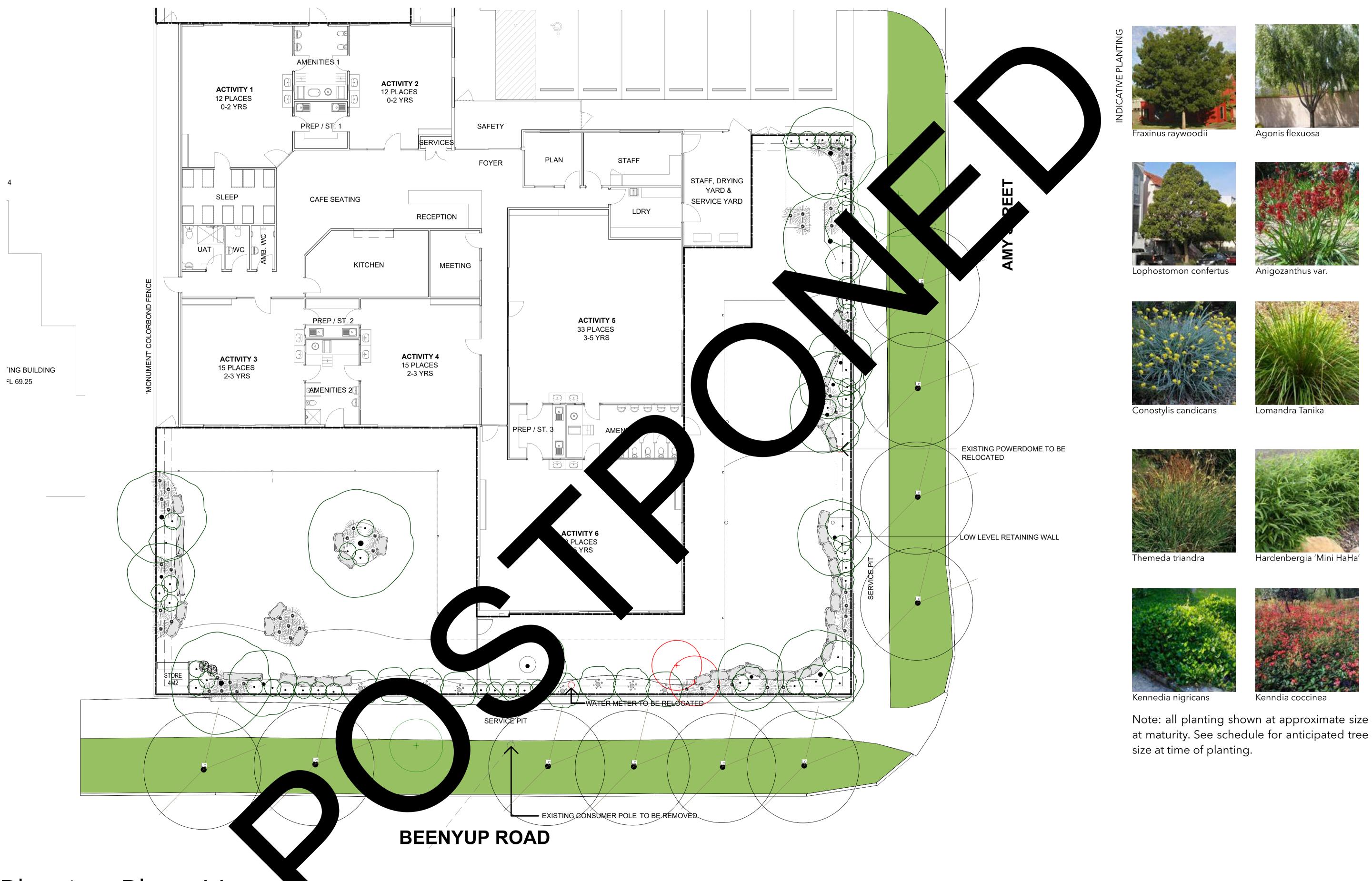


scale: 1:100 @ A1 metres Principal Contact: Contact Number:

Date of Issue:

Elliot Summers / Iris Fong 03 9482 7868 iris@stratisla.com elliot@stratisla.com 23/08/2021

Drawing Number:



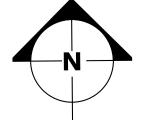
04 - Planting Plan - Verge

STRITIS LANDSCAPE
ARCHITECTS
ARCHITECTS

Client: HB&B Property

Project Address: Corner Amy & Beenyup Road, Byford WA

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PO Box 662 Eltham 3095
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scale: 1:100 @ A1

0 1 2 3 4 5 10

1:100 metres

Principal Contact: Contact Number: Email:

Date of Issue:

Elliot Summers / Iris Fong 03 9482 7868 iris@stratisla.com elliot@stratisla.com 23/08/2021

LS04

1. VEGETATION AND PLANTING

1.1 Immediately following collection from the nursery the contractor must ensure that at all times prior to planting all plants are stored upright in a protected location free of extremes of wind, temperature and sunlight and thoroughly watered at least early morning and late afternoon, ensuring that the entire root ball is completely saturated on each occasion. 1.2 Location of services (overhead and underground) to be checked prior to excavation for tree planting. Plant no species with an expected mature hedight of more than three metres under power lines. Where plants are have been specified under powerlines seek advice and direction from the landscape architect prior to proceeding.

1.3 All labels, wires, twine and other binding materials are to be removed from plants and root ball prior to backfilling.

1.4 Immediately after planting water well into saucer around crown of plant. Plants shall be thoroughly watered regardless of weather conditions. Water sufficiently to consolidate the backfill around the roots and saturate the root ball to its core.

1.5 Site to be left clean and tidy on completion of planting.

1.6 Remove weeds and building spoil from all planting beds.

1.7 All plants are to be true to species, healthy, free from pests disease and stress. 1.8 Ground levels within all landscape areas should drain away from buildings towards the paths, pits, kerbs etc. in accordance with all regulations. Ensure all drainage areas have contingency overflow clear of buildings.

1.9 All dimensions are to be verified on site prior to construction commencing. Any discrepancies are to be immediately reported to the Project Manager for further instruction. 1.10 Any variations to this detail are to be submitted for approval prior to any planting.

2. IRRIGATION

2.1 The contractor shall design an irrigation system for the entire site. The contractor shall be responsible for determining and designing accordingly for water pressure and flow rates. The system must take into account soil types and hydro-zones or planting-zones with different water requirements and different operating pressures. Where necessary the contractor is to organise as part of their works any electrical and/or plumbing that is required for the irrigation

2.2 The irrigation system is to be of a sprinkler type construction, to comprise 1) 25mm dia. HDPE feedline 25x15x25mm metric poly compression tee, 2) 15mm dia. gal. riser pipe, and 3) 15mm sprinkler spray heads and/or 15mm BSP jet riser adapter with brass micro spray

sprinkler heads provide head to head coverage to all garden beds. 2.4 Each zone shall be fitted with all necessary flush and air-release/vacuum breaker valves protected by valve boxes. Valve boxes are to be placed in easily accessible yet out of the

2.3 Metric poly feedline to be situated min. 200mm below finished surface level. Ensure

2.5 Each element of the irrigation system should be positioned is so far as reasonably practical to avoid creating trip or other hazards, considering in particular that garden beds will be fully accessible to children once established. No element of the irrigation system may be exposed within the fallzone of playground equipment or obvious pedestrian traffic routes

or paths under any circumstance. 2.6 Sprinkler jets should be directed to avoid wetting footpaths.

2.7 The entire irrigation system is to operate automatically by means of a controller and solenoid valves. The system shall be fitted with all necessary safety check valves and backflow prevention devices to prevent any water contamination and also for ease of servicing the system. The contractor is to supply and install the irrigation system including its components to industry best practice.

2.8 All irrigation works carried out are to comply with all relevant Australian Standards, including but not limited to:

AS 1159 Polyethylene Pipe for Pressure Applications

AS 1432 Copper Tubes for plumbing, gas fittings and drainage applications AS 1460 Fittings for use with Polyethylene Pipes

AS 1462 Methods for testing UPVC pipe and fittings AS 2032 Code of practice for installation of UPVC pipe and fittings

AS 2698.1 Polyethylene micro irrigation pipe

As 3500.1 Section 4 and 7 National Plumbing and Drainage Code 2.9 Upon completion of works the contractor is to provide the client all manuals and

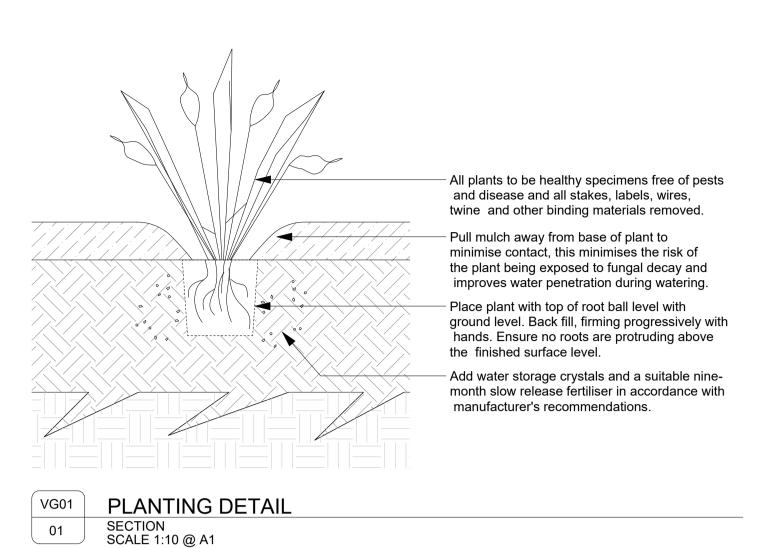
warranties, as well as a minimum of two watering programs (eg. summer and winter) typed

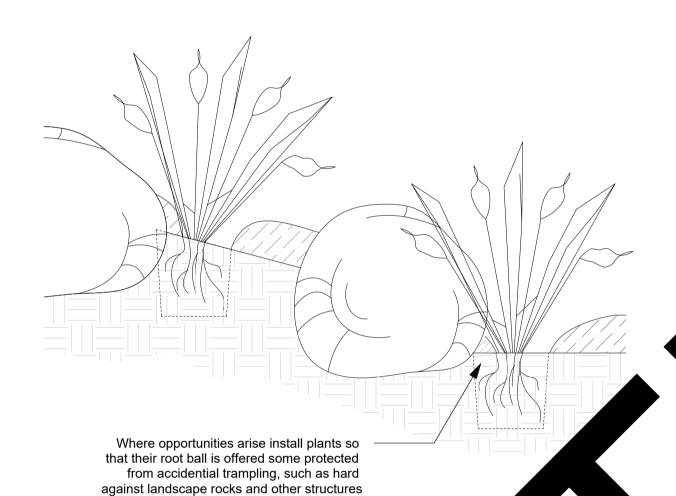
2.10 Should the contractor require assistance designing the irrigation system they may engage an experienced licensed irrigation expert such as: Reece Irrigation, Ph. 03 9872 4533 Email: irrigationdesign@reece.com.au

2.11 Brown dripper line shall not be used as it represents a trip hazard and is hard to maintain in a stable state when installed in active playspaces with gardens fully accessible to

3. GARDEN PREPARATION

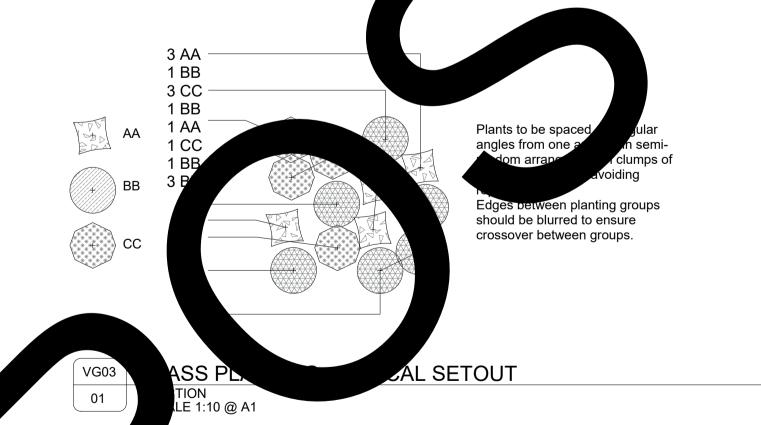
3.1 Refer garden preparation detail (see paving and surfaces) for detail and specifications.

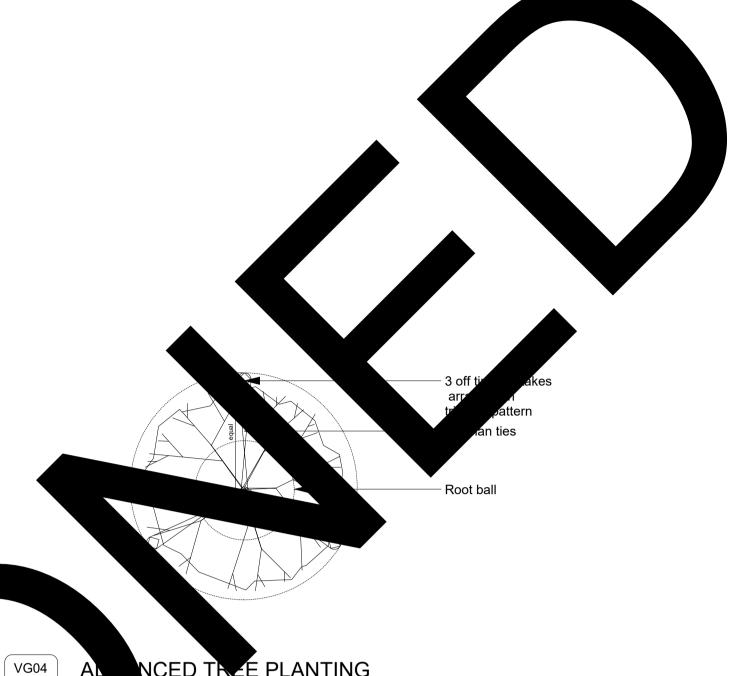




such as fencing

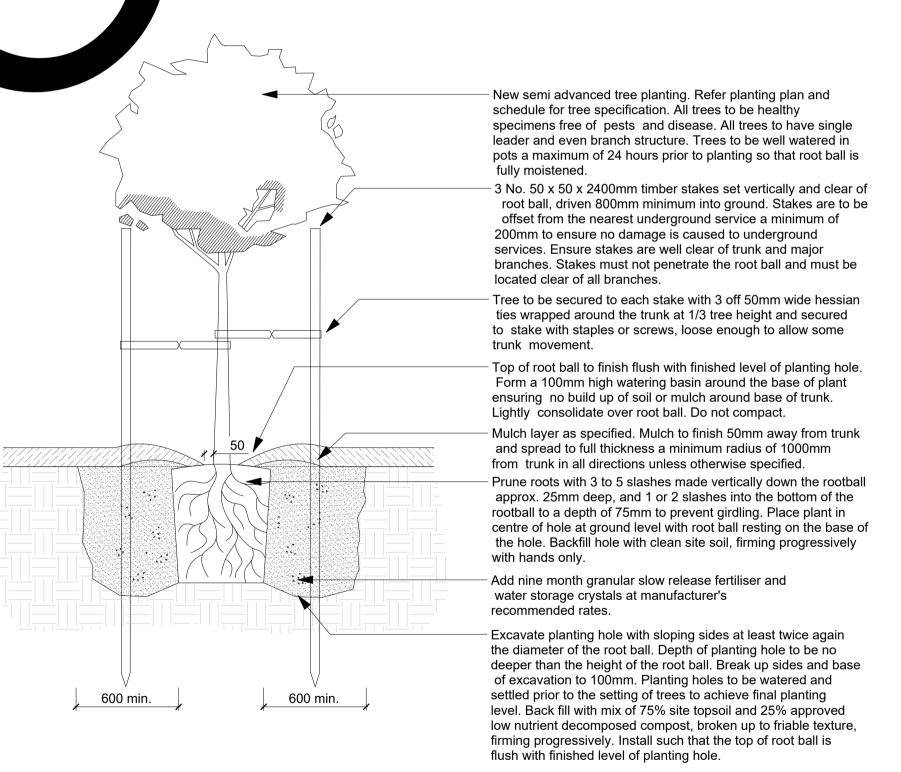
PROTECTION OF PLANT ROOT BALLS SECTION SCALE 1:10 @ A1 01





NCED TRZE PLANTING

01



ADVANCED TREE PLANTING

SECTION SCALE 1:20 @ A1 02

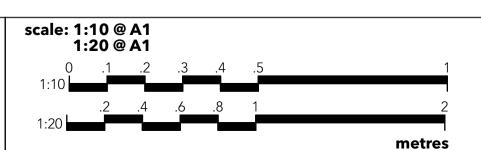
05 - Planting Details



Client: **HB&B** Property

Project Address: Corner Amy & Beenyup Road, Byford WA

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Principal Contact: Contact Number: Email:

Date of Issue:

Elliot Summers / Iris Fong 03 9482 7868 iris@stratisla.com elliot@stratisla.com 23/08/2021

Drawing Number:



10.1.1 - Proposed Child-Minding Centre - Lot 15 and Lot 16 Beenyup Road, Byford (PA21/646)		
Responsible Officer:	Manager Statutory Planning and Compliance	
Senior Officer:	Director Development Services	
Disclosure of Officers Interest:	No Officer involved in the preparation of this report has an interest to declare in accordance with the provisions of Government Act 1995.	

Authority / Discretion

Quasi-Judicial	When Council determines an application/matter that discitly as ct a
	person's right and interests. The judicial character aris is from the obligation
	to abide by the principles of natural justice. Lample of grasi-judicial
	authority include local planning applications, buildinglicency, applications
	for other permits/licences (e.g. under He Dos Act or Local Laws)
	and other decisions that may be appealant to the late Administrative
	Tribunal.

Proponent: Rowe Gloup

Owner: Liem Than Bui, ose Marie Nguyen & Luke

oen

Date of Receipt: 14 July 2021 Lot Area: 591 J3m²

Town Planning Scheme No 2 Zonip . 'U an Development'

Metropolitan Region Scheme Zoon 'Urba'

Report Purpose

The purpose of this report is for Council to consider endorsing the Responsible Authority Report (RAR) prepared for the evel mer application for the construction of a single storey building for use as a 'Child Minding Centre' on ots 15 and 16 Beenyup Road, Byford. The proposal involves the demolition time visting structures onsite and the construction of a new 'Child Minding Centre' across the two ots. It is proposed to amalgamate the parcels should development approval be a cured.

The application for the Metro Outer Development Assessment Panel (MODAP) to determine the application. The MODAP will replace Council as the decision-making authority for the application in accordance with the Planning and Development (Development Assessment Panel Regulations 2011. The report is presented to Council as Officers do not have delegated authority to make a RAR direct to the MODAP. The report is also presented on the basis of objections are ingreceived.

The RAR, as contained in **attachment 1** recommends that the application be REFUSED subject to the reasons outlined in the report. Officers consider that the proposal, in its current scale, will adversely impact upon the existing and intended future amenity of neighbouring properties and the general locality, and is incompatible for this reason.

Relevant Previous Decisions of Council

There is no previous Council decision relating to this application / issue / matter.



Background

Existing Development

The subject site comprises of two land parcels with a total area of 2591.93m² located within the 'Byford Old Quarter'. The site is bound by Beenyup Road to the south, Amy Street to the east and by unconstructed Corbel Lane to the north. Lot 15 to the west is developed with residential single dwelling and outbuilding, Lot 16 to the east is vacant.

The general locality predominantly comprises of modest residential dwellings of structed of face brick with tile or corrugated iron roofing. There is an existing 'Child Minding Castre' and A mary School both located approximately 100m to the north as shown in Figure 1 telow. The local also comprises of new in fill residential development. The site is nestled within the Byfore Old Quarter, at a mid point between the Darling Scarp to the east and South Wester (Highy by to the west.)



Figure1: Aerial Photo

Proposed Devel

The proposal seeks applied to construct a single storey building, purpose built 'Child Minding Centre' on Lo 15 and Lo 16 Beenyup, Byford. The proposed building would be constructed of concrete sines with timber aluminium look cladding and colourbond roof. Vehicle access to the site is proposed to see we crossover to the north eastern boundary of the subject site off Amy Street.





Figure 2: Sit

The applicant provided information that the tree ill accommodate up to 120 children falling within the following age groups:

- 24 babies (less than 24 months old):
- 30 toddlers (24 26months of and)
- 66 kindergarten age childred (greater than 36 months old).

Specifically, the proposal remains of the following:

- Demolition of the existing size dwelling and all structures on Lot 15;
- Construction of a 'Chira Minding Centre' building with a floor area of 800m² across Lot 15 and Lot 16:
- Building omprising five activity rooms/playrooms, kitchen, staff room, reception, foyer, meeting rooms, prepoons, amenity rooms, sleeping room, laundry, amenities, café seating are
- construction of a car park with 31 car parking bays comprising of 12 spaces for pick-up and 19 staff car parking spaces including one (1) universal access bay, a shared space veloce:
- Constitution of two new crossovers from Amy Street to provide access to the car parking area and Corbel Lane way;
- Widening, construction and upgrading of the Corbel Lane way abutting to the development to the Shire standard, constructed and drained at the full cost of the applicant;
- Construction of solid fence (up to 2 metres) along the western boundary;
- Operation hours of the centre proposed from 6:30am to 6:30pm, Monday to Saturday;
- Employment of up to 19 full-time staff members on-site at any one time;



- Construction of outdoor play areas with a total area of 846m² provided to the north western, south western and south portions of the subject site as shown in Figure 2 above;
- Building setback 5.02m from the primary street and 1.5m from the eastern boundary;
- The proposed development incorporating landscaping within the subject site.

Full details of the proposal are contained within attachment 2.

Community / Stakeholder Consultation

The application was advertised for a period of 21 days from 21 July 2021 to 1 August 2021 to surrounding landowners within a 200m radius of the subject site, in an ordance with LT 1.4 - Consultation for Planning Matters. The application was also advertised on the Shire's posite for the same period. In addition, a notice of the development proposal of a sign, was placed on site for the same period.

At the conclusion of the consultation, 11 submissions consisting of sean ob, soons, two letters of concern and two letters of support were received. The concerns and concerns relate to the following issues, which are discussed in the relevant heading of the report and form part of the Officer assessment:

- Potential noise from the 'Child Minding Centre';
- Potential noise impacts due to increased traffic povements in the road network;
- Sufficient Child-Minding Centres in the locality to cater the need;
- Insufficient parking;
- Upgrading of Corbel lanew and signage.

In response to objections received during the consultation period, particularly with noise concerns, the applicant provided a famended site plan and elevations. These plans were subsequently readvertised for a period of 14 to 15 february and 26 August 2021 to 11 September 2021. The initial site plan and amended design paraject to this application, is shown in Figure 3 below.

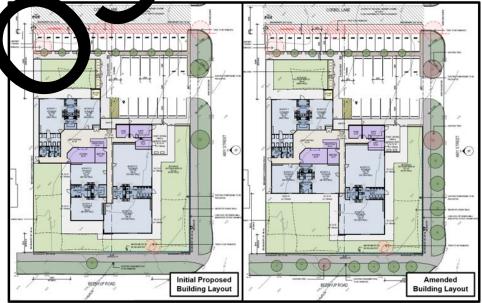


Figure 3 Site Plans

The amended layout shows the relocation and reorientation of two outdoor play space areas abutting the western neighbouring property being Activity Rooms No. 3 and 4. The applicant



provided information that the rationale to move child play areas was to minimise the extent of the outdoor play space that abuts the western lot boundary and potentially noise impact on the amenity of the neighbouring property. Activity Rooms No. 3 and 4 were to be reoriented to face Beenyup Road.

As seen in the table below, the breakdown of internal areas for the various activity areas remained the same except for a small increase of floor area for activity rooms and slight reduction of planning room.

Areas	Initial Layout	Amended ay out
Activity Rooms (1-6)	415m ²	19 m ²
Outdoor Areas	846m ²	846 12
Kitchen	28m²	28 m ²
Reception area and Foyer	30m ²	. 0
Meeting and planning	24m²	23 m ²
Laundry	13m²	13 m ²
Amenities and Prep rooms	39m²	89m²
Sleeping Room	18m²	18 m ²
Café Seating	4 2	41 m ²
Staff Room	20m ²	20 m ²
Other Amenities	15m ²	15 m ²
Bin Area and Store	15m ²	15 m ²

The applicant has also provided amend elevations plans which be viewed and discussed in the built form section of the roort.

At the conclusion of the second of advertising, six submissions consisting of five objections and a submission from the Department of Education were received. The objections and concerns relate to the following trues:

- Potential bise from the 'Child Minding Centre';
- Increase of raffic movements during the peak periods within the locality;
- Safety concerns are to traffic congestion from the proposal and from the primary school;
- Trufficent parking to cater for additional staff;
- Increase of Child Minding Centres within the locality.

Consultation with other Agencies or Consultants

Department of Education (DoE)

The application was referred to the Department of Education who provided no in principle objections to the proposed Child Care Premises, subject to the following matters being given due consideration.

Land Use

The proposed Child Care Premises is considered acceptable in principle as the siting of such a use within close proximity of a primary school is consistent with the State Government's EduCare

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commitment. The EduCare commitment seeks to provide more child care, before and after school and holiday care within close proximity of each new public primary school site. Whilst Byford Primary School is an existing school, the benefits associated with locating child care premises adjacent to existing school sites is consistent with the intent and objectives of the EduCare commitment.

Notwithstanding this, there is an existing Child Care Premises at No. 27 Clifton Street and a separate application has been submitted for a potential third Child Care Premiser with the area (at nos. 13-15 Beenyup Road). It will be the responsibility of the Shire of Septentine Jakahdale (Shire) and the JDAP to consider whether the number of Child Care Premiser within the area would be consistent with the intent and objectives of the Shire's Town Planting Scheme No. 2 and draft Local Planning Scheme No. 3 (LPS3).

Traffic Impact Statement

The Department notes that at peak drop-off/pick-up times, primary chool generate a significant number of vehicular movements in and around the sites. It is therefore critically a ensure that any development within close proximity of a school does not consider the ability for staff, students and parents to safely and efficiently access the site.

In this instance, the Traffic Impact Statement fails a proble and detailed commentary on the impacts on the Local Access Streets surrounding the application site and the Byford Primary School site. The proposal has therefore failed to a monstrate at the local street network will be able to adequately accommodate for the projected a grease in ehicular movements generated by the proposed Child Care Premises.

To address these concerns, the Department reglests that additional information is provided prior to a determination being made on the approach. The additional information should demonstrate that traffic generated by the proposal will no result in unreasonable levels of traffic congestion around the school site at peak trop typick-up tenes. It should also consider the traffic generated from the Primary School, as well as the existing and proposed additional Child Care Premises at Nos. 13-15 Beenyup Roa

Car Parking and Acces.

The Applicant's report indicates the the number of car parking bays provided complies with the requirements of aratt L S3. However, the report advises that the Child Care Premises will operate with a minimum of 19 sta f on site at any given time, whereas the car parking ratio of draft LPS3 requires one bay per staff nember for the maximum number of employees on the premises at any given time.

It would the efore appear that the proposal does not comply with LPS3 if more than 19 staff mer bers are likely to be on site at any given time. The Department would not be supportive of the proposal elying on the on and off-street car parking embayments associated with the school site being us of to accommodate for overflow car parking generated by the Child Care Premises. The Department would therefore request that a condition of approval be imposed which would either:

- Require the requisite number of car parking bays to be provided on site and/or the maximum number of children on site at any given time being reduced; or
- Require a car parking management plan being submitted and implemented prior to the initial
 occupation of the development. A car parking management plan should ensure that the
 proposed number of bays are appropriately managed so as to not have a reliance on the
 school's on and off-site car parking bays.

Waste Management

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The Waste Management Plan submitted in support of the proposal indicates that waste and recycling bins will be moved by staff to the Amy Street verge and collected twice per week (four collections in total). Whilst the Department has no in principle objections to this, it is requested that a condition of approval is imposed which would require collections to occur outside of the Byford Primary School's peak drop-off /pick-up times to ensure that there is no conflict between vehicles accessing the school site and waste collection vehicles.

Construction Management

Due to the application site's close proximity to Byford Primary School, it is important the stopol is not burdened by the impacts associated with construction works. Therefore, it is equested hat a condition of approval is imposed which would require a Construction Management Plan to be submitted prior to any works being undertaken on site. The Construction Management Sun should address the following matters:

- Management of car parking, delivery vehicles and traffic associated with the construction of the development. Construction and delivery vehicles should not vilise coays surrounding the Byford Primary School site during peak drop-off/pick
- How dust, odour and noise will be mitigated so that it doe not materially affect the students and staff of Byford Primary School.

Officer Comment

Officers have addressed the submission from PoE whin the body of the report.

A summary of the submissions for both avertising person including Officers comments on the objections can be viewed in **attachment**

Statutory Environment

Legislation

- Planning and Development Act 2015
- Planning and Development ocal Planning Schemes) Regulations 2015;
- Environmental Procession (Name) Regulations 1997;
- Planning and Danslopment (Development Assessment Panel) Regulations 2011;
- Metrop litan Regio Scheme.

Local Planning Tramewor

- Shire of Serpenane Jarrahdale Town Planning Scheme No.2;
- Or Shire of Serpentine Jarrahdale Local Planning Scheme No.3;
- Stee of Serpentine Jarrahdale Local Planning Strategy.

State Government Policies

- South Metropolitan Peel Sub-Regional Framework Towards Perth and Peel 3.5 Million;
- Planning Bulletin 72/2009 Child Care Centres:
- Environmental Protection Authority Environmental Assessment Guideline for Separation Distances.

Local Planning Policies

Local Planning Policy 1.4 – Public Consultation for Planning Matters (LPP1.4);



- Local Planning Policy 1.6 Public Art for Major Developments (LPP1.6);
- Local Planning Policy 2.4 Water Sensitive Design (LPP2.4);
- Local Planning Policy 4.15 Bicycle Facilities Policy (LPP 4.15);
- Local Planning Policy 4.16 Landscape and Vegetation Policy (LPP4.16);
- Local Planning Policy 4.18 Street Tree Policy (LPP4.18).

Planning Assessment

Clause 67 of the Deemed Provisions lists matters to be considered in the atermina on of development applications. A full assessment was carried out against the planning same work in accordance with Clause 67 of the Deemed Provisions which can be viewed with attackment 4.

Town Planning Scheme No. 2

The subject site is zoned 'Urban Development' under the Shire's TPS. Clause .18 of TPS2 sets out the objectives of the 'Urban Development' zone, as "to provide for the orderly planning of large areas of land in a locally integrated manner and within a regional content whilst retaining flexibility to review planning with changing circumstances". This objective is facilitated through the preparation of Structure Plans, which guide land use permiss viity and development.

The subject site is identified as 'Residential' within the Byford District Structure Plan 2020 (BDSP), and the Byford Townsite Local Development Plan (LDP) which provide the relevant land use permissibility and indicative land use designation within the Structure Plan and Local Development Plan.

Both documents refer to the subject see factor of thin the 'Byford Old Quarter' and for development to be sympathetic to the existing real character and pattern of development within the area. The BDSP states as follows:

"The area east of South Western Richway and north of Beenyup Road is referred to as the Byford Old Quarter' or Blytheswood Park, being the original estate concept for Byford influenced by the larden of movement. The area includes traditional larger lots and is contained by a gree by. The patial development pattern is still relevant as this presents a desirable alternative to urban s awl. This area is also the historical development approach for Byford that hould is cell fined as part of the Shire's heritage."

The relevant operative of the LDP relating to development within the area states:

"To crisimal the impact of subdivision and development on the existing character, natural subject to the area"

In the regard, Officers consider that that the proposal, in its current scale and intensity, is likely to impact from the existing amenity of the area and is incompatible with the expected form of development of the abovementioned documents. The addition of new development to the Byford Old Quarter, while inevitable over time, should reflect a pattern, scale, layout and intensity that is consistent with the character intended to be preserved. The quintessential pattern of low density, consistently fronted and modestly developed lots of the Old Quarter, is a perceivable aspect of the character that will be changed should this development be approved. This change is considered to detract from the prevailing and intended future character for the Byford Old Quarter.

Land Use

The proposal falls within the TPS2 definition of 'Child Minding Centre', which is defined as follows:

"Child Care Centre – means land and buildings used for the daily or occasional care of children in accordance with the Child Welfare (Care Centres) Regulations, 1968 (as amended)



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but does not include a family care centre as defined by those regulations, or an institutional home".

The Child-Minding Centre' land use is a 'SA' land use in the 'Residential' zone which means that Council may, at its discretion, permit the use after notice of the application has been given in accordance with Clause 64 of the Deemed Provisions.

An 'SA' land use requires the Shire to consider all submissions received and the breader planning framework in applying its discretionary powers to determine an application for poroval. Subsequent to an assessment and consultation being undertaken, Officers a sider that the to the size, scale and intensity of the proposal, the development is not compatible with the elisting locality of the area, which is characterised by low density residential development, some sing of forms of development which reflects the traditional rural character of By ard.

Officers consider that although child mining centres can be found with 'Resimential' zones, tion, etter located as the proposed development reflects a significantly larger, more interope part of, or immediately adjoining a Neighbourhood Centre. Such' ntres designed with a supporting infrastructure network of road streets that provide for flexible and efficient access, and have a supporting mix of prin ry and see indary uses which tend to create a more active urban setting. This compared d Old Quarter, which is better described as suburban in its setting, with a limited and use d prevailing quiet residential amenity.

Draft Local Planning Scheme No.3 (LPS3) apd Scal Planning Strategy (LPS)

The zoning of the subject site under draft zocal Fanning Scheme No.3 (LPS3) will remain 'Urban Development'. The proposal would still all under the land use of "Child Care Premises" which is defined as

"means premises where - (2 a education and care service as defined in the Education and Care Services National Law (We tern Australia) Section 5(1), other than a family day care service as defined in that section, a provided; or (b) a child care service as defined in the Child Care Services at 2007 section 4 is provided."

The relevant objectives of "b" an Development' zone under LPS3 is to provide for the progressive and planned development of future urban areas for residential purposes and for commercial and biner has parely associated with residential development.

As mentioned above, this ugh the Byford District Structure Plan 2020 (BDSP), and the Byford Townsite Loca Development Plan (LDP), the planned development for the area is predominantly associated with low scale moderately sized residential development. Within these documents, there is a string expectation that development within this area celebrates or is sympathetic to the tractional relatation and relatation area of Byford, known as the 'Byford Old Quarter'.

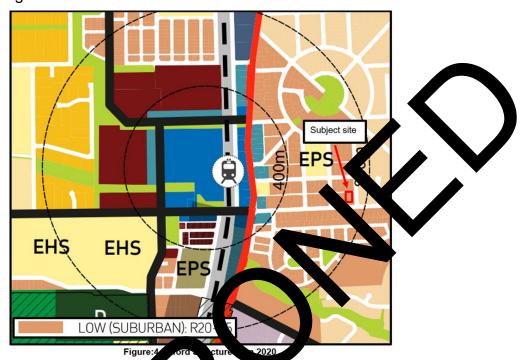
Within 2 'Urban Development' zone, under the 'Child Care Premise' land use, such is classified as a discretionary ('A') land use and therefore capable of approval subject to the local government exercising its discretion after giving notice in accordance with clause 64 of the deemed provisions.

An 'A' land use requires the Shire to consider all submissions received and the broader planning framework in applying its discretionary powers to determine an application for approval. Subsequent to an assessment and consultation being undertaken, Officers consider that due to the size, scale and intensity of the proposal, the development is not compatible with the planned development for the area, being predominantly residential which seeks to preserve and maintain the traditional character of Byford

Byford District Structure Plan 2020



The purpose of this Structure Plan is to provide *a "broad-district level planning framework for development"* which provides the basis for the subsequent preparation of Local Structure Plans. The subject site is designated as 'Residential' under the BDSP.



It is noted as being on the very edge the workable catchment to the future Byford Metronet Station, and interfaces with lower tens de elopment to the east. This establishes also a transitionary role for the subject land.

Planning Bulletin 72/2009 - Chi / Ca Centres

The bulletin provides guidance of planning considerations in relation to the location and development of child care centres. It states that broadly, child care centre activities are located in residential areas and that the porceasing demand for child care centres and the strong focus on their appropriate distration and location is closely linked to demographic change. The objectives of the pare to:

- a) locate dild care contres appropriately in relation to their surrounding service area;
- b) minimis the impact a child care centre has on its surrounds, in particular on the amenity of a sidential areas;
- mining se the impact the surrounds may have on a child care centre; and
- d) so sider the health and safety of children attending the child care centre within the confines of the planning system.

The bulletinestates that childcare centres should be located to provide the maximum benefit to the community and should be within <u>easy walking distance and serviced by public transport</u>. The proposal is located within a predominately residential area, but does not facilitate a through traffic movement due to the eastern edge of the Byford Old Quarter being hemmed in by the Darling Scarp. The closest bus stop, located in Clifton Street, is approximately 450 metres north west of the proposed development site. There is an existing foot path along Beenyup Road and Amy Street abutting the site.

The bulletin also states that it is crucial in limiting the impact a 'Child Minding Centre' may have on surrounding activities and amenity of existing residential areas. In regard to the level of impact the proposal may have on the amenity of the locality, Officers consider that the area the development



is proposed to be located within is an area characterised by low density residential development, with low sized forms of development which reflect the traditional rural suburban character of Byford. The development by way of scale, noise and increased vehicle trips to the site and broader area will negatively impact upon the existing amenity of the area. Therefore, the proposal is not considered consistent with the Bulletin.

During the consultation period, concerns were raised regarding the increasing number of 'Child Minding Centres' in the locality and whether a demand analysis study had been to deriven. The planning framework does not specifically limit the number of business to as area, recognising competitive neutrality as an important component of a market let economy. While there are some narrow circumstances in which competition may be considered a new and planning consideration, such circumstances do not relate to this proposal.

Notwithstanding this, the applicant also provided a demand analysis and which concluded that there is a need for an early learning centre in this locality current, and whe fut e. The study considered projected population growth and other proposed centres in the Expression.

Car Parking:

Table V of TPS2 sets out the parking requirements for different land uses. The minimum number of car parking bays for a 'Child Minding Centre' is the space par five children accommodated. Accordingly, as the proposal seeks to accommodate up to 12 children, a minimum of 24 parking bays would need to be provided. The plans provided indicate hat the proposal is compliant with the minimum TPS2 parking requirements, as it inconverses a total of 31 bays, including one (1) universal bay.

Officers note that parking availability on see could be significantly impacted upon by the take up of bays by the 19 employed staff, leaving only available for patrons. It is noted earlier that public transport is not conveniently local dinearby the subject land, leading to this mode of transport being unlikely to be utilised. This eates a Rasonable degree of planning uncertainty as to whether a centre of up to 120 children, and 19 staff, arriving at similar times of the day can occur in a safe manner. Officer consider that a <u>arking utilisation study</u> should have been completed to demonstrate that the proposed de relopment can achieve a safe operational outcome in respect of parking, drop and pick noting the prevailing character and amenity of local streets does not see any parking or acces spill out in to such streets. For example, a parking utilisation beak am/pm trips (84) and daily vehicle movements (420) can study would he deten ine 🌥 commoda be efficiently a

The applicant as provided following table which summarises the parking requirements for the proposition velocities and the proposition of the prop

L. O USF	PARKING REQUIREMENT	NO. OF CHILDREN / STAFF	PARKING REQUIRED	PARKING PROPOSED
Child Mint	1:10 children, plus	120	12	12
•	1:1 employee	19	19	19
Total	-	-	31	31

Officers consider that although the parking requirements have been met, there are still concerns that insufficient information has been provided to demonstrate that the development will be able to deal with the peak hour demand and overall trips generated by the development.

During the consultation period, these concerns were shared by the Department of Education. The DoE also raised concerns that the development did not cater for additional part-time staff on the premises that may be required.



Development Requirements

Table 11 TPS 2 set out site requirements for selected uses in the Residential Zone

Child Minding Centre	Required	Provided	Complies
Setbacks			
Front (Beenyup Road)	7.5m	5.02m	No
Rear (Corbell Lane)	7.5m	20.65m	Yes
Side (Western neighbour)	3.0m	1.5m	No
Plot Ratio (ratio of the gross total of the areas of all internal floors of a building to the area of site)	0.5:1	0.32	Yes
Site Coverage (how much of site is covered by roofed area)	0.3	32	No

The front and side setbacks of the building are not consiste with a equirements of TPS2, which requires a minimum front and rear setback of 7 for and 3m side setback. The proposal also exceeds the minimum site coverage.

Officers acknowledge that the development slightly exceeds the prescribed site coverage requirements of TPS 2. The 0.3m site coverage playision reflects the maximum amount of area permitted to be developed upon. This is not sign. age should be considered in context of the scale of development located will m the rrounding area to ensure compatibility. In this regard, development within the locality of Sject site, is considered as low scale, moderately ne s traditional rural character. A development proposal of a sized residential development, with higher en of the site coverage threshold, is considered to commercial nature, which is at impact upon the amenity of the establishment hed area.

In terms of the front setback, he proposed development is set back 5.02m from Beenyup Road. The development is also proposed to be a setback of 10.2m from Amy Street, which does not achieve consistency with the pasting streetscape. Dwellings along Amy street to the north and east generally have a front setback of 4m. Although the proposed setback of 10m has been increased to allow our play as as further away from the western boundary, it is considered to detract from the existing reetscape.

Officers also consider that the solid wall proposed along Beenyup Road boundary and Amy Street boundary ill a versely cominate the existing residential streetscape. Officers consider that the development in terms of scale, is considered to impact upon the amenity of the area as it is considered ut of character from the existing form of development within the area.

Byford wnsite Detailed Area Plan (DAP)

The subject site lies within Character Area A – Old Quarter of the DAP, which predominantly features single storey residential dwellings commonly constructed with face brick, and weather board with iron roofing. The DAP also sets out the aspirations of the future built form of the character area and as such, an assessment against the BDAP provisions under Character A is contained in the table below:

DAP Requirement	Proposed Development
the Residential Design Codes of Western	Complies – The application does not propose any infill development. The application proposes to amalgamate the two lots if planning approval



DAP Requirement	Proposed Development
of the intersection of Beenyup Road and the South West Highway, may be permitted to develop to the R30 code.	were secured.
Lot Configuration Where rear laneways adjoin a lot, at the time of subdivision, the laneway shall be widened to 10m total width with the widening being shared by lots on both sides of the laneway.	Complies - The site abuts a Right of Way (RoW) Corbel Laneway on its eithern boundary, which provide access to de car tork to the development. The RoW proposed be widened for a depth of 2.5 peas sown on the site plan forming part of the assessment. The applicant has provided in formation that it mane way will be ceded to the soire
Building Setbacks New buildings constructed fronting the existing streets shall be set back to achieve consistency within the streetscape.	Does not Comp. — The proposed development is set back a mile am of 10.2m from Amy St. — 5.3m from Beenyup Road. The proposed setback of 10m along Amy Street class of actieve consistency with the existing streetscape was re dwellings along Amy Street generally have a front setback of 4m. Although the proposed setback of 10m has been in passed to allow outdoor play areas further away from the western boundary, this is considered to distort the existing streetscape. Cricers also consider that the solid wall proposed along Beenyup Road boundary and Amy Street boundary wound detract from the existing residential streetscape.
Dwelling Placement and Country on All dwellings shall front the steet to maximise case a survey language of the street or open space, at least one room shall face the street. They shall be orientated along country outh or last—west axis to maximise salar a	Complies – The proposed building is orientated along a north–south axis. The activity rooms have major openings that would allow natural light.

Sche, Proportion & Built Form (infill)

The sting built form, as described above, it of modest, single storey homes with porches, verandahs and/or awnings and steep roof pitches. New development shall complement this character. All new dwellings and/or additions to existing dwellings shall have:

- a porch, verandah or fixed window awnings to the front of the dwelling (mandatory);
- Roof pitch of no less than 25 degrees.

Does not comply. The proposed scale and built form of the 'Child Minding Centre' is not considered to be compatible with the immediate locality, which is characterised by single storey modest homes. The design of the 'Child-Minding Centre' does not in any way attempt to mimic the existing architectural designs of the dwellings in the immediate vicinity. The building will stand out as a modern building, which is not sympathetic of the existing built form. The quintessential density, pattern of low consistently fronted and modestly developed lots of the Old Quarter, is a perceivable aspect



DAP Requirement	Proposed Development
•	of the character that will be changed should this development be approved. This change is considered to detract from the prevailing and intended future character for the Byford Old Quarter. While the building incorporates an awning fronting Beenyup and Amy tree the built form is not considered considered with e surroundings.
Building Materials and Colour	Does not comply — The balle ig is proposed to
Colours that take inspiration from the local soils and vegetation are most appropriate. The following materials and colours are not supported: Walls of custom orb steel sheeting, or concrete tilt up panels. Colours that are garish and/or sharply contrasting with neighbouring dwellings and the context of the dwelling.	be constructed of tilt up conclude tilt and timber cladding. The applicant province information that Dark grey to imperculours will be used to ensure the bucking is sympathetic to natural soils and log pation.
Corner Sites Due to their prominence in the neighbourhood, new dwellings situate on a corner lot must provide frontage both streets. This may be achieved by the	in reported an awning around the periphery of the building fronting Beenyup Road and Amy Street.
use of feature wind ws map fround verandahs, together with archiectural detailing which leduce the visit impact of the façad. There should be no blank building faca es facing ener street.	
Service: (bit storage, clothes drying are s, air conditioning units) Bin spage, clothes drying areas, air conditioning units, water heating systems and other plant and/or equipment are to be located such that they are not visible from the street, and all noisy plant and equipment shall be located and insulated to minimise noise impacts on neighbouring properties.	Complies – a provision for bin storage has been located to the rear of the building on the northern boundary near the main car park away from the and areas of street view.
Landscaping Encouraging a more sustainable or environmentally friendly approach to	Complies – The applicant has provided a Landscape Plan and Revegetation Plan. The commercial nature of the land use limits the capacity to minimise the extent of outdoor

capacity to minimise the extent of outdoor



DAP Requirement	Proposed Development
development should be inclusive of the development of private gardens.	paving to achieve the desired car parking for the site and soft landscaping required for child play areas.
	The proposed landscaping plan demonstrates through design and plant selection to be drought resistant to significant reduce the requirement for continual reticulation.
Paving The hard landscape component comprises mainly surface treatments in the form of footpaths, kerbs and crossovers and of course the general road pavement.	Complies – The subject site has existing footpath along the verget of Beet up Rosa and (Amy Street). Two has crossovers are proposed along Amy street
Walls and Structures This incorporates public hard landscaping features, and features on private properties such as landscaping walls, steps, retaining walls, etc. Walls and structures should constructed of appropriate materials. Limestone or limestone like constructions should not be permitted except where they are not visible from the spet. Appropriate materials are timber, me red brick and granite or laterite rock constructions. These materials are consistent with the nature environ ent of the locality.	Complies—The proposed retaining walls along the street both laries have been included on the Landscape and Revegetation Plan.

Street Trees

Street trees are an integral part of Byford. Where a bold nion occurs, street trees shall be planted by developer at a rate of 0 per 00m, or proportional amount departing on the width of the subdivided lot. The type of street trees to be planted shall be a termined by Council to ensure consistency within the street.

Complies – The proposed development will include the planting of ten (10) new street trees shrubs, and grass. A Landscape and Revegetation Plan has been provided and is forming part of this assessment.

Fences

Front fences in Byford are not common, and therefore new front fencing is not encouraged.

 a) No fences over 1.2m high in front of the building setback.

In the case of corner lots, fencing over 1.2m shall only be permitted in front of the

Does not comply. The application proposes construction of solid walls with an overall height of 2m. The solid wall with perspex infills is proposed along Beenyup Road to Amy Street. While the wall is required to provide security for children and achieve the acceptable noise levels, Officers note that a 2m solid fence has the potential to visually impact the adjoining



DAP Requirement	Proposed Development				
	properties and distort the streetscape. This proposal is therefore not suited for the residential place.				

Form of Development:

TPS2 does not specifically set out development standards for development in the 'Urban Development' zone. Part VII of TPS2 does however provide general development standards.

The objective of provision 7.1 – General Appearance of Buildings and Poservision of Adenity seeks to ensure architectural style, height, bulk colour, use of materials and the general appearance of buildings are harmonious with existing buildings and the amenit of the cality.

Below are the first set of elevations, as viewed from the north (Cork Lane War), east (Amy Street) and north Beenyup Road).



The argument has provided updated elevations as follows:



Figure 5: Revised Elevation Plans

The proposed 'Child Minding Centre', as shown in Figure 5 above, would be constructed of concrete panels with timber aluminium look cladding with a colourbond roof. In reviewing these, Officers consider that the elevations do not reflect the built form of the 'Byford Old Quarter



Character A', as it seeks to ensure that new development respects and compliments the traditional style of development in the area which typically reflects rural character.

The proposed form of development is considered modern, enclosing an expansive space and with punctured openings to panels reflective of the intended function of the adjoining rooms. While modern development forms do have a place especially in commercial areas where technology often drives for efficient operation, such is inconsistent with the expressed intent for the Byford Old Quarter.

The proposal presents a commercial design that is not sympathetic with the surro nding residential context. The overall design and materials proposed do not e the e sting residential dwellings, thereby imposing on the existing streetscape. T scale) the. ailding (800m²) is otherwise considered inconsistent with the surrounding built mgs in cale and design. The overall design of the proposal fails to complement the ished patterns and character of the general locality.

Amenity

During the consultation period, neighbouring residents raise significancerns in relation to noise impacts of the proposal on the residential amenity of the area. Specific concerns relate to the level of noise that would result from the scale of the Co. of M. sling Centre' with a capacity of 120 Children.

Clause 67 of the Deemed Provisions, namely druse (n), requires the Local Government to consider the amenity impacts of a development. It is government from the proposal has the potential to impact upon the amenity of the area given the proximity of the proposal to existing neighbouring residential dwellings (sensitive recounters).

To address noise, the applicant somitted a Environmental and Noise Assessment (ENA) in accordance with the *Environme to Protection Noise*) Regulations 1997 (the Regulations). This can be viewed as **attachment's**. The report assessed noise emissions from outdoor child play areas, car doors closing in the car part and mechanical plants (air conditioning units, plant and extraction fans), agains the prescribed standards of the Environmental Protection (Noise) Regulations 1997.

The Regulations set out the maximum allowable noise level that may be emitted, measured from the point of the eccive of that ruse. In this case, computer modelling was used to predict noise emissions from the development at all sensitive receptors as shown below and demonstrated within the EN.





The predicted noise levels received at the sens we receptors within the ENA for the major noise sources has been detailed within trales 5 3-2 and 5-3 of **attachment 5**. The location of the sensitive receptors and noise receivers at this reation have been captured in the above plan.

In terms of the child play assessment, be ENA demonstrates the noise receivers located at 1, 6, 7, 8, 9, 10, 11, and 12 village exposes to noise levels at the higher end of the assigned 47 decibels (dB) level of the threshold. The sensitive receptors within these locations will be exposed to levels between 40 dB + 47

In regard to the poise emitted from the mechanical plant, the ENA demonstrates that noise receivers located at 1,6,8 a comply with the Regulation, will be exposed to noise levels at the higher end of the 37 B assigned level of the Regulations. The sensitive receptors at these locations will be exposed a noise levels between 27 dB - 30 dB.

In respect, calchors dening and closing, ENA demonstrates that receivers 6 and 7 exceed the 57 dassigned lever of the Regulation. Furthermore, Officers note the receivers at 1,4, 6, 7 will be expected to loise levels at the higher end of the 57 dB assigned level of the Regulations.

Officers consider that although the predicted noise levels generally comply with the Regulations, the sensitive receptors, due to the scale and intensity of the development, will be exposed to frequent noise emissions over a duration of the day, which will impact upon the amenity afforded to the occupiers of dwellings. In this regard, section 3(3) of the *Environmental Act 1986* sets out the circumstances where noise will be considered unreasonable (and therefore an offence under the EP Act). Noise is considered unreasonable when it contravenes the noise regulations, but it is also considered to be unreasonable where, in section 3(3)(b) states:

"having regard to the nature and duration of the noise emissions, the frequency of similar noise emissions from the same source (or a source under the control of the same person or persons) and the time of day at which the noise is emitted, the noise unreasonably interferes with the health, welfare, convenience, comfort or amenity of any person;"



In terms of frequency and duration of noise form car doors, in the SAT matter *Land Alliance Pty Ltd and City of Belmont (205) WASAT 100* it was determined that drop off and pick up events associated with child mining centres would typically require three door openings and closing events.

"The car will be in the car park and the driver will open the driver's door, alight form the car and close the door. The door where the child is located will then be opened, the child will alight, and that door will be closed, there may also be a requirement for the remove equipment from the boot that child needs for their day. After taking the child ato the centre the driver will need to open and close the door."

The proposed development will generate 84 vehicle trips during the am (7 in -10an, and put (3pm to 6pm) peak times using a conservative amount of thee door opening, and clasing expass would trigger 126 events during the peak periods (42 x 3). In terms of the amount eak period, Officers consider this to be a significant number of events at a time in the horning value low level activities in a low density residential suburb may be expected. The En 1 has tree by demonstrated noise levels associated with this event being at the higher end of the this shold.

In terms of the outdoor play area, this will be available for n. There are no other greens. The play areas are located details surrounding the periodic use of these areas su around the north, south and west of the building in ose proximity to residential and a properties. Within these play areas, there are likely to be no nber of activity points (such as a sandpit) which will attract children, thereby increasing the like hood of concentration, frequency and extended periods of noise being received earby ensitive receptors. Again, the ENA number of the sensitive receptors are at the already demonstrates noise levels recei ed at higher end of the threshold.

The mechanical plant comprises of the kitch in rangehood and exhaust fan to be located on the roof, various exhaust fans (toilet, is indry, napperson) also to be located on the roof, AC plant to be located on ground level to be openational throughout periods of the day. The ENA stating that "the most critical mechanical plant noise levels are to the residences to the east". The nature of the mechanical plant means that noise would be emitted over the course of the day and before 7am.

Officers therefore consider that the proposed development in respect to the frequency, concentration and dura on the noise emissions generated from the development to pose an unreasonable most on the amenity of the area afforded to the occupiers of the nearby sensitive receptors. The development in this regard should not be supported.

Officer a rise however, even if the applicant argues that the noise emission are not unreasonable as they comply with the Regulations, Officers consider compliance with the Regulation should not be the only test of deeming the appropriateness of a proposal.

Consideration needs to be given to the noise emissions generated from the development in context to be existing levels of noise in the locality, which form part of the amenity of the area to appropriately determine the impacts of a development. This position is consistent with Supreme Court's decision in *G Rossetto &Co Pty Ltd v District Council of East Torrens (1984) LGRA 390*, Matheson regarding the South Australian *Noise Control Act 1976-1977* which was also cited by the Western Australian Town Planning Appeal Tribunal in *BSD Consultants Pty Ltd and McDonalds Australia Ltd v City of Stirling* (Appeal No 1 of 1996, 24 May 1996) as follows:

"The Act is thus an Act to control excessive noise and provides a penalty for breach of its provisions. I can understand the reference to it by the acoustical engineers, but I do not think it by any means follows that emission of noise that is not excessive pursuant to its provisions and to the said regulations has of necessity no effect on the amenity of a particular locality."



As such, without an assessment demonstrating the existing noise levels, there is insufficient information to assess the impacts of noise and the appropriateness of the development. Making a decision purely on meeting the assigned levels of the Regulations does not reflect proper and orderly planning. Assigned noise levels can be poor measures especially in quieter areas, and the logarithmic nature of noise means for every 3db increase in noise from what currently exists, the noise is perceived as being twice as loud. This explains some of the importance in understand clearly existing noise levels.

Traffic

The category of the vehicles associated with the proposed development V predom antly comprise of small passenger vehicles dropping off and picking up child n, as we waste vehicles. Vehicle access to the subject site is proposed via two ssove from The northern crossover will provide access to the staff car park abutth Correl Lane way with 17 bays. The southern crossover will provide access to the main arking rea co prising of 14 parking spaces, including two staff spaces plus one Accessible ace. There are isabi existing footpaths along the northern side of Beenyup Road and the W stern side of Amy Street, immediately adjacent to the proposed development.

During the consultation period, concerns were raised traffic movements on the road (TIS) was provided with the network, and potential safety issues. A Transport pact St. me. application, which can be viewed in attachmen 6 to this report. The TIS assessed traffic generated by the proposed development and its po ntial impa on the overall performance of the surrounding local road network, which in b We ern Highway, Clifton Street, Mary Street and Amy Street.

Beenyup Road is classified as a Local Distibutor Road and Amy Street is classified as an Access Road, both under the Main Roads Western Lustralia (MRWA) road hierarchy, and has a speed limit of 50 km/h.

The findings on the volume of traffic likely to be generated by the proposal was estimated using surveyed traffic counts obtained from the sain Roads WA Traffic Map website and available data. The TIS states that the M and PM peak periods for the early learning centre is 7am to 10am and 3pm to 6pm, respective to peak periods were aligned, with the early learning centre having more staggered peak The TIS provided that the development is estimated to generate a total of 420 vehicle trips per day with a lak hour flow of 84 vehicle trips per hour during both the AM and PM peaks, which falls unter the 'moderate impact' category according to WAPC Transport Impact Assessment Cyidelines.

"The astemed flat 55 percent of the total trip generation will access the site to/from the lest (vi) Beenyup Road and South Western Highway), while 30 percent is expected to/from the ear, leaving 15 percent to/from the north. It also states that a significant proportion of the total raffic generation will be 'passing trips' that are already on the road network, travelling from the surrounding residential area to/from South Western Highway or to/from the nearby Primary School. The report therefore contents that the proposed development is therefore expected to have little or no traffic impact on the current operation of the nearby signalised intersection and surrounding road network. The traffic generated by the proposal will not result in unreasonable levels of traffic congestion around the school site at peak drop-off/pick-up times".

Notwithstanding the findings of the report concluding that the road network has the capacity to accommodate the extra traffic, Officers are concerned that the increase traffic movements will adversely impact upon the residential amenity of the locality. The 420 additional vehicle movements to the site (84 vehicle trips per hour during the AM and PM) would be a significant increase from the existing vehicle movements within the locality which is predominately associated



with residential development. The extra vehicle movements and noise associated with it aligns more towards a scale of development which would be better placed within a commercial or centre zone of the Shire where there are the appropriate buffers to sensitive receptors and where the expectation of development is different.

<u>Local Planning Policy 1.6 – (LPP 1.6) – Public Art for Major Developments</u>

The objective of LPP1.6 is to facilitate per cent for art to enhance public enjoyment angagement and understanding of places through the integration of public art. The policy sets but the requirements for physical and financial contributions for public art for any development valued at \$1 million or greater.

Officers note that the applicant has not provided any details for a pu c art_feat design of the development. The applicant acknowledged that the p vision of the provided a view that the imposition of a condition did not serve a pro-Janning purpose and Sep mber made reference advice with DR 87 of 2018 (the BGC Case) on .018. However, Officers consider that there are differences between the matters. The deve will be a commercial development within a residential setting case involved public art for industrial development within an Industrial zone. The impact upon the sidential amenity from commercial development being constructed, can be art which seeks to reflect the broader characteristics of the locality, reducing the erall im e development.

In this instance, commercial development is proposed within a esidential setting which, by way of its natural form of development, can impact anon be amenly of the area. The area currently comprises of residential development within a radio and character area of Byford. The purpose of the public art in this case would be to believe this and contribute towards a sense of place.

To this end, should the application be appround, a percentage for art condition of development approval would be recommended by vay of a condition, consistent with the policy. The condition would ensure that public art is accounted for and further negotiation with the applicant can be undertaken as part of the arguing process.

Local Planning Policy 4 1 (LP) - Advertising

Local Planning Policy LPP 4.11 – dvertising sets out development standards and requirements for advertisements. In plant as submitted, have identified nominal wall signage for the proposal integrated into the façade of the development. No detailed drawings of the signage were provided with the application.

If the particle were be approved, a signage plan will be required to be prepared and approved prior to operation of the development, to ensure any signage is compliant with the policy.

Local Planning Policy 4.15 (LPP4.15) - Bicycle Facilities

LPP4.15 provides guidance to developers on the design and requirements of bicycle parking and end of trip facilities for each specific land use. In accordance with the policy, bicycle facilities are to be provided in accordance with Schedule 1 of the policy.

Officers note that the applicant has not provided any details or provisions for a bicycle rack. If the application were to be approved, the applicant would be required to comply with the requirements of the policy.

Local Planning Policy 2.4 – Water Sensitive Design



LPP2.4 aims to maximise water efficiency by encouraging best practice urban water management methods. The policy aims to ensure water sensitive design best management practices are implemented for new developments with the Shire.

A Stormwater and Drainage Management Plan (SMP) will be required, demonstrating how the stormwater incident to the site is managed shall be provided prior to commencement of works. The SMP shall address the stormwater management and treatment system for managing stormwater quality and quantity from small, minor and major rainfall events.

The car park stormwater drainage system to be designed, constructed and managed in accordance with the DWER's *Decision process for stormwater management in Yestern Au tralia* (*November 2017*). Rain gardens and flush kerbing providing first flush storage and water treatment is considered an important design response for the land. This would be included as a condition of approval if the development were to be approved.

Local Planning Policy 24 (LPP24) - Designing Out Crime

LPP24 encourages commercial development to incorporate principles of Crime Prevention through Environmental Design (CPTED). LPP24 sets out five key crime prevention through applied to different levels of the planning framework according to the policy. A development application needs to be assessed against the principles of the planning framework according to the policy. The principles relate to surveillance, access control, territorial reinforcement, target hardening, management, and maintenance.

Officers note that a solid wall has been a luded which would normally impact passive surveillance and design out of crime. The use if perspects infill elements appears to address some degree of visual surveillance of the urrow ring public realm.

Developer Contributions (DCA3)

This development falls within Divelopment Contibution Area No. 1 (DCA1), which is incorporated into the Town Planning Scheme No. 2 order Plan No.10A (Byford Traditional Infrastructure DCP). It is therefore subject to the provisions of the DCP, and the landowner will be required to make the associated Development Contribution payment when the liability is triggered (the application for the Building Permit).

As the Byford Traditional Infrastructure DCP is currently undergoing an Amendment (Amendment 208) to the Torin Planning Section, which is considered Seriously Entertained (being adopted by Council and a bmitted to be WAPC for final approval), the landowner will be required to make a payment in line with the new Amendment, once gazette and the associated DCP Report Revision is in placed to which point he revised Contribution Per Lot value will be confirmed.

As such, the subject site will be subject to Development Contributions if approval of the development were to be issued.

Options and Implications

Option 1

That Council RESOLVES the following Responsible Authority Recommendation:

That the Metro Outer Joint Assessment Panel REFUSES the development application for the construction of a 'Child Minding Centre' at Lot 15 and Lot 16 Beenyup, Byford due to the following reasons:

a. The development is considered to be an inappropriate scale that is incompatible with the 'Residential' character and will detrimentally impact on the preservation of the amenity of adjoining and nearby landowners.



- b. Noise generated from the development will adversely impact upon the existing amenity of the general locality and the adjoining neighbouring properties.
- c. The commercial nature of the development is not considered compatible with the low density of residential development (R20 35) within the immediate locality.
- d. Insufficient information has been provided to demonstrate that the onsite parking is sufficient for the proposed development.
- e. The proposal does not comply with the Shire of Serpentine Jarrahdale Byfor Townsite PAP in regard to the expected overall built form outcome which not considered to be sympath tic to the surrounding residential area.

Option 2

That Council RESOLVES the following Responsible Authority Recommendation:

That the Metro Outer Joint Assessment Panel APPROVES the application for a 'Child Minding Centre' development at Lot 15 and Lot 16 Beenyup Road subject to the ollowing conditions:

- a. The development is to be carried out in compliance with the plant of documentation listed below and endorsed with the Shire of Serpentine breahds stamp, except where amended by other conditions of this consent.
 - Revised Architectural Plans
 - Environmental Noise Assessment
 - Transport Impact Assessment
 - Landscape and Revegetation
- b. The maximum number of children on the promises at any one time shall not exceed 120.
- c. Operating hours are to be restricted to a drop off time of no earlier than 6:30am and a pick up time of no later than 6:30am Monday, a Saturday, unless otherwise approved by the Shire of Serpentine Jarrahda a.
- d. A 2.5m strip along the american bundary of the subject land, as well as a 3m by 3m truncation to Amy Street being subdivide and created as road widening of Corbel Lane, at no cost to the Shire, prior to the issue a Building Permit.
- e. Plans submitted for a milding permit are to demonstrate the following infrastructure upgrades being und taken by the applicant, to the specifications and satisfaction of the Shire of September 3 random:
 - Corled Lane being upgraded to a 5m wide asphalt sealed, semi mountable kerbed and contrally drained standard, from Amy Street to Mary Street;
 - The new 2.5m southern verge of Corbel Lane created by condition (d) being upgraded as a sem mountable kerbed, 2.5m red asphalt strip, and flush kerb to demarcate the property line:
 - The footpath along the southern and eastern frontages of the lot being suitably upgraded and supplemented with shade trees at no greater spacings than 3m.
 - Once the plans are approved, the full infrastructure upgrades are to be undertaken by the applicant prior to occupation of the development.
- f. The application for building permit shall demonstrate the development incorporating all design and operational recommendations as specified within the Environmental Noise Assessment to the satisfaction of the Shire of Serpentine Jarrahdale.



- g. Prior to the occupation of the development, vehicle parking areas, access ways and crossovers shall be designed, constructed, sealed, kerbed, drained, line marked in accordance with the approved plans and thereafter maintained to the satisfaction of the Shire of Serpentine Jarrahdale.
- h. A minimum of one (1) car parking bay is to be provided and marked for the exclusive use of vehicles displaying government issued disabled parking permits. Such bay shall be located conveniently to the principal building entrance and designed in accordance year to relevant Australian Standard.
- The Landscape and Revegetation Plan shall be implemented in its entirety and main timed thereafter to the Shire's satisfaction.
- j. All stormwater shall be directed so stormwater is disposed of vithin the property. Direct disposal of stormwater onto the road, neighbouring properties, where ourses and drainage lines is not permitted.
- k. Prior to issuing of a Building Permit, a Signage Strategy must be somition to and approved by the Shire of Serpentine Jarrahdale. The Strategy share the compliance with Local Planning Policy No 4.11 Advertising Signs. Once approved signage shall be displayed and maintained in accordance with the strategy.
- I. Prior to occupation, the provision of public rt being povided in accordance with Local Planning Policy 1.6 Public Art for Major Developments to be satisfaction of the Shire.
- m. Prior to issuing of a Building Point, the add der/applicant contributing towards development infrastructure provision, pursuant to the Shire of Serpentine Jarrahdale Local Planning Scheme No. 2 (Local Government)
- n. Arrangements being made with the Shire (Serpentine Jarrahdale for the landowner/applicant to contribute towards the state providing common infrastructure, as established through amendment 208 (when gazetted to the Shire of Serpentine Jarrahdale Town Planning Scheme No.2.

Option 1 is recommended.

Conclusion

This port pores to do Council to endorse a Responsible Authority Reports for the Metro Outer Joic Asses ment Panel for a 'Child Minding Centre' development Byford. Officers consider that the proped 'Child Minding Centre' proposed to cater a maximum of 120 children is a significant scale development that would adversely impact on the surrounding residential amenity property by way of note. The resultant built form is not considered to be sympathetic to the surrounding residential area which is characterised by contemporary modest single dwellings predominant of the Byford Old Quarter.

Officers are concerned that the proposal in its current form and scale is not compatible with the residential settings of this locality and would adversely impact the amenity of the locality and therefore recommends refusal of the application.

Attachments

- **10.1.1 attachment 1** Responsible Authority Report (E21/10937)
- **10.1.1 attachment 2** Revised Architectural Drawings Elevations (IN21/21811)



- **10.1.1 attachment 3** Summary of Submissions (IN21/22794)
- **10.1.1 attachment 4** Deemed Provisions Regulations Clause 67 Checklist (E21/10908)
- **10.1.1 attachment 5** Environmental Noise Assessment (IN21/21815)
- **10.1.1 attachment 6** Transport Impact Assessment (IN21/21816)
- **10.1.1 attachment 7** Genius Demand Analysis (IN21/21818)
- 10.1.1 attachment 8 Landscape and Revegetation Plan (IN21/21810)

Alignment with our Strategic Community Plan

Outcome 3.1	A commercially diverse and prosperous economy
Strategy 3.1.1	Actively support new and existing local businesses whin the district.
Outcome 4.2	A strategically focused Council
Strategy 4.2.1	Build and promote strategic relationships in the Shin's into

Financial Implications

Nil.

Risk Implications

Risk has been assessed on the Officer Option and Inclination

_			Precipal Consequence Category	Risk Assessment					
Officer Option	Risk Description	Contres		Likelihood	Consequence	Risk Rating	Risk Mitigation Strategies (to further lower the risk rating if required)		
1	There are no simplificant risks, associated with this option.								
2	That Jouncil RESOLVES the Responsible Are ity Leconomiendal of the MODAP Approve the application subject to conditions.		Organisational Performance	Possible	Moderate	MODERATE	Explain reasons for decision		



Voting Requirements: Simple Majority

OCM268/10/21

COUNCIL RESOLUTION / Officer Recommendation

Moved Cr Coales, seconded Cr Atwell

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CARRIED UNANIMOUSLY 9/0

