

Enquiries: Tom Foulds Our Ref: LDP-128

15 August 2023

Everett Bennett Pty Ltd PO Box 796 SUBIACO WA 6904

Dear Sir/Madam

Proposed Local Development Plan 4 & Amendment to Local Development Plan 2 Lot 9105 Mandurah Road MADORA BAY

I write with reference to your submission for the approval of Local Development Plan 4 and amendment to Local Development Plan 2 for the above mentioned property.

In accordance with the provisions of the *Planning and Development (Local Planning Schemes)* Regulations 2015, the City of Mandurah has determined to approve the Local Development Plan.

An endorsed copy is attached for your records and the Local Development Plan will be made available on the City's website via Online Mapping.

Should you have any queries regarding this matter please contact Tom Foulds on (08) 9550 3242 or via email tom.foulds@mandurah.wa.gov.au.

Yours sincerely

Aaron Lucas Coordinator

Statutory Planning and Lands





PROVISIONS

- 1. Unless provided for below, the provisions of the City of Mandurah Local Planning Scheme No 3, the Madora Bay North Local Structure Plan and the R-Codes apply.
- 2. Quiet House design requirements are applicable to all noise affected lots identified on this LDP.

Modifications to the Quiet House design requirements may be approved by the City where it can be demonstrated that proposed development will be provided an acceptable level of acoustic amenity, and subject to the development proposal being accompanied by a Transportation Noise Assessment undertaken by a suitably qualified professional.

Quiet House Requirements

As per the Noise Management Plan, prepared by Herring Storer Acoustics dated 4 November 2021 (ref: 28612-1-21407).

Exposure	Orientation		Mechanical ventilation/air conditioning considerations					
Category	to corridor	Walls	External doors	Windows	Roofs and ceilings of highest floors	Outdoor Living areas		
A	Facing	Bedroom and Indoor Living and work areas • R _w +C _{tr} 45 dB	Bedrooms: • R _w +C _{tr} 28 dB Indoor Living and work areas: • R _w +C _{tr} 25 dB	Bedrooms: Window size dependant • Minimum R _w +C _{tr} 28 dB Indoor Living and work areas: Window size dependant • Minimum R _w +C _{tr} 25 dB	• R _w +C _{tr} 35 dB	At least one outdoor living area located on the opposite side of the building from the transport corridor and/or at least one ground level outdoor living area screened using a solid continuous fence	 Acoustically rated openings and ductwork to provide a minimum sound reduction performance of Rw 40 dB into sensitive spaces 	
Quiet House A	Side-on		Bedrooms: • R _w +C _{tr} 25 dB Indoor Living and work areas: • R _w +C _{tr} 22 dB	Bedrooms: Window size dependant • Minimum R _w +C _{tr} 25 dB Indoor Living and work areas: Window size dependant • Minimum R _w +C _{tr} 22 dB		or other structure of minimum 2 metres height above ground level		
	Opposite		No specific requirements	No specific requirements				
B Quiet House B	Facing	Bedroom and indoor living and work areas • R _W +C _{tr} 50 dB	Bedrooms: R _w +C _{tr} 31 dB Indoor Living and work areas: R _w +C _{tr} 28 dB	Bedrooms: Window size dependant • Minimum R _w +C _{tr} 31 dB Indoor Living and work areas: Window size dependant • Minimum R _w +C _{tr} 28 dB	• R _w +C _{tr} 35 dB	At least one outdoor living area located on the opposite side of the building from the corridor and/or at least one ground level outdoor living area screened using a solid continuous fence or other structure of minimum 2.4 metres height above ground level	Acoustically rated openings and ductwork to provide a minimum sound reduction performance of Rw 40dB into sensitive spaces	
	Side-on		Bedrooms: • R _w +C _{tr} 28 dB Indoor Living and work areas: • R _w +C _{tr} 28 dB	Bedrooms: Window size dependant • Minimum R _w +C _{tr} 28 dB Indoor Living and work areas: Window size dependant • Minimum R _w +C _{tr} 25 dB				
	Opposite		Bedrooms: R _w +C _{tr} 25 dB Indoor Living and work areas: R _w +C _{tr} 25 dB	Bedrooms: Window size dependant • Minimum R _w +C _{tr} 25 dB Indoor Living and work areas: Window size dependant • Minimum R _w +C _{tr} 22 dB				

ENDORSEMENT TABLE		
Manager Approvals Services	Date	••••

This Local Development Plan has been approved by Council under clause 52(1)(a) of the deemed provisions of District Planning Scheme No. 3.











