LOCAL DEVELOPMENT PLAN No.16





PUBLIC OPEN SPACE INTERFACE (POS)

and neighbour consultation with respect to those items is not required.

Lots 1672 & 1673

 Fencing abutting POS shall be provided in accordance with Quite House Design requirements (refer Attachment 1).

This LDP operates in conjunction with the requirements of the R-Codes by applying additional

controls or by varying "Deemed-to-Comply" requirements. Where this LDP varies any

requirements of the R-Codes, compliance shall be deemed to constitute "Deemed-to-Comply"

2. Buildings shall be setback a minimum distance of 2 metres from the POS boundary where identified on this LDP.

Lots 1668-1671, 1889

The following provisions are applicable to lots fronting POS:

- Buildings shall be setback a minimum distance of 2 metres from the POS boundary where identified on this LDP.
- Buildings shall be setback a minimum distance of 1m from side boundaries abutting POS where identified on this LDP.
- Dwellings adjoining POS shall have an outdoor living area (excluding Lot 1889) and a minimum of one habitable room with a major opening that has clear view of the POS.
- Visually permeable fencing (as defined by the R-Codes) shall be provided along the boundary abutting POS where identified on this LDP.
- 7. Enclosed, non-habitable structures such as storage sheds are only permitted where visible from the POS if attached to the dwelling and constructed of the same materials as the dwelling. Unenclosed, non-habitable structures such as gazebos, patios and pergolas are exempt from this provision.
- 8. All clothes drying areas shall be screened from the POS.

QUIET HOUSE DESIGN

(Lots 2265, 2266, 3735, 3715, 3688-3698, 1672, 1673, 1884, 1885, 1889, 3047-3050, 3091-3094)

- Quiet House Design requirements are applicable to lots as identified on this LDP.
 Details of Quiet House Design requirements (Package A, B and C) are included in Attachment 1 and the Herring Storer Acoustic Assessment dated 19 June 2020.
- 10. With the exception of outdoor living area Quiet House Design variations required for POS interface, modifications to Quiet House Design requirements may be approved by the City where it can be demonstrated via a noise assessment (undertaken by a suitably qualified professional) that the proposed development will be provided at an acceptable level of acoustic amenity.

ENDORSEMENT TABLE	
Manager Approvals Services, City of Wanneroo	Date
This Local Development Plan has been approved by Council the deemed provisions of District Planning Scheme No. 2.	under clause 52(1)(a) of









ATTACHMENT 1 - QUIET HOUSE DESIGN REQUIREMENTS

PROVISIONS AS PER HERRING STORER ACOUSTIC ASSESSMENT DATED 19 June 2020

For those residence exposed to traffic noise, the deemed to satisfy Quiet House Design requirements are as outlined below.

Exposure	Orientation to			Acoustic ratings			Mechanical ventilation/air conditioning considerations
Category	corridor	Walls	External doors	Windows	Roofs and ceilings of highest floors	Outdoor Living areas	
	Fading	Bedroom and Indoor Living and Bedrooms: work areas P. R. ACr. P. Rw + Ctr. 454B Indoor Living P. R. ACr. P. R. ACr. P. R. ACr.	Bedrooms: > R ₁₇ -C ₁₆ -28dB Indoor Living and work areas: > R ₁₇ -C ₁₆ -25dB	Bedrooms: Window size dependant Mindows Ru-Ct_28 de Indoor Living and work areas Window Size dependant Minimum R, -Ct_25 d8	V R ₀ +C ₁ , 35dB	At least one outdoor living area located on the opposite side of the building from the transport corridor and/or at least one ground leve locations living area screened using a soil of continuous lence or other structure of minimum	Acoust call y rated openings and ductwork to provide a minimum sound reduction performance of No 404B into sensitive spaces
Quiet House A	Side On		Bedrooms: > R _x -C _x -25dB Indoor Living and work areas: > R _x -C _x -22dB	Bedrooms: Window size dependant Window size dependant Window RK25 dB Indoor Living and work areas Window Size dependant Window RK22 dB Window RK22 dB		Zmetres negnt above ground rever	
	Opposite		No specific requirements	No specific requirements			
	Fading	Bedroom and indoor living and Bedrooms work areas > R _{vr} -C _{vr} 30dB Indoor Livin	Bedrooms > R _x -C _x -31dB Indoor Living and work areas: > R _x -C _x -28dB	Bedrooms: Window size dependant **Minimum R, +C, 31 dB Indoor Living and work areas Window **Size dependant **Minimum R, +C, 28 dB **Minimum R, +C, 28 dB	> R _u *C _u 35dB	At least one outdoor living area located on the copacity acts of the building from the corridor and/or at least one ground level outdoor living area screened using a soid continuous fence on other structure of minimum 2.4 metres	Acoustically rated openings and ductwork to provide a minimum sound reduction performance of Rw 404B into sensitive spaces
Quiet House B	Side-On		Bedrooms > R _x -c _c -28dB Indoor Livingand work areas: > R _x -c _c -28dB	Bedrooms: Windows Size dependant Mindows R, +C, -28 dB Indoor Living and work areas Window Size dependant Minimum R, +C, -25 dB		ire yn adowe ground rever	
	Opposite		Bedrooms > R _{xx} -C _{xx} -25dB Indoor Living and work areas: > R _{xx} -C _{xx} -25dB	Bedrooms: Window size dependant Minimum R, +C ₄ , 25 dB Indoor Living and work are as Window Size dependant Minimum R, +C ₄ , 22 dB			





