PROVISIONS

1. Where a development standard is specifically stipulated within this LDP, that standard prevails over the requirements of the R-MD Codes, the R-Codes and any other requirements of Local Planning Scheme No.17 (LPS 17). The requirements of the R-MD Codes, the R-Codes and LPS 17 shall be satisfied in all other matters.

NOISE AFFECTED LOTS

- 2. Quiet House design requirements are applicable to all noise affected lots identified on this Local Development Plan. Detail of Quiet House design requirements are included as Table 1 below.
- 3. 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.
- 4. The acoustic wall installed by the developer shall not be reduced in height and may only be repaired/replaced with like materials to the satisfaction of the City of Swan.

TABLE 1 - QUIET HOUSE DESIGN REQUIREMENTS Provisions in accordance with Herring Storer 'Road and Rail Acoustic Assessment', May 2016.		
ORIENTATION to Roe Highway	Ground Floor LAeq, Day up to 63dB LAeq, Night up to 58dB	Upper Floor LAeq, Day up to 65dB LAeq, Night up to 60dB
Bedrooms Facing	 Walls Double Brick Windows Fixed sash, awning or casement type opening	 Walls Double Brick Windows Fixed sash, awning or casement type opening - 10mm monolithic, toughened or laminated glass, or 6.5mm VLam Hush laminated External door systems: Fully glazed hinged door 10mm monolithic, toughened or laminated. Fully glazed sliding door 10.5mm VLam Hush Roof and ceiling Tiled or colourbond with, 2 layer 10mm plasterboard and thermal insulation
Bedrooms Side-on	As above, except Windows 6mm monolithic, toughened or laminated glass (sliding type)	As above, except Windows 6.38mm laminated glass (sliding type)
Indoor Living facing	Fully glazed sliding door 6.38mm laminated	Fully glazed sliding door 6.38mm laminated
Bedrooms Opposite	Sliding or double hung opening 6mm monolithic, toughened or laminated glass.	Sliding or double hung opening 6.38mm laminated glass.

Note

- 1. Alternative construction to the above are possible provided they are approved by a suitable qualified acoustic consultant to meet the internal noise criteria.
- 2. Where mechanical ventilation / air conditioning is installed then it shall not compromise the internal compliance for noise levels.
- 3. The above requirements represent Package B (Ground Floor) and C (Upper Floor) from Table 6.3 in State Planning Policy 5.4 Guidelines.
- 4. Further detailed information can be found on the required material performance for the above packages within State Planning Policy 5.4 Guidelines.





ENDORSEMENT TABLE

City Ref. No.....

Delegated Officer, City of Swan

Date

This Local Development Plan has been approved under delegation in accordance with Cityse Stuffer of the Planning Schemest Regulations 2015



