

PERGOLAS

What is a Pergola

An unroofed open framework structure used for shading and screening, (covering is limited to battens, open lattice, and/or shadecloth.)
(A pergola with an impervious roof covering is considered to be a patio.)

Approvals: A Building Licence is required.

To obtain a Building Licence, applicants must submit two sets of the following plans to the City's Building & Health Services section:

Checklist

- Site plan at a minimum scale of 1:200, showing the distance the proposed pergola will be setback from the lot boundaries and any other building on the lot;
- Floor plan, section and elevations at a minimum scale of 1:100, showing all dimensions;
- Construction details showing materials to be used and their respective sizes, spans and spacings;
- Connection details to existing structures and anchorage to the footings.

Plans are to be submitted with a completed Building Licence Application Form
(available at the Council Administration Office or at the City's Internet website).www.wanneroo.wa.gov.au

Building Application Fee Structure

<i>Building Licence Application Fee</i>	0.35% x 10/11 of construction value (GST inclusive). Minimum Fee of \$85.00
<i>Builders Registration Board Disputes Levy Fee</i>	Fee \$40.50 - must be paid with all Building Licence Applications.
<i>Building and Construction Industry Training Levy Fund</i>	Applicable for Building Works valued above \$20,000 (GST inclusive).

INCOMPLETE APPLICATIONS AND/OR APPLICATIONS NOT ACCOMPANIED BY FEES WILL NOT BE PROCESSED

Setbacks:

- A pergola may be located up to side or rear boundary, but no part of the pergola may protrude over onto an adjoining property.
- A pergola may be located 3.00 metres from a street boundary to which the site has its main frontage and up to any other street boundary to which the site has a frontage.

Notes:

- Applications are to be lodged at the City of Wanneroo Administration Building, 23 Dundobar Road, Wanneroo.
- **See overleaf for construction details of a pergola.**
- For further information, please contact the City's Regulatory Services on 9405 5444.

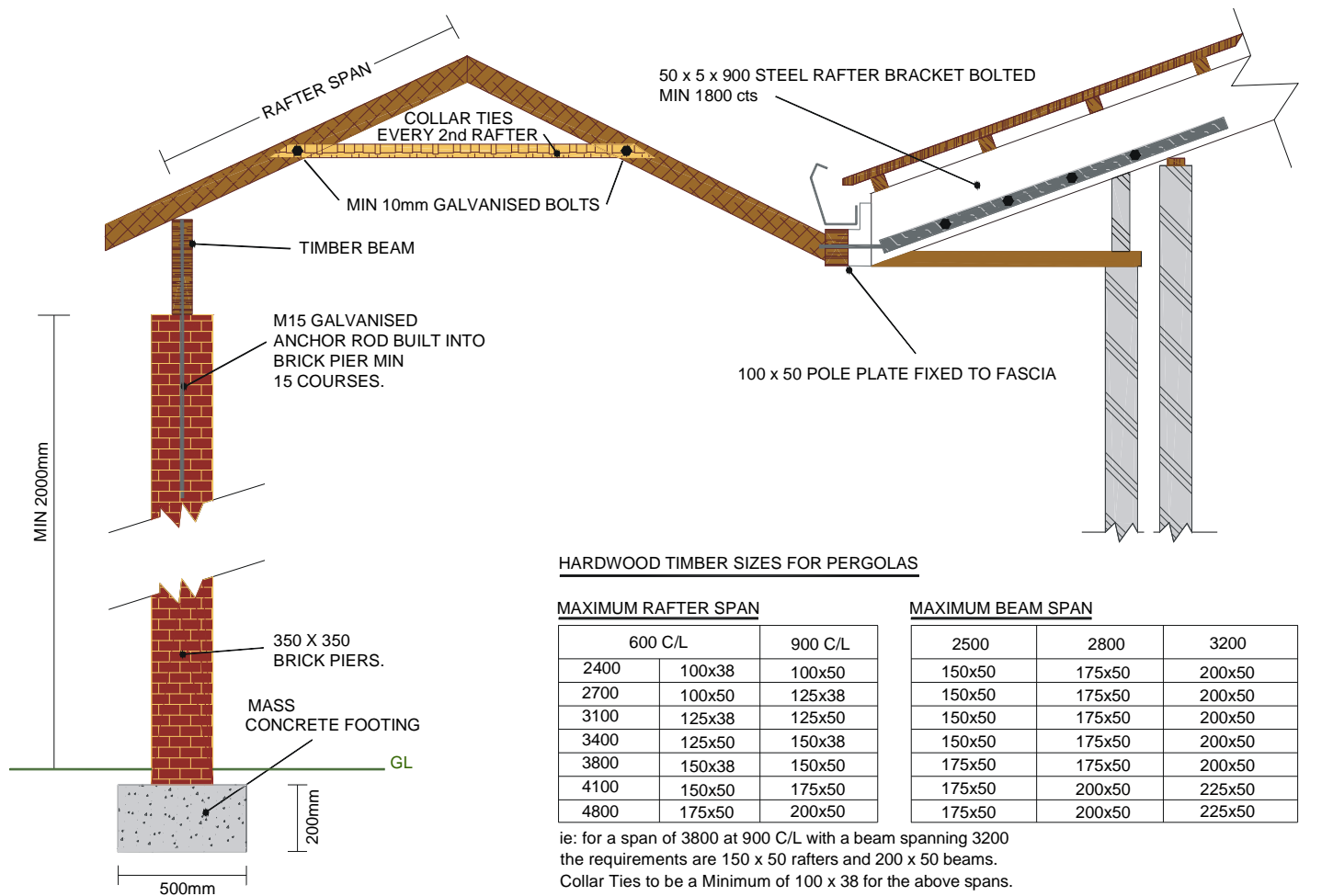
Disclaimer:-

This information sheet is correct as at June 2010 and may be subject to alteration without notification.

23 Dundobar Road, Wanneroo WA 6065 • Locked Bag 1, Wanneroo WA 6946

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Website www.wanneroo.wa.gov.au



HARDWOOD TIMBER SIZES FOR PERGOLAS

MAXIMUM RAFTER SPAN

	600 C/L	900 C/L
2400	100x38	100x50
2700	100x50	125x38
3100	125x38	125x50
3400	125x50	150x38
3800	150x38	150x50
4100	150x50	175x50
4800	175x50	200x50

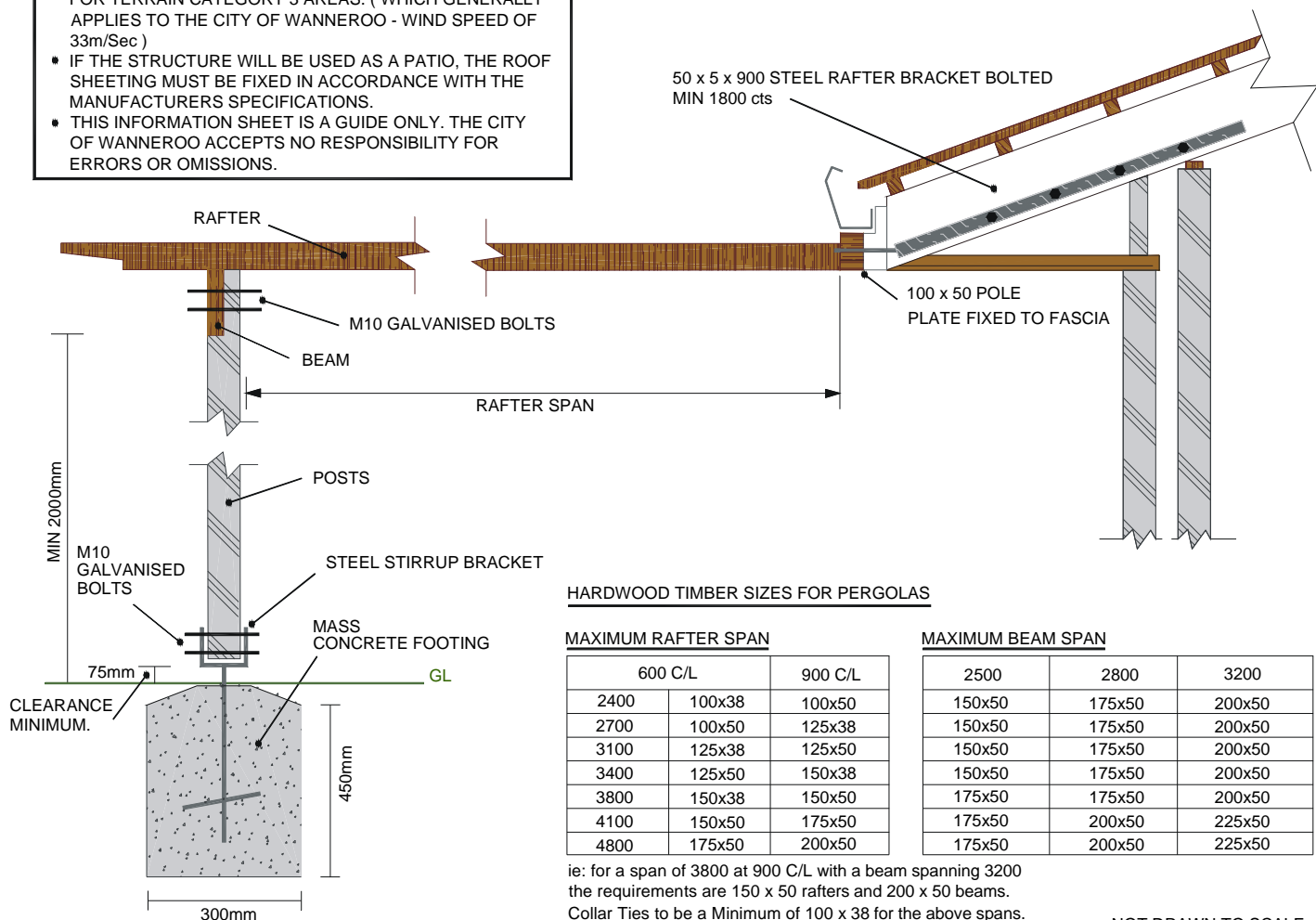
MAXIMUM BEAM SPAN

	2500	2800	3200
150x50	175x50	200x50	
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150x50	175x50	200x50	
175x50	175x50	200x50	
175x50	200x50	225x50	
175x50	200x50	225x50	

ie: for a span of 3800 at 900 C/L with a beam spanning 3200 the requirements are 150 x 50 rafters and 200 x 50 beams. Collar Ties to be a Minimum of 100 x 38 for the above spans.

NOTES

- THE SPAN TABLES PROVIDED HAVE BEEN CALCULATED FOR TERRAIN CATEGORY 3 AREAS. (WHICH GENERALLY APPLIES TO THE CITY OF WANNEROO - WIND SPEED OF 33m/Sec)
- IF THE STRUCTURE WILL BE USED AS A PATIO, THE ROOF SHEETING MUST BE FIXED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS.
- THIS INFORMATION SHEET IS A GUIDE ONLY. THE CITY OF WANNEROO ACCEPTS NO RESPONSIBILITY FOR ERRORS OR OMISSIONS.



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NOT DRAWN TO SCALE.