

DESIGN CONSTRUCT INDUSTRIES PTY LTD
STRUCTURAL & CONSTRUCTION CONSULTANTS
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LOGUE
 PERGOLAS

Certificate of Site Classification

SHIRE:	BLOCK:	SECTION:	REF. PLAN No.:
ADDRESS: 45 Carefree Rd Nth Narrabeen			
LESSEE'S NAME: R. Warner			

Description of Building Work New Residence <input type="checkbox"/> Garage/Carport <input type="checkbox"/> Alterations/Additions to Residence <input checked="" type="checkbox"/> Other (please describe) <input type="checkbox"/>		
In investigation of the site to determine the Classification I used the following procedure: One or more bore holes or trench and the examination of the soil profile: <input checked="" type="checkbox"/> Footing excavation and the examination of the soil profile: <input type="checkbox"/> Laboratory testing of soil samples: <input type="checkbox"/> Existing building records and local knowledge of soil conditions: <input checked="" type="checkbox"/>	Classification foundation material: AS 2870.1 Clause 2.1.1	
	Foundation	Class (in accordance with AS 2870)
	Most sand and rock sites	A <input type="checkbox"/>
	Most silt and some clay sites	S <input checked="" type="checkbox"/>
	Moderately reactive clay sites	M <input type="checkbox"/>
	Highly reactive clay sites	H <input type="checkbox"/>
	Extremely reactive clay sites	E <input type="checkbox"/>
	Filled sites - Nominate Class	<input type="checkbox"/>
Problem sites which include soft soils such as soft clays, silts or loose sands, land slips, mine subsidence, collapsing soil, soil subject to erosion	P <input type="checkbox"/>	
The recommended footing and slab system in accordance with AS 28970.1 is: (or attach specific design details)		
The recommended level of underside of footing below natural ground level (ie. footing/founding depth) is <u>5</u> metres.		

DECLARATION

I am practicing structural engineering as defined in the B.C.A 'Practicing Structural Engineer' meaning an engineer with qualifications in Structural Engineering which are acceptable to the Institution of Engineers, Australia, to the Grade of Corporate Member and who is actively engaged in structural design and supervision of building construction.

Signature

Date

1/8/19

Andrea Stodulka - Managing Director, Design Construct Industries
 M.I.E. Aust. CPEng. (No. 3017), M.Eng.Sc. (Hydraulics) Sydney Uni., RPEQ (No. 7035), AMICE

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