

SITE CLASSIFICATION CERTIFICATE

Project	Subdivision of Stage 1A: Millars Landing, Baldivis
Address	Lot 206
Site Classification	Class A
Date	24 May 2018
Doc No.	88804.08 Lot 206

Douglas Partners provided geotechnical supervision for the proposed 'Millars Landing' residential subdivision in Baldivis. This included a predevelopment geotechnical investigation and regular site inspections by an experienced geotechnical engineer during the earthworks and civil stages.

A geotechnical engineer from Douglas Partners carried out a site inspection and testing following the completion of bulk earthworks and civil works at Lot 206 on 17 May 2018. Testing included the drilling of one borehole in the centre of the lot and Perth sand penetrometer testing at two locations across the lot.

The ground conditions encountered within this lot consist of sand filling overlying sand to a depth of 2.0 m.

Results of Perth sand penetrometer (PSP) testing are presented in the table below, in PSP blows per 300 mm rod penetration, between depths of 150 mm and 1050 mm below the surface of the lot.

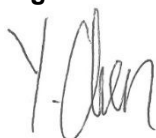
Test Location	Depth		
	150 mm to 450 mm	450 mm to 750 mm	750 mm to 1050 mm
Retaining Wall - North	8	16	9
Centre of Lot	14	>37	-

Results of the investigation indicate that Lot 206 can be classified as 'Class A' as described in the Australian Standard AS 2870-2011, 'Residential slabs and footings'.

Please contact the undersigned if you have any questions on this matter.

Yours faithfully

Douglas Partners Pty Ltd



Yujun Chen
Geotechnical Engineer

Reviewed by



Dan Reaveley
Senior Associate



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About this Inspection Report

Douglas Partners



Introduction

These notes are provided to amplify DP's inspection report in regard to the limitations of carrying out inspection work. Not all notes are necessarily relevant to this report.

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- an investigation report for the project (if available to DP);
- inspection of the work, exposed ground conditions, excavation spoil and performance of excavating equipment while DP was on site;
- investigation and testing that was carried out during the site inspection;
- anecdotal information provided by authoritative site personnel; and

- DP's experience and knowledge of local geology.

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