

23 February 2015
Secta Reference: SC_16764-SR3288

Firststyle Homes Pty Ltd
P.O. Box 171
HOXTON PARK NSW 2171

SECTA
CONSULTING ENGINEERS
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Following your request, we can confirm that the following site has been inspected and subsequently classified by Secta Consulting Engineers in accordance with the relevant standards.

SITE REPORT

Re: **Proposed Residential Property**
LOTS 2226 to 2239 THORNTON – PENRITH

Client:	Firststyle Homes
Slab Design Code:	SD4 -300pod (house) 225pod (garage), SL82 Referenced Code - AS 2870
Procedure's:	Bore test hole sample < 50mm diameter. Visual inspection. Identification of Soil Profile. Referenced Material
Basic Site Profile:	Deep Fill
Wind Classification:	"N2 (W33N)" in accordance with "AS 4055-2006"
Durability Classification:	"Exterior"
Concrete Quality:	20 Mpa
References:	AS 2870 – 2011 " Code for Residential Slabs and footings". Classification for N.S.W Soils for Housing. (NSW Builders Licensing Board). AS 4055-2006 Wind Loads for Housing. AS/NZS 4456.10:2003 Masonry units and segmental pavers and flags - Methods of test - Determining resistance to salt attack.

This report shall not be construed as relieving any other party of their responsibilities or contractual obligations.

Yours sincerely



Sharief Abdelfattah
MIEAUST CPENG NPER (structural/civil)
Accredited Certifier (structural/civil)

for **Secta Consulting Engineers**

