

24 SEPTEMBER 2013  
Secta Reference: SC\_16034-SR2533

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

**S**ECTA  
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**  
LOT 1211 SYDNEY SMITH DRIVE THORNTON, PENRITH

<b>Client:</b>	Firststyle Homes
<b>Slab Design Code:</b>	SD2 - 225 pod, SL82 Referenced Code - AS 2870
<b>Procedure's:</b>	Bore test hole sample < 50mm diameter. Visual inspection. Identification of Soil Profile. Referenced Material
<b>Basic Soil Profile:</b>	Filled Site
<b>Wind Classification:</b>	"N2 (W33N)" in accordance with "AS 4055-2006"
<b>Durability Classification:</b>	"Exterior"
<b>Concrete Quality:</b>	20 Mpa
<b>References:</b>	AS 2870 – 1996 " 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**

