

Our Ref E14008 NT
Contact: Neville Taito

18th November, 2014

Tony Anderson
ARBITRAGE PROJECTS
Unit 3//44 Barnfield Road,
Claremont, WA 6010

Dear Tony

**BYFORD CENTRAL – INDIVIDUAL LOT REAR WALL AND SUB-SOIL DRAINAGE
CLEARANCES**

As requested I have reviewed the rear wall foundation location in relation to the public subsoil drainage network located on rear of some of the individual lots at Byford Central. A scaled section sketch of a typical layout (SK01) for this is enclosed with this letter.

Where installed, the rear lot sub-soil network is typically 1.0m to 1.5m deep and is located on a 1.5m offset alignment off the rear boundary within a 3.0m easement. Building rear walls are typically located a minimum of 3.0m to 3.5m off the rear boundary as detailed on the sketch. The subsoil pipe is located outside of the indicative building foundation pressure zone of influence depicted by the red dashed line in SK01, therefore bearing loads from the home building foundations are likely to have no relevant impact on the sub-soil network.

It is our opinion that stipulating the use of piled foundations for the sole purpose of protecting the public sub-soil pipe is unnecessary in this circumstance.

Please do not hesitate to contact the undersigned if you need to discuss this letter further.

Yours faithfully



Neville Taito
Senior Engineer
For Cardno WA

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