

Job No: 7508/29
Our Ref: 7508/29-AN
Your Ref: 169196

12 April 2013

Maryland Development Company Pty Ltd
c/- Lend Lease Development Pty Ltd
P O Box 1870
PENRITH NSW 2751

Attention: Mr A Ali

Dear Sir

re: **Stages 4A & 4B, Jordan Springs
Importation of fill – Document Review
Penrith City Council DA 12/0897 – Condition No 26
Fill Imported from Jordan Springs Woolworths Site**

As requested a document review was conducted to satisfy the following Penrith City Council (PCC) requirements under DA 12/0897.

Condition No 26 – *No fill material is to be imported to the site without the prior approval of Penrith City Council in accordance with the Sydney Regional Environmental Plan No. 20 (Hawkesbury Nepean River) (No.2-1997). No recycling of material for use as fill material shall be carried out on the site without the prior approval of Council.*

Geotech Testing reviewed the documents received, with a view to confirm the suitability of excavated material from the Woolworths site (Corner of Jordan Springs & Lakeside Parade, Jordan Springs) for importation to Village 4, Stages 4A & 4B at Jordan Springs. We understand that the amount of fill is about 4,600m³.

It is noted that the subject material was previously imported and placed in the existing commercial development during the early works of the subdivision. The fill was imported by J K Williams Contracting Pty Ltd from various sites in Sydney and was classified as VENM (Virgin Excavated Natural Material) at the site. At the time, all VENM reports were reviewed by Geotech Testing Pty Ltd and a report was issued for each borrow site. A summary report was submitted to Maryland Development Company Pty Ltd (Report 7508/29-AMR1 dated 16 April 2012). The materials imported at the time included about 97% VENM and 3% ENM (Excavated Natural Material).

We are in receipt of Report ENV AB dated 17 January 2013, prepared by CSTS Pty Ltd for ADCO Constructions Pty Ltd, for the site located at the corner of Jordan Springs & Lakeside Parade, Jordan Springs. Based on the report, the area tested (6,000m²) to a depth of 0.8m below surface levels (volume in the order of 4,800m³) was assessed as ENM, in accordance with the NSW EPA Excavated Natural Material Exemption 2012.

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It should be noted that asbestos testing was not carried out as part of the ENM report prepared by CSTS. It should also be noted however that all fill (VENM or ENM) placed at the commercial development (Woolworths Site and surrounding areas) was free of asbestos.

It is our opinion that the material is assessed as ENM in accordance with the NSW EPA Excavated Natural Material Exemption 2012. We confirm that importation of fill was carried out in accordance with Sydney Regional Environmental Plan No. 20 (Hawkesbury Nepean River) (No.2-1997).

If you have any questions, please do not hesitate to contact the undersigned.

Yours faithfully
GEOTECH TESTING PTY LTD



EMGED RIZKALLA
Director