

Jeffery and Katauskas Pty Ltd

CONSULTING GEOTECHNICAL AND ENVIRONMENTAL ENGINEERS
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2 Septmeber, 2009
Ref: 22905SLet6

Fraser's Property
Level 11
488 Kent Street
SYDNEY NSW 2000

ATTENTION: Mr Michael Goldrick

Dear Sir

GEOTECHNICAL CONDITIONS BLOCK 2, FRASERS BROADWAY

We understand that the Department of Planning have requested that we comment on the capacity of the site to support the proposed development. With reference to the preliminary geotechnical report by URS (Ref: 43187193 dated 5 October 2006) and initial assessment of some additional boreholes recently completed within Super Lot 3 (which includes Block 2), it can be seen that the site is underlain by Hawkesbury Sandstone at depths between approximately 3m to 5m. The proposed basement excavation will extend to RL -2.9m, which will typically be 17m to 20m in depth below the surface where the sandstone will be quite fresh and typically of high strength (Class 1 or 2 in the classification system used for assessing the bearing capacity of sandstone in the Sydney Region) and capable of supporting loadings as high as 12MPa below conventional pad footings. Even for high rise developments this is a very competent foundation stratum and quite capable of supporting the proposed construction.



Principals: L J Speechley BE(Hons) MEngSc; P Stubbs BSc(Eng) MICE FGS; D Treweek DipTech; B F Walker BE DIC MSc.
Senior Associates: D J Bliss BE(Hons) MEngSc; A L Jackaman BE MEngSc; A J Kingswell BSc(Hons) MSc;
F A Vega BSc(Eng) GDE; P C Wright BE(Hons) MEngSc; A Zenon BSc(Eng) GDE. **Associates:** P D Roberts BSc MSc;
W Theunissen BE MEngSc; A B Walker BE(Hons) MEngSc. **Principal Consultants:** E H Fletcher BSc(Eng) ME; R P Jeffery BE DIC MSc.





If you need any further clarification of these issues, please do not hesitate to contact the undersigned.

Yours faithfully
For and on behalf of
JEFFERY AND KATAUSKAS PTY LTD

A handwritten signature in black ink, appearing to read 'P. Stubbs', written over a horizontal line.

P STUBBS
Principal.