

PRODUCER STATEMENT – PS2 – DESIGN REVIEW

(Guidance on use of Producer Statements (formerly page 2) is available at www.ipenz.nz)

ISSUED BY: ENGEO Ltd
(Design Review Firm)

TO: HEB Construction Ltd
(Owner/Developer)

TO BE SUPPLIED TO: Wellington City Council
(Building Consent Authority)

IN RESPECT OF: Geotechnical aspects of Omaroro Reservoir - New 35 ML concrete reservoir
(Description of Building Work)

AT: Prince of Wales Park, Mt Cook
(Address)

Town/City: Wellington (Address) LOT DP SO

We ENGEO Ltd (Design Review Firm) have been engaged by HEB Construction Ltd

to review the design documents for this project in respect of the requirements of Clause(s) B1 of the Building Code.

The Review is for All or Part only of the design work prepared by Holmes Consulting LP (Design Firm)

as described in drawings titled Omaroro Reservoir

and numbered See attachment to Holmes' PS1 of 17/11/2020 together with the specification, and other documents set out in the schedule attached to this statement according to which the building is proposed to be constructed.

The Review is in respect of Geotechnical Engineering (aspects of design) or per attached schedule.

The Review confirms that these aspects of the design are in accordance with:

Compliance Documents issued by the Ministry of Business, Innovation & Employment B1/vm1, B1/vm4 (verification method/acceptable solution) or

Alternative solution as per the attached schedule. MBIE/NZGS Module 4 and 6, time history analysis.

On behalf of the firm undertaking this review, on the basis of the review undertaken, and subject to:

- (i) Site verification of the following design assumptions Appropriate founding conditions and friction test results
- (ii) All proprietary products meeting their performance specification requirements;

I believe on reasonable grounds that a) the building, if constructed in accordance with the drawings, specifications, and other documents provided or listed in the attached schedule, will comply with the relevant provisions of the Building Code and that b), the persons who have undertaken the review have the necessary competency to do so.

I, Alan Wightman (Name of Design Review Professional) am: CPEng 257236 # Reg Arch #

I am a Member of: IPENZ NZIA and hold the following qualifications: BE (Hons, Civil)

The Design Review Firm issuing this statement holds a current policy of Professional Indemnity Insurance no less than \$200,000*.

The Design Review Firm is a member of ACENZ:

SIGNED BY Alan Wightman (Signature) (Name of Design Review Professional)

ON BEHALF OF ENGEO Ltd (Design Review Firm) Date 18/11/2020

Note: This statement shall only be relied upon by the Building Consent Authority named above. Liability under this statement accrues to the Design Review Firm only. The total maximum amount of damages payable arising from this statement and all other statements provided to the Building Consent Authority in relation to this building work, whether in contract, tort or otherwise (including negligence), is limited to the sum of \$200,000*.

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