

APPENDIX C1B

STATEMENT OF PROFESSIONAL OPINION AS TO SUITABILITY OF LAND FOR BUILDING CONSTRUCTION

Development.....

Developer.....

Location.....

I..... of.....
(Full name)

.....
(Name and address of firm)

Hereby confirm that:

1. I am a geo-professional as defined in section 1.2.2 of NZS 4404: 2010, and was retained by the developer as the geo-professional on the above development.
2. The extent of my preliminary investigations is described in my Report(s) reference numberdated and the conclusions and recommendations of that/those document(s) have been re-evaluated in the preparation of this report. The extent of my inspections during construction, and the results of all tests and/or re-evaluations carried out are as described in my geotechnical completion report dated
3. In my professional opinion, not to be construed as a guarantee, I consider that *(delete as appropriate)*:
 - (a) The earth fills shown on the attached Plan No have been placed in compliance with the requirements of the Thames-Coromandel District Council (TCDC) and my specification. (However, lots..... and did not pass final fill specification testing and as a result, specific site investigations and foundation designs will be required here at the time of building consent application).
 - (b) The completed works take into account land slope and foundation stability considerations, subject to the appended foundation recommendations and earthworks restrictions, (which should be read in conjunction with the appended final site contour plan).
 - (c) Subject to 3(a) and 3(b) above, the original ground not affected by filling is suitable for the erection of buildings designed according to NZS 3604:2011 provided that:
 - (i)
 - (ii)
 - (d) Subject to 3(a) and 3(b) above, the filled ground is suitable for the erection of buildings designed according to NZS 3604 provided that:
 - (i)
 - (ii)
 - (e) The original ground not affected by filling and the filled ground are not subject to erosion, subsidence, or slippage in accordance with the provisions of section 106 of the Resource Management Act 1991 provided that:

(i)

(ii)

NOTE - These sub-clauses may be deleted or added to as appropriate, to include such considerations as expansive soils where excluded from NZS 3604, and site seismic characteristics as covered in 3.1.3 of NZS 1170.5.

4. This professional opinion is furnished to the TCDC and the developer for their purposes alone on the express condition that it will not be relied upon by any other person and does not remove the necessity for the normal inspection of foundation conditions at the time of erection of any building.
5. This certificate shall be read in conjunction with my geotechnical report referred to in clause 2 above and shall not be copied or reproduced except in conjunction with the full geotechnical completion report.

SignedDate.....

.....
(Professional qualifications)