

27 FEB 2015

General Manager
Pittwater Council
PO Box 882
Mona Vale NSW 1660

Dear Sir/ Madam

Development Consent No. N0120/12
Construction Certificate No. 2013/5051

For Council's information, please find enclosed the following:

1. Occupation Certificate No. 2013/5051
2. A cheque for \$36.00 being Council's administration fee to accept the above. **Please send receipt to Insight Building Certifiers, PO Box 326, Mona Vale 1660.**

Yours faithfully

A handwritten signature in blue ink, appearing to read "Bowden".

Tom Bowden
Insight Building Certifiers Pty Ltd

\$36 REC: 375402 3/3/15

Determination of a Final Occupation Certificate Application

Made under Sections 109C(1)(c) and 109H of the Environmental Planning and Assessment Act 1979

Final Occupation Certificate No: 2013/5051

Land to which this certificate applies:

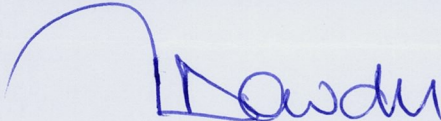
Address: 67 Irrubel Road, Newport

Lot No: 4 DP No: 21181

I approve the issuing of this Final Occupation Certificate and certify that:

- I have been appointed as the Principal Certifying Authority under Section 109E of the Environmental Planning & Assessment Act 1979.
- Current Development Consent No. N0120/12/S96/1 is in force for this development.
- Construction Certificate No. 2013/5051 has been issued with respect to the plans and specifications for construction of a swimming pool.
- The building is completed in accordance with its classification under the Building Code of Australia.
- Refer to the attached Schedule of all critical stage inspections.

Determination date: 27 February 2015



Tom Bowden

Accredited Certifier – Accreditation No. BPB0042

Schedule of critical stage inspections carried out or missed by the Principal Certifying Authority (Clause 151, 162A, 162B & 162C of the Environmental Planning & Assessment Regulations 1994)

Critical Stage Inspections	Inspected or Missed	Date Inspected
Prior to issue of a Construction Certificate	Inspected	14/06/2013
Excavation for footings	n/a	
Prior to pouring of any in-situ reinforced concrete	Inspected	31/07/2013
Prior to the covering of any framework	n/a	
Prior to covering waterproofing in any wet area	n/a	
Prior to covering any stormwater drainage connections	n/a	
Other required inspections	Pool Safety Barrier	29/10/2013
Final Inspection	Inspected	29/10/2013

Schedule of Compliance Certificates or other documentary evidence relied upon to issue the Final Occupation Certificate

Smoke Alarms	Certificate of Installation issued by Stone Electrical Security dated 5 December 2013
Structural Engineer's Compliance Certificate	Issued by Jack Hodgson Consultants Pty Limited dated 31 July 2013
Geotechnical "Form 3" Certificate	Issued by Jack Hodgson Consultants Pty Limited dated 3 December 2013
Owners Canopy Tree Compliance Statement	Issued by Sandee and Peter Walker undated

BUILDING INSPECTION REPORT

Land to which this Building Inspection Report result sheet applies:

Council Area: Pittwater Date of Inspection: 31/7/13

Address: 67 Ironbark Road Newport

DA No. _____ CC No: 2013/5051 CDC No. _____

Requested by: Beau Ph No. 0410 694 793

Critical Stage Inspections

- | | | |
|--|---|---|
| <input type="checkbox"/> Site Assessment - Pre CC/ CDC Issue | <input checked="" type="checkbox"/> Footings and Excavation | <input type="checkbox"/> Waterproofing |
| <input checked="" type="checkbox"/> PCA Signage | <input type="checkbox"/> Steel Placement | <input type="checkbox"/> Stormwater |
| <input type="checkbox"/> Sediment Controls | <input type="checkbox"/> Floor Framing / Slab | <input type="checkbox"/> Pool Fence |
| <input type="checkbox"/> Tree Protection Measures | <input type="checkbox"/> Wall Framing | <input type="checkbox"/> Final Inspection |
| <input type="checkbox"/> Building Commencement | <input type="checkbox"/> Roof Framing | <input checked="" type="checkbox"/> Photographic record |
| <input type="checkbox"/> Other (specify) _____ | | |

☒ An inspection of pool steel has been carried out and has been found to be in compliance with the plans and specifications as approved in that Construction Certificate/Complying Development Certificate.

☐ Complete the work detailed hereunder.

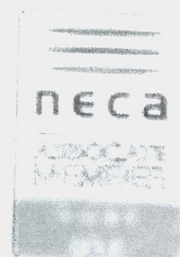
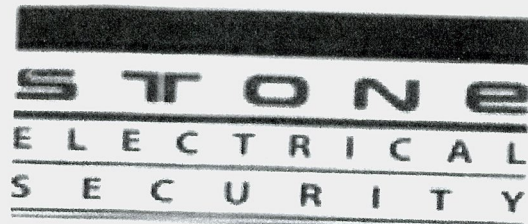
☐ Complete the work detailed hereunder and contact the Principal Certifying Authority to arrange a re-inspection. NB A re-inspection fee of \$ _____ will be charged, which is payable PRIOR TO THE RE-INSPECTION BEING CARRIED OUT.

Steel not completed to concurrence.

Additional steel added at shallow end.

Engineer to certify modification.

Signed: A. Bales Accreditation No. B110015 Date: 31/7/13
Accredited Building Surveyor



5th December 2013

To Whom It May Concern:

This letter is to confirm the electrical work for the pool and spa at 67 Irrabel road Newport NSW 2106 was performed under Electrical Contractors License No.125266c. All work was carried out in accordance with AS3000 regulations.

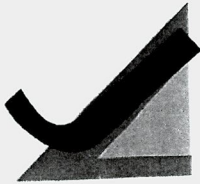
Regards

A handwritten signature in black ink, appearing to read "Cameron Stone", written over a horizontal line.

Cameron Stone
Stone Electrical Security Pty Ltd

ELECTRICAL • SECURITY • INTERCOMS • HOME AUTOMATION

Stone Electrical Security Pty Ltd • 2 Warruga Place North Narrabeen NSW 2101
Tel: (02) 9970 5534 Fax: (02) 9970 5562 Mob: 0419 202 559 ABN: 180030 260 582 Lic No: 125 266C



Jack Hodgson Consultants Pty Limited

CONSULTING CIVIL, GEOTECHNICAL AND STRUCTURAL ENGINEERS

ABN: 94 053 405 011

MN 28094
31st July, 2013
Page 1.

The General Manager
Pittwater Council
P O Box 882
MONA VALE NSW 1660

Dear Sir,

67 IRRUBEL ROAD, NEWPORT

On the 31st July, 2013 we inspected the reinforcement for the concrete pool addition at the subject address. At the time of our inspection, the reinforcement was in accordance with our structural plans submitted to council 28094-S1 Rev C and S2 Rev C, AS 2783, AS 3600 and AS 3700 and our onsite instructions.

JACK HODGSON CONSULTANTS PTY. LIMITED.

DIRECTOR: N HODGSON
67 Darley Street, Mona Vale NSW 2103
PO Box 389 Mona Vale NSW 1660
Telephone: 9979 6733 Facsimile: 9979 6926

GEOTECHNICAL RISK MANAGEMENT POLICY FOR PITTWATER
FORM NO. 3 – Post Construction Geotechnical Certificate to be submitted with Occupation
Certificate or Subdivision Certificate

Development Application for	
	Name of Applicant
Address of site	<u>67 IRRUBEL ROAD NEWPORT</u>

Declaration made by geotechnical engineer on completion of the Development

I, PETER THOMPSON on behalf of Jack Hodgson Consultants Pty Ltd
(Insert Name) (Trading or Company Name)

on this the 3/12/2013

certify that I am a Geotechnical Engineer, Engineering Geologist and/or Coastal Engineer as defined by the Geotechnical Risk Management Policy for Pittwater - 2009. I am authorised by the above organisation/company to issue this document and to certify the organisation/company a current professional indemnity policy of at least \$2million. ; I prepared and/or verified the Geotechnical Report as per Form 1 dated referred to below.

Geotechnical Report Details:

Report Title: RISK ANALYSIS & MANAGEMENT FOR PROPOSED POOL AT 67 IRRUBEL ROAD NEWPORT
Report Date: 30/03/2012
Author : BEN WHITE
Author's Company/Organisation: JACK HODGSON CONSULTANTS PTY LTD

- ☒ I reviewed the original structural design, and where applicable the subsequently amended structural details (below listed) which have been incorporated into the completed project.
- ☒ I have inspected and/or am satisfied that the foundation materials, upon which the structural elements (as detailed in the original and amended structural documents) of the development have been erected, comply with the requirements specified in the Geotechnical Report and the Construction Certificate approved Structural Plans.
- ☒ I have inspected the site during construction and to the best of my knowledge, I am satisfied that the development referred to in the development consent D.A. dated 20/12/2012.

D.A. No N0120/12 Date consent given 20/12/2012

- ☒ has been constructed in accordance with the intent of the Geotechnical Report, and the requirements of the conditions of Development Consent and the Construction Certificate approved Structural Plans relating to the geotechnical issues (including any treatment and/or maintenance plan that may be required to remove risk where reasonable and practical).
- ☒ I am aware that Pittwater Council require this certificate prior to issuing an occupancy certificate for the development identified above and will rely on this certificate in regard to the development having achieved the "Acceptable Risk Management" criterion defined in the Policy and that reasonable and practical measures have been taken to remove foreseeable risk.

List of all work as executed drawings and Ongoing Maintenance plans relevant to geotechnical risk management.

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Signature	
Name	<u>PETER THOMPSON</u>
Chartered Professional Status	<u>MIE Aust CPEng</u>
Membership No.	<u>146800</u>
Company	<u>Jack Hodgson Consultants Pty Ltd</u>

COMPLIANCE STATEMENT

We hereby confirm that we have planted 3 trees onsite to provide adequate screening as per Condition B3 of the Development Consent.

A handwritten signature in black ink, appearing to read 'S. Walker'.

SANDEE WALKER

A handwritten signature in black ink, appearing to read 'P. Walker'.

PETER WALKER