

### COUNCIL COPY

ABN: 63 119 997 590

1-3 Thornleigh St, Thornleigh NSW 2120

ph: 9980 2155 fax: 9980 2166 E-mail: admin@fbcc.com.au

FINAL OCCUPATION CERTIFICATE No:

2010/1072

Issued in accordance with the provisions of the Environmental & Assessment Act 1979 under Sections 109C(1)(b) and 109F

**Approval Date:** 

09/08/10

**Construction Certificate Number:** 

2009/908

**Approval Date:** 

24/07/09

Council:

Manly

**DEVELOPMENT APPLICATION NO:** 

439/08

APPROVAL DATE:

18/06/2009

Name of Certifying Authority:

Fitzgerald Building Certifiers Pty. Ltd.

Paul Fitzgerald - No. BPB0119

Name of Accredited Certifier:

**Accreditation Body:** 

**Building Professionals Board** 

Applicant:

Adam & Caroline Butterworth C/- Quinn Homes

Address:

PO Box 620, Kellyville NSW 2155

**Contact Number:** 

9629 7922

Owner:

Adam & Caroline Butterworth

Address:

26 Woodland St, Balgowlah Heights

Subject Land: Lot

DP

240567

No

Adrian Pl, Balgowlah Heights

Description of Development -

Construction of a new dwelling

**Building Code of Australia - Classification:** 

1a

Value Of Work:

835,802.00

The building is suitable for occupation.

MANLY COUNCIL REGISTERED BY RECORDS

1 3 AUG 2010

MESPONSIBLE OFFICER ...

DOCUMENT NUMBER \_

CERTIFIED

Information relied upon for issue of certificate

**Attachments:** 

BASIX Compliance Certificate, Termite Protection Certificate, Waterproofing Certificate Glazing Certificate, Smoke Alarm Certificate, Survey Report & Engineers Certificate for

Piers, Footings & Slabs

#### **Record of Inspections:**

| 1) | Commencement of Building Work                      | Satisfactory |
|----|--|--------------|
| 2) | Piers prior to pour                                | Satisfactory |
| 3) | Footings prior to pouring of reinforced concrete   | Satisfactory |
| 4) | Timber frame prior to lining                       | Satisfactory |
| 5) | Waterproofing of wet areas                         | Satisfactory |
| 6) | Stormwater pipes prior to backfilling              | Satisfactory |
| 7) | Pool Steel prior to pouring of reinforced concrete | Not Required |
| 8) | Pool Fence prior to water in the pool              | Not Required |
| 9) | Final Inspection - issue of Occupation Certificate | Satisfactory |

#### **CERTIFICATION**

I, Paul Fitzgerald, as the certifying authority am satisfied that;

the building will not constitute a hazard to the health or safety of the occupants of the building, a current development application is in force for the building, a current complying development consent construction certificate has been issued for the building in respect to the plans and specifications for the building, the building is suitable for its use under the Building Code of Australia and, all the pre-conditions of development consent have been satisfied.

| PCA Accreditation No: BPB 0119                   |
|--|
| 1 OA Acoroantation not 2. 4 of 10                |
| Accreditation Body: Building Professionals Board |

| SIGNATURE OF PCA: | DATE: | 09/08/2010 |
|-------------------|-------|------------|
|-------------------|-------|------------|



Individually designed homes, luxuriously appointed, built with quality and care.

#### CERTIFICATION OF BASIX COMPLIANCE

9<sup>th</sup> July 2010

Re: 9 Adrian Place, Balgowlah Heights

This is to certify that works at the above site have now been completed and all comply with all the Builder's requirements in accordance with the Basix Certificate No: 225717S, including all Plumbing Fixtures.

Yours sincerely QUINN HOMES PTY LTD

Patrick J Quinn General Manager





Smaribuilt (NSW) Pty Ltd ABN 48 111 440 558

Northein Office: PO Box 3718 Tuggerah NSW 2259 1: 1300 737 889 F: 02 4351 7378

Southern Office: PO Box 83 INGLEBURN NSW 2565 T: 1300 737 889 F: 02 9605 8426

W: www.tesmimesh.com E: sales@smartbullinsw.com.au

9 July 2010

Your Ref: Our Ref: 201/16155

> Quinn Homes Pty Ltd PO Box 620 Kellyville NSW 2153

### Certificate of Installation - AS 3660.1

This is to certify that the Termimesh Poison-free Termite Control System has been installed by a Termimesh System accredited installer to deter concealed entry by termites from the soil to the building above the System, generally in accordance with Australian Standard AS 3660.1-2000 "Termite Management - Part 1: New Building Work" and to the following details;

Date of Installation:

13 May 2010

Site Address:

9 Adrian Place, Balgowlah Heights NSW 2153

For:

New Dwelling

**Owners:** 

TBA

Installation **Details:** 

Termimesh System Premium Warranty (attached - 4 pages)

Termimesh System Specifications

102B - Perimeter installation to footing slab within the wall cavity

109A - Service penetrations through concrete slab

102C - Perimeter Installation to rebated raft slab within the wall cavity

102Z - Perimeter installation to garage exterior walls 106 - Cappings for Isolated piers, posts, stumps

111 - Retaining Wall Sheeting

Inspection Interval: 12 months (refer AS 3660.2 and page 1 of Domestic Warranty)

Termites are able to bridge barrier systems. Regular inspections must be conducted at recommended intervals to ensure maximum building protection.

For strip shielding/capping installations (types107/106/Z275/Z600), Smartbullt are required to inspect the installation at maximum 12 month intervals.

The hot water unit, downpipes etc, being located adjacent the exterior wall so as not to obstruct regular inspection of physical barriers.

# Termimesh Premium Warranty

**WARRANTY NUMBER** 

317863

| - | _ | <br>F | _ |  | _ |
|---|---|-------|---|--|---|
|   |   |       |   |  |   |
|   |   |       |   |  |   |

| This Warranty is issued to the owner of the Premises situated at:- | TYPE OF INSTALLATION        |  |  |  |
|--|-----------------------------|--|--|--|
| Location: NO. 9 Adrian Place                                       | Unattached Building or Unit |  |  |  |
| Suburb: BALGOWLAH HEIGHTS  | Attached Building or Unit   |  |  |  |
| State: NSW PostCode: 2093  |                             |  |  |  |
| Installation Date: Thursday, 13 May 2010                           | Applicable To:              |  |  |  |
| Number of attached Units Sharing this Warranty: 1                  | Addition/Extension          |  |  |  |
| Unit or Identify numbers   |                             |  |  |  |
| Name of Builder: Quinn Homes Pty Ltd                               |                             |  |  |  |
| Name of Owner:   | Service Centre No.: 201     |  |  |  |
|  | Job Reference No.: 18155    |  |  |  |

This Warranty is issued in relation to a Termimesh Barrier Installed to protect from Damage each Unit identified in the Schedule on the date of installation specified in the Schedule ("the **Date of Installation**"). This Warranty relates only to the quality of Materials and work skill of the Installation. It is not a policy of insurance.

#### Your Responsibility for Care and Maintenance

- Please look after your Termimesh Barrier.
- Remind trades people of its existence so that they do not unintentionally damage the Barrier.
- Take precautions to prevent materials being placed adjacent to the Barrier.
- Take particular care with garden beds and paving. Always leave a clear inspection zone, making sure
  that finished ground levels, paving, footpaths and garden beds are below the Barrier, as failure to do so
  may result in termites Bridging.
- The purpose of termite barriers is to deter concealed access. No barrier can prevent the foraging activity of termites, which is why Standards Australia and TERMIMESH strongly recommend that you arrange for a professional inspection of the Premises at least once every year and more frequently if the Premises is located in an area which is highly susceptible to termite activity. Failure to conduct inspections may result in termite entry and damage to the Premises that is not covered by this Warranty.



Wingebo Ply Fid ABN: V2 003 ≃82 424

- # 63 Wellington Street Pleastone MSW 2765
- # 20 Box 250 2000stage NSW 2765
- Ph. 02 9027 9300
   Fox: 02 9627 3659

QUINN HOMES
PO BOX 620
KELLYVILLE NSW 2155

6 April, 2010

SUBJECT:

**WATERPROOFING CERTIFICATE** 

TFW Ref. 66349

This certifies that **FIBREFLASH** Waterproof Solutions completed installation of the waterproofing to the Internal wet areas at the address below on April 6, 2010:-

#### [9] ADRIAN pI BALGOWLAH HEIGHTS

STAGE 1: Install the waterproofing membrane to the shower tray, perimeter walls and floor to all required wet areas.

STAGE 2: Provide waterproofing treatment to shower penetrations, bath seals, spindle seals and installation of the waterstop at doorways to all required wet areas.

This work was completed in accordance with Tables 2.1, 4.1 and Section 5 of Australian Standard 3740 - 2004 and the Building Code of Australia.

Yours faithfully,

St Ag

Jeff SAYLE
Operations Manager
FIBREFLASH Waterproof Solutions
GOLD LICENCE: 17790C



Airiite Windows Pty Ltd A.B.N. 31 000 324 676

62 Drummond Street South Windsor NSW 2756 Australia

Tel: [02] 4577 4577 Fax: [02] 4577 4967

P.O. Box 555, Windsor NSW 2756

Glazing Letter for Order: # 109552,108236,100443 Builder: QUINN HOMES DELIVERY ADDRESS; 9 ADRIAN PLACE BALGOWLAH HEIGHTS

All Airlite Windows and Sliding Doors are manufactured to meet the wind loading/structural and water performance requirements specified at the time of ordering. The products are labelled to indicate the AS2047 performance ratings which they meet. This conforms to the requirements of the Australian Building Code Amendment No.13 for Class 1 Buildings. This amendment requires window manufacturers to label windows and sliding doors with the wind loading/structural and water performance ratings of the window/door.

AS1288 is specified within AS2047, therefore products which are labelled as meeting AS2047 must also be glazed to meet AS1288.

All Airlite products are glazed to meet the requirements of AS1288 based on information supplied at the time the windows/doors are ordered.

In some instances the positioning of a window will determine the type of glazing required for the glazing to meet AS1288. Thus it is important that windows are installed in the locations specified at the time of ordering. Windows which are broken at site must be reglazed to meet AS1288 for the location and the Class of Building in which they are installed.

Based on the above details it is not necessary for Airlite to issue a glazing certificate. Airlite is unable to issue a glazing certificate without carrying out a detailed inspection and an associated charge for that inspection to verify that windows have not been replaced, exchanged, installed in incorrect locations or reglazed incorrectly.

All glass provided in Airlite products are glazed with glass types that have less than 25% reflectivity

For and on behalf of

Airlite Windows Pty Ltd Sales Consultant

F and I Electrical Pty Ltd
U.3 No.5 Lyn Pde
Hoxton Park 2170
ABN 18 002 313 546
Lic. No. 27600
Ph 9826-7253 Fax 9826-7280
email:frank@fielec.com.au

COPY

To whom it may concern,

This letter is to certify that the

3

smoke detectors at

| Lot | No. | Address      |                   |  |  |  |  |  |
|-----|-----|--------------|-------------------|--|--|--|--|--|
|     | 9   | Adrian Place | Balgowlah Heights |  |  |  |  |  |

have been installed & tested on

30.5.10

The installation complies with

\*\*\* Australian Standard 3786

\*\*\* The Building Code of Australia (3.7.2 SMOKE ALARMS)

Section 3.7.2.2 a-i, b & c Section 3.7.2.3 a-i &ii & b

The installed unit is a CLIPSAL 755 or equivalent.

The unit operates on mains voltage as well as a 9v battery back-up. All installation is per manufacturers instructions.

Yours sincerely

Frank Favretti - Ivan Favretti

## **CERTIFICATE OF COMPLIANCE -**

Comments:

**Customer COPY** 

neca

| ELECTRICAL WORK   |             |                               |               |  |         |   |                              |                             | CERTIFICATE NO:            |                            |                        | 5547                          |
|---|-------------|-------------------------------|---------------|--|---------|---|------------------------------|-----------------------------|----------------------------|----------------------------|------------------------|-------------------------------|
| CUSTOMER DETAILS  |             |                               |               |  |         |   |                              |                             | _                          |                            |                        |                               |
| Name :  | BUTTELWORTH |                               |               |  |         |   |                              | Telephone Contact           |                            |                            |                        |                               |
| Site Address  | ЮT<br>RAI   | 11 # 9<br>GOWG                | AOR           | an<br>Hts  | PLACE   |   |                              | Meter No:                   |                            |                            |                        |                               |
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| Cross Street  |             |                               | 01-4-         | -1-1   | Posto   |   | ion and                      | hmae of i                   | work perfo                 | l                          |                        |                               |
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| installation  |             |                               | ntial         | ☐ Co   | mmerc   | ial L   | Indus                        |                             | Rura                       |                            |                        |                               |
| Special<br>Conditions   |             | Over 10                       | 0 amps        | ☐ Hig  | h Volt  | age C   | ] Haza<br>Area               | rdous                       | ☐ Gene                     | erator                     |                        | netered<br>oply               |
| CERTIFIC  | ATE         | NUST BE                       | ISSUE         | D TO   | THE     | CUSTO   | MER                          | FOR AL                      | L ELEC                     | TRICAL                     | WORK                   |                               |
|   |             | ng type must                  |               |  |         |   |                              | Y DIŞTRI                    | BUTOR (D                   | NSP)                       |                        |                               |
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| Addition:   | s or alte   | erations to a                 |               |  |         |   |                              |                             | ect Rectific               |                            | <del></del>            |                               |
| DETAILS O   | F EQU       | IPMENT                        | Descri        | be the e   | quipn   |   |                              | <u>If</u>                   | insufficien                | ne work afi<br>t space att | ected by<br>ach sepa   | this Notice.<br>rate sheets.  |
| EQUIPMEN  | T           | RATING                        |               | No.  |         |   |                              | OF WO                       |                            |                            |                        |                               |
| Switchb   | pards       |                               |               | <del>                                     </del> |         | GAL. POLE + 30 U/CROWND MAINS                                   |                              |                             |                            |                            |                        |                               |
| Circuits  |             | -74                           |               |  |         | 36 SNITCHBOARD + MIBOX 76KW COOKTOP, 2 EXHAUST FANS             |                              |                             |                            |                            |                        |                               |
| Lighting  |             | 8SPP, 4                       | 2 (%)         | <del> </del>                                     |         | 2.6km cooktop, 2 EXHAUST FANS<br>2.6km OVEN , 3 SMOVE DETECTORS |                              |                             |                            |                            |                        |                               |
| Socket-   |             | OSPV, 4                       | 3 Urr         | <del></del>                                      |         | 201   |                              |                             |                            |                            |                        |                               |
| Estimated in  |             | in load A/ph                  | ```           | <del>                                     </del> |         | ☐ Incr  | eased I                      | oad is wit                  | hin capaci                 | ty of instal               | ation/ser              | vice mains                    |
|   |             | ted to supply                 |               | .J   |         | ☐ Wo  | rk is not                    | connecte                    | ed to suppl                | y pending                  | inspectio              | n by DNSP                     |
| The work has  | been (      |                               |               | FAVI   | RETT    |   |                              |                             | icence No                  | EA                         | 668                    | 27                            |
| TEST REP  | -           | arriaca by.                   |               | Indi   | cate th | ie relevai  | nt tests<br>If t             | i<br>and chec<br>est record | ks that had<br>ds are prov | ve been pe<br>vided attac  | erformed<br>th as sepa | on the work.<br>arate sheets. |
| ☑ Earthine  | , evelor    | n integrity Ω                 |               |  | ☑ F     | lesidual d  |                              | device op                   |                            |                            |                        |                               |
| Insulation  |             |                               |               |  | KI v    | isual che   | ck that                      | installatio                 | n is suitab                | le for conr                | nection to             | supply                        |
| ☑ Polarity  |             |                               | -             |  |         |   |                              |                             | complies                   | with AS 45                 | 09                     |                               |
| ☐ Correct   | circuit (   | connections                   |               |  |         |   |                              |                             | ecessary)                  |                            |                        |                               |
| I confirm that I have carried out the above tests and visually checked that the installation work described in this Certificate complies with AS/NZS 3000 and is suitable for its intended use. |             |                               |               |  |         |   |                              |                             |                            |                            |                        |                               |
| Name: I. FANRETTI   |             |                               |               |  |         |   | Licence No: E4 66827         |                             |                            |                            | <u> </u>               |                               |
| Signature:  |             |                               |               |  |         |   | Date of Testing: 11 - 6 - 10 |                             |                            |                            |                        |                               |
| CERTIFIC  | ATION       |                               | <b></b>       |  | - Cun   | lamar ar  | .d                           | ENER                        | Zay e                      | HUSTRA                     | LIA                    |                               |
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| Electricity (Consumer Safety) Regulation 200 Name: F+1 EVECTRICAC   |             |                               |               |  | 0/1     |   | $\neg$                       | Licence No: 27600           |                            |                            |                        |                               |
| Signature: Left   |             |                               | <del>'/</del> |  |         | Date o  | f Notice:                    | 11.                         | 6.10                       |                            |                        |                               |
| 2 //  |             |                               |               | loxo.  | on Pi   |   |                              | hone No.<br>Contact         | 0418                       | 473                        | 809                    |                               |
|   |             |                               |               |  |         |   |                              | UI UIIIOI                   | Jointaus 1                 |                            |                        | /,                            |
| ELECTRICITY DISTRIBUTOR (DNSP) REMARKS  Inspected   |             |                               |               |  |         |   |                              | Date                        |                            |                            | ,                      |                               |



#### SURVEY REPORT

Quinn Homes PO Box 37 KELLYVILLE NSW 2155 Date: 23 June 2010 Our Ref: 3005-FID Page 1 of 2

Dear Sir,

RE: PROPERTY - 9 ADRIAN PLACE, BALGOWLAH

LAND at Balgowiah in the Local Government Area of Manly, Parish of Manly Cove, County of Cumberland having frontages to Adrian Place and Vista Avenue being Lot 11 in Deposited Plan 240567 and being the land comprised in Certificate of Title Folio Identifier 11/240567. Red edging delineates the boundaries of the subject land on the accompanying sketch.

FOLLOWING your instruction I have made a final survey of the new improvements upon the subject land. This report is based on a Certificate of Title dated 23 June 2010 and should not be used for conveyancing purposes. This report is intended to provide evidence as to the location of the newly constructed building only.

UPON THIS LAND is a three storey rendered brick residence with a tile roof. The property is known as number 9 Adrian Place, Balgowiah. The residence stands wholly within the boundaries of the subject land and does not encroach upon any adjoining property or street. The position of the residence relative to the boundaries is shown on the accompanying sketch.

TITLE IS HELD subject to Reservations and Conditions contained within the Crown Grant.

AN EASEMENT FOR DRAINAGE 1.83 wide created by transfer H569089 affects the subject land. The position of the easement is shown on the accompanying sketch.

AN EASEMENT FOR DRAINAGE 0.915 wide created by transfers H618420 and H965447 both burdens and benefits the subject land. The position of the easement is shown on the accompanying sketch.

A RIGHT OF CARRIAGEWAY and right of footway 3.05 wide created by transfers H618420 and H965447 both burdens and benefits the subject land. The position of the easement is shown on the accompanying sketch.

COVENANT H985447 affects the subject land, the conditions of which have not been investigated as a part of this survey. For further information refer to the creating document.

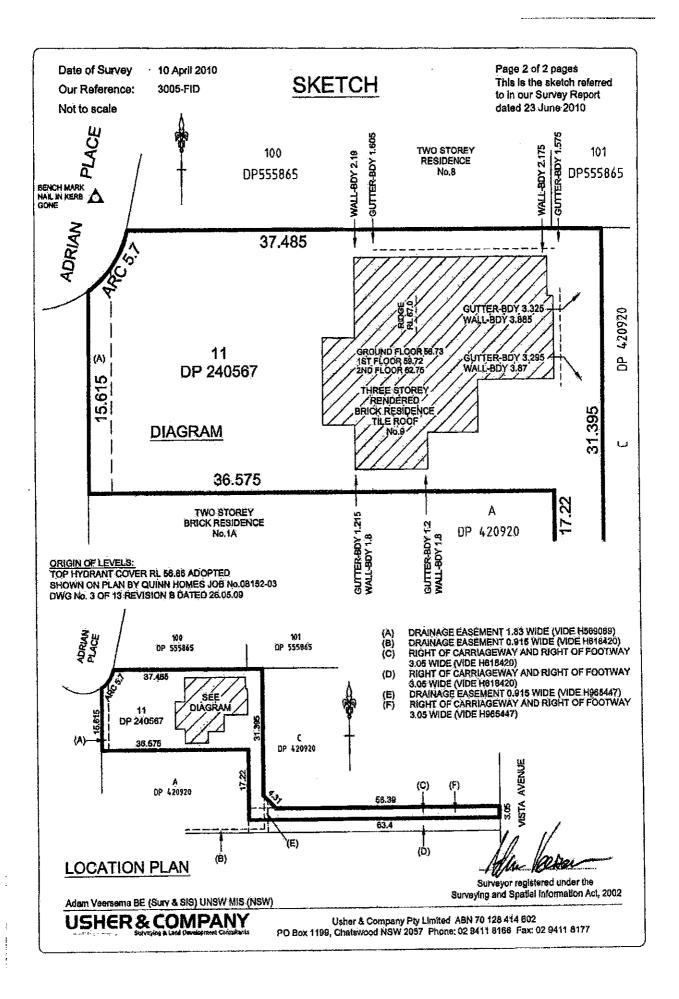
FURTHER DETAILS are shown on the accompanying sketch, including sufficient information to identify the property.

Yours faithfully

**Usher & Company Pty Limited** 

Adam Veersema B.E.(Surv & SIS)UNSW (NSW)

Surveyor Registered under the Surveying and Spatial Information Act, 2002



# Cattarin & Co Pty Ltd



Our Ref : QH100-2.docx Your Ref : Butterworth



22 December 2009

Quinn Homes Pty Ltd, PO Box 620 KELLYVILLE NSW 2155

Proposed Dwelling at No. 9 Adrian Place, Balgowlah Heights.

### STRUCTURAL CERTIFICATE

This is to certify that Mr Gregory Paul Cattarin, a practising professional Structural Engineer from this Company inspected pier holes, reinforcing steel, trenches, formwork and membrane in the strip and slab foundation and suspended slab and stairs of the above project on 8 and 22 September, 6 and 30 November and 21 December, 2009 in accordance with accepted engineering practice and principles.

I am satisfied that the 400mm diameter pier holes and the strip footings and edge beams were bored and excavated to an even bearing rock layer and that the strip footing and stiffened raft and suspended slab and beams and stairs reinforcement was generally placed in accordance with our Structural Plan and Details, Drawing Number QH100-S1/E and S2/E and with verbal instructions given on site. I note that the formwork and vapour membrane were satisfactorily placed. My presence on-site was not requested for or during the concrete pour.

Accordingly, in my opinion, provided foundation site conditions are properly maintained as outlined in CSIRO Building Technology File 18 "Foundation Maintenance and Footing Performance: A Homeowner's Guide", the above items as constructed will be structurally adequate to support loads from a single and double storey full brick and brick veneer cottage and for its intended purpose.

This certificate does not relieve the Builder or any other party of their responsibilities for the project.

Yours faithfully

CATTARIN & CO PTY LTD

G. CATTARIN

BE (Hons), MIEAust, CPEng, NPER (27019)

ABN: 67 066 439 512 Office: 14 Copeland Street, LIVERPOOL NSW 2170 Email: cattco@bigpond.net.au Fax: (02) 9824-0613 Phone: (02) 9824-0612