



Project No CN100157

21 May 2010

Pittwater Council PO Box 882 MONA VALE NSW 1660

Dear Sır/Madam

NEWCASTLE 2/323 Charlestown Road Charlestown NSW 2290 PO Box 197 Charlestown NSW 2290 Telephone (02) 4943 1755

Facsimile (02) 4943 3845 Email admin@bcacertifiers.com.au

CANBERRA Level 1 19 Altree Court Phillip ACT 2606

Telephone (02) 6285 1199
Facsimile (02) 6285 2795
Email mail@bcacertifiers.com.au

# RE COMPLYING DEVELOPMENT CERTIFICATE- 35 WATERGUM DRIVE WARRIEWOOD

Please find enclosed documentation relating to the issue of a Complying Development Certificate and appointment of a Principal Certifying Authority for the above development

A cheque for \$30 00 is enclosed for archiving payment

Please forward a receipt for payment to our Newcastle post office box address

Yours faithfully

Glenn Levick

Principal Building Surveyor

Accredited Certifier/Principal Certifying Authority

Building Professionals Board Reg No BPB0227

enc

2 4 MAY 2010
PITTWATER COUNCIL



BCA Certifiers Australia Pty Ltd PO Box 179 Charlestown NSW 2290 Phone 02 49431755 Fax 02 49433845 Email admin@bcacertifiers com au

# **COMPLYING DEVELOPMENT CERTIFICATE**

Issued under the Environmental Planning & Assessment Act 1979 Part 4 Division 3 Environmental Planning & Assessment Regulation 2000 – Part 7

**CERTIFICATE NO** 

CN100157

Date of Certificate

20/05/2010

Details of Building (or part)

Fibreglass Swimming Pool

BCA Classification

10b

**APPLICANT** 

Name

Wamberal Beach Constructions

Address

PO Box 3546 Wamberal

Phone

0417088884

Fax

43057204

Email

PROPERTY

Address

35 Watergum Drive Warriewood

Lot/Sec/DP

Lot 104 DP 270385

Land Use Zone

2 (f) (Urban Purposes - Mixed Residential)

(cl 134 (1A) of EP&A Regulations 2000)

# CERTIFICATION

Glenn Levick of BCA Certifiers Australia Pty Ltd certifies that

- The proposed development is complying development
- The proposed development will comply with all development standards that apply to the development and with the requirements of the Environmental Planning & Assessment Regulation 2000 concerning the issue of the certificate if it is carried out as set out in the certificate

This certificate is issued

Subject to conditions listed in the attached schedule

The issue of this certificate has been endorsed on plans specifications or other documents that have been lodged with the application. The decision was made under the following planning instrument - SEPP (Exempt and Complying Development Codes) 2008

**CERTIFYING AUTHORITY** 

Name Glenn Levick

Signature

Accreditation No BPB0227

Accred Body Building Professionals Board

Jetenth

DATE CERTIFICATE LAPSES

20/05/2015

1/3



**CDC No CN100157** 

# **ATTACHMENTS**

Schedule of Conditions

# **SCHEDULE OF CONDITIONS**

This certificate is subject to the following conditions identified in the regulation and following SEPP REP LEP OR DCP -

- 1 All building work must be carried out in accordance with the requirements of the Building Code of Australia EP & A Reg 2000 Reg 136A(i)(a)
- Where the Home Building Act 1989 requires a contract of insurance for residential building work a contract must be entered into and be in force before any building work authorized by this certificate commences EP & A Reg 2000 – Reg136A(1)(b) Reg 136C
- 3 State Environmental Planning Policy (Exempt and Complying Development) 2008 General Housing Code Part 3 Division 3 Standard Conditions

2/3



**CDC No** CN100157

# SCHEDULE OF APPROVED PLANS & SPECIFICATIONS

Site Plans & Erosion Sediment Control Plans

Structural Plans prepared and certified by Terry Stevens Consulting Engineers Pty Ltd Civil and Structural Engineers Dwg No 06-2066G

# State Environmental Planning Policy (Exempt and Complying Development Codes) 2008

Part 3 Division 3 Conditions applying to complying development certificate under this code

# Subdivision 1 Conditions applying before works commence

# 3 37 Protection of adjoining areas

- (1) A temporary hoarding or temporary construction site fence must be erected between the work site and adjoining lands before the works begin and must be kept in place until after the completion of works if the works
- (a) could cause a danger, obstruction or inconvenience to pedestrian or vehicular traffic, or
- (b) could cause damage to adjoining lands by falling objects, or
- (c) involve the enclosure of a public place or part of a public place
- (2), (3) (Repealed)

**Note** See the entry in the General Exempt Development Code for scaffolding hoardings and temporary construction site fences

### 3 38 Toilet facilities

- (1) Toilet facilities must be available or provided at the work site before works begin and must be maintained until the works are completed at a ratio of one toilet plus one additional toilet for every 20 persons employed at the site
- (2) Each toilet must
- (a) be a standard flushing toilet connected to a public sewer, or
- (b) have an on-site effluent disposal system approved under the Local Government Act 1993, or
- (c) be a temporary chemical closet approved under the Local Government Act 1993

## 3 39 Garbage receptacle

- (1) A garbage receptacle must be provided at the work site before works begin and must be maintained until the works are completed
- (2) The garbage receptacle must have a tight fitting lid and be suitable for the reception of food scraps and papers

# 3 39A Notification to neighbours

The person having the benefit of the complying development certificate must give at least 2 days' notice in writing of the intention to commence the works to the owner or occupier of each dwelling that is situated within 20m of the lot on which the works will be carried out

# Subdivision 2 Conditions applying during the works

**Note** The <u>Protection of the Environment Operations Act 1997</u> and the <u>Protection of the Environment Operations (Noise Control) Regulation 2008</u> contain provisions relating to noise

## 3 40 Hours of construction or demolition

Construction or demolition may only be carried out between 7 00 am and 5 00 pm on Monday to Saturday and no construction or demolition is to be carried out at any time on a Sunday or a public holiday

# 3 41 Compliance with plans

Works must be carried out in accordance with the plans and specifications to which the complying development certificate relates

# 3 42 Sedimentation and erosion controls

Run-off and erosion controls must be effectively maintained until the site has been stabilised and landscaped

# 3 43 Maintenance of site

- (1) Building materials and equipment must be stored wholly within the work site unless an approval to store them elsewhere is held
- (2) Demolition materials and waste materials must be disposed of at a waste management facility
- (3) The work site must be left clear of waste and debris at the completion of the works

# **Subdivision 3 Construction requirements**

# 3 44 Staging construction

- (1) If the complying development is the erection of, or alterations or additions to, a dwelling house, the roof stormwater drainage system must be installed and connected to the drainage system before the roof covering is installed
- (2) Any approval that is required for connection to the drainage system under the <u>Local Government</u> <u>Act 1993</u> must be held before the connection is carried out
- (3) If the complying development involves the construction of a vehicular access point, the access point must be completed before the occupation certificate for the complying development on the site is obtained

# 3 45 Utility services

If the complying development requires alteration to, or the relocation of, utility services on the lot on which the complying development is carried out, the complying development is not complete until all such works are carried out

1/2

Umi 2/323 Charleslown Road PO Box 197 Charleslown NSW 2280 Tel: 02 49431755 Fax. 02 49433 845



# **APPLICATION FORM**

Environmental Planning & Assessment Act 1979, s 109C Environmental Planning & Assessment Regulation 2000 of 123 or 139

Construction Certificate (CC) APPLICANT Name P/code 22 0623546 Address 08884 <sub>Mobile</sub> Phone **Email** 2010 Signature Date 2. OWNER Morth Name Address. Fax Phone As the owner/s of the above property. If we hereby consent to this Application for Construction Certificate for the proposed development described below Date Signature Name 3. LOCATION Address Lot DP **BUILDING WORK** රාත Description **DEVELOPMENT CONSENT (Not applicable to CDC Applications)** DA No Date of Issue COST OF WORKS 10,000 Including GST Estimated Cost of Works

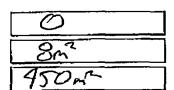
# Schedule to application for a construction certificate/complying development certificate

Please complete this schedule. The information will be sent to the Australian Bureau of Statistics

### All new buildings

Please complete the following

- Number of storeys (including underground floors)
- Gross floor area of new building (m²)
- Gross site area (m²)



# Residential buildings only

Please complete the following details on residential structures.

- Number of dwellings to be constructed
- Number at pre-existing dwellings on site
- · Number of dwellings to be demokshed
- Will the new dwelling(s) be attached to other new buildings?
- Will the new building(s) be attached to existing buildings?
- Does the site contain a dual occupancy?
   (NB dual occupancy = two dwellings on the same site)

	,	0	
		T	
		O	
Yes		No	OZ
Yes		No	DZ

Yes | No [7]

# Materials – residential buildings

Please indicate the materials to be used in the construction of the new building(s)												
Walls		oda	Reol		code	Floor		cde	Frame	C	ode	
Bnok (double)		31	Tiles		10	Concrete or state		20	Timber		40	
Brick (veneer)		12	Concrete or state		20	Timber		40	Studi		60	
Contrate or stone		20	Fibre cement		30	Other	Ø	60	<b>Alumnau</b> m		79	
Fibre cement		30	Steel		60	Not specified		90	Other	$\square$	80	
rednuT		40	Aluminum		70				specified		90	
Curtan glass		50	Other		B0							
8! <b>eel</b>		60	Not specified		90							
Alumnium		70										
Other	図	80										
Not		90										

12 May 2010 21 08

02 43857204

No 3316 P 2/4

Unit 2/323 Charlestown Road PO Box 197 Charlestown NSW 2290 Tel 02 49431755 Fax: 02 49433 845



# Notice of Commencement of Building Work and Appointment of Principal Certifying Authority

Environmental Planning & Assessment Act 1979 Sections 81A (2) (b) (b1) (b2) (c) 86 (1)



CN100157

20 May 2010

Wamberal Beach Constructions PO Box 3546 Wamberal NSW 2260 NEWCASTLE

2/323 Charlestown Road Charlestown NSW 2290

PO Box 197

Charlestown NSW 2290 Telephone (02) 4943 1755 Facsimile (02) 4943 3845

Email admin@bcacertifiers.com.au

CANBERRA

Level 1 19 Altree Court Phillip ACT 2606

Telephone (02) 6285 1199 Facsimile (02) 6285 2795

Re COMPLYING DEVELOPMENT CERTIFICATE – 35 WATERGUM TO RIVE CACERTIFIES COM AU WARRIEWOOD

**Address** 

Dear Warren

Lot 104 DP 270385

**Applicant** 

Wamberal Beach Constructions

Description

Fibreglass Swimming Pool

**Building Classification** 

10b

Rise in Storeys

N/A

Type of Construction.

Housing Provisions

Attached are the approved plans for your project at the above address A copy has been forwarded to the Pittwater Council

Upon completion of the project, certificates as per Schedule A must be submitted in support of an application for an Occupation Certificate

The plans registered by BCA Certifiers as No CN100157 have been assessed and approved subject to compliance with the Deemed-to-Satisfy Provisions of the Building Code of Australia

This approval is subject to the following advice

All work is to be carried out in accordance with the Environmental Planning and Assessment Act and Regulations, the Building Code of Australia and the approved plans

To ensure compliance with the requirements of the BCA the following advice is provided

# **Structural Adequacy**

 The building is to be designed and constructed to withstand the combination of likely loads and other actions on the building in accordance with the requirements of BCA Part B1



# **Swimming Pools and Access**

 The swimming pool is to be completely surrounded by fences and gates in accordance with AS 1926 1 – 2007 to comply with the Swimming Pools Act 1992 and the Swimming Pools Regulation 2008

Note Prior to erection of pool fencing full details are to be supplied and approved by the certifying authority

- A warning notice is to be displayed in the pool area including the words
   (i) 'YOUNG CHILDREN SHOULD BE SUPERVISED WHEN USING THIS SWIMMING POOL", and
  - (II) "POOL GATES MUST BE KEPT CLOSED AT ALL TIMES", and (III) "KEEP ARTICLES, OBJECTS AND STRUCTURES AT LEAST 900 MILLIMETRES CLEAR OF THE POOL FENCE AT ALL TIMES", and
- Showing CPR techniques for adults, children and infants to comply with Reg 10 of the Swimming Pools Regulation 2008
- To comply with 3 9 4 0 of the BCA a water recirculation system in a swimming pool with a depth of water more than 300 mm must—
  - (i) for a spa pool, comply with AS1926 3 except the specified distance between two outlets connected to a common line may be not less than 600 mm, and
  - (ii) for all other swimming pools, comply with AS1926 3

# Note

It is a requirement of the EP&A Amendment (Quality of Construction) Act 2003 that a sign be erected and maintained on site that,

- Shows the name of the principal contractor (you) and a telephone number for contact outside working hours,
- Shows the name, address and telephone number of the Principal Certifying Authority (me),
- Stating that unauthorized entry to the work site is prohibited

Inspections, as per Schedule B are required

If you have any enquires please contact Glenn Levick at our Newcastle office on 49431755

Yours faithfully,

Glenn Levick

Principal Building Surveyor

Accredited Certifier/Principal Certifying Authority

Building Professionals Board Reg No BPB0227



Note Any construction work within the road reserve including driveways, footpaths and stormwater drainage requires the separate approval of the consent authority

(i e the local council)

# Schedule A

# Certificates Required

# Prior to issue of occupation certificate

- 1 A survey certificate identifying the building on the property and its location in relation to boundaries
- 2 A certificate of inspection of structural elements from a professional engineer stating the results of inspections (including any departures from or modifications to design details and the basis for such variations), identifying the building, the inspecting engineer/s and dates of inspections

# Schedule B

# Inspections

The builder is to notify BCA Certifiers upon reaching each inspection stage outlined below by telephoning 49431755. Where an Accredited Certifier/structural engineer has inspected and passed a stage the builder is to fax the engineer's inspection record to 49433 845 prior to the work proceeding. The builder is not to proceed beyond an inspection stage until written approval to proceed has been given by BCA Certifiers.

# The stages are

- At the commencement of building work
- After excavation for, and prior to the placement of any footings
- Prior to filling the swimming pool with water, the pool fence
- After the building work has been completed and prior to any occupation certificate being issued in relation to the building

# GENERAL NOTES

- Boundary dimensions and areas have been complied from plans made available at LPI. NSW and are subject to final survey.
  - Contours if shown are an indication of the topography and should only be used for planning purposes. If detailed design is to be undertaken, spot levels should be used.
- DO NOT SCALE of this plan Relationship of Improvements and detail to boundaries is degrammatic, and if critical shold be confirmed

Electricity and Water Authorities Regulations and all other relevant Authorities

Quick Chock Agant on helanf of certification where required by Council. This shall include r.c. slabs & footings, r.c. and steel beams and columns, wind bracing to AS 1170 & AS4055, anchor rods or boils, tie downs, fluings etc., driveway elaba and drahage to Councils All structural work and alse drainage to be subject to Engineer's details for

Ferranda. All timbers to be in accordance with SAA Timber Structure Code AS1720 and SAA Timber Framing Code AS 1884,

All work to be carried out in a professional and workmanshipilies manner according to the plans and specification.

4x 1-9,00m Koo 1 x 1/20 Days

9 12 8

The drawings required to be checked by the builder or supervisor in relation to any possible factorical problems to the construction

E

4.00

# COPYRIGHT CLAUSE

firm. The information shown on it is regarded as confidential & must not be disclosed to & should not be reproduced either in part or whole without the written consent of this any third party. This drawing much be returned upon request. This chawing & design is the property of Devis Homes

# BASIX REQUIREMENTS LOT 104 WATERGUM DR, WARREWOOD VALLEY

2500 LTS 82 M2 MINWATER TANK RIUST HAVE CONNECTION RAIN RUNOFF FROM ROOF TO TANK RAINWATER TANK

STORMWATER

# SYDNEY WATER A FPROVED

Position of structure in relation to Sydney Water's assels is catesfactory.

SEDIMENT FENCE

SEDIMENT CONTROL NOTES

by a boundary survey.

The position and isolation are based on the period as a guide but position at the designation are based on an expension of a portunit to a literature of the position are based on an expension as a guide but position as a guide but posi starvices may only he made following the issue Connections to Sydney Water sower/water

Reece, Mona Vale

SYDNEY WAITER

R1.5 Bulk installation to external walls R3.0 Bulk installation to ceilings with above roof. Foil sissilation to underside of roof tiles Single glazing clear with a U-value of 6.46 or less and a SHGC of 0.76+ or -10%. INSULATION (WALLS, CEILING & ROOF)

TEMPORARY SECURITY FENCING
TO THE PERIMETER OF BOUNDARY
WHERE REQUIRED TO PREVENT
PUBLIC ACCESS ONTO SITE. NOTE

& BATTER WILL BE DETERMINED NOTE: ALL GROUND LINES ARE

NOTE: WRITTEN DIMENSIONS TO TAKE PREFERENCE OVER SCALE.

spear Foundary [\*]

The work of the

E DRAM WATER, I.S WIDE E P. 005/006

02 43857204

