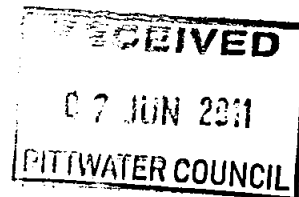


3 June 2011



The General Manager
Pittwater Council
P O Box 882
Mona Vale NSW 1660

Attention: Planning Department

Dear Sir/Madam,

**RE: DA NO: N0224/10
JETTY 1738A PITTWATER ROAD, BAYVIEW NSW**

Please find attached a copy of the Construction Certificate for the proposed development that has been granted by the Accredited Certifier, Lyall Dix.

The certificate relates to the replacement of an existing timber jetty (ramp and pontoon to remain), at the above address.

Together with the certificate, we have enclosed the following for Council's record:

1. Notice of Commencement of Building Work & Appointment of PCA.
2. Application Form
3. Other Documentation relied upon
4. Approved Plans

We have attached a cheque for the registration of this certificate. In forwarding the receipt for this cheque it is requested that reference be made to the address of the premises.

If you have any queries regarding the above please do not hesitate to contact the undersigned on 9279 3657 during business hours.

Yours faithfully,



Lyall Dix
Dix Gardner Pty Ltd.

CC:- Souter & Associates
C/- Wayne Treble

\$30 REC 303045 7/6/11.

Job 11/0215
Page 1 of 1

Construction Certificate

Issued under the Environmental Planning and Assessment Act 1979

Certificate No.:	156/11
Subject Land: Lot and DP:	Jetty 1738A Pittwater Road, Bayview NSW Lot B, DP 421371
Applicant: Address:	Souter & Associates Suite 18, Princes Street Marina, 16 Princes Street, Newport NSW 2106
Ph./Fax:	9979-5709 / 9979-9489
Owner:	Malcolm Corbett
Description of Building Works:	Replacement of an existing timber jetty (ramp and pontoon to remain)
BCA Classification:	Class 10b
Cost of Building Works:	\$82,000
Builder:	To be Confirmed
DA No.:	N0224/10
Determination Date:	21/04/2011
Consent Authority:	Pittwater Council
Date of Receipt of CC application:	31/05/2011
Determination:	Approved
Date of Determination:	3/06/2011
Approved Plans:	Souter & Associates; Project 26-73 Drawing 1 of 1 dated 26/03/2010.
Attachments:	• Other Documentation relied upon • Approved Plans
Accreditation Level:	A1 - Accredited Certifier - Building Surveyor Grade 1
Registration No.:	BPB0092
Accreditation Body:	Building Professionals Board

I certify that:

- the work, if completed in accordance with documentation accompanying the application for the certificate (with such modifications verified by the certifying authority as may be shown on that documentation), will comply with the requirements of *Environmental Planning & Assessment (EP&A) Regulation 2000* as are referred to in sec. 81A (5) of the *EP&A Act 1979*.

Signed:



Lyall Dix
Accredited Certifier

Date: 3/06/2011

Job 11/0215



Building Certifications
Strata Plan Certifications
Building Regulations
Consultants
Fire Safety Consultants

APPLICATION FORM

Environmental Planning & Assessment Act 1979, s.109C
Environmental Planning & Assessment Regulation 2000, cl.126 or 139

☒ Construction Certificate (CC) ☐ Strata Certificate (SC) ☐ Crown Certificate
☐ Complying Development Certificate (CDC)

APPLICANT

Name Ian Souter
Address Suite 18 Princes St Marina, 16 Princes
St Newport 2106
Phone/Email/Fax 9979-5709
Signature & Date [Signature] 17.5.2011

OWNER (PERSON WITH THE BENEFIT OF THE DEVELOPMENT CONSENT)

Name Mal Corbett
Address PO Box 1663 Mount Vale 1660

As the owner/owner's Agent of the subject property, I/we hereby consent to this Application of this Certificate for the proposed development described below.

Signature & Date Mal Corbett 17-5-2011 Mal Corbett

SUBJECT LAND

Address 1738A Pittwater RD, Bayview 2104
Lot & DP lot B DP 421371

PROPOSAL

Description Replacement Jetty

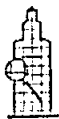
Or No. of Lots
(if Strata)

DEVELOPMENT CONSENT NOT APPLICABLE FOR APPLICATIONS FOR CDC

DA No. N0224/10 Date of Determination 21.4.2011

VALUE OF WORKS

Estimated Cost of Works \$ 82,000



Dix Gardner

PTY. LTD.

Building Certifiers
 Control Plan Certifiers
 Building Regulations
 Consultants
 Fire Safety Consultants

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

Environmental Planning and Assessment Act 1979 Sections 81A (2) (b) (ii) or (c), 86 (1) and (2), 109E

OWNER'S AUTHORISATION (PERSON WITH THE BENEFIT OF THE DEVELOPMENT CONSENT)

I, Mal Corbett, am the owner/owner's Agent of the
 subject land, and wish to appoint the person nominated below as the Principal Certifying Authority for
 the subject development.

Owner's Signature:

Mal Corbett

Date: 17/5/2011

Address:

Po Box 1663

Mana Vale 1660

SUBJECT LAND

Address:

1738 A PITTMATER RD

RAYVIEW 2104.

PROPOSAL

Description:

Replacement Jetty

CONSENT

DA/CDC No:

110 224 / 10

Date of Determination:

21.4.2011

COMPLIANCE WITH CONDITIONS & H.O.W. INSURANCE

- Have relevant conditions of Development Consent / CDC been complied with?
- Have the requirements under the Home Building Act 1989 been complied with?

☐ Yes ☐ No
☐ Yes ☐ N/A

DATE WORK IS TO COMMENCE

- After 48 hours from the date of lodgement of this form with the Consent Authority.

PRINCIPAL CERTIFYING AUTHORITY'S STATEMENT

Name: Lyal Dix Accreditation Body: Building Professionals Board
 Accreditation No: BPB 0092 Address: Level 4, 155 Castlereagh St, Sydney 2000
 Accreditation Grade: A1

I accept the appointment as Principal Certifying Authority for the above development.

PCA's Signature:

Date: _____

Level 4,
 155 Castlereagh Street
 Sydney NSW 2000
 Tel: 02 9279 3037
 Fax: 02 9279 3033

ABU 19 090 4027 4028 Email: admin@dixgardner.com.au Web: www.dixgardner.com.au

Level 2, 215 West Street
 P.O. Box 1800
 Newcastle NSW 2300
 Tel: 02 4927 1000
 Fax: 02 4927 1044

Notification of Mandatory Inspections

Environmental Planning and Assessment Act 1979 Sections 81A & 86 and Regulation 2000 Clauses 103A & 135A

Subject Land		
Address	1738 A Pittwater RD Bayview	
Description of Works	Replacement Jetty	
Consent		
DA/CDC No.	No 224/10	CC No.
Principal Certifying Authority		
Name:		Accreditation no.

The Following are Critical Stage Mandatory Inspections

They are required pursuant to Section 109E (3) (d) of the Act & Clause 162A of the Regs

- (4) In the case of a class 1 or 10 building,
 - (b) after excavation for, and prior to the placement of, any footings, and
 - (c) prior to pouring any in-situ reinforced concrete building element, and
 - (d) prior to covering of the framework for any floor, wall, roof or other building element, and
 - (e) prior to covering waterproofing in any wet areas, and
 - (f) prior to covering any stormwater drainage connections, and
 - (g) after the building work has been completed and prior to any occupation certificate
- (5) In the case of a class 2, 3 or 4 building,
 - (a) after excavation for, and prior to the placement of any footings; and
 - (b) waterproofing in any wet areas, for a minimum of 10% of rooms with wet areas
 - (c) prior to covering any stormwater drainage connections, and
 - (d) after the building work has been completed and prior to any occupation certificate
- (6) In the case of a class 5, 6, 7, 8 or 9 building,
 - (a) after excavation for, and prior to the placement of any footings; and
 - (b) prior to covering any stormwater drainage connections, and
 - (c) after the building work has been completed and prior to any occupation certificate
- (7A) Additional inspections of building work must be made
 - (a) in the case of a swimming pool, after completion and the barrier has been erected, and before filling with water

Person with the benefit of the Development Consent/CDC

Name M. Corbett Signature M. Corbett Date 17.5.11

Note 1: If a builder is appointed the legislation requires you to notify them of these inspections. A missed inspection may result in the PCA being prohibited from issuing an Occupation Certificate.

Note 2: All critical stage inspections, excluding the final inspection, may be undertaken by another accredited Certifying Authority other than the Principal Certifying Authority.

ABS Schedule to Construction Certificate Application

particulars of the proposal

What is the area of the land (m²)..... NA
 Gross floor area of existing building (m²) NA
 What are the current uses of all or parts of the building(s)/land? (if vacant state vacant) NA

Location Use
Bayview Self

Does the site contain a dual occupancy? NO
 What is the gross floor area of the proposed addition or new building (m²)..... NIL
 What are the proposed uses of all parts of the building(s)/land?

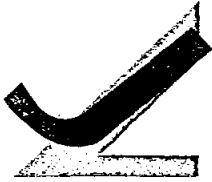
Location Use

Number of pre-existing dwellings NA
 Number of dwellings to be demolished..... NA
 How many dwellings are proposed?..... NA
 How many storeys will the building consist of?..... NA

materials to be used

Place a tick adjacent to the material which best describes what the new work will be constructed of:

walls	code	roof	code
brick veneer	12	aluminium	70
full brick	11	concrete	20
single brick	11	concrete tile	10
concrete block	11	fibrous cement	30
concrete/masonry	20	fibreglass	80
concrete	20	masonry/terracotta shingle tiles	10
steel	60	slate	20
fibrous cement	30	steel	60
hardiplank	30	terracotta tile	10
cladding - aluminium	70	other	80
curtain glass	50	unknown	90
other	80		
unknown	90		
floor		frame	
concrete	20	timber	40
timber	10	steel	60
other	80	other	80
unknown	90	unknown	90



Jack Hodgson Consultants Pty Limited

CONSULTING CIVIL, GEOTECHNICAL AND STRUCTURAL ENGINEERS

ABN: 94 053 405 011

VS 24420.
2nd May, 2011.
Page 1.

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

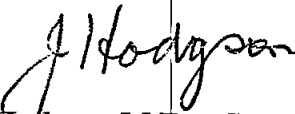
Dear Sir,

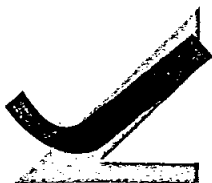
**PROPOSED JETTY.
1738a PITTWATER ROAD, BAYVIEW.**

Following size members for the proposed jetty have been checked and are structurally adequate for the loads likely to be imposed on them:-

Double Headstocks 150x75 F17
Single 20 mm bolt through each pile
Turpentine poles 250 to 300 mm diameter
Decking 150x38 F17 hardwood.
Top of piles to be flush with headstocks.
Decking 150x38 F17 hardwood
Joists to be bolted with N12 galvanised bolts.
Toe rail to be 50x75 F14 Hardwood. To be painted white.

JACK HODGSON CONSULTANTS PTY. LIMITED.


**J. D. Hodgson M.Eng.Sc.,
F.I.E.Aust., CP ENG.
Civil & Structural Engineer.
Nper3, Struct. Civil. No. 149788.
Director.**



Jack Hodgson Consultants Pty Limited

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MONA VALE NSW 1660

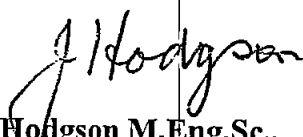
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**J. D. Hodgson M.Eng.Sc.,
F.I.E.Aust., CP ENG.
Civil & Structural Engineer.
Nper3, Struct. Civil. No. 149788.
Director.**

DIRECTOR: J.D. HODGSON, M.Eng.Sc., F.I.E. Aust., Nper3 Struct. Civil 149788

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



Jack Hodgson Consultants Pty Limited

CONSULTING CIVIL, GEOTECHNICAL AND STRUCTURAL ENGINEERS

ABN: 94 053 405 011

VS 24420.
2nd May, 2011.
Page 1.

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

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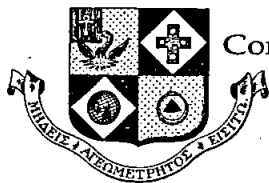
JACK HODGSON CONSULTANTS PTY. LIMITED.


**J. D. Hodgson M.Eng.Sc.,
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DIRECTOR: J.D. HODGSON, M.Eng.Sc., F.I.E. Aust., Nper3 Struc. Civil 149788

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

SOUTER & ASSOCIATES



Consulting Surveyors and Planners

Suite 18 Princes Street Marina
16 Princes Street
NEWPORT NSW 2106
Ph: (02) 9979 5709
Fax: (02) 9979 9489
Email: souter@bigpond.net.au
ABN 48 304 348 042

26 May, 2011

Mr W Treble
PO Box 536
MONA VALE NSW 1660

OUR REF: 26-73

Dear Wayne,

**RE: 1738a PITTWATER ROAD, BAYVIEW
REPLACEMENT JETTY**

Further to our letter of the 17 May, 2011 please find enclosed the following documents:

- i) Sydney Water Quickcheck
- ii) Long Service Levy Payment

This completes the documentation you require for the Construction Certificate.

Yours faithfully,

IAN SOUTER B. Surv M.I.S. (Aust)
Registered Surveyor

Levy Online Payment Receipt

LONG SERVICE
BUILDING & CONSTRUCTION

Thank you for using our Levy Online payment system. Your payment for this building application has been processed.

Applicant Name:	MALCOLM CORBETT
Levy Application Reference:	5015111
Application Type:	DA
Application No.:	NO224/10
Local Government Area/Government Authority:	PITTWATER COUNCIL
Site Address:	1738A PITTWATER ROAD
	BAYVIEW
	NSW
	2104
Value Of Work:	\$82,000 ✓
Levy Due:	\$287
Levy Payment:	\$287
Online Payment Ref.:	617471785
Payment Date:	26/05/2011 1:47:29 PM

BYRNE & ASSOCIATES PTY LTD
CONSULTING SURVEYORS & WATER SERVICING COORDINATORS

A.B.N. 69 002 109 202

Members Institution of Surveyors
Aust.



J.B. Byrne - Emeritus Surveyor,
Dip Surv.Science
P.B. Byrne - M.I.S. Aust, B. Surv.
W.P. Kelly - R.S., R.V., Dip. Env. Stud.
M.A. Geros - M.I.E.C.A.
C. Paton - WSC Mgr

63 Waterloo Street
(PO Box 167)
Narrabeen NSW 2101
Ph: 9913 7110
Fax: 9913 1583

Email: wsc@byrneandassociates.com.au

Our Ref: 30692
25 May 2011

Mr. Mal Bergmann
1738A Pittwater Road
Bayview NSW

Dear Sir,

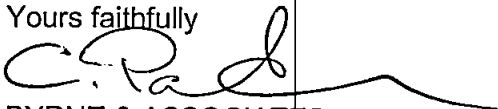
RE: SYDNEY WATER BUILDING PLAN APPROVAL
1738A PITTWATER ROAD, BAYVIEW

Thank you for submission of your building plans for approval.

We have reviewed your plans and found the information provided acceptable. Your building plan has been stamped "approved – asset not affected" and will be released once the following fees are paid to this office.

1. Cheque for the amount of \$ 400,00 payable to Byrne & Associates P/L for Building Plan Approval fees.

Yours faithfully



BYRNE & ASSOCIATES

**SYDNEY WATER
BUILDING PLAN APPROVED
ASSET NOT AFFECTED**

Dolphin No: D10/1-13224

Quick Check Ref No: 3168928

e-Developer Case No: N/A

Property Location

Street No: 1738A

Lot No: B

Street Name: PITTWATER ROAD

Suburb: BAYVIEW

Building/Structure Description: REPLACEMENT OF TIMBER JETTY

Building Plan No: 26-73 DATED: 20/05/2011

Proposed building/structure is **APPROVED** to be constructed ~~OVER~~ **OVER/ADJACENT TO** a Sydney Water sewer/asset as:

1. Service Location Report / Work As Constructed plan reveals the building/structure is outside the Zone of Influence. No special precautions required.

Permits are required to fill all new swimming pools with a capacity greater than 10,000 litres. To arrange for a permit please contact Sydney Water on 13 20 92 during business hours. Fines will apply for filling pools without a permit.

APPROVED BY

WSC Company Name: BYRNE & ASSOCIATES P/L

Name of Key Personnel:

CRAIG PATON

Signature of Key Personnel:

C. Paton

Date:

25/8/11

SOUTER & ASSOCIATES



Consulting Surveyors and Planners

Suite 18 Princes Street Marina

16 Princes Street

NEWPORT NSW 2106

Ph: (02) 9979 5709

Fax: (02) 9979 9489

Email: souter@bigpond.net.au

ABN 48 304 348 042

8 May, 2011

Wayne Treble
Turnbull Planning International Pty Ltd
Town Planners
Suite 2301 Level 3
Quattro Building 2
4 Daydream Street
WARRIEWOOD NSW 2102

OUR REF: 26-73

Dear Wayne,

RE: 1738A PITTWATER ROAD, BAYVIEW

We need to apply for a Construction Certificate for the replacement jetty at the above address.

Please find enclosed:

1. Copy of Development Consent DA No. NO224/10 dated 21 April 2011.
2. Jack Hodgson letter regarding the structural integrity of the structure.

The application is for a jetty only and the existing ramp, pontoon and berthing area remain as is.

Could you please review the above and let me know if you can organise a Construction Certificate for the work.

Yours faithfully,

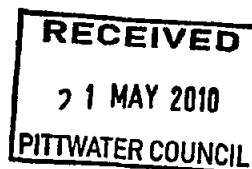
IAN SOUTER B. Surv M.I.S. (Aust)
Registered Surveyor



Industry & Investment

Our ref OUT10/7004
Your ref N0224/10

Pittwater Council
(Attn Joanne Marshall)
PO Box 882
MONA VALE NSW 1660



Dear Joanne

Re: Development Application No N0224/10
Property 1738A Pittwater Road BAYVIEW NSW (Lot B DP 421371)
Proposal: Replacement of an existing jetty

Thankyou for your letter dated 3 May 2010 requesting Industry and Investment (I&I) comment on the above proposal. I&I NSW has reviewed the above proposal in light of the policies and provisions under the *Fisheries Management Act 1994* and has no objections providing the following general terms of approval are included in any development consent issued for this proposal

- 1 Environmental safeguards (silt curtains, booms etc) are to be used during the proposed dredging works to ensure there is no escape of turbid plumes into the aquatic environment. Turbid plumes caused by run off, pile driving etc have the potential to smother aquatic vegetation and have a deleterious effect on benthic organisms
- 2 No harm to any marine vegetation, including via shading, occurs without a permit from this Department
- 3 Demolished waste is to be deposited appropriately on land
- 4 The materials used for construction should not be deleterious to marine life, for example antifouling paints or treated woods must not be used. These materials inhibit marine growth and reduce the habitat available to marine life
- 5 All other relevant authorities have no objections to this proposal

For any further information please telephone me on (02) 9527 8552

Yours sincerely,



Carla Ganassin
Conservation Manager
Aquatic Habitat Protection Unit

20 May 2010

Cronulla Fisheries Centre
PO Box 21, Cronulla NSW 2230
202 Nicholson Parade, Cronulla
Tel 02 9527 8411 Fax 02 9527 8576
ABN 72 189 919 072 – 002 www.industry.nsw.gov.au



Industry &
Investment

Primary Industries & Energy ABN 72 189 919 072 - 002
Locked Bag 21 ORANGE NSW 2800

RECEIPT/TAX INVOICE

247176
Date 6/5/10

Received from

ML and JA Corbett

\$ 250.00

Address/ABN

GST

\$

Total

\$ 250.00

(including GST)

Amount in words

Two hundred and
fifty dollars

Cash / ☒ Cheque
/ Credit Card for
(please circle)

IDA 10/2/35 -
Pittwater Council

Signed

Cheque Payments
This receipt is issued
subject to the cheque
being cleared

