Peter J Boyce & Associates

Ph 0412 928 500

P.O. Box 375. Strathfield 2135 Level 2, 41 Rawson Street, Epping 2121 Building Surveyor Acc. No 6395 Fax 9868 2655

D/A 514/02 BP3026

19th February 2007

The General Manager

Dear Sir,

Re: Submission of Occupation Certificate 163 McCarrs Creek Road Church Point

Please find enclosed:

- 1. Occupation Certificate
- 2. Final Inspection Certificate
- 3. Frame Inspection
- 4. Survey
- 5. Stability Report
- 6. Glazing Details
- 7. Smoke Alarm Certificate
- 8. Plumber's Cert of Compliance
- 9. Builders Declaration re various conditions

Should any of the above documents not be received please advise me immediately.

Many thanks.

Peter Boyce

2 7 FEB 2007 PITTWATER COUNCIL

P#210621 \$30 MP 20.2.06

Peter Boyce BSAP Acc No 6395 ----- Ph 0412 928 500

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P.O. Box 375. Strathfield 2135 Level 2, 41 Rawson Street, Epping 2121 Building Surveyor Acc. No 6395 Fax 9868 2655

Your Ref: D/A 514/02

15th February 2007

The General Manager Pittwater Council PO Box 882 MONA VALE NSW 1660

Dear Sir,

Re: Final Inspection and Occupation Certificates 163 McCarrs Creek Road Church Point

Please find enclosed copy of Occupation Certificate and Final Inspection Certificate for the above property approved under D/A 514/02.

Enclosed please find a cheque for \$30.00 for registration of the Occupation Certificate.

Yours faithfully,

Peter Boyce

Occupation Certificate

issued under the Environmental Planning and Assessment Act 1979 Section 109C (1) and 109H

Application

type of certificate sought FINAL

applicant Name address

Ms. N.J. Evans 163 McCarrs Creek Road Church Point

contact no (telephone)

owner of building (if not applicant)	as above
development consent or complying	
development	
certificate no	D/A 514/02
date of determination: see note 1	28 th November 2002
construction certificate	BP3026
date of issue	13 th February 2003
subject land	
address	163 McCarrs Creek Road Church Point

Peter Boyce Acc No. 6395 --- Ph. 0412 928 500

Form 12

building details

Residential	Classification 1a
in the development consent or complying development certificate.	
date of receipt date received (to be completed by certifying authority)	15 th February 2007
Determination type of certificate	Final Certificate
Approved/refused	Approved
Date of determination	1 9 FEB 2007

Certificate

Certificate FINAL

- I Peter Boyce certify that :
- I have been appointed as the principal certifying authority under s 109E
- a development consent is in force with respect to the building.
- a construction certificate has been issued with respect to plans and specifications for the building
- the building is suitable for occupation or use in accordance with its classification under the Building Code of Australia
- where required, a final fire safety certificate has been issued for the building (see note 2)
- where required, a report from the Commissioner of Fire Brigades has been considered

Certificate no PB04/62 Principal certifying authority

· -

Peter Boyce Planning NSW Blding Surveyor No **6395** P.O. Box 375. Strathfield 2135 Mob. Ph 0412 928 500 Ph 9868 2855

Note 1	Before an occupation certificate may be issued, the certifying authority must be satisfied that:
	 a development consent or a complying development certificate is in force with respect to the building, and
	• a construction certificate has been issued with respect to the plan and specifications for the building.
Note 2	A final fire safety certificate or interim fire safety certificate is not required for a class 1a, class 10 building or building exempt under clause 80I EP&A Regulation 1994
Note 3	For the purposes of notifying a council under clause 79L (2) (1) of the Regulation of the determination of an application an accredited Certifier must forward all sections of the form, including all attachments to the relevant council where they have not been previously

forwarded to the Council.

Accredited Certifier

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Peter Boyce Planning NSW Accreditation No 6395

Date

19 FEB 2007

Peter J Boyce & Associates

Ph 0412 928 500

Planning NSW accreditation No 6395 P.O. Box 375. Strathfield 2135

Ph 9868 2855 Fax 9868 2655

Insp cert no.PB070

15th February 2007

Inspection Certificate

Development Conser	nt No.	D/A 514/02
Construction Certific	ate No.	BP3026
Council Area:		Pittwater Council
Property Address:	163 Mo	Carrs Creek Road Church Point
Owners Name:		Ms. N.J. Evans
Address:	163 M	cCarrs Creek Road Church Point

Final Inspection: A final inspection of the building work at the above property has revealed that the work has been completed generally in accordance with the approved plans, conditions of the development approval, and the requirements of the Building Code of Australia.

Certifier

date: 15th February 2007

Peter J Boyce & Associates Planning NSW accreditation No 6395

Ph 0412 928 500

Planning NSW accreditation No 6395 P.O. Box 375. Strathfield 2135

Ph 9868 2855 Fax 9868 2655 13th October 2004

Insp cert no.PB070

Inspection Certificate

Development Consent N	lo.	DA 514/02
Construction Certificate	No.	BP3026
Council Area:		Pittwater Council
Property Address:	163 Mc	Carrs Creek Road Church Point
Owners Name:		Ms. N.J. Evans
Address:	163 Mc	Carrs Creek Road Church Point
Phone:		

<u>Frame Inspection</u>: A frame inspection was found to be generally in accordance with the approved plans and the Building Code of Australia. Work can proceed.

Certifier

date: 13th October 2004

Peter Boyce BSAP Acc No 6395 ----- Ph 0412 928 500

SOUTER &	z Associates	Her
	ulting Surveyors and Planners	Qu NEWPO Ph Fax Email: souter ABN
OUR REF	: 97-66	
5 February	2003	
MR J EVA 163 MCCA CHURCH 2105	RRS CREEK ROAD	
Dear John		
163 MCC/	RRS CREEK ROAD, CHURCH POI	T
With refere completed. to be identi	nce to the above, we have pleasure in advi We enclose herewith a sketch showing the lied on site.	ising that the survey has been e positions of the marks required
We thank y your kind a	ou for entrusting us with the survey and entention.	nclose our statement of fee for
Yours faith IAN SOUT	ER B. Surv M.LS. (Aust)	
Registered	Surveyor	

Suite 6, Heron Cove Marina Queens Pde (West) NEWPORT NSW 2106 Ph: (02) 9979 5709 Fax: (02) 9979 9489 Email: souter@bigpond.net.au ABN 48 304 348 042

Consultants in Surveying, Planning and Land Management



To:02986828555

£2£366666213

SELARUAT: MOT 42:15 8:01-NAL-05



Jack Hodgson Consultants Pty Limited CONSULTING CIVIL, GEOTECHNICAL AND STRUCTURAL ENGINEERS ABN: 94 053 405 011

> VN 20095. 13th Junc, 2002. Page 1.

STABILITY REPORT PROPOSED ADDITIONS 163 McCARRS CREEK ROAD, CHURCH POINT

This Report is based on a surface inspection of the subject property. It did not include any excavation or opening up of the site or of any existing development on the site. The inspection was directed at observing any cracks or other signs of movement in the land or any structures on it which would indicate land instability. It is not intended to be a complete assessment of the structure with regard to structural adequacy.

Due to small scale natural processes and the possible effects of minor subsurface changes on and around the subject property the report is valid for only one year. This report may not be assumed to be or used as a reflection of the stability of the subject property after this period.

If this report is based on plans for a proposed development then any later changes not reflected in the report may require the alteration of the report and the reassessment of the property by a further site investigation and processing, with additional costs charged at the discretion of Jack Hodgson Consultants Pty Limited.

Experience over a period of some twenty five years in the Pittwater and Warringah areas and inspection of some 10,000 slopes in that period form the back ground to this Report. This assessment of the risk of instability regarding landslides is according to the latest guidelines issued by the Australian Geomechanics Society.

1. <u>SITE DESCRIPTION.</u>

This battleaxe type property is on the southern side of the road and access is from a concrete paved Right of Carriageway. The ROW runs across the down hill side of the block to the east and then turns back to the south up a steep incline. The ROW levels out as it reaches the house and a double carport is located on the southern side of the house. The ROW continues to the south to service other properties. The surface slopes down steeply to the north west between the two arms of the ROW. This part of the block is being terraced and landscaped with native shrubs and trees.

The split level, three storey, timber house is supported on brick walls, brick piers, steel columns and timber posts. The footings for these columns are embedded in the weathered rock that is close to the surface. The house is in good condition with no signs of movement.

DIRECTOR: J.D. HODGSON, M.Eng.Sc., F.I.E. Aust., Nper3 Struc. Civil 149788 11 Jungan Street, Mona Vale NSW 2103 FO Box 389 Mona Vale NSW 1660 Telephone: 9979 6733 Facsimile: 9979 6925

P.4/12

70:05385898650



VN 20095. 13th June, 2002. Page 2.

2. <u>GEOLOGY OF THE SITE</u>.

The site is underlain by interbedded sandstones, siltstones and shales of the Narrabeen Group with siltstones and shales predominating over the lower part and resistant sandstones near the ROW. These rocks outcrop on the site. The Narrabeen Group Rocks are Late Permian to Middle Triassic in age with the early rocks not outcropping in the area under discussion. The materials from which the rocks were formed consist of gravels, coarse to fine sands, silts and clays. They were deposited in a riverine type environment with larger floods causing fans of finer materials. The direction of deposition changed during the period of formation. The lower beds are very variable with the variations decreasing as the junction with the Hawkesbury Sandstones is approached. This is marked by the highest of persistent shale beds over thicker sandstone beds which are similar in composition to the Hawkesbury Sandstones.

The slope materials are colluvial at the surface and residual at depth. They consist of sandy loam topsoil over sandy clays and clays with rock fragments and some floaters through out the profile. The sandy clays and clays merge into the weathered zone of the under lying rocks at depths expected to be in the range 0.6 to 2 metres.

3. <u>SURROUNDING AREA</u>.

Observation of the adjacent properties indicates that they do not present a risk of instability to the subject property.

4. SUBSURFACE INVESTIGATION.

The surface features described in this Report are considered to be adequate for the proposed development, therefore no subsurface investigation is required.

5. DRAINAGE OF THE SITE.

The site has adequate drainage with no natural water courses.

6. PROPOSED DEVELOPMENT.

It is proposed to enclose and slightly extend a deck located on the north west corner of the site. Details of the proposed development are shown on six drawings numbered 655/1 to 6 prepared by Planatec and dated May 02.

D RECTOR: J.D. HODGSON, M.Eng.Sc., F.I.E. Aust., Nper3 Struc. Civil 149788 11 Bungan Street, Mona Vale NSW 2103 PO Box 389 Mona Vale NSW 1660 Telephone: 9979 6733 Facsimile: 9973 6926



ABN: 94 053 405 011

VN 20095. 13th June, 2002. Page 3.

7. <u>STABILITY OF THE SITE.</u>

No alterations are to be made to the existing footings or the supporting members by the proposed development. The property has been inspected on a number of occasions since it was constructed and no signs of movement or excess water flows detected at those times.

It is our opinion that the land and the existing house present a very low to low risk of instability with regard to landslides in their present state and that construction of the proposed development, in accordance with the requirements of this Report and good engineering and building practice, will not increase the risk of instability.

In the AGS guidelines the terms used above have the following meanings:-

Very low risk	Acceptable. Manage by normal slope maintenance procedures.
Low risk	Usually accepted. Treatment requirements and responsibility to be defined to maintain or reduce risk.

8. EXCAVATIONS AND FILLS.

No excavations are included in the proposed development.

No fills are included in the proposed development.

9. FOUNDATION MATERIALS AND FOOTINGS.

No new footings are required.

10. <u>REMEDIAL WORKS.</u>

No remedial works are required.

11. STORM WATER AND EFFLUENT.

All storm water from the proposed development is to be collected and discharged into the existing storm water system through any On Site Detention System that may be required by Council.

The existing house is connected to the main sewer.

DIRECTOR: J.D. HODGSON, M.Eng.Sc., F.I.E. Aust., Nper3 Struc. Civil 149788 13 Bungan Streer, Mona Vale NSW 2103 PO Box 389 Mona Vale NSW 1660 Talephone: 9979 6733 tacsimile, 9979 6926



12. INSPECTIONS.

No special geotechnical inspections are required.

JACK HODGSON CONSULTANTS PTY. LIMITED.

Som

J. B. Hodgson M.Eng.Sc., F/I.E.Aust., CP ENG. Civil & Structural Engineer. NperJ, Struct. Civil. No. 149788. Director.

> DIRECTOR: J.D. MODGSON, M.Eng.Sc., F.I.E. Aust., Nper3 Struc. Civil 149788 11 Bungan Street, Mona Vale NSW 2103 PO Box 389 Mena Vale NSW 1660 Telephone: 9979 6733 Facsimile, 9979 6926

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ITEM	PRODUCT CODE	DESCRIPTION	OUANTITY	
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12	*FSA	FLY SCREEN Aluminium	1	
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	BARNABAS,	LIENT CUENT		

PART DELIVERY WILL BE SUBJECT TO EXTRA CARTAGE CHARGES AND WILL APPEAR ON THE FINAL INVOICI

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FRAMES			SCREENS			PARCEL			
BAY/HOOD			BCREEN		 	LUGS			
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DOORS			BOXES			WARDROBES			01
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Situation; McCarrs Creek Rd, Church Point Stegbar Pty Limited, 127-125 Violona Avenue, CHATSWIDOD, Phone 02 9419 8033, Fax 02 94	NOTE - ALL WINDOWS ARE VIEWED FROM THE OUTSIDE				Not Required Not Required	FS - Alumin Mesh	Appen Fixed	4inin i uughened Ciean Key Lock	Custom Black - Alumin 100x18 Meranti Reveals	Aluminuurn Sliding Window Mor Mist Green Low Sheen	on
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To whom it my concern

This letter is to certify that smoke alarms have been installed in accordance with AS 3786 at 163 Mc Carrs creek rd Church Point NSW 2015.

Regards

Samuel Zanr is SPZ Electrical Services



Jon Freeman Mobile: 0402 686 653

ABN. 46 587 232 590

1233/1/431

28.1.07

Certificate of Compliance.

This is to certify that the sprinkler service at 163 Mc Carrs Creek Rd, Church Point complies with all rules & regulations.





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