

Rab6852

Date 1 0 SEP 2009

Our Ref CP28047-1

Your Ref N0082/08

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

Dear Sır/ Madam,

Re Pittwater RSL Club – Bowling green external lighting Occupation Certificate

We refer to our engagement in respect of the above and enclose the Occupation Certificate for such in accordance with the provisions of the Environmental Planning and Assessment Act 1979

Should you require any further information please do not hesitate to contact the undersigned

Yours faithfully,

Hayden L Howse Managing Director Trevor R Howse & Associates Pty Limited

Encl

Trevor R Howse & Associates Pty LtdABN 24 003 753 839Suite 3 Level 119 Harris Street, Pyrmont NSW 2009Telephone +612 9518 6550Facsimile +612 9518 6551Email trh@trh com auwww trh com au

Building Regulations Fire Safety Engineering Management Services

A member of Greencap Limited (ASX Code GCG)



FINAL

OCCUPATION CERTIFICATE

PRELIMINARIES					
CERTIFICATE NO	CP28047-1				
PROPERTY	Pittwater RSL Club – 84 Mona Vale Road, Mona Vale				
APPLICANT	Pittwater RSL Club				
APPROVAL DATE	1 0 SEP 2009				

DEVELOPMENT CONSENT / COMPLYING DEVELOPMENT CERTIFICATE				
REFERENCE NO	N0082/08			
DATE OF ISSUE	21 May 2008			
ISSUING AUTHORITY	Pittwater Council			

\$	CONSTRUCTION CERTIFICATE	¥
REFERENCE NO	CP28047-1	
DATE OF ISSUE	15 September 2008	
ISSUING AUTHORITY	Hayden L Howse	

	AREA OF OCCUPANCY				
DATE OF INSPECTION	6 8 2009				
AREA OF OCCUPANCY	Erection of external light poles to bowling greens				

	CERTIFYING AUTHORITY			
CERTIFIER Hayden L Howse				
ACCREDITED BY	Building Professionals Board – BPB 0188			
STATEMENT	 A current Development Consent is in force, A current Construction Certificate has been issued with respect to the building plans & specifications, The building is suitable for occupation or use in accordance with its classification under the Building Code of Australia, A Fire Safety Certificate has been issued for the building, The health & safety of the occupants has been considered, 			
SIGNED	High			

Trevor R Howse & Associates Pty LtdABN 24 003 753 839Suite 3 Level 119 Harris StreetPyrmont NSW 2009Telephone +612 9518 6550Facsimile +612 9518 6551Email trh@trh com au

Building Regulations Fire Safety Engineering Management Services

A member of Greencap Limited (ASX Code GCG)

Fire Safety System	Existing	Performance	Installed	Performance Standard
		Standard	NO	
Fire rated access panels & doors	NO	BCA C3 13	NO	BCA C3 13
Automatic fail safe devices	NO	BCA Clause D2 19, & D2 21	NO	BCA Clause D2 19, & D2 21
Automatic fire detection & alarm	NO	BCA Spec E2 2a, AS 1670 1- 2004	NO	BCA Spec E2 2a, AS 1670 1- 2004
Automatic fire suppression systems	NO	BCA E1 5, AS 2118 1 – 1999	NO	BCA E1 5. AS 2118 1 – 1999
Emergency lifts	NO	BCA E3 4	NO	BCA E3 4
Emergency lighting	NO	BCA E4 2, E4 4, AS 2293 1 – 2005	NO	BCA E4 2, E4 4, AS 2293 1 – 2005
Sound system and intercom	NO	BCA E4 9, AS	NO	BCA E4 9, AS 1670 4 – 2004
system for emergency purposes		1670 4 - 2004		
Exit signs	NO	BCA E4 5, E4 6, E4 8, AS 2293 1 –	NO	BCA E4 5, E4 6, E4 8, AS 2293 1 – 2005
	210	2005		
Fire control centres & rooms	NO	BCA E1 8	NO	BCA E1 8
Fire dampers	NO	BCA C3 15, AS 1668 1 – 1991	NO	BCA C3 15, AS 1668 1 – 1991
Fire doors	NO	BCA C2 12, C2 13, C3 5, C3 8, C3 11, E1 5, 1905 1 – 2005	NO	BCA C2 12, C2 13, C3 5, C3 8, C3 11, E1 5, 1905 1 – 2005
Fire hydrant systems	NO	BCA E1 3, AS 2419 1 – 2005	NO	BCA E1 3, AS 2419 1 – 2005
Fire seals	NO	BCA C3 15	NO	BCA C3 15
Fire shutters	NO	BCA C3 4	NO	BCA C3 4
Fire windows	NO	BCA C3 4	NO	BCA C3 4
Hose reel systems	NO	BCA E1 4, AS 2441 – 2005	NO	BCA E1 4, AS 2441 – 2005
Lightweight construction	NO	BCA C1 8	NO	BCA C1 8
Mechanical air handling systems Auto-shutdown of the air- handling system Zone smoke control system	NO	BCA NSW table E2 2b BCA Table E2 2a,	NO	BCA NSW table E2 2b BCA Table E2 2a, AS 1668 1 – 1991
3 Air-pressurisation		AS 1668 1 – 1991 BCA Table E2 2a,		BCA Table E2 2a, AS 1668 1 1991
4 Mechanical ventilation to a carpark		AS 1668 1 – 1991 BCA Table E2 2a, clause 5 5 of		BCA Table E2 2a, clause 5 5 of AS/NZS 1668 1 – 1991
5 Smoke exhaust system		AS/NZS 1668 1 – 1991		
Perimeter emergency vehicle access	NO	BCA C2 4	NO	BCA C2 4
Portable fire extinguishers	NO	BCA E1 6, AS 2444 – 2001	NO	BCA E1 6. AS 2444 – 2001
Safety curtain in proscenium	YES	BCA H101 10	YES	BCA H101 10

FIRE SAFETY SCHEDULE					
Fire Safety System	Existing	Performance Standard	Installed	Performance Standard	
Smoke & heat vents	NO	BCA Spec E2 2c	NO	BCA Spec E2 2c	
Smoke dampers	NO	BCA Spec C2 5	NO	BCA Spec C2 5	
Smoke detectors & heat detectors	NO	AS 1668 1 – 1991	NO	AS 1668 1 1991	
Smoke doors	NO	BCA Specifications C2 5 and C3 4	NO	BCA Specifications C2 5 and C3 4	
Solid core doors	NO	BCA C3 11	NO	BCA C3 11	
Standby power systems	NO	BCA Spec G3 8	NO	BCA Spec G3 8	
Wall-wetting sprinkler / drenchers	NO	BCA 3 4	NO	BCA C3 4	
Warning & operational signs	NO	BCA C3 6, D2 23, E3 3, H101 8 and EPA Regs clause 183	NO	BCA C3 6, D2 23, E3 3, H101 8 and EPA Regs clause 183	
OTHER	NO		NO	· · · · · · · · · · · · · · · · · · ·	

OCCUPATION CERTIFICATE DOCUMENTATION				
NUMBER	TITLED	DATED		
_	Application form	11 8 2009 (received)		
PRL 1/10	Structural certificate	8 9 2009		
_	Mandatory inspection sheet	undated		





APPLICATION FORM

 COMPLYING DEVELOPMENT CERTIFICATE	(CDC)
CONSTRUCTION CERTIFICATE	(CC)
INTERIM OCCUPATION CERTIFICATE	(IOC)
OCCUPATION CERTIFICATE	(OC)

APPLICANT				
(Must	be completed by person having ultimate benefit of DA)			
NAME / COMPANY Pittwater RSL Club				
ADDRESS	84 Mona Vale Road			
SUBURB / STATE	Pittwater, NSW			
STATEMENT	I apply for approval to carry out the development / works described within this application I declare all information given to be true and correct			
SIGNED	D. mit			

SUBJECT LAND (complete for any application)						
ADDRESS	84 Mona Vale Road					
SUBURB / STATE	Pittwater, NSW					
COUNCIL AREA	Pittwater					
LOT NO	120	DP/SP	135512			

DEVEL	OPMENT DESCRIP	TION (complete fo	or any application)	
CLASSIFICATION	10b			
COST OF WORKS	\$120,000 00			
D/A CONSENT NO	N0082/08	DATE	21 5 2008	

DEVELOPMENT DESCRIPTION (complete for any application)		
AREA OF OCCUPATION	Erection of external light poles to blowing greens	

Trevor R Howse & Associates Pty Ltd ABN 24 003 753 839 Suite 3 Level 1 19 Hams Street Pyrmont NSW 2009 Telephone +612 9518 6550 Facsimile +612 9518 6551 Email trh@trh.com.au www.trh.com.au A member of Greencap Limited (ASX Code GCG)

Building Regulations Fire Safety Engineering Management Services



8 September 2009

Job Ref PRL 1/10



Paynter Dixon Constructions Pty Limited ABN 84 097 120 315

320 Liverpool Road Ashfield NSW 2131 Telephone (02) 9797 5555 Facsimile (02) 9716 6870 www.paynterdixon.com.au

Trevor Howse & Associates Level 8 210 George Street SYDNEY NSW 2000

Attention Hayden Howse

Dear Sır

RE. PITTWATER RSL CLUB – 84 Mona Vale Road, Mona Vale Bowling Green Light Pole Footings

We confirm that the bowling green light pole footings on the abovementioned project, built August 2007, were erected in accordance with the structural engineer's design (Refer TTW Site Inspection Report attached)

Yours faithfully PAYNTER DIXON CONSTRUCTIONS PTY LIMITED

 John Mayne

 CONSTRUCTION MANAGER

 Direct Line
 9797 5517

 Mobile
 0417 407 268

 e-mail
 iohn mayne@paynterdixon com au

 web
 www paynterdixon com au

48 Chandos Street St Leonards NSW 2065 PO Box 738 Crows Nest NSW 1585 T 61 2 9439 7288 F 61 2 9439 3146 ttwsyd@ttw com au www ttw com au

	Project Pittwater RSL Club Extensions	
Job No 061117	Report No 18	
Date 17/08/2007	Page No 1 of 2	
07 @ 12 30 p m cement cage for the light pole sted generally complied with T		
n bolts as per manufacturer's i	recommendation	
	Date 17/08/2007 D7 @ 12 30 p m cement cage for the light pole sted generally complied with T	



Generally

- . The length of embedment of the U bar into the pier is the responsibility of the Builder
- · Maintain specified concrete cover to reinforcement during concrete placement
- · Reinforcement Inspections are subject to final clean out of formwork and maintaining specified cover during placement of concrete

· Remove all debris within forms Maintain formed areas clean and dry during concrete placement

Copy to	Payr	nter	Dixon,	Bruce

Engineer	James	<u>KWOK</u>
ENG 100	NSW/1	

Allin Director

48 Chandos Street St Leonards NSW 2065 PO Box 738 Crows Nest NSW 1585 T 61 2 9439 7288 F 61 2 9439 3146 ttwsyd@ttw com au www ttw com au

Site Inspection Report		
To Paynter Dixon	Project Pittwater RSL C	lub Extensions
320 Liverpool Road Ashfield NSW 2131		
	Job No 061117	Report No 18
Attention Theo Penglis	Date 17/08/2007	Page No 2 of 2

• The formwork has not been inspected and should be separately certified by an experienced formwork engineer

<u>Note</u>

• If the Builder considers that a cost or time variation may be involved as a consequence of this report they must refer immediately to the Architect/Superintendent

• The builder proceeds at their own risk if they fail to rectify the defects listed in this report The final certificate by Taylor Thomson Whitting is not valid if the defects listed in the Site Inspection Reports are not rectified

Copy to Paynter Dixon, Bruce

Engineer James KWOK

ENG 100 NSW/1

Allin Director

TaylorThomsonWhitting

TRH - RECORD OF INSPECTION

FILE REFERENCE: CP28047 SITE ADDRESS: Pittwater RSL Club – 84 Mona Vale Road, Mona Vale.

Inspection Date	Inspection Type	Site Contact	Inspection Result/Action Taken	Inspected by (initials) & Accreditation No
15 9 2008	At- commencement	Tony Fucile	No site establishment works yet set-up Site conditions as per plan	HH 0188
6 8 2009	Final Inspection	Tony Fucile	Final inspection of bowling green lights works complete	HH 0188