



CONSTRUCTION CERTIFICATE No: 2010-1253

Signature:

Approval Date: 23.07.10

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

Date Application Received: 23.06.10

COUNCIL : Manly

DEVELOPMENT CONSENT NO: 563/06

APPROVAL DATE: 27.11.07

Name of Certifying Authority:

Fitzgerald Building Certifiers Pty. Ltd.

Accreditation No:

ABC 2

Accredited Certifier: Paul Fitzgerald

BPB 0119

Accreditation Body:

BUILDING PROFESSIONALS BOARD

Applicant: Christine Miehs
Address: 66 Llewellyn St Oatley
Contact Number:

Owner: Christine Miehs
Address: 66 Llewellyn St Oatley
Contact Number:

Subject Land: Lot DP No. 210-214 Pittwater Rd Manly

Description of Development – Two shops & four residential apartments & new awning

Building Code of Australia Classification: 6 & 2 **Value of Work:** \$

Builder Details

Name: W H King & Co
Licence Number: 7500
Address: P O Box 694 St Ives
Contact Number: 0412 258 251

Approved Plans And Documents:

Plans Prepared By	Drawing Nos.	Dated
Innovative Architects Fire Safety Schedule	1056/05 -01,02,03,04,05,06 Issue E	May 06
Engineer Details	Drawing Nos.	Dated
Structural - CPM Engineering	Job 09021-S01 Sheets 1-9	4.9.09
Stormwater - CPM Engineering	Job 09021-C01 Sheets 1-2	27.08.2009

CERTIFIER

\$30

R. 706743

27.7.10

Notice of Commencement of Building Work
PCA Engagement

Under Environmental Planning and Assessment Act 1979
Sections 81A(2)(b)(iii) or (c), or (4)(b)(ii) or (c), 86(1) and (2)

Address : 210-214 Pittwater Rd Manly

Description of Development: Two shops & four residential apartments & new awning

Type of Work: Building

DA / CDC No. : 563/06

Date of Determination : 27.11.07

Certificate No.: 2010-1253

Date of Issue : 23.07.10

Date of Commencement : 25.07.10

Building Class: 6 & 2

MANDATORY CRITICAL STAGE INSPECTIONS

At the Commencement of Building Works - All Buildings

After Excavation and Prior to the placement of any Footing or Pier - Class 1 & 10

Prior to Pouring of an In-Situ Reinforced Concrete Element - Class 1 & 10

Prior to the Covering of any Framework - Class 1 & 10

Swimming Pool Fencing Prior to Filling with Water - Swimming Pools Only

Prior to Covering of Waterproofing in Wet Areas - Class 1,2,3,4 & 10

Prior to Covering of any Stormwater Connections - All Buildings

After the Building Work has been completed Prior to Occupation - All Buildings

To Book an Inspection Please Call 9980 2155

CERTIFICATION:

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

- (a) The requirements of the regulations referred to in s81A (5) have been complied with. That is, work completed in accordance with the documentation accompanying the application for this certificate (with such modifications verified by the certifying authority as may be shown on that documentation) will comply with the requirements of the Regulation as referred to in section 81A (5) of the Act, and
- (b) Long Service Levy has been paid where required under s34 of the Building and Construction Industry Long Service Payments Act 1986.

Signed:

DATED:

23.07.2010

FIRE SAFETY SCHEDULE

*Prepared in accordance with clause 168 of the Environmental Planning & Assessment Regulation 2000
to accompany the subject Construction Certificate / Complying Development Certificate.*

Identification of building	Address:	210-214 Pittwater Road Manly
Safety Statement	Description of Work:	Basis of FSS (existing): Base Building Annual Fire
	Basis of FSS (proposed):	List of proposed measures as provided by applicant
Relevant Certificate	Certificate No.:	2010/1253

Fire Safety & Other Measures	Critical Measure	Existing Measure	Proposed Measure	Modify Measure	Minimum Standards of Performance
Automatic Fire Detection & Alarm System	<input type="checkbox"/>			<input type="checkbox"/>	BCA Specification E2.2a AS1670.1-2004
Emergency Lighting	<input type="checkbox"/>		X		BCA clauses E4.2, E4.3 & E4.5 AS/NZS 2293.1-2005n
Exit Signs	<input type="checkbox"/>		X		BCA Clauses E4.5, E4.6 & E4.8 AS/NZS 2293.1-2005
Fire Doors	<input type="checkbox"/>		<input type="checkbox"/>		BCA clauses C2.12, C2.13, C3.4, C3.5, C3.6, C3.7, C3.13, D2.8, E1.5, E1.8 NSW101.2, NSW101.4, NSW101.5, NSW101.15, NSW101.17, NSW101.19 & NSW101.26 AS1905.1-2005 AS1735.11-1986
Self-closing fire doors -- fire isolated exits	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	BCA C3.8, Spec C3.4, AS 1905.1-2005
Self-closing fire doors to units	<input type="checkbox"/>		<input type="checkbox"/>		BCA C3.11, Spec C3.4 AS 1905.1-2005
Smoke doors	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>	BCA C2.5, Spec C3.4
Drenchers over external openings	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>	BCA C3.4, AS2118.4
Fire shutters over external openings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA C3.4, Manufacturers Specification
Self-closing fire doors - external	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA C3.4, AS1905.1-2005
Fire door/shutter in fire wall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA C3.5
Fire protection of penetrations in floors	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>	BCA C3.12 Spec C3.15, C3.15
Fire resistant ceiling	<input type="checkbox"/>		X	<input type="checkbox"/>	BCA Spec C1.1 Part 3.1c
Sprinklers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA E1.5, AS2118.1-1999, Spec E1.5
Hose Reel Systems	<input type="checkbox"/>		X	<input type="checkbox"/>	BCA Clause E1.4 AS2441.1-2005
Fire Hydrant Systems	<input type="checkbox"/>		X	<input type="checkbox"/>	BCA Clause E1.3, AS2419.1 – 2005
Portable Fire Extinguishers	<input type="checkbox"/>		X		BCA Clause E1.6 AS 2444: 1995
Smoke Detectors & Heat Detectors	<input type="checkbox"/>		X		BCA Spec E2.2a, AS 1670.1
Sprinklers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA E1.5, AS2118.1-1999, Spec E1.5
Warning Signs on Doors in exits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA D2.23
Fire resistant ceiling	<input type="checkbox"/>		<input type="checkbox"/>		BCA Spec C1.1 Part 3.1c
Fire protection of penetrations in floors	<input type="checkbox"/>		X	<input type="checkbox"/>	BCA C3.12 Spec C3.15, C3.15
Fire Dampers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA Clause E2.2, AS1668.1 –1998, 1668.2 – 1991
Perimeter Fire Brigade Access	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BCA C2.4