R# 147409

# Construction Certificate Determination

issued under the Environmental Planning and Assessment Act 1979 Section 109C (1) (b), 81A (2) and 61A (4)

Certificate No. 2004/203

Council

Pittwater

Determination

date of determination

Approved

9 August 2004

TO VICE SOOF

Subject land

Address

Lot No, DP No.

2 Melbourne Ave, Mona Vale

Lot 34 DP 16692

**Applicant** 

Name

Address

Contact No. (phone)

Mr P & Mrs J Holliday

2 Melbourne Ave, Mona Vale NSW 2103

99997 2219

Owner

Name

Address

Contact No. (phone)

Mr Paul & Mrs Julie Holliday 2 Melbourne Ave. Mona Vale

99997 2219

Description of Development

Type of Work

Car stand & front boundary fence

Builder or Owner/Builder

Name

Contractor Licence No/Permit

Peter Yorke Landscapes

108100C

Value of Work

Building

\$8,200.00

Attachments

COPY

1. Nil

## Plans & Specification approved

List plans no(s) & specifications Reference

- Architectural details, Drawing nos. 1 & 2, prepared by Peter Formosa (amended 24 June 2004)
- Street Levels as issued by Pittwater Council, dated 22 December 2003

## Certificate

I certify that the work if completed in accordance with these plans and specifications will comply with the requirements of S81A(5) of the Environmental Planning and Assessment Act 1979.

Signed

Date of endorsement Certificate No.

-9 AUG 2004

2004/203

**Certifying Authority** 

Name of Accredited Certifier Accreditation No.

Accreditation Authority

Contact No. Address

Tom Bowden

93

Dept of Infrastructure, Planning & Natural Resources

(NSW Accreditation Scheme)

(02) 9999 0003

13/90 Mona Vale Road, Mona Vale NSW 2103

**Development Consent** 

Development Application No.

Date of Determination

N0159/2004

18 May, modified 16 July 2004

**BCA Classification** 

10b

# NOTICE OF COMMENCEMENT OF BUILDING WORK AND APPOINTMENT OF PRINCIPAL CERTIFYING AUTHORITY

i Subjectia	nd details					
No. 2 Street Name		Let No. 3	4- Suburb	DP No.	10612	
Meji	DOUNT Approved Developm	9000A	Mona	Vale		2103
		eind s	r Lion	t bour	nda u	Lence
					)	
	•••••••••••••••••••••••••••••••••••••••		•			
2. Other cons						State of the Control
	or Complying Development	Consent No	10 11200		1100	5/5/04-
and the second second			<u> </u>	nent Cértifica	ued leidelalis	
Certificate No.	2004		Barri Maria Malabara	e of Essue	Augus	A 2004
diala de la companya	Certifying Aut ertifier: Tom Bov		S editation No. 93			
s HomeBill	ding Act 1989	requirence		78C of the Regulation		
والمنتم	<u> </u>	M. A	equilements of Cl	oc or me Regulation		
7 (1986)	ng work is to					
Date   ∫2 7- Annlinant2	- 08.04 sectation					
I/We are the p building works	ersons having the l	penefit of the De	velopment Consent	or Complying Devel	pment Certificate	for the proposed
/	ons been satisfied Na (6		nencement of work		9%	
Name		idarsement af buildin	ng work plant by Wate		Control South	
Signature Signature	MixID	AY Ju	us Hocci	044 2	1.7-04	
	Hulldy	4.2	loileda.	1		

## SERVICE AGREEMENT

I, the undersigned, declare that I have the legal authority (express or implied) to engage a Principal Certifying Authority (PCA) for the building works described in this document and verify that all information pertaining to such work is correctly stated on this form.

I understand that this Notice must be given to the relevant Local Council two (2) days prior to the intention to commence building work in accordance with S81A (2)(c) of the EP&A Act and verify that no building work will commence prior to the date given in the Date the Building Work is to Commence" section of this

As a condition of appointing the Principal Certifying Authority (PCA) stipulated on this form, I agree to undertake the following responsibilities; to contact the PCA for all critical stage inspections (as listed below) and all other inspections required as a condition of Development Consent, not less than 48 hours prior to the commencement of that stage of work to carry out building work in accordance with a current development consent; to notify the PCA of any intent to depart from the issued development consent as soon as the intention arises; and to verify all documents provided to the Private Certifying Authority are bona fide and correct in detail.

I agree to contact the PCA at the following critical stages of development, but not limited to these stages, for the purpose of satisfying The requirements of Clause 162A of the Environmental Planning and Assessment Regulations 2000.

- \* At the commencement of building work
- \* After an excavation for, and prior to the placement of any footing
- \* Prior to pouring any in-site reinforced concrete building element
- \* Prior to covering of any framework for any floor, wall, roof or other building element
- \* Prior to covering any stormwater drainage connections
- \* After the building work has been completed and prior to any occupation certificate being issued in relation to the building

\* Any other stage as specified by the PCA

I also agree to maintain all required onsite PCA identification signage until the completion of all building works.

I fully understand that failure to satisfy the above statutory requirements may result in a Final Occupation Certificate not being issued in relation to the subject building.

Note: Non-compliance with these requirements may necessitate in the PCA issuing a Notice of Intention to Serve an Order.

Signature:

**Print Name:** 

Date:

Note: I/We are the persons having the benefit of the Development Consent or Complying Development Certificate for the proposed building works.



#### PITTWATER COUNCIL

Unit 9/5 Vuko Place, Warriewood NSW 2102 Telephone 9970 1111

Date:

22-Dec-03

Receipt No: 132346

Amount:

\$132.00

Name:

**韓aul Holliday** 

Postal Address

2 Melbourne Avenue

Bona Vale 2103

**COUNCIL CROSSING PROFILE AT** 

2 Melbourne Amenue, Mona Vale

+61-2-9979-2319

The future vehicular statess profile will be as per the enclosed plan EL.

WORK REQUIRED

Construct.

hicular access slab 5.0m long x 4.0m wide at gutter crossing to 5.0m le at the boundary.

Type of Construction: Domestic

#### VEHICULAR ACCES

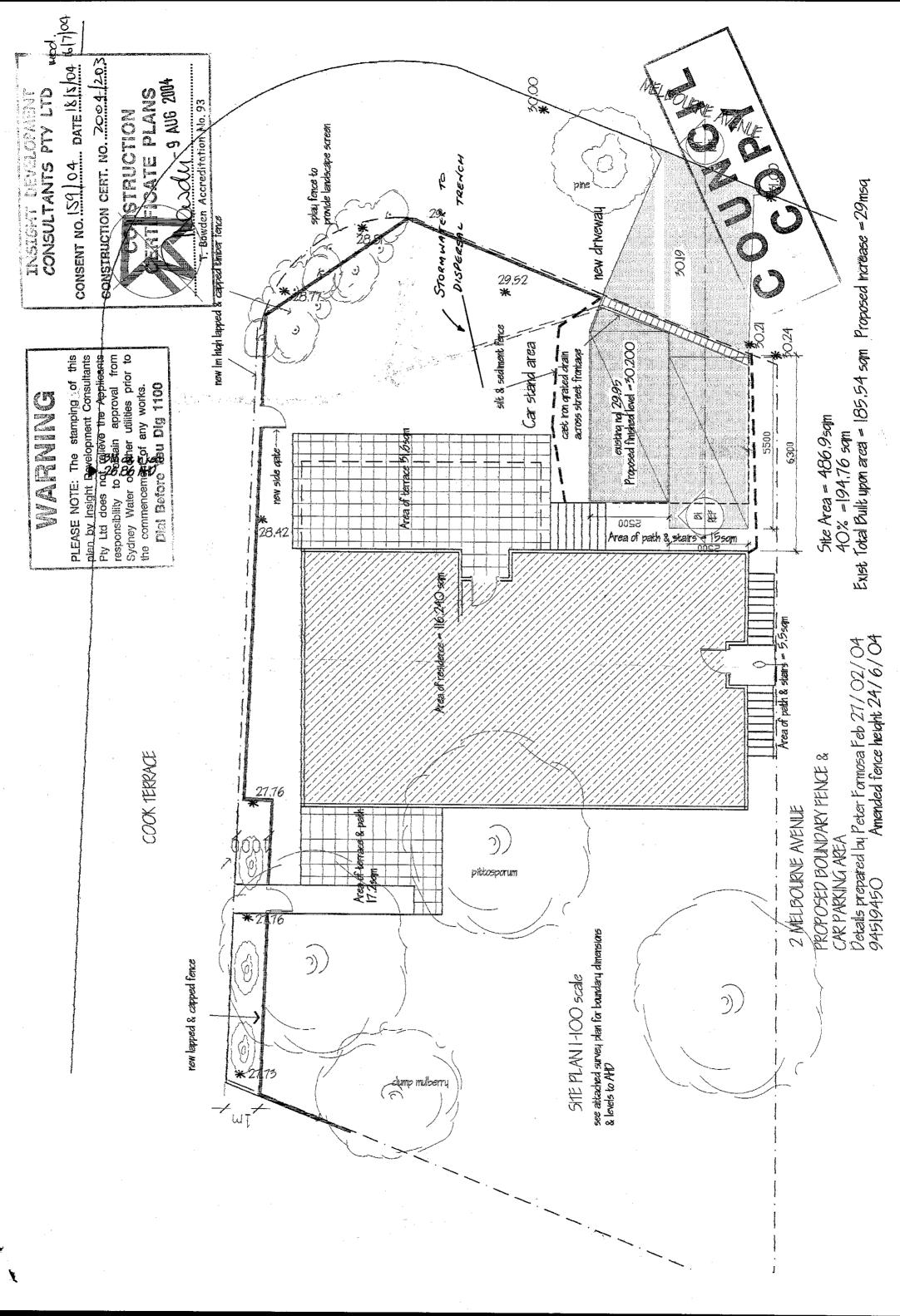
- work within the road reserve (including excavation) in connection with above, is to be carried out by authorised contractors only. (a)
- (b)
- contractors on the list and should be for the whole of the work stated.

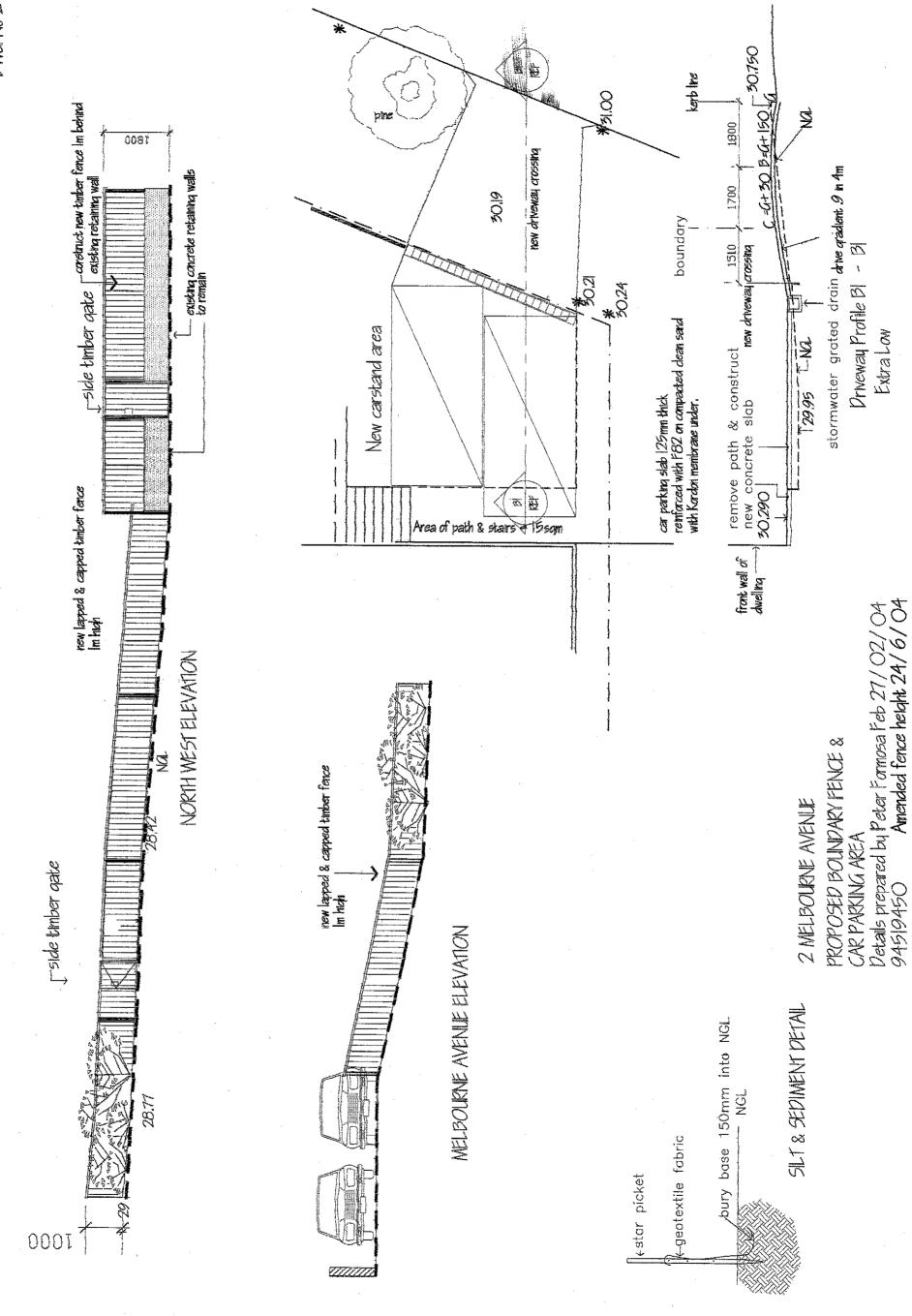
  Instruction of vehicular access will be strictly in accordance with the (c) The supplied and where the drive within the property is to be refrected first, it shall be the responsibility of the owner to have the rising derried out in such a manner as to provide a smooth join and numerity of grading.

Please Note: Council will only permit an absolute maximum gradient of 25% (1 in 4) measured at ampoint on the driveway and that an ease may be required for access interthe car stand are a corport or garage. Refer to relevant attached profile.

Sigi Melderis

ASSETS / REST DRATIONS OFFICER







То:	Pittwater Council		Project No:	01028
Address:	DX 9018 Mona Vale		•	
Attention:	Customer Service		Date:	9 August 2004
Project:	Village Park Mona V	ale		
From:	Stephen Natilli			
Method of Delivery:				
☐ Mail	Courier	☐ By Hand	☐ Collected	✓ DX
Subject:	Interim Occupation (	Certificate		

#### Dear Sir or Madam:

Please find enclosed one (1) copy of the Interim Occupation Certificate No. 04/738-2 and it's attachment in accordance with Clause 151 (2) of the Environmental Planning & Assessment Regulation 2000, issued for the above project, together with a cheque for \$30.00. Please note our reference.

#### **Attachments**

- Application for Occupation Certificate.
- 2. Hydrant Protection Certification, prepared by Acor dated 5 August 2004;
- Correspondence regarding water pressure, prepared by Sydney Water, dated 5 August 2004; 3.
- Fire Safety Certificate, prepared by Yves Goarin of Multiplex, dated 27 July 2004; 4.
- Component Certificate for Balustrading Adequacy, prepared by Connell Mott McDonald dated 30 July 5. 2004:
- 6. Wet areas, prepared by Fifa Group, dated 3 August 2004,
- Correspondence regarding Letter of Compliance, from Multiplex dated 27 July 2004; 7.
- Component Certificate for Roof Ridge Levels, prepared by CMS Surveyors dated 3 August 2004; 8.
- Component Certificate for Roof Cladding, prepared by Durametal Roofs & Ceilings Pty Ltd dated 20 July
- 10. Component Certificate for Stair Construction, prepared by Multiplex Construction dated 27 July 2004;
- 11. Correspondence regarding water pressure, prepared by Sydney Water, dated 14 March 2004;
- 12. Photo Report from Multiplex - 'Occupation 2004'

#### **BUILDING REGULATIONS CONSULTANTS**

Level 6 / 189 Kent Street Sydney New South Wales 2000 Telephone 02 8298 6800 Facsimile 02 8298 6899 email@mckenzie-group.com.au www.mckenzie-group.com.au

- Sketches of Pittwater Road and Park Street; 13,
- Certification Proposed Park Street Reconstruction dated 3 August 2004; 14.
- Correspondence from Pittwater Council re door release and evacuation plan, dated 30 July 2004; 15.
- Sketches of Pittwater Road and Park Street; 16.
- Certification Proposed Park Street Reconstruction dated 3 August 2004; 17.
- Sketch of Pittwater Road and Park Street: 18.
- 19. Correspondence from Pittwater Council re management of door release and evacuation plan, dated 30 July 2004:
- Fire Safety Certificate, from Multiplex, dated 27 July 2004; 20.
- Correspondence from Michael Ragonesc at KLM Group, dated 26 July 2004; 21.
- Component Certificate for Smoke Alarms, prepared by AWS Systems dated 26 July 2004; 22.
- Correspondence from Ceil-Spray, regarding Mandolite CP2, dated 9 July 2004; 23.
- Fire Door Certificate from Spence doors, dated 22 July 2004; 24.
- 25. Final/Interim Fire Safety Certificate, dated 14 July 2004;
- Final/Interim Fire Safety Certificate, prepared by Michael Ragonesc at KLM Group, dated 5 July 2004; 26.
- Certification of Compliance Installation for Mechanical Services, prepared by Austral, dated 14 July 27. 2004:
- Component Certificate for Balustrading Adequacy, prepared by Connell Mott MacDonald dated 13 July 28. 2004:
- 29. Wet areas, prepared by Fifa Group, prepared by Pittwater Council dated 8 June 2004;
- 30. Certificate of Warranty and Compliance, prepared by SCG dated 6 July 2004;
- 31. Correspondence certifying Hydraulic Services including Fire Hose Reels, prepared by Newport Plumbing Services dated 14 July 2004:
- 32. Correspondence certifying Stormwater System, prepared by Newport Plumbing Services dated 14 July
- Letter of Compliance, prepared by KLM Group dated 5 July 2004: 33.
- Correspondence regarding Design and Construction Certificate, from Connell Mott MacDonald, dated 6 34. July 2004:
- 35. Component Certificate for Erosion Controls, prepared by Rocks Excavation & Plant Hire Pty Ltd dated 11 July 2004:
- Component Certificate for Protection Fencing, prepared by Multiplex Constructions dated 14 July 2004; 36.
- Component Certificate for Subsequent Floor Levels, prepared by CMS Surveyors Pty Ltd dated 17 37. December 2003:
- Component Certificate for Ground Floor Levels, prepared by CMS Surveyors Pty Ltd dated 6 January 38.
- 39. Component Certificate for Building Setout, prepared by CMS Surveyors Pty Ltd dated 15 July 2004.
- 40. Surveyors Report, prepared by CMS Surveyors Pty Ltd, dated 28 July 2004,
- 41. Access Report, prepared by Morris Goding, dated 26 July 2004.

Please provide a receipt upon completion of payment process and note our reference.

If you require further information please contact me on (02) 8298 6800.

Regards,

Alleills Stephen Natilli

McKenzie Group Consulting (NSW) Pty Ltd

ACN 093 211 995

Copy To:	Attention:	Address:
Brester Hjorth Architects	Andrew Hjorth	Level 2, 201 Kent Street,
-	<u> </u>	Sydney NSW 2000





## INTERIM OCCUPATION CERTIFICATE No. 04/738-2

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

Owner

Name:

Pittwater Council

Address:

PO Box 882, Mona Vale NSW 1660

**Property Details** 

Address

Mona Vale Village Park, 1 Park Street, Mona Vale

Lot/Portion No:

100 and 101

DP No:

1047405 and 1047405 Pittwater Council

Municipality:

**Building Details** 

Library Stage 1

Part of building: Use:

Library

BCA classification(s):

5 & 9b

**Development Consent** 

Certificate no:

N0730/02

Date of Determination:

21 November 2002

**Construction Certificate** 

Certificate no:

03/738-1

Date of Determination:

9 May 2003

Determination

Type of Certificate:

Interim certificate

Approved/Refused:

Approved

Date of Determination:

6 August 2004

#### **Attachments**

1. Application for Occupation Certificate.

Hydrant Protection Certification, prepared by Acor dated 5 August 2004; 2. 3.

Correspondence regarding water pressure, prepared by Sydney Water, dated 5 August 2004; 4.

Fire Safety Certificate, prepared by Yves Goarin of Multiplex, dated 27 July 2004;

Component Certificate for Balustrading Adequacy, prepared by Connell Mott McDonald dated 30 July 5. 2004:

Wet areas, prepared by Fifa Group, dated 3 August 2004, 6.

Correspondence regarding Letter of Compliance, from Multiplex dated 27 July 2004; 7.

#### **BUILDING REGULATIONS CONSULTANTS**

Level 6 / 189 Kent Street Sydney New South Wales 2000 Telephone 02 8298 6800 Facsimile 02 8298 6899 email@mckenzie-group.com.au www.mckenzie-group.com.au

- 7. Correspondence regarding Letter of Compliance, from Multiplex dated 27 July 2004:
- 8. Component Certificate for Roof Ridge Levels, prepared by CMS Surveyors dated 3 August 2004;
- 9. Component Certificate for Roof Cladding, prepared by Durametal Roofs & Ceilings Pty Ltd dated 20 July 2004;
- 10. Component Certificate for Stair Construction, prepared by Multiplex Construction dated 27 July 2004;
- 11. Correspondence regarding water pressure, prepared by Sydney Water, dated 14 March 2004;
- 12. Photo Report from Multiplex 'Occupation 2004'
- 13. Sketches of Pittwater Road and Park Street;
- 14. Certification Proposed Park Street Reconstruction dated 3 August 2004;
- 15. Correspondence from Pittwater Council re door release and evacuation plan, dated 30 July 2004;
- 16. Sketches of Pittwater Road and Park Street;
- 17. Certification Proposed Park Street Reconstruction dated 3 August 2004;
- 18. Sketch of Pittwater Road and Park Street;
- Correspondence from Pittwater Council re management of door release and evacuation plan, dated 30 July 2004;
- 20. Fire Safety Certificate, from Multiplex, dated 27 July 2004;
- 21. Correspondence from Michael Ragonesc at KLM Group, dated 26 July 2004;
- 22. Component Certificate for Smoke Alarms, prepared by AWS Systems dated 26 July 2004;
- 23. Correspondence from Ceil-Spray, regarding Mandolite CP2, dated 9 July 2004;
- 24. Fire Door Certificate from Spence doors, dated 22 July 2004;
- 25. Final/Interim Fire Safety Certificate, dated 14 July 2004;
- 26. Final/Interim Fire Safety Certificate, prepared by Michael Ragonesc at KLM Group, dated 5 July 2004;
- 27. Certification of Compliance Installation for Mechanical Services, prepared by Austral, dated 14 July 2004;
- 28. Component Certificate for Balustrading Adequacy, prepared by Connell Mott MacDonald dated 13 July 2004;
- 29. Wet areas, prepared by Fifa Group, prepared by Pittwater Council dated 8 June 2004;
- 30. Certificate of Warranty and Compliance, prepared by SCG dated 6 July 2004;
- 31. Correspondence certifying Hydraulic Services including Fire Hose Reels, prepared by Newport Plumbing Services dated 14 July 2004;
- Correspondence certifying Stormwater System, prepared by Newport Plumbing Services dated 14 July 2004;
- 33. Letter of Compliance, prepared by KLM Group dated 5 July 2004;
- Correspondence regarding Design and Construction Certificate, from Connell Mott MacDonald, dated 6
  July 2004;
- Component Certificate for Erosion Controls, prepared by Rocks Excavation & Plant Hire Pty Ltd dated 11 July 2004;
- 36. Component Certificate for Protection Fencing, prepared by Multiplex Constructions dated 14 July 2004;
- 37. Component Certificate for Subsequent Floor Levels, prepared by CMS Surveyors Pty Ltd dated 17 December 2003;
- 38. Component Certificate for Ground Floor Levels, prepared by CMS Surveyors Pty Ltd dated 6 January 2004;
- 39. Component Certificate for Building Setout, prepared by CMS Surveyors Pty Ltd cated 15 July 2004,
- 40. Surveyors Report, prepared by CMS Surveyors Pty Ltd, dated 28 July 2004,
- 41. Access Report, prepared by Morris Goding, dated 26 July 2004.



#### Certificate Final / Principal Certifying Authority

#### I Stephen Natilli certify that;

- I have been appointed as the principal certifying authority under s 109E.
- The health and safety of the occupants of the building have been taken into consideration where an interim Occupation Certificate is being issued.
- A current Development Consent/Complying Development Certificate is in force with respect to the building.
- If any building work has been carried out, a current Construction Certificate (or Complying Development Certificate) has been issued with respect to the 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.
- · Where required, a report from the Commissioner of Fire Brigades has been considered.

Signature

Stephen Natilli

Accredited Certifier Grade 1 DIPNR Registration No. 25

McKenzie Group Consulting (NSW) Pty Ltd

ACN 093 211 995

Date of endorsement

6 August 2004

Certificate Number

04/738-2



## ATTACHMENT 1

Fire Safety Schedule
(Pursuant to Section 168 of the Environmental Planning and Assessment Regulations 2000)

Items to be inspected or tested	Deemed to satisfy installation	Version of income of income of the state of	
as nominated by the relevant	standard/code/conditions of	Nature of inspection and/or test frequency	
authority	approval		
Structural Fire Protection and Compartmentation			
(a) Fire resistant materials applied to building elements	Section C of Vol 1 of the BCA	Annual inspection for damage or deterioration	
(b) Early fire hazard indices for linings and surface finishes  (c) Fire-resisting including compartmentation, bounding construction and service penetrations through fire resistant structures (includes fire walls, smoke walls, fire resistant exits, and fire resistant elements such as walls, floors, ceilings, protective coverings, access panels and control joints)	Specification C1.10 of Vol 1 of the BCA  Parts C2 and C3 of Vol1 of the BCA and Specifications C1.1 and C3.15 of the Vol 1 of the BCA	Annual inspection for compliance with Specification C1.10 of Vol 1 of the BCA Annual inspection for damage or deterioration; check integrity of joints, junctions and penetrations, and check that any additional penetrations have been adequately fire stopped. Remove any services to permitted in fire-isolated exits (refer Clause C3.9 of Vol 1 of the BCA).	
(d) Fire doors	Specification C3.4 of Vol 1 of the BCA and AS/NZS 1905.1	As prescribed in AS 1851.7 check operation of handles and electronic strikes	
Means of Egress		1 suive2	
Exits and paths of travel exits including doors, doorways, operation of latches (including automatic closing or unlocking devices), handrails, stair treads and clearance from obstructions	Section D of Vol of the BCA.  Note: Emergency evacuation procedures to be available at all times.	Three monthly inspection to ensure compliance with Section D of Vol 1 of the BCA and to ensure paths are clear of obstructions	
Signs			
(a) Signs concerning use of lifts in the event of fire	Clause E3.3 of Vol 1 of the BCA	Annual inspection for darnage or deterioration and for compliance with Clause E3.3 of Vol 1 of the BCA	
(b) Illuminated exit signs	Clauses E4.5 and E4.8 of Vol 1 of the BCA and AS/NZS 2293.1	Monthly test to ensure operation and visual inspection for avoidance from obstruction and power availability and six monthly inspection as prescribed in AS/NZS 2293.2.	
(c) Exit identification including signs on fire doors and smoke doors; signs on egress doors leading from fire isolated passageways.	Clauses D2.23 and C3.6 of Vol 1 of the BCA and as approved by the relevant authority	Annual inspection for compliance with clauses D2.23 and C3.6 of the Vol 1 of the BCA and for avoidance of obstruction as necessary. For flashing luminaries, inspection I accordance with emergency lighting requirements as prescribe in AS/NZS 2293.2.	
Emergency Lighting Emergency lighting			
	Clause E4.2 and E4.4 of Vol 1 of the BCA, and (i). Equipment manufactured to AS/NZS 2293.3, and (ii). Designed and installed to AS/NZS 2293.1.	As prescribed in AS/NZS 2293.2 and monthly inspection for power availability, or as approved by the relevant authority (insert details)	
Fire-Fighting Services and Equipm (a) Fire hydrant installations			
	Clause E1.3 of Vol 1 of the BCA and AS 2419.1	AS prescribed in AS 1851.4	
(b) Fire hose reels	Clause E1.4 of Vol 1 of the BCA and AS 2441	As prescribed in AS 1851.2	



Items to be inspected or tested as nominated by the relevant authority	Deemed to satisfy installation standard/code/conditions of approval	Mature of inspection and/or test frequency	
(c) Portable fire extinguishers	Clause E1.6 of Vol 1 of the BCA and AS 2444	As prescribed in AS 1851.1	
Air-Handling Systems			
(a) Fans and fan motors associated with the operation of a ventilation system (frequent and emergency uses)	AS/NZS 1668.1 and AS 1668.2	As prescribed in AS 1851.6, Appendices B2 and B3	
<b>Emergency Evacuation Procedur</b>	es	1	
Emergency control organization and procedures	AS 3745.	Annually in accordance with Occupational Health Safety and Welfare Act requirements	

1,140







# APPLICATION FOR OCCUPATION CERTIFIC

Environmental Planning and Assessment Act 1979 Sections 109C (1) (c) a

Interim certificate  D Final certificate  Change of building use of an existing building  D Occupation/use of a new building
Name: PITTWATER COUNCIL Address: PO BOX BBZ, MONA UNIE 21660 Tel: Fax: 99701111 9970 7384
Name: AS ABOUE Address:
Tel: Fax:
Address:   PARK STREET, MONA VALE LovPortion No.: 7089 : 7104 Section: DP No.: 759007 : 93805 Municipality: PITTWATER
D'New D'Existing Part of building: Use: LIBRARY (STAGE 1) BCA Classification(s): PER DA
Certificate No.: NO730   02  Date of determination: 21   11   2002
Certificate No: 03 / 738 - 1

Date of receipt 4-8-04. Date: (to be completed by certifying authority)

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
- A construction certificate has been issued with respect to the plans and specifications for the building.

Note 2A final fire safety certificate or interim fire safety certificate is not required for a class 1a or class 10

NATHAN HUON

FOR ATTWATER COUNCIL.

Signature of Applicant







GOPY

406 2004

There Constitution (PISW) Ply Ltd

5<sup>nd</sup> August 2004

Muliplex Site Office Mona Vale Village Library Site Park Street Mona Vale NSW

Fox: 92794722

Attn: Mr Yves Goarin

**Dear Yves** 

Re:

Building Development - DA: N0730/02

Mona Vale Village Library

Job No: 5Y010537

Hydrant Protection Certification

ACOR Consultants P/L was responsible for design and documentation of the fire hydrant protection systems for the development at the above property.

The final hydrant protection coverage from existing external street hydrants complies with the following standards and in accordance with good design practice:-

AS2419

Building Code of Australia section E 1.3

Refer also attached Sydney Water pressure and flow information..

If you have any questions in this regard please contact the undersigned.

Yours sincerely

**ACOR Consultants Pty Ltd** 

Robert Gruber Director

**≛**∆د'\_

ACOR CONSULTANTS PTY LTD.

ENGINEERS

MANAGERS

INFRASTRUCTURE PLANNERS

SYDNEY-MELBOURNE-BRISHANE

ACN 0/9 3CE 248

ABN 23 522 45# 721

Level 1, 24 Faccon Street

PQ Box 822

Crows Nest NSW 2065

02 9436 5098

02 9438 5396

**ACOR** Consultants Pty Ltd

Created on Physical protection Certification.doc

Page ( of ) scor@scor.son.au

102 9438NO. 6540

Postai Address:

P.O. Box 6366

North Parramatta NSW 2151

Pressure Inquiry No: 1368

Contact Person: Robert Wickham Contact No: (02) 98436 285 Fax No: (02) 96836 925

Date: 14 March, 2002

Acor Consultants Level 1/47 Falcon Street CROWS NEST N.S.W. 2065

Attention: Gary Chan

Your Pressure Inquiry Dated: 5/03/02

Property Address: Lot 7104, Barrenjoey Road, Mona Vale

The expected maximum and minimum pressures available in the water main given below relate to modelled existing demand conditions, either with or without extra flows for emergency firelighting, and are not to be construed as availability for normal domestic supply for any proposed development.

CONNECTION DETAILS

Street Name	Pittwater Road		Side of Street W	est
Nearest Cross Street	Barrenjoey Road		Distance & Direction from 50 m Nearest Cross Street	North
Approximate Ground 1		6	metres	
Nominal Size of Water	Main (DN):	150	mm	

AVAILABLE PRESSURES

1. Maximum Pressure	103	metre head
Minimum Pressure	91	metre head

	Flow	Minimum Pressure
	(L/s)	(m head)
Fire Hose Reel Installations (Normally two hose reels simultaneously)	0.66	91
& 3. Fire Hydrant / Sprinkler Installations	10	94
(Minimum pressures are based on the design pressure	15	94
expected to be maintained for 95% of the time)	20	93
	25	93
·	N/A	N/A
	N/A	N/A
	N/A	N/A
	N/A	N/A
Maximum Permissible Flory	N/A	N/A
& 5. Fire Installations based on peak demand.	N/A	N/A
(Minimum pressures are based on the design pressure expected to	N/A	N/A
be maintained with flows combined with peak demand in the water	N/A	N/A
main.)	N/A	N/A
	N/A	N/A
Maximum Permissible Flow	N/A	N/A

Robert Wickham System Services

Sydney Water Corporation, ABN 49-776-225-038 Product and Asset Planning, Asset Management 97 Fennell Street, North Parramatia NSW 2151 Australia Telephone: (02) 9843 6203 Facsimile: (02) 9683 6925

PO Box 6366, Nonh Parramona BC NSW 2151 Australia DX 2612W Sydney Internet: www.sydneywater.com.ac

Fire Safety Certificate
Issued under the Environmental Planning and Assessment Regulation 2000, Clauses 170 to 174

Type of Certificate

✓ Interim

Final

Owner/ Agent

I, Yves Goarin

Address

of Multiplex Construction Pty Ltd

Level 2, 1 Kent St, Millers Point NSW 2000

#### Certify that:

each of the essential fire safety measures specified in the current fire safety schedule for the building to which the certificate relates:

- has been assessed by a properly qualified person, and
- b) was found, when it was assessed, to be capable of performing to at least the standard required by the current fire safety schedule for the building for which the certificate is issued.

#### Identification of Building

Street	1Park Street Mona Vale NSV	V 2103
House/Unit No. or Building Name	Mona Vale Library	
Side of Street	South	
Nearest Cross Street	Pittwater Rd	1. (L. Wood)
Particulars of Building		
Scope	☐ Whole	√ Part
Description of Part (where applicable)	Library and associated extern	al public areas
House/Unit No. or Building Name	Village Park	
Date of Assessment	27 July 2004	10 C
Owner's Details		
Name	Pittwater Council	
Address	9/5 Vuko Place, Warriewood	NSW 2102

#### **SCHEDULE**

	Essential Fire and Other Safety Measures	Standard of Performance
	Access Panels, Doors & Hoppers	BCA Clause C3.13 & AS 1530.4 – 1997
	Automatic Fail Safe Devices	BCA Clause D2.21
	Automatic Fire Detection & Alarm System	BCA Spec. E2.2a & AS 1670 - 1995.
	Automatic Fire Suppression Systems	BCA Spec. E1.5 & AS 2118.1, 4, 6 - 1995
	Building Occupant Warning System activated by the Sprinkler System.	BCA Spec. E1.5 Clause 8 and 8.7(a) or Clause 8.7(b) of AS 1670 – 1995
	Emergency Lifts	BCA Clause E3.4 & AS 1735.2 – 1997
1	Emergency Lighting	BCA Clause E4.2, 4.4 & AS/NZS 2293.1 - 1998
	EWIS	BCA Clause E4.9 & AS 2220.1 & 2 – 1989
	Emergency Evacuation Plan	AS 3745 1995
1	Exit Signs	BCA Clauses E4.5, E4.6 & E4.8 and AS/NZS 2293.1 - 1998
	Exit Signs (non-illuminated)	BCA Clause E4.7
	Fire Control Centres and Rooms	BCA Spec. E1.8
	Fire Blankets	AS 3504 - 1995 & AS 2444 – 1995
	Fire Dampers	BCA Clause C3.15, AS 1668.1 - 1998 & AS 1682.1 & 2 - 1990
1	Fire Doors	BCA Clause C3.14, D2.7 and AS 1905.1 - 1997
1	Fire Hose Reels	BCA Clause E1.4 & AS 2441 – 1998
	Fire Hydrant Systems	Clause E1.3 & AS 2419.1 – 1994
1	Fire Seals	BCA Clause C3.15 & AS 1530.4 – 1997
	Fire Shutters	BCA Spec. C3.4 & AS 1905.2 – 1989
	Fire Windows	BCA Spec. C3.4
	Lightweight Construction	BCA Clause C1.8 & AS 1530.3 1989
	Mechanical Air Handling Systems	BCA Clause E2.2, AS/NZS 1668.1 - 1998 & AS 1668.2 - 1991.
	Perimeter Vehicular Access	BCA Clause C2.4
✓	Portable Fire Extinguishers	BCA Clause E1.6 & AS 2444 – 1995
	Pressurising Systems	BCA Clause E2.2 & AS/NZS 1668.1 1998
	Required Exit Doors (power operated)	BCA Clause D2.19(d)
	Residential Automatic Sprinkler System	AS 2118.4 – 1995
	Safety Curtains in Proscenium Openings.	BCA NSW Clause H101.10 or H101.10.1 as applicable
	Self-Closing Fire Hoppers	BCA Clause C3.13 & AS 1530.4 – 1997
	Smoke and Heat Vents	BCA Spec. E2.2c & AS 2665 1983
	Smoke Hazard Management Systems	BCA Part E2 & AS/NZS 1668.1 - 1998
	Smoke and/or Heat Alarm Systems	BCA Spec. E2.2a & AS 3786 – 1993
	Smoke Dampers	AS/NZS 1668.1 – 1998
	Smoke Doors	BCA Spec. C3.4
	Solid Core Doors	BCA Clause C3.11
	Stand-by Power Systems	BCA Clause E1.3, E3.4, E4.2 & E4.5 and AS 3000 - 1991
	Wall-Wetting Sprinklers	BCA Clause C3.4 & AS 2118.2 – 1995
	Warning & Operational signs	Section 80GG of the EP & A Regulations 1994, AS 1905.1 - 1997, BCA Clause C3.6, D2.23, E3.3 & H101.8

**Date of Certificate** 

dated this 27

y of \_\_

200 H

Signature

owner/agent

A copy of this certificate together with the relevant fire safety schedule must be forwarded to the Council and the Commissioner of the New South Wales Brigades.

A copy of this certificate together with the relevant fire safety schedule must be prominently displayed in the building.

#### Notes for completing the Fire Safety Certificate

#### Note 1

An interim fire safety certificate or a final fire safety certificate is required before:

- an interim occupation certificate can be issued to allow a partially completed new building (including and altered
  portion of, or an extension to, a new building) to be occupied or used, or
- an interim occupation certification can be issued to allow a change of building use for part of an existing building.

#### A final fire safety certificate is required:

- before a final occupation certificate can be issued to allow a new building (including an altered portion of, or extension to, a new building) to be occupied or used, or
- before a final occupation certificate can be issued to allow a change of building use for an existing building, or
- in accordance with a fire safety order given by a council.

An **interim fire safety certificate** is issued for part of the building and may deal only with those essential fire safety measures appearing on the most recent fire safety schedule (see note 3) relevant to the part of the building for which interim occupation certificate will be sought.

A final fire safety certificate must deal with all essential fire safety measures appearing on the most recent fire safety schedule (see note 3), subject to the following.

An interim fire safety certificate or a final fire safety certificate need not deal with those essential fire safety measures which have been the subject of some other final fire safety certificate or annual fire safety statement within the previous 6 months, unless the person or authority responsible for determining the relevant development consent, complying development certificate, construction certificate or fire safety order, has specified otherwise in the schedule. See also note 3.

#### Note 2

The person who carries out the assessment:

- must inspect and verify the performance of each fire safety measure being assessed; and
- in the case of a (interim or final) fire safety certificate for a new building (not an alteration to, or enlargement or
  extension of an existing building) must test the operation of each item of fire safety equipment installed in the
  building.

#### Note 3

The relevant essential fire safety measures are those specified in the most recent fire safety schedule, attached to one of the following:

- development consent for a change of building use; or
- complying development certificate for the erection of a building or a change of building use; or
- construction certificate for proposed building work, including building work associated with a change of building use; or
- a fire safety order.

The fire safety schedule will also identify standard of performance for each essential five safety measure

StM111 Mona Vale Village Park Redevelopment Library\14-00 Practical Compilition\Multiplex F Village Park.doc

tendalery Constitute (

Page 3 of/3

36/87/04

15:04 3785 file 1.4



## Pittwater Council

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

Received Time 30.Jul. 16:15

# Balustrading Adequacy

1,	John Webb	of Cornell Mott Mac Donald
	(Name)	(Business)
at		·
	•	(Mailing Address)
being	an;	
	accredited certifier	
52	structural engineer	
	orporate membership of the Institurate member and having approprise ations being:	te of Engineers Australia (MIE), or eligible to become a ste experience and competence in the related field, my
********	BE (Hons) MEng	Sc MIEAust
"Minim		been designed in accordance with in accordance with the interest w
Further of the p	, I am appropriately qualified and e roject.	experienced to provide the certification for this component
Signatu	re De wall	Date 30/7/04

DA No:

N0730/02

CC No:

Property:

MONA VALE VILLAGE PARK, 1 PARK STREET, MONA VALE NSW 2103

Wet Areas WA-1 de FIFA GROUP TILES PIZZO CONSTITUTES WISHINGTON being an: accredited certifier licensed builder my qualification being: hereby certify that the shower floors and walls in wet areas have been waterproofed in accordance

Further, I am appropriately qualified and experiences to provide the certification for this component of the project.

with Volume 1, Section B of The Building Code of Australia; AS 3740-1994 and the relevant

Signature

Date 3/8/04

conditions of Development Consent.

## **MULTIPLEX**

Multiplex Constructions (NSW) Pty Ltd ABN: 41 003 070 120

**MO1 Site Office** 

Lower Ground, 7 Sussex Street Sydney NSW 2000 Telephone: 02 9279 4200 Fax: 02 9279 4722

27 July 2004 6356/YG/ED/M111/02-07

McKenzie Group Consulting (NSW) Pty Ltd Level 6 189 Kent St Sydney NSW 2000

Dear Sirs

RE: VILLAGE PARK REDEVELOPMENT, MONA VALE LETTER OF COMPLIANCE

This is to certify that all works carryout out on the above project has generally been carryout in accordance with Connell Mott MacDonald's design documentation, approved design amendments and approved shop drawings.

Yours sincerely

Yves Goarin Project Manager

Multiplex Constructions (NSW) Pty Ltd

ax sent sy : 99714822

Fax from : 61 2 9279 001

CMS SURVEYOAS

93/08/04 17:01

18:81

99714822



Pg: 2



## Pittwater Council Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

# Roof Ridge Levels

STUART MCE	VOY of CMS SURVEYORS P/L (Business)
at Po Box 463	DEE WHY NSW 2099 (Mailing Address)
being a qualified surveyo	r, my qualifications being:
	ly qualified and experienced to provide the certification for this company
Signature	ME vou Date 3 August 2004.



## **Pittwater Council** Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

# Roof Cladding

		-	1 1				
1	Gurier Sa	Name)	otDURA.I	NETAL ROC (Busin	JS 2 (E)(1 ess)	NGS P.L	_
at	re racezire	EDITO	EPPING (Mailing Ad	N2W dress)			
bei	ng an:						!
	accredited certif	fier 🦠					
	licensed builder	•					
	licensed roofer						
my	qualifications being: Li CEUSEO	ROOFER	TEC	HUĆAL [	) RESTOR	DURA V	UGTĀL
3.5.	eby certify that the relations of the relations and the relevant	the Building Cod	e of Australia h	lousing Provision			ı
Furt of th	her, I am appropriat e project.	ely qualified and	experienced to	provide the cer	tification for this	: сотропел	t
Sign	ature Ad	2000000	ם	ate 20-7.0	24		
		·				A	1:



## **Pittwater Council**

**Component Certificate** 

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## **Stair Construction**

		ST-1			
1	VES GOARW (Name)	of		iness)	TION
at		(Mailing A	Address)		
being	an:				
	accredited certifier				
	licensed builder				
my qu	alifications being:				
	BACKEROL O				
			/		
"Stair	v certify that the <b>stairs</b> have been de Construction" of the Building Code of ms, walkways, stairways and ladders	f Australia l	Housing Provisi	ons, AS 1657-1	992 "Fixed
	r, I am appropriately qualified and ex project.	perienced	to provide the c	ertification for th	nis component
Signati	ure <i>Chi J</i>	** ••••••	Date27.	7/04	
			i	i	

3- 8-84: 2:06PM;

102 9438 5398

Sydney WATER

Postal Address:

P.O. Box 6366

North Parramatia NSW 2151

Pressure Inquiry No: 1368

Contact Person: Robert Wickham Contact No: (02) 98436 285 Fax No: (02) 96836 925

Date: 14 March, 2002

91

metre head

Acor Consultants
Level 1/47 Falcon Street
CROWS NEST N.S.W. 2065
Attention: Gary Chan

Your Pressure Inquiry Dated: 5/03/02

Property Address: Let 7104, Barrenjoey Road, Mona Vale

The expected maximum and minimum pressures available in the water main given below relate to modelled existing demand conditions, either with or without extra flows for emergency firefighting, and are not to be construed as availability for normal domestic supply for any proposed development.

CONNECTION DETAILS

Minimum Pressure

Street Name	Pittwater Road			Sid	e of Stre	et	l v	Vest
Nearest Cross Street Barrenjoey Road			Distance & Nearest Cross		from	50	m	North
Approximate Ground I Nominal Size of Water AVAILABLE PRESSUE	Main (DN):	6 150	metres mm			:		·····
I. Maximum Pre	ssure	·	· · · · · · · · · · · · · · · · · · ·		103	<u> </u>	metre l	icad

D1 VT	Flow (L/s)	Minimum Pressure (m head)
Fire Hose Reel Installations ( Normally two hose reels simultaneously)	0,66	91
2 & 3. Fire Hydrant / Sprinkler Installations (Minimum pressures are based on the design pressure	10	94
composed to be presented to a set on the design pressure	15	94
expected to be maintained for 95% of the time)	20	93
	25	93
	N/A	N/A
	N/A	N/A
	N/A	N/A
Movimus Thomas all to the	N/A	N/A
Maximum Permissible Flow & 5. Fire Installations based on peak depoint	N/A	N/A
	N/A	N/A
(Minimum pressures are based on the design pressure expected to	N/A	N/A
be maintained with flows combined with peak demand in the water main. )	N/A	N/A
	N/A	N/A
Marirum Barring I. Tu	N/A	N/A
Maximum Permissible Flow	NIA	NAME

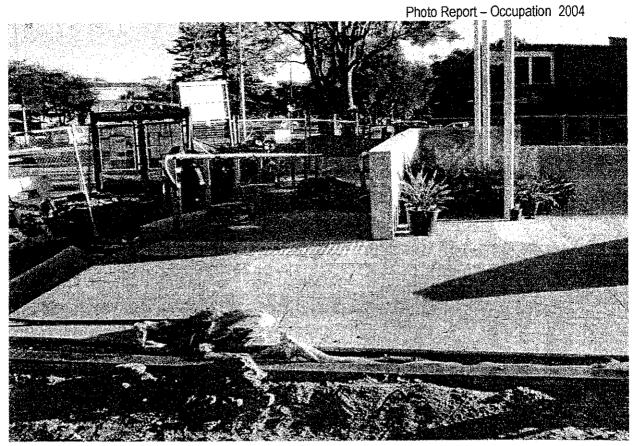
(Please refer to reverse side for NOTES)

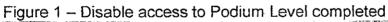
Robert Wickham System Services

Sydney Water Corporation ABN 49 776 225 038 Product and Asset Planning, Asset Management 97 Fennell Street, North Partamenta NSW 2151 Australia Telephone: (02) 9843 6203 Facsimile: (02) 9693 6925

Received Time 3.Aug. 16:01

PO Box 5355, North Parternatia HC NSW 2151 Australia DX 2612W Sydney Internet: www.sydneywater.com.au





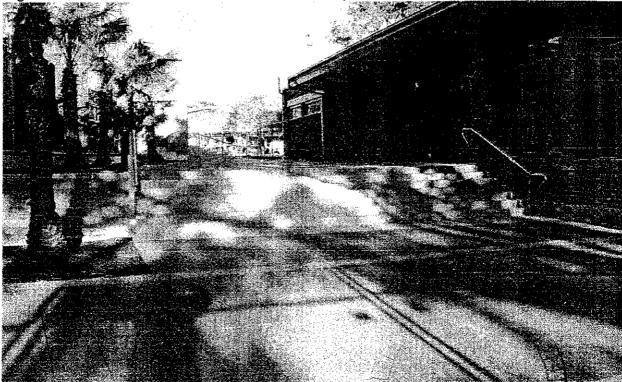


Figure 2 – Handrails to stair 4 completed

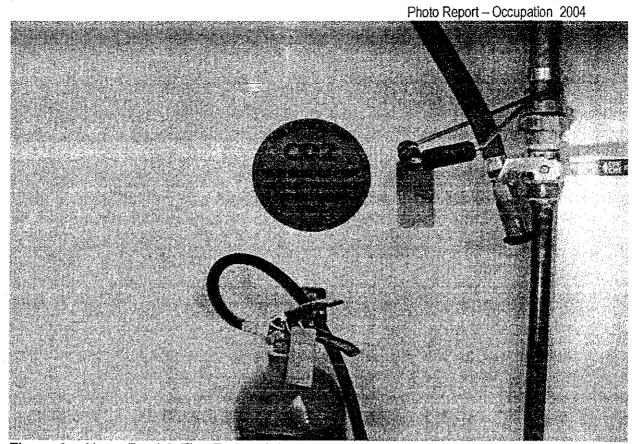


Figure 3 - Hose Reel & Fire Extinguisher tagged & signage installed

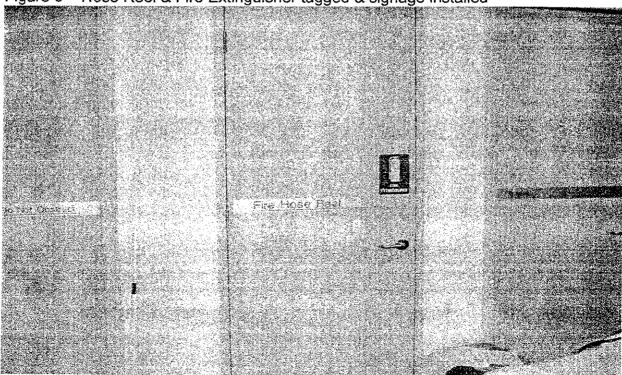


Figure 4 – Extinguisher signage on cupboard door



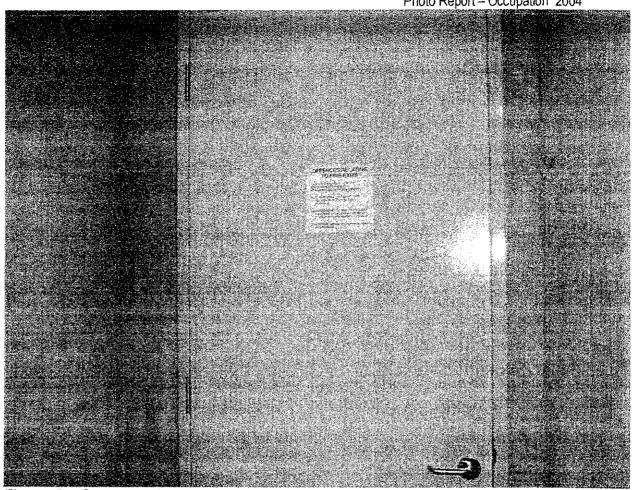


Figure 5 – Statutory signage on fire escape door.



\* H - APPROXIMATE LOCATION OF HIDRANT SERVICE

SKETCH PAGE: 2 OF 2 OUR REF: 390 IDENT THIS IS THE SKETCH REFERRED DATE OF SURVEY: 28 JULY 2004 TO IN OUR SURVEY REPORT SCALE 1:700 (Do Not Scale) PARK ROMS WIDER STREET 4.955 6.66-100 6.65 1.5 D.P.1047405 ROAD (30175 VIDE) WALL-HOY" ALL BOY PITTWATER 101 D.P.1047405 PUBLIC RESERVE CMS C.M.S. Surveyor's Pty. Ltd. A.C.N 096 240 201 Land & Engineering Surveyors PO Box 469, DEE WHY, N.S.W. 2099. 10/92 Campbell Avenue, DEE WHY N.S.W. 2099 LAND SURVEYOR REGISTERED TEL: (02) 9971 4802 FAX: (02) 9971 4822 UNDER SURVEYING (ACT) 2002 Email: cmssurvoyors@biggond.com

Colin Mathison 49 Dareen Street Frenchs Forest 2086

3 August 2004

McKenzie Group Consulting Level 8, 189 Kent Street Sydney NSW 2000 Attention: Jonathon Hutchens

Dear Mr Hutchens

Re: CERTIFICATION - VILLAGE PARK, MONA VALE

PARK STREET RECONSTRUCTION

This is to confirm that all roadworks for the above have been built in accordance with the latest plans issued for construction, namely:

## "PROPOSED PARK STREET RECONSTRUCTION"

9475E	Sheet 1	Cover Sheet Sections & Construction Works
9475E	Sheet 2	Plan – Western End
9475E	Sheet 3	Plan – Eastern End
9475E	Sheet 4	Construction Setout Details

(prepared by Byrne & Associates Pty Ltd)

Yours faithfully

Fratute

C J Mathison

B.E. (Civil), M.I.E. (Aust.) C.P. Eng. (N.P.E.R.)



Pittwater Council ABN 61 340 837 871

All Correspondence to be addressed to General Manager

Units 9, 11 & 12/5 Vuko Place WARRIEWOOD NSW 2102 Avaion Customer Service Centre 59A Old Barrenjoey Road, AVALON 2107 Poetal Address P.O. Box 882 MONA VALE NSW 1860 DX 9018MONA VALE Telephone (02)8970 1111
FacsImile (02) 9970 7150
Internet www.pittwateriga.com.au
Email: pittwater\_council@pittwater.nsw.gov.au

Lindsay Godfrey, Manager - Community & Library 8am to 6pm Mon - Thurs, 8am to 5pm Fri Phone 9970 1166 Mobile 0417 241 052

30 July 2004

McKenzie Group Consulting Level 6 189 Kent Street SYDNEY 2000

Dear Mr Jonathon Hutchens

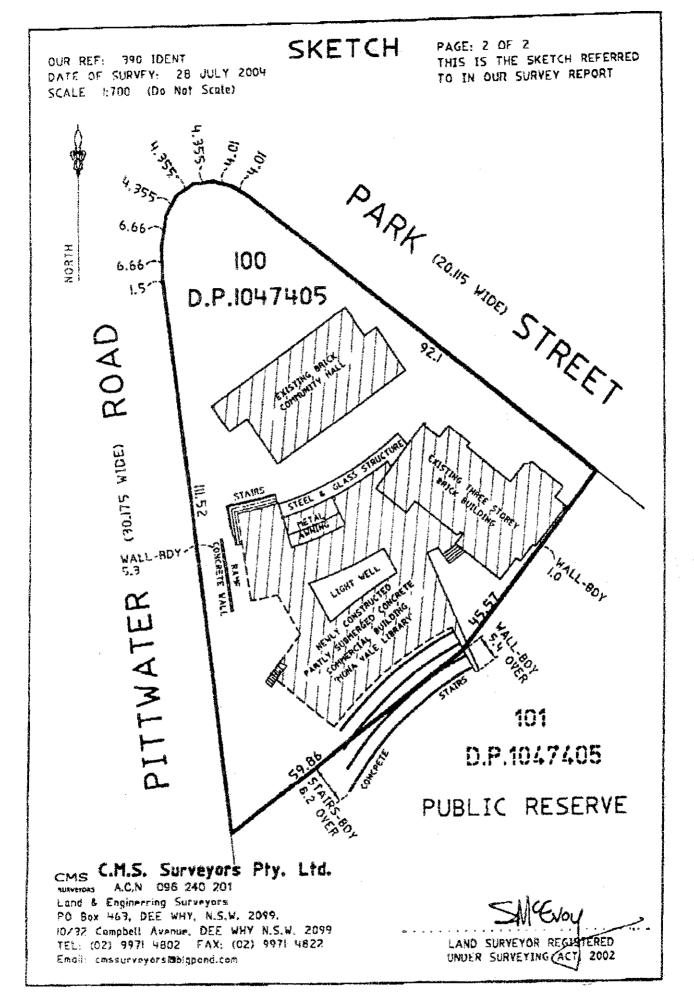
In regards to the management of door release and evacuation pan, council will undertake the following:

- In the short term
   We note that the staff working at the circulation desk will be briefed on emergency
   evacuation, including door release button useage.
- 2. Once the users have settled into the building Council plans to put in place a full evacuation plan and nominate five wardens. The procedure for activating the door release will be included in this management plan.

Yours faithfully

Lindsay Godfrey

MANAGER - COMMUNITY & LIBRARY



Colin Mathison 49 Dareen Street Frenchs Forest 2086

3 August 2004

McKenzie Group Consulting Level 6, 189 Kent Street Sydney NSW 2000 Attention: Jonathon Hutchens

Dear Mr Hutchens

Re: CERTIFICATION - VILLAGE PARK, MONA VALE

PARK STREET RECONSTRUCTION

This is to confirm that all roadworks for the above have been built in accordance with the latest plans issued for construction, namely:

### "PROPOSED PARK STREET RECONSTRUCTION"

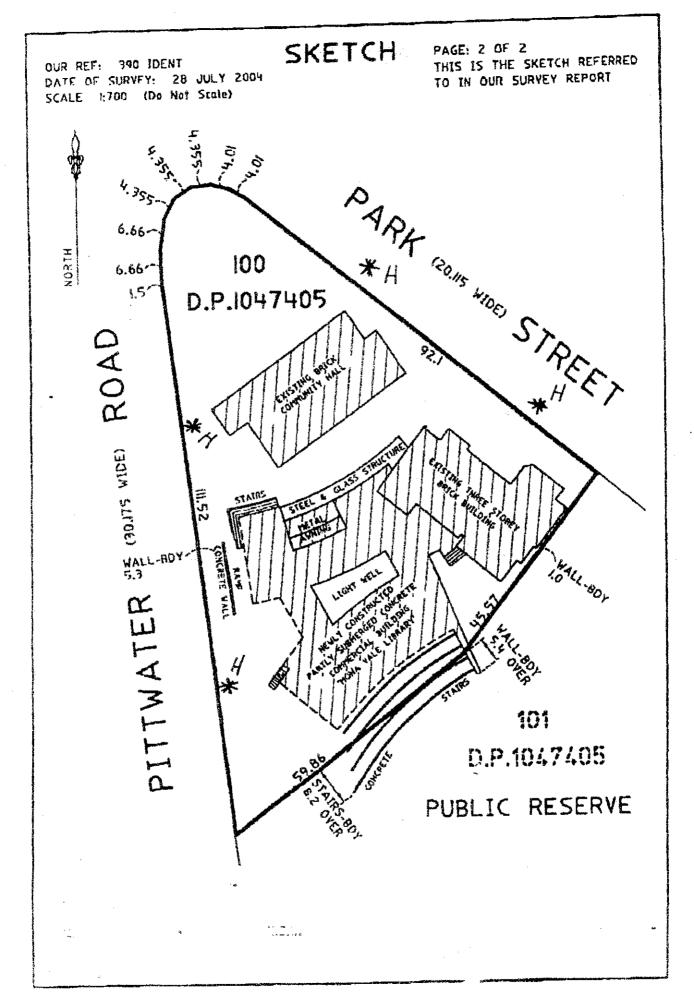
9475E	Sheet 1	Cover Sheet Sections & Construction Works
9475E	Sheet 2	Plan – Western End
9475E	Sheet 3	Plan – Eastern End
9475E	Sheet 4	Construction Setout Details

(prepared by Byrne & Associates Pty Ltd)

Yours faithfully

C J Mathison

B.E. (Civil), M.I.E. (Aust.) C.P. Eng. (N.P.E.R.)



\* H - APPROXIMATE LOCATION OF HYDRANT SERVICE

Units 9, 11 & 12/5 Vuko Place WARRIEWOOD NSW 2102 Avalon Customer Service Centre 59A Old Barrenjoey Road, AVALON 2107 Postal Address P.O. Box 882 MONA VALE NSW 1660 DX 9018MONA VALE Telephone (02)9970 1111
Facsimile (02) 9970 7150
Internet www.pittwateriga.com.au
Email: pittwater\_council@pittwater.nsw.gov.au

Lindsay Godfrey, Manager - Community & Library 8am to 6pm Mon - Thurs, 8am to 5pm Fri Phone 9970 1166 Mobile 0417 241 052

30 July 2004

McKenzie Group Consulting Level 6 189 Kent Street SYDNEY 2000

Dear Mr Jonathon Hutchens

In regards to the management of door release and evacuation pan, council will undertake the following:

- In the short term
   We note that the staff working at the circulation desk will be briefed on emergency
   evacuation, including door release button useage.
- 2. Once the users have settled into the building Council plans to put in place a full evacuation plan and nominate five wardens. The procedure for activating the door release will be included in this management plan.

Yours faithfully

Lindsay Godfrey

MANAGER - COMMUNITY & LIBRARY

6	ļ	2	8298	6	89	9-	
---	---	---	------	---	----	----	--

	·
Date of receipt Date:	
(to be completed by certifying authority)	and that

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
- A construction certificate has been issued with respect to the plans and specifications for the building.

Note 2A final fire safety certificate or interim fire safety certificate is not required for a class 1a or class 10 building.

NOUH MATAN

FOR ATTWATER COUNCIL.

Signature of Applicant



**Fire Safety Certificate** 

Issued under the Environmental Planning and Assessment Regulation 2000, Clauses 170 to 174

Type of Certificate

✓ Interim

Final

Owner/ Agent

I, Yves Goarin

Address

of Multiplex Construction Pty Ltd

Level 2, 1 Kent St, Millers Point NSW 2000

### Certify that:

each of the essential fire safety measures specified in the current fire safety schedule for the building to which the certificate relates:

- a) has been assessed by a properly qualified person, and
- b) was found, when it was assessed, to be capable of performing to at least the standard required by the current fire safety schedule for the building for which the certificate is issued.

### Identification of Building

Street

1Park Street Mona Vale NSW 2103

House/Unit No. or Building Name

Mona Vale Library

Side of Street

South

Nearest Cross Street

Pittwater Rd

### Particulars of Building

Scope

☐ Whole

✓ Part

Description of Part (where applicable)

Library and associated external public areas

House/Unit No. or Building Name

Village Park

Date of Assessment

27 July 2004

#### Owner's Details

Name

Pittwater Council

Address

9/5 Vuko Place, Warriewood NSW 2102

### SCHEDULE

	Essential Fire and Other Safety Measures	Standard of Performance
	Access Panels, Doors & Hoppers	BCA Clause C3.13 & AS 1530.4 – 1997
	Automatic Fail Safe Devices	BCA Clause D2.21
	Automatic Fire Detection & Alarm System	BCA Spec. E2.2a & AS 1570 - 1995.
	Automatic Fire Suppression Systems	BCA Spec, E1.5 & AS 2118.1, 4, 6 - 1995
	Building Occupant Warning System activated by the Sprinkler System.	BCA Spec. E1.5 Clause 8 and 8.7(a) or Clause 8.7(b) of AS 1670 – 1995
	Emergency Lifts	BCA Clause E3.4 & AS 1735.2 – 1997
,	Emergency Lighting	BCA Clause E4.2, 4.4 & AS/NZS 2293.1 - 1998
	EWIS	BCA Clause E4.9 & AS 2220.1 & 2 – 1989
	Emergency Evacuation Plan	A\$ 3745 1995
~	Exit Signs	BCA Clauses E4.5, E4.6 & E4.8 and AS/NZS 2293.1 - 1998
	Exit Signs (non-llluminated)	BCA Clause E4.7
	Fire Control Centres and Rooms	BCA Spec, E1.8
	Fire Blankets	AS 3504 - 1995 & AS 2444 1995
	Fire Dampers	BCA Clause C3.15, AS 1668.1 - 1998 & AS 1662.1 & 2 - 1990
✓	Fire Doors	BCA Clause C3.14, D2.7 and AS 1905.1 - 1997
<b>√</b>	Fire Hose Reals	BCA Clause E1.4 & AS 2441 - 1998
	Fire Hydrant Systems	Clause E1,3 & AS 2419.1 – 1994
√	Fire Seals	BCA Clause C3.15 & AS 1530.4 - 1997
	Fire Shutters	BCA Spec. C3.4 & AS 1905.2 - 1989
	Fire Windows	BCA Spec, C3.4
	Lightweight Construction	BCA Clause C1.8 & AS 1530.3 – 1989
	Mechanical Air Handling Systems	BCA Clause E2.2, AS/NZS 1658.1 - 1998 & AS 1668.2 - 1991.
	Perimeter Vehicular Access	BCA Clause C2.4
✓	Portable Fire Extinguishers	BCA Clause E1.6 & AS 2444 - 1995
	Pressurising Systems	BCA Clause E2.2 & AS/NZS 1668.1 1998
	Required Exit Doors (power operated)	BCA Clause D2.19(d)
	Residential Automatic Sprinkler System	AS 2118.4 – 1995
	Safety Curtains in Proscenium Openings.	BCA NSW Clause H101.10 or H101.10.1 as applicable
	Self-Closing Fire Hoppers	BCA Clause C3.13 & AS 1530.4 - 1997
	Smoke and Heat Vents	GCA Spec. E2.2c & AS 2665 - 1983
	Smoke Hazard Management Systems	BCA Part E2 & AS/NZS 1668.1 - 1998
	Smoke and/or Heat Alarm Systems	BCA Spec. E2.2a & AS 3786 – 1993
	Smoke Dampers	AS/NZS 1668.1 – 1998
	Smoke Doors	BCA Spec. C3.4
	Solid Core Doors	BCA Clause C3.11
	Stand-by Power Systems	BCA Clause E1.3, E3.4, E4.2 & E4.5 and AS 3000 - 1991
	Wall-Welting Sprinklers	BCA Clause C3.4 & AS 2118.2 – 1995
	Warning & Operational signs	Section 80GG of the EP & A Regulations 1994, AS 1905.1 - 1997. BCA Clause C3.6, D2.23, E3.3 & H101.8

3. AUG. 2004 18:09

LNO. 6495 P. 5/15

Date of Certificate

dated this 27 day of

2004

Signature

owner/agent

A copy of this certificate together with the relevant fire safety schedule must be forwarded to the Council and the Commissioner of the New South Wales Brigades.

A copy of this certificate together with the relevant fire safety schedule must be prominently displayed in the building.

#### Notes for completing the Fire Safety Certificate

#### Note 1

An interim fire safety certificate or a final fire safety certificate is required before:

- an interim occupation certificate can be issued to allow a partially completed new building (including and altered
  portion of, or an extension to, a new building) to be occupied or used, or
- an interim occupation certification can be issued to allow a change of building use for part of an existing building.

#### A final fire safety certificate is required:

- before a final occupation certificate can be issued to allow a new building (including an altered portion of, or extension to, a new building) to be occupied or used, or
- before a final occupation certificate can be issued to allow a change of building use for an existing building, or
- In accordance with a fire safety order given by a council.

An **Interim fire safety certificate** is issued for part of the building and may deal only with those essential fire safety measures appearing on the most recent fire safety schedule (see note 3) relevant to the part of the building for which interim occupation certificate will be sought.

A final fire safety certificate must deal with all essential fire safety measures appearing on the most recent fire safety scredule (see note 3), subject to the following.

An Interim fire safety certificate or a final fire safety certificate need not deal with those essential fire safety measures which have been the subject of some other final fire safety certificate or annual fire safety statement within the previous 6 months, unless the person or authority responsible for determining the relevant development consent, complying development certificate, construction certificate or fire safety order, has specified otherwise in the schedule. See also note 3.

#### Note 2

The person who carries out the assessment:

- must inspect and verify the performance of each fire safety measure being assessed; and
- In the case of a (interim or final) fire safety certificate for a new building (not an alteration to, or enlargement or extension of an existing building) must test the operation of each item of fire safety equipment installed in the building.

#### Note 3

The relevant essential fire safety measures are those specified in the most recent fire safety schedule, attached to one of the following:

- development consent for a change of building use; or
- complying development certificate for the erection of a building or a change of building use; or
- construction certificate for proposed building work, including building work associated with a change of buildinguse; or
- a fire safety order.

The fire safety schedule will also identify standard of performance for each essential fire safety measure.

37BS file 1.4

### Pittwater Council

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

Received Time 30.Jul. 16:16

## Balustrading Adequacy

John Webb of Cornell Mott Mac Donald (Name) (Business) at (Mailing Address) being an: accredited certifier structural engineer with corporate membership of the Institute of Engineers Australia (MIE), or eligible to become a Corporate member and having appropriate experience and competence in the related field, my qualifications being: BE (4 ons) MEng Sc MIEAust hereby certify that the balustrading has been designed and the balustrading has been designed an 3.9-2 Balustrades of the Building Code of Australia Housing Provisions, AS 1170.1-1989 "Minimum design loads on structures - Dead and live loads and load combinations", and the relevant conditions of Development Consent. Further, I am appropriately qualified and experienced to provide the certification for this component of the project, Signature Date 30/7/04

DA No:

N0730/02

CC No:

Property:

MONA VALÉ VILLAGE PARK, 1 PARK STRÉET, MONA VALE NSW 2103

Wet Areas

WA-1

JOHN OBEID

(Name)

(Rusiness)

at UNIT 2, 62 HUME FLAY LANSVALE NSW 2/66

(Mailing Address).

being an:

| accredited certifier | licensed builder | my qualification being:

| TILING & WATERPR cofing | hereby certify that the shower floors and walls in wet areas have been waterproofed in accordance

Further, I am appropriately qualified and experiences to provide the certification for this component of the project.

with Volume 1, Section B of The Building Code of Australia; AS 3740-1994 and the relevant

Signature .

Date 3/8/04

conditions of Development Consent.

3 AUG. 2004 18:10 NO. 6495

### **MULTIPLEX**

Multiplex Constructions (NSW) Pty Ltd
ABN: 41 003 076 120

MO1 Site Office

Lower Ground, 7 Sussex Street Sydney NSW 2000

Telephone: 02 9279 4200 Fax: 02 9279 4722

27 July 2004 6356/YG/ED/M111/02-07

McKenzie Group Consulting (NSW) Pty Ltd Level 6 189 Kent St Sydney NSW 2000

Dear Sirs

RE: VILLAGE PARK REDEVELOPMENT, MONA VALE LETTER OF COMPLIANCE

This is to certify that all works carryout out on the above project has generally been carryout in accordance with Connell Mott MacDonald's design documentation, approved design amendments and approved shop drawings.

Yours sincerely

yves Goarin Project Manager

Multiplex Constructions (NSW) Pty Ltd



### **Pittwater Council** Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## Roof Cladding

١,,	GUNIER SO	MRAVOVA Name)	or DURA		1007-S 2 (EIC	incs P	L-
at	re packzies		EPPING (Mailing Ad	Msw	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	:	
bei	ng en:						
	accredited certi	fier s					
	licensed builder	•					
	: licensed roofer						
my i	qualifications being:						ě
	Liceurus	POOFER	TEC	INICAL	DIRECTOR	DURA	METAL
24+ <b>4</b> 0 ±	Grays - Day of Arty dwo each	1 to 2 3 - 2 f f ti + p ti	; *****************				
3.3.	by certify that the ro l "Roof cladding" of dards and the relev	the Building Code	≜ of Australia H	ausina Pinvi	ashed in accordar isions, relevant A	nce with Pa ustralian	п
Furth of the	ier, I am appropriate e project.	ely qualified and e	experienced to	provide the c	certification for thi	s compone	nt a d
igna	nture	Zarrem.	), Da	its 20-7	704	#** O	
							ند



### **Pittwater Council**

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## **Stair Construction**

ST-1
(Name) of MUNTIPAEV CONSTRUCTION (Business)
at
(Mailing Address)
being an:
accredited certifier
☐ licensed builder
my qualifications being:
SACHELOF OF SOUDING
hereby certify that the stairs have been designed and constructed in accordance with Part 3.9.1 "Stair Construction" of the Building Code of Australia Housing Provisions, AS 1657-1992 "Fixed platforms, walkways, stairways and ladders", and the relevant conditions of Development Consent
Further, I am appropriately qualified and experienced to provide the certification for this component of the project.
Signature Date 27/7/04

P. 003

:02 34.18 5388

Sydney WATER

Postal Address: P.O. Box 6366 North Parramatia NSW 2151

Pressure inquiry No: 1368

Contact Person: Robert Wickinson Contact No : (02) 98436 285 Fex No: (02) 96836 925

Date: 14 March, 2002

Acor Consultants Level 1/47 Folcon Street CROWS NEST N.S.W. 2065 Ausotion: Gary Chan

Your Pressure Inquiry Dated: 5/03/02

Property Address: Lut 7104, Burrenjaey Road, Mona Vale

The expected maximum and minimum pressures available in the water main given below relate to modelled existing demand conditions, either with or without extra flows for emergency firefighting, and are not to be construed as availability for normal domestic supply for any proposed development.

CONNECTION DETAILS

Stret Name	Pittwater Road						
Nearest Cross Street	Barrenjoey Road		<del></del>	Side of Stre	: <u></u>	1	West
Approximate Ground I			Distance & D Nearest Cross S		50	in	North
Nominal Size of Water	Main ands.	6	metras		<u> </u>		
AVAILABLE PRESSUR	ES	150	ının	•		÷	

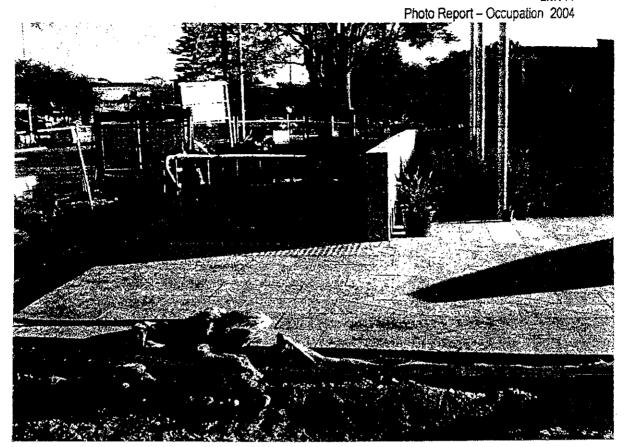
Maximum Pressure Minimum Pressure 103 metre bend 91 motre bead

Fire Hose Reel Installations	Flow (L/s)	Minimum Pressure (m head)
( Normally two hose rue is simultaneously)	0,66	91
& 3. Fire Hydrant / Sprinider Installations (Minimum pressures are based on the design pressure expected to be maintained for 95% of the time)	10 15 20	94 94
	25 N/A N/A	93 93 N/A N/A
Maximum Permissible Flow  5. Fire Installations based on peak demand,	N/A N/A N/A	N/A N/A N/A
( Minimum pressures are based on the design pressure expected to be maintained with flows combined with peak demand in the totter coain. )	N/A N/A N/A N/A	N/A N/A N/A N/A
Maximum Permissible Flow (Plense refer to reverse side for NOTES)	N/A N/A N/A N/A	N/A N/A N/A N/A

Robert Wickham System Services

Sydney Water Corporation, ABN 49 776 225 018 Product and Asses Planning, Asset Management 37 Feanell Street, North Parranges, NSW 2151, Austrelia Telephone (02) 9843 6203 Fucsimiles (02) 9683 6925

Multiplex Village Park, Mona Vale Redevelopment 2M111



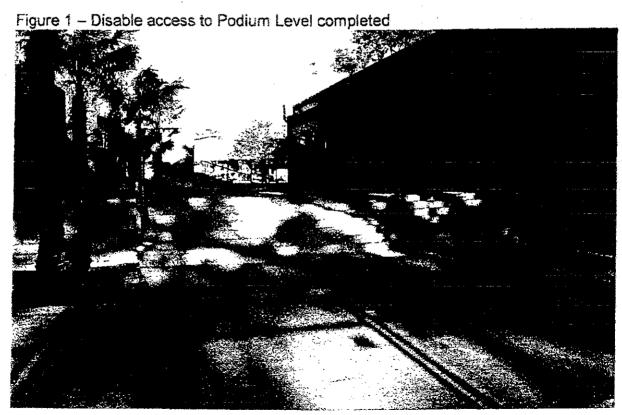


Figure 2 - Handrails to stair 4 completed

Multiplex Village Park, Mona Vale Redevelopment 2M111 Photo Report – Occupation 2004



Figure 3 – Hose Reel & Fire Extinguisher tagged & signage installed

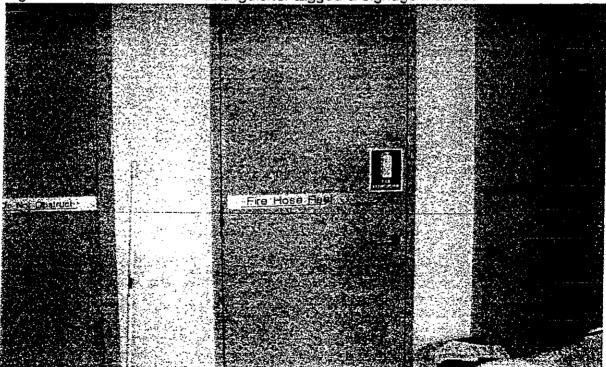


Figure 4 - Extinguisher signage on cupboard door

Multiplex Village Park, Mona Vale Redevelopment 2M111 Photo Report – Occupation 2004

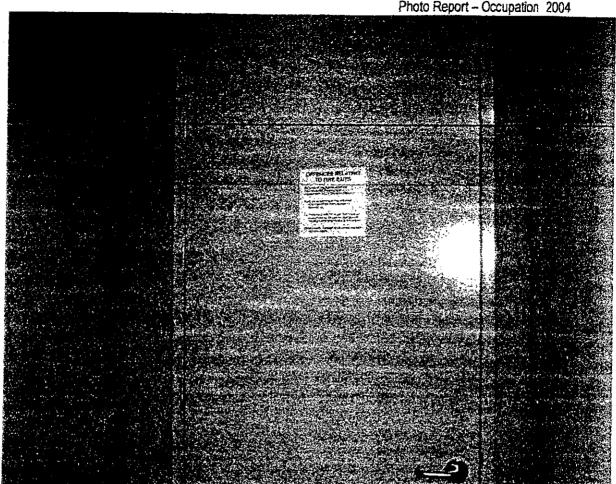


Figure 5 - Statutory signage on fire escape door.

81 2 8298 6899-



## APPLICATION FOR OCCUPATION CERTIFICATE

Environmental Planning and Assessment Act 1979 Sections 109C (1) (c) and 109H

Type of Certificate sought	
(lick appropriate boxes)	Interim certificate
	O Final certificate
	O Channe of heater and the second an
'	O Change of building use of an existing building O Occupation/use of a new building
Applicant	Coccupationalise of a flew obliging
	Name: PITTWATER COUNCIL
	Address: De Dans man stalle since
	Address: Po Box BBZ, Mona vace \$1660
	Tel: Fay- W
	Tel: 9970 1111 9970 7384
Owner of building	
(if not Applicant)	Name: AS ABOUE
	Address:
	Tel: Fax:
Subject land	
	Address: I PARK STREET, MONA VALE
	LovPortion No.: 7089 7104
	Section:
	DP No.: 759007 : 93805
<del></del>	Municipality: PITTWATER
Building details	
•	Day Or in
	Sinew Discissing
,	Part of building: Use: LIBRARY (STAGE 1)
·	BCA Charles ( )
	BCA Classification(s): PER DA
Development Consent No.	
or Complying Development	Certificate No.: NO730 /02
retuicate No	
date of determination - see note 1)	Date of determination: 21   11   2002
	21/11/2002
onstruction Certificate	
	Certificate No: 03 (738 - 1
	Ţ
	Date of determination:



Our Ref: MR/mr/153 26th July 2004

Multiplex GPO Box 172 SYDNEY NSW 2001

Attn: Yves Goarin

RECEIVED

2 6 JUL 2004

MICT
Multiplex Constructions (NSW) Pry Ltd

Dear Yves,

Further to you recent fax regarding the certification of the smoke detection at Mona Vale Library, please find enclosed the Smoke Alarm SA-1 Form.

Please note that the Smoke Detectors have been installed as per Electrical Services Specification 01832sr006.doc Issue: Revision 2 dated February 2003.

Drawing Numbers:

Project no:	Drawing No:	Revision:
1832	E01	B
1832	E03	B
1832	E04	В
1832	E05	B
1832	E07	B

Please note that neither KLM Group or our Sub Contractor AWS Systems design the layout or specified the equipment for the Mona Vale Village Park project

We trust our quotation meets your approval. Should you have any further queries or require any additional information, please do not hesitate to contact our office on (02) 9422 4444 or my mobile 0414 400 733.

Yours faithfully

KLM Group Limited

Michael Ragonese Project Manager

KLM Group Limited Unit 1, 9-11 Chaplin Drive Lane Cove NSW 2086 T (02) 8422 4444 F (02) 9422 4400

W www.kimgroup.com.au ABN 88 089 479 676 DFT 144451C

Received Time 25.Jul. [3:4]

F26 JUL. 2004 13:09

61 2 94224400 61 2 94224400

26/07/2004 12:36 NO. 5/55,002\* 2:

26 Jul 04 11:488

BUE ENFERME PEN LEG

61 2 84360150

p.3

From KIM GROUP

61 2 9477.4400

Counting with the Pages of



### Pittwater Council Component Certificate

DA No:

N0730/02

CC No:

PIDDUITY: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## Smoke Alarms

al...AWS SYSTEM 3 MICHARL HANSE (Name)

SECURITY PUSTAGLER paing a qualified electricien, my qualifications being:

SECURITY INSTALLER, OPEN REGISTRATION

CAB : PAR PROVEDE BOSTONIA hereby can'lly that the ameke alerms have been inceled, installed and connected to the matra electrical supply is accordance with Part 9,7,2 "Smoke Alerms" of the Suilding Code of Australia Housele Provisione, AS 3786-1993 "Smoke Alerms", and the relevant conditions of Development Country.

Further, I am appropriately quadred and experienced is provide the cartification for this companies. of the project.

Signature ...

Date .. 26/7/08 ..

Received Time 26-Jul. 13:41

# Ceil-Spray

Co Pty Ltd . ABN 49 000 462 457

Passive Fire Protection Specialist • Steel Structure • Air Ducts • Floor and Wall Penetrations

55 Lymeraton Street, Tempe NSW 2044 Internet: www.ceilspray.com.au

Tel (02) 9573 1088 Fax (02) 9558 0729 Email: lgiglietti@ceilspray.com.au

9th July 2004

The Manager,
Multiplex Constructions P/L
1 Kent Street
SYDNEY NSW 2000

Dear Sir,

Re: Village Park Redevelopment, 1 Park St. Mona Vale

This is to certify that the application of Mandolite CP2 including stud pins, metallic wire mesh to duct work situated inside fire passage, is in accordance with the BCA, AS 1530 part 4, AS 1668 part 1, Branz test 99/1408, 99/1527 and manufacturers specification to qualify for 120/120/120 FRL.

Yours faithfully, CEIL-SPRAY CO. PTY: LTD.

Marco Ascolani

Manager

Received Time 23.Jul. 12:3

R. E. SPENCE & CO PTY LTD

ACN 004 519 331 ABN 50 004 519 331

UNITS 5/6, 26 KELSO CRESCENT, MOOREBANK NSW 2170 TELEPHONE (02) 9822 5469 FAICSIMILE: (02) 9822 5789

> EMAIL: INJAMENTO TOOTLOOM, NO WEBSITE http://www.spencedoors.com.a





## FIRE DOOR CERTIFICATE

CERTIFICATE NO. 0527

DATE:

22/07/04

PROJECTS NAME:

Monavale Village Park Redevelopment

BUILDERS NAME:

Multiplex Constructions

R.E. Spence & Co. Pty. Ltd. Certifies that the Fire Doorsets identified on the above mentioned project have been inspected and labelled as required by the appropriate regulatory authorities in accordance with Australia/New Zealand Standards AS/NZS 1905 Part 1 in respect to the Evidence of Compliance at Clause 6.3 or 6.4, as appropriate, and additionally comply in respect to supply, labelling and installation in accordance with the following Australia/New Zcaland Standards.

AS/NZS 1905.1

Components for the protection of opening in fire-resistant

walls, Part 1: Fire - Resistant Doorsets

AS/NZS 1530.4

Methods for fire test on building materials, components

and structures,

**AS/NZS 1890** 

Part 4: Fire-resistance test of elements of building

constructions. Thermally Released Links (Applicable /

Not Applicable)

Smoke Doors and Doorsets with non-combustible lining

Installed as per BCA Reference Specification C3.14 and D2.7 in accordance and reference to provide door schedule

Door Tag Numbers Issued:

2 hour rated (120 min)

025668 - 025672

RECEIVED

2 3 JUL 2004

CERTIFIED BY: NAME OF CERTIFIER: R.E Spence & Co. Pty. Ltd Grant Whittle (Sales Manager) Mathew Constitutions (NSW) Ply Ltd

SIGNATURE:

R.E. Spence & Co. Pty Ltd, 5/26 Kelso Crescent, Moorebank NSW 2170. Ph: (02) 9822 5469 Fax: (02) 9822 5789 MELBORECRIVED TIMED 23. Jul. 15:37FS HARBOUR . MAROOCHYDORE . BRISBANE

xə[dīa]nW

q+2:10 DI IUU YS

FROM : NEWPORT PLUMBING SERVICES

PHONE NO. : 9997 3201 9997 3801

Jul. 14 2004 12:14PM P4

### PHIWATER SOUTISIL

TYPE OF CERTIFICATE:	en en e	m./	/
	☐ Interim	<b> </b>	rina!
ocation of Suliding			
	Unit No	Street PITING	ES
ot NoIOO	DP	Locality,	\$ <b>\$</b> \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
wner's Name PITTWATE	3 COUNCIL	~# T දම ව දෙවරුණේ ඉදිරි කමන්තා එකෙකුරුණ කිරුණේ එකෙක	************
wner's Address 11/S Vu	KO PLACE WARRIEM	9 <u>00</u>	4567254777
WNER/OWNER'S AGENT	IS DECLARATION		, _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
MICHAEL BAKER.			
	######################################	######################################	
22 TUSIMETIA	STREET MOJA V  Owner/Owner's Agent's Addres	ALE . 2103, 00	entify that:
sach of the essential fire spiet	measures listed below;		÷,
E SEM II LOUND DURIOL CEM.	person (chasen by me) who was propert 556526d, to have been properly implying the most recent fire salety schedule (on	otion to elderes we to be as a bell	rming to a standard
_ 380200 _ 77	s Certificate is, to the best of my knowled		
<i>V // 11 U 1/</i>	Dated this. 14 <sup>44</sup>		
med Asia C	lated this		
(eighelute of Owner/Owner's Agent)		аву ы амжэт	2004
•	6 by the summer may are the declare.		
e: Only the owner or the agent engage actually performed the assessments RTIFICATE RELATES TO:	d by the owner may sign the declaration.  Whole of Buildi	- this excludes the person/con	tractors who have
e: Only the owner or the agent engage actually performed the assessments RTIFICATE RELATES TO:	d by the owner may sign the declaration.  Whole of Buildi	- this excludes the person/con	tractors who have
e: Only the owner or the agent engage actually performed the assessments RTIFICATE RELATES TO: cription of part (where applicable). A	Whole of Buildi	ng Part	of Building
e: Only the owner or the agent engage actually performed the assessments RTIFICATE RELATES TO: cription of part (where applicable). A SENTIAL FIRE SAFETY MEASI	Whole of Buildi  WRES LIST Note: A copy	- this excludes the person/con	of Building
c: Only the owner or the agent engage actually performed the assessments  RTIFICATE RELATES TO: cripilon of part (where applicable). A  BENTIAL FIRE SAFETY MEASI  Measure (Essential Fires Safety Measure)	Whole of Buildi  WRES LIST Note: A copy	of the most recent. Fire Safermance.	of Building
Conly the owner or the agent engage actually performed the assessments of Part (where applicable). A SENTIAL FIRE SAFETY MEASING Measure (Essential Fires Safety Measure (Ignaled in the Fire Safety Schedule)	Whole of Buildi  Whole of Buildi  ARES LIST Note: A copy Schedu  Standard of performance to be achieve Salety Schedue)  AS 2444	of the most recent. Fire Safe must be attached.	Of Building  Sety  Date of Assessment
Conly the owner or the agent engage actually performed the assessments of Part (where applicable). A SENTIAL FIRE SAFETY MEASING Measure (Essential Fires Safety Measure (Ignaled in the Fire Safety Schedule)	Whole of Buildi  Whole of Buildi  ARES LIST Note: A copy Schedu  Standard of performance to be achieve Salety Schedue)  AS 2444	of the most recent. Fire Safe must be attached.	Of Building  Sety  Date of Assessment
e: Only the owner or the agent engage actually performed the assessments RTIFICATE RELATES TO: Expition of part (where apolicable). A SENTIAL FIRE SAFETY MEASING (Essential Fires Safety Measure (Essential Fires Safety Measure (essential Fires Safety Schedule)  TABLE TIRE ETT. (CUSHEDS LOSE RESET)	Whole of Buildi  Whole of Buildi  AS 2444  AS 2444	of the most recent. Fire Safe must be attached.	Date of Assessment  14-07-0
e: Only the owner or the agent engage actually performed the assessments  RTIFICATE RELATES TO: cripiton of part (where applicable). A SENTIAL FIRE SAFETY MEASI  Measure (Essential Fires Safety Measures (Essential Fires Safety Measures (Essential Fires Safety Schedule)  TASLE FIRE SAFET	Whole of Buildi  Whole of Buildi  MEM EXTENSION OF  URES LIST Note: A copy Schedu  Standard of performance to be achieve Salety Schedue)  AS 2444  AS 2441	of the most recent. Fire Safe must be attached.	Date of Assessment
e: Only the owner or the agent engage actually performed the assessments RTIFICATE RELATES TO: cription of part (where apolicable). A SENTIAL FIRE SAFETY MEASINGS STATEMENT OF THE STATEMENT OF	Whole of Buildi  Whole of Buildi  ARES LIST Note: A copy Schedu  Standard of Perfe  (Standard of penomance to be achieve Salety Schedue)  AS 2444  AS 2441	of the most recent. Fire Safe must be anoched.	Date of Assessment
e: Only the owner or the agent engage actually performed the assessments  RTIFICATE RELATES TO: cripition of part (where applicable). A SENTIAL FIRE SAFETY MEASI  Measure (Essential Fires Safety Measures signated in the Fire Safety Schedule)  TMSLE TIRE SAFET	Whole of Buildi  I Whole of Buildi  IRES LIST Note: A copy Schedu  Standard of penomance to be achieve Salety Schedue)  AS 2444  AS 2441	ng Part of the most recent. Fire Safe must be attached.	Date of Assessment  14-07-04
e: Only the owner or the agent engage actually performed the assessments  RTIFICATE RELATES TO: cription of part (where apolicable). A SENTIAL FIRE SAFETY MEASI  Measure (Essential Fires Safety Measures algunated in the Fire Safety Schedule)  TASLE TIRE SAFETL CUSHEON  E Hose Reel	Whole of Buildi  Whole of Buildi  AND EXTENSION OF  URES LIST Note: A copy Schedu  Standard of Performance to be achieve Salety Schedue)  AS 2444  AS 2441	of the most recent. Fire Safe must be attached.	Date of Assessment  14-07-04
e: Only the owner or the agent engage actually performed the assessments  RTIFICATE RELATES TO: cription of part (where apolicable). A SENTIAL FIRE SAFETY MEASING (Essential Fires Safety Measure (Essential Fires Safety Measure (Inches Fires Safety Schedule)  TASLE TIRE SAFETY MEASING (Essential Fires Safety Schedule)  TASLE TIRE SAFETY MEASURE TO SAFETY SCHEDULE)	Whole of Buildi  Whole of Buildi  Whole of Buildi  Whole of Buildi  ALEXTENSION OF  Stendard of Performance to be achieved Sweety Schedue)  AS 2441	of the most recent. Fire Safe must be anothed.	Date of Assessment

& PORTABLE FIRE ENTINGUSHERS ARE LOCATED IN THE FIRE

Horacelver Trace 14 July 13-08



## FINAL/INTERIM FIRE SAFETY CERTIFICATE

(Form 15)

issued under the Environmental planning and assessment regulations 1994 clauses 80E and 80F

Type of Certificate	* Interim Final
Certificate name of owner/agent	I Michael Ragonese
	Of KLM Group Sydney
Address	L1,3/111 Wicks Road North Ryde
	certify that:
Assessment:	(a) each of the essential fire measures listed below:
	<ul> <li>has been assessed by a person who was qualified in doing so.</li> </ul>
	was assessed to have been properly implemented
	• be capable of performing to a standard not less then
	that required by the fire safety schedule for the
	building for which the certificate is issued
	(b) The information contained in this certificate is to the
	best of my knowledge, true and accurate.
Identification of building	Street: Village Park Mona Vale Redevelopment
location	Park Street
	nearest cross street: Pittwater Road
Danis I or see	house/unit no: 1
Particulars of building	part: New Library (part of)
Date of assessment	5/07/04
Owners details Name:	Pittwater Council
Address:	As above
Essential fire safety	Measure Standard performance
de la companya de la	• Exit Lighting BCA Clause E4.5,E4.6 & E4.8
T T T T T T T T T T T T T T T T T T T	• Emergency Lighting BCA Clause E4.2 & E4.4
	<ul> <li>Both to AS2293.1</li> </ul>
Signature	Subcontractor: AA R
·	Agent:
A come of this and f	Dated: 5/07/04

 A copy of this certificate together with the relevant fire safety schedule must be forwarded to the Council and the Commissioner of the New South Wales Fire Brigades.

A copy of this certificate together with the relevant fire safety schedule must be prominently displayed
in the building



1/5 Vuko Place Warriewood NSW 2102 Phone: (02) 9970 8700 Fax: (02) 997C 8788

DATE: 14TH JULY 2904

1422 JUL 2004, 17:39

LICENCE NO. 68404c



### CERTIFICATION OF COMPLIANCE INSTALLATION CEIVED FOR MECHANICAL SERVICES 1 4 JUL 2004

Multiplex Constructions (NSW) Pty Ltd

MONA VALE LIBRARY VILLAGE PARK REDEVELOPMENT Pittwater Road Mona Vale

Austral Air Conditioning Services Pty Ltd hereby certifies that the complete installation of the mechanical services of Mona Vale Library, Pittwater Road Mona Vale is in accordance with all Authorities and standards thus deemed to comply with local and Australian standard AS1668 Part 1 and Part 2 and in accordance with approved mechanical services shop drawings.

I Peter Haberman, of Austral Air Conditioning Services Pty Ltd, certify that the information contained in this certificate is to the best of my knowledge and belief, true and accurate.

Yours Sincerely,

Peter Haberman Project Manager

Austral Air Conditioning Services Pty Ltd



Received Time 5.Jun. 12:23

## Pittwater Council

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## Balustrading Adequacy

9	John Webb or Cornell Mott Mac Donald (Name) (Business)
	(Name) (Business)
at	
	(Mailing Address)
being	gran:
	accredited certifier
. 7	structural engineer
Corpo	corporate membership of the Institute of Engineers Australia (MIE), or eligible to become a prate member and having appropriate experience and competence in the related field, my locations being:  BE (4as) MEkg Sc MIE4ust
U.U.2″ ''Minim	r certify that the balustrading has been designed — the blood in accordance with Part 3.3.2.3(e) (Balustrades" of the Building Code of Australia Housing Provisions, AS 1170.1-1989 (IUM design loads on structures - Dead and live loads and load combinations", and the office conditions of Development Consent.
Further of the p	r, I am appropriately qualified and experienced to provide the certification for this component project.
Signatu	ore Dr. well Date 13/3/03

FIFA GROUP



## **Pittwater Council**

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## **Wet Areas**

WA-1

	1. AFIF KHOULI OF FIFA GROUP TILES PTULTY (Name) (Business)
	at UNIT 2, 62 HUME HAY LANSVITCE 2166
	(Mailing Address)
	being an:
<u></u>	accredited certifier
	☐ licensed builder:
	my qualifications being:
_	TILING AND WATERPROOFING.
	4 48 www.p
	hereby certify that the shower floors and walls in wet areas have been waterproofed in accordance with Part 3.8.1 "Wet Areas" of the Building Code of Australia Housing Provisions, AS 3740-1994 "Waterproofing of wet areas in residential buildings", and the relevant conditions of Development Consent.
	Further, I am appropriately qualified and experienced to provide the certification for this component of the project.
	Signature Date 8/6/04
<b>.</b>	
	/

0243232799

A.B.N: 92 099 476 301 A.C.N: 099 478 301

### Certificate of Warranty and Compliance

Date

6/07/04

Client

Multiplex Constructions

Project

Mona Vale Village Park Library

Item

Aluminium Framed / Glazed Windows & Doors

This is to certify that

Glazing

> The thickness of the glass installed is in accordance with AS 1288 / AS 1170 The glazing as installed complies with AS 2208 - Safety Glazing in Buildings

Framing

The Framing as installed is in accordance with AS 2047

Coating

> The Powdercoating of the Aluminium in accordance with AS 3715 / AS 4506 The Anodising of the Aluminium in accordance with AS 1231 / AS 2000

Warranty

> The above works are warranted for a period of 5 years against defective workmanship and water ingress. There is no warranty for vandalism and force majeure.

Sydney Clipfit Glazing Structures Pty Ltd

Unit 13 - 4 Medinee Road, West Gosford NSW 2250 Tol: (02) 4323 3888 Fax: (02) 4323 2799 Email: clipfit@ozemail.com.au FROM : NEWPORT PLUMBING SERVICES

PHONE NO. : 9997 3801

Jul. 14 2004 12:13PM P2

## NEWPORT PLUMBING SERVICES PTY LTD

22 Turimetta Street. MONA VALE. 2103, PHONE /FAX: - (02) 9997-3801 MOBILE: - 0414-913-746 Plumbing Licence No.: L11957.

ABN 53 050 040 081.

14 July 2004

Multiplex Constructions 7 Sussex Street, Sydney, N.S.W. 2000.

ATTENTION:

Mr David Tarasenko.

Dear Sir.

Re: Village Park Redevelopment, Mona Vale.

This is to certify that the Hydraulic services including the Fire Hose Reels (AS 2441) we installed at the Village Park Redevelopment at Mona Vale Library using Drawings Numbered Ho1, Ho2, Ho3, Ho4, Ho5, Ho6, Ho7 and Ho8 and the Hydraulic Services Specification provided from Acor Consultants Sections 1-4, comply with the National Plumbing and Drainage Code AS-3500 parts 1-5.

If any more information is required, please do not hesitate to contact the undersigned

Yours faithfully,

Michael Baker

DIRECTOR

ATT.

FROM : NEWPORT PLUMBING SERVICES

PHONE NO. : 9997 3801 9997 3801

Jul. 14 2004 12:13PM P3

## NEWPORT PLUMBING SERVICES PTY LTD

22 Turimetta Street, MONA VALE. 2103. PHONE /FAX: - (02) 9997-3801 MOBILE: - 0414-913-746 Plumbing Licence No: L11957.

ABN 53-050-040 081.

14 July 2004.

Multiplex Constructions 7 Sussex Street, Sydney, N.S.W. 2000,

ATTENTION:

Mr David Tarasenko.

Dear Sir,

Re: Village Park Redevelopment, Mona Vale.

This is to corrify that the Stormwater System we installed at the Village Park Redevelopment at Mona Vale Library using Drawing Numbered CA002 comply with the National Plumbing and Drainage Code AS-3500 parts 1-5.

If any more information is required, please do not besitute to contact the undersigned.

Yours faithfully,

Michael Baker
DIRECTOR

ATT.



5<sup>th</sup> July 2004

Multiplex Constructions Pty Ltd 7 Sussex Street, SYDNEY NSW 2000

### LETTER OF COMPLIANCE

RE: Village Park Mona Vale Redevelopment

We write to inform that:

Description	Standard
Electrical work	AS 3000 + AS3008
Emergency & Exit Lighting	AS2293
Data & Communication Cabling	AS3080

 Installation has been carried out in accordance with drawings issued EO1-EO8 and specifications Issue A Revision 2 dated February 2203.

Should you have any further queries or require any additional information, please do not hesitate to contact our office on (02) 9886 4044 or my mobile phone 0414 400 733.

Yours faithfully KLM Group

Michael Ragonese Project Manager

## Connell Mott MacDonald ...bullding the future

ABN 54 005 139 873 116 Military Road (PO Box 538). Neutral Bay NSW 2089 Australia

Connell Wagner Pty Ltd Telephone: +61 2 9465 5599 Facsimile: +51 2 9465 5598 Email: cwsyd@conwag.com www.conmottmac.com

6 July 2004

Mr David Tarasenko Multiplex Constructions Pty Ltd 7 Sussex St Sydney, NSW Australia 2000

### RECEIVED

1 2 JUL 2004

Dear Sir

NUT Multiplex Constructions (NSW) Pty Ltd

Mona Vale Village Park Library **Design and Construction Certificate** 

### Design Phase

We, Connell Mott MacDonald Engineers, being Structural Engineers within the meaning of the Building Code of Australia, hereby certify that this office is responsible for the structural design of the building work shown on the Connell Mott MacDonald Drawings listed below, and that this work was designed in accordance with relevant provisions of the standard building codes, SAA Codes AS4100-1998, AS3600-2001, AS1684.2&4-1999, AS1720.1-1997, AS1720.4-1990, AS3700-1998, AS2159-1995, AS1170.1-1989, AS1170.2-1989, AS1170.4-1993 and in accordance with accepted engineering practice and principles.

BS000/A, BS001/A, BS002/A, BS005/B, BS006/A, BS007/A, BS008/B, BS009/A, BS010/B, BS011/B, BS012/B, BS013/B, BS015/A, BS016/A, BS017/A, BS018/A, BS019/A, BS020/A, BS021/A.

#### 2. Construction Phase

Connell Mott MacDonald, as the structural engineering consultant for the project, has carried out periodic inspections of the construction of this building for those elements and phases for which it is commissioned.

These inspections have, to the best of our knowledge and belief, confirmed that the as-inspected works will be in accordance with the intent of the structural engineering design subject to compliance by the Builder with advice provided at and subsequent to those inspections.

In providing this certificate, we are not certifying the accuracy of methods and means of construction which are the responsibility of the Builder, or compliance by the Builder with laws, regulations, codes or applicable standards.

Yours sincerely

John Webb

Principal - Buildings Group

"Connell Mott MacDonald offers the benefits of a global atliance between Connell Wagner of Australia/New Zealand and Mott MacDonald of the UK combining the flair, skill and resources of two leading consultancies to create inspirational buildings world-wide"

96271727

TO: 927947 NO. 6202 P. 12/16

NO. 5286 P. 2

PIL



## **Pittwater Council**

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

## **Erosion Controls**

(Name)  at 66 Eoward ST.  RIVERS TONE 2765  boing an:	of. Rocks Etc. ANA.T. ONS & P. LONT UNC (Business)  (Mailing Address)
accredited certifier	
Ilcansed builder	
my qualifications being:	
CHIL ENGINEER MIECAL	ST) - LICENSED BUILDER
hereby certify that the erosion and sediment approved Erosion and Sediment Manageme Consent/Construction Certificate or where not Department of Conservation and Land Manamanual and the relevant conditions of Development	nt controls have been installed in accordance with the int Plan as nominated on the Development of nominated, the requirements of the NSW gement's "Urban Erosion and Sediment Control"
Further, I am appropriately qualified and expe	prieficed to provide the certification for this component
Signature	Date



## Pittwater Council

**Component Certificate** 

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## **Protection Fencing**

PF-1

PF-1
(Name) of MUNTIPREX CONSTRUCTION (Business)
at 970 Box 172, Sydnety wow 200, (Mailing Address)
being an:
□ accredited certifier
☐ licensed builder
my qualifications being:
EMHATOR OF BONDING
hereby certify that the protection fencing has been provided around all trees/landscaping/natural features, as required by the relevant condition nominated in Section D. "CONDITIONS TO MINIMISE THE IMPACT OF THE DEVELOPMENT ON THE NATURAL AND BUILT ENVIRONMENT" of the Development Consent.
Further, I am appropriately qualified and experienced to provide the certification for this component of the project.
Signature $\sqrt{m}$ Date $14/7/03$



DA No:

N0730/02

CC No:

- Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

# Subsequent Floor Levels

STUART MEEVOY OF CMS SURVEYORS P/L.
(Business)
at Po Box 463 DEE WHY NSW 2099
(Mailing Address)
being a qualified surveyor, my qualifications being:
BACHELOR OF ENGINEERING (CEOMATICS.)
***************************************
hereby certify that the subsequent floor levels comply with the levels nominated on the approved plans or by any condition of Development Consent.
Further, I am appropriately qualified and experienced to provide the certification for this component of the project.
Signature



## Pittwater Council

**Component Certificate** 

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

## **Ground Floor Levels**

j	Sny	ART	MŒvoy (Name)	<b></b>	of CM	s Su	RVEYORS (Business)	P/L
at	Po	Box	463	DEE	WHY (Mailing A	NSW address)	2099	
bein	g a qualif	fied surv	∍yor, my qua	dification	is being:			
***,		1#####################################	BENG.	UNS	SW			
		*********					****************	
hereb plans	y certify or by an	that the y conditi	ground floo on of Develo	r levels	comply with	the level	s nominated on t	the approved
Furthe of the	er, I am a project.	ippropria	itely qualified	d and ex	perienced to	o provide t	he certification f	or this component
Signat	ure		31150	Ψ		Datelo	JANUAR	1. 2004



## **Pittwater Council**

Component Certificate

DA No:

N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE

NSW 2103

# Building Setout

******	Sty	ART	MCEVO	<b>Y</b>	of	CMS S	URVE	YORS
							ŧ	DUSIDACE)
at	PO	Box	463	DEE	YHW (Mail	NSW Ing Addres	209 ss)	9
being a	regis	tered su	rveyor, m	y qualific	alions hei	na:	ŕ	
· ••• •••	******	BE	GEOMA	TIC EN	INEELI	uc) Un	ISW	P. ************************************
тий невечс	(34,5944	* 5 0 0 4 3 7 1 2 5 4	. 4 > 6 4 4 4 4 4 5 4		************			
nereby o nominát of Devel	certify ed on opmer	that the the appi nt Consc	building roved Dev ent	has bee clopmer	n set out It Consen	in accord I plans or :	ianse v as amo	with the boundary setbacks inded/required by any condition
								certification for this component
gnature	+ 4424		MEvo	1	********	Date		JULY 2003

## CMS Surveyors Pty Limited

SURVEYORS

LAND SURVEYING AND DEVELOPMENT CONSULTANTS

10/32 Campboll Avenue, DEE WHY NSW 2099 PO Box 462, DEE WHY NSW 2099

Ph: 02 9871 A802 Fax: 02 9971 4822 Email:cmssurveyorx@bigpond.com



MEMBER OF THE INSTITUTION OF BURVEYORR AUSTRALIA

### SURVEYORS REPORT

MULTIPLEX CONSTRUCTIONS (NSW) PTY LTD Yves Goarin 7 Sussex Street SYDNEY NSW 2000

Date: 28th JULY 2004

Our Ref: 390 2 Page: 1

Dear Mr Goarin,

RE: FINAL SURVEY REPORT -- MONA VALE VILLAGE PARK LIBRARY. LOCATION: CORNER PITTWATER ROAD AND PARK STREET, MONA VALE.

Land situated at Mona Voic in the Local Covernment Area of Pittwater, Parish of Narrabeen, County of Cumberland and having a curved frontage of 135.05 metres to Pittwater Road along the southern street alignment and 104.475 metres to Park Street along the northern street alignment of the subject land and being the whole of the land comprised in Computer Folio Identifier 100/1047405 being the whole of the land contained within Lot 100 in Deposited Plan 1047405 (Computer Folio Identifier notes that the current Certificate of Title has not been issued at this date). Red edging delineates the boundaries of the subject land on the accompanying sketch.

In accordance with your instructions we have surveyed the above described newly constructed library building for as-built purposes only and for the exclusive use associated with this particular transaction only, noting that if any additional structure is to be erected on the subject land the boundaries should be marked for that purpose. The dimensions shown in this report are to locate the newly constructed building and its attached structures for as-built purposes only. This survey is based on a Title search dated 4 August 2004.

We find eracted upon this land, a newly constructed partly submerged concrete commercial building roofed with concrete, together with a metal awning. The newly constructed building is known as Mona Vale Library. The new structural building stands wholly within the boundaries of the subject land and does not encroach upon any adjoining property or street (excluding the ancroaching concrete stairs along the south eastern boundary).

The position of the building walls and other improvements relative to the boundaries is shown on the sketch.

The concrete stairs erected along the south eastern boundary stands up to 8.2 metres over the subject land and encroaches upon Lot 101 in Deposited Plan 1047405 as shown on the sketch.

There are no apparent Easements or Covenants noted on the Computer Folio Identifier affecting the subject land.

For the purposes of this report, the position of perimoter fencing, the existing improvements (being both existing buildings as shown on the sketch) and the notation created by Dealing 9538537 on the Computer Folio Identifier have not been determined or investigated as part of this survey.

It should be noted that no attempt has been made to locate below ground improvements of any nature.

Title dimensions are indicated on the sketch and other than stated above, we find no other visible manmade encroachments of note by of Upon the subject property at the date of survey.

Yours faithfully.

Surveyors PTY, Limited

Registerna Land Burveyor.

The Shouring Agt 2002.

### MORRIS-GODING Accessibility Consulting

#### MEMO

Attention:	Andrew Hjorth						
Company:	Brewster Hjorth						
From:	David Goding	Date:	26 <sup>th</sup> July 2004	Page 1 of 1			
Subject: Mona Vale Library - Disability							
(Plea	se advise by Telephor	e if any of this	Transmission failed or v	was misdirected)			
MESSAGE:	~ r <sub>m</sub> d v ra—1 fix kama kapada prajega danga vermu prave kapade dange d d d f f f	\$	***************************************	<b>\$\$</b> \$\$\$666.64;\$			

Andrew,

After my recent site visit to the new Mona Vale Library, please find the following issues:

- (i) A grabrail is required to be installed within the lift car as specified in AS1735.12. Ensure the voice mechanism within the lift car is turned on.
- (ii) The accessible toilet should have the following requirements:
  - clothes hook to be installed at height 1200mm Completes
  - lighting level to be 200 lux Run To Confirm.
  - provide a 'gripable' handle inside the sliding door (within the toilet room). The handle should be positioned 470mm from the side wall
  - the tollet has a height of 450mm, which is too low to increase the height of the pan to a minimum of 460mm, it is suggested to install a Caroma Colani seat
- (iii) Male, female and accessible toilets should have the identification signs located on the wall adjacent to the latch side of the doors Symp on Page, Amount &
- (iv) As a part of a management plan, the door at interface of kitchen & office is required to be removed in the event when a member of staff has a wheelchair 2005
- (v) A system of directional signage is required to identify the accessible path of travel at the following areas:
  - from Pittwater Rd to Park Street
  - external stair near oval to the accessible entry of the oval
- (vi) Provide tactile ground indicators at the top of the external stair leading to the oval and at the top and bottom of the internal stair adjacent to the lift
- (vii) For your information, the requirement of contrast of the external tactile ground indicators to surrounding pavers is 30%, likewise the step nosings to be 30% contrast of external stair treads

Regards

David Goding