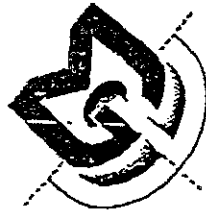
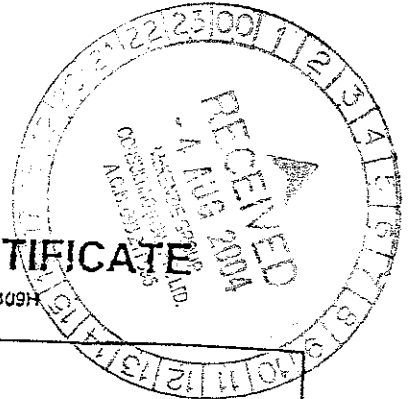


61 2 8298 6899



**McKENZIE**  
GROUP CONSULTING



## APPLICATION FOR OCCUPATION CERTIFICATE

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

<b>Type of Certificate sought</b> (tick appropriate boxes)	<input checked="" type="checkbox"/> Interim certificate <input type="checkbox"/> Final certificate <input type="checkbox"/> Change of building use of an existing building <input type="checkbox"/> Occupation/use of a new building
<b>Applicant:</b>	Name: <b>PITWATER COUNCIL</b> Address: <b>PO BOX 882, MONA VALE 21660</b>  Tel:                      Fax: <b>9970 1111                      9970 7384</b>
<b>Owner of building</b> (if not Applicant)	Name: <b>AS ABOVE</b> Address:  Tel:                      Fax:
<b>Subject land</b>	Address: <b>1 PARK STREET, MONA VALE</b>  Lot/Portion No.: <b>7089                      :                      7104</b> Section: DP No.: <b>759007                      :                      93805</b> Municipality: <b>PITWATER</b>
<b>Building details</b>	<input checked="" type="checkbox"/> New <input type="checkbox"/> Existing Part of building: Use: <b>LIBRARY (STAGE 1)</b> BCA Classification(s): <b>PER DA</b>
<b>Development Consent No.</b> <b>or Complying Development</b> <b>Certificate No.</b> (date of determination – see note 1)	Certificate No.: <b>N0730/02</b> Date of determination: <b>21/11/2002</b>
<b>Construction Certificate</b>	Certificate No: <b>03/738-1</b> Date of determination:

BUILDING REGULATIONS CONSULTANTS

McKenzie Group Consulting (NSW) Pty Ltd – ACN 093 211 995

Level 6/7 189 Kent Street Sydney New South Wales 2000

Tel: 02 9220 0000

Document 13

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

Note 1 Before an occupation certificate may be issued, the certifying authority must be satisfied that:

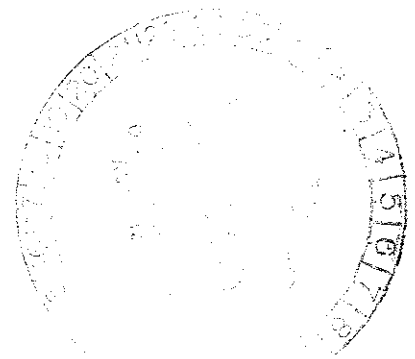
- A development consent or a complying development certificate is in force with respect to the building, and
- A construction certificate has been issued with respect to the plans and specifications for the building.

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



NATHAN HUON  
FOR ATTWATER COUNCIL.

Signature of Applicant



02 9438 5398



5th August 2004

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

Fax: 92794722

Attn: Mr Yves Goarin

Dear Yves

Re: **Building Development - DA : N0730/02**  
**Mona Vale Village Library**  
**Job No: SY010537**

**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

Encl

COPY

RECEIVED

6 AUG 2004

Multiplex Construction (NSW) Pty Ltd

ACOR CONSULTANTS PTY LTD  
ENGINEERS  
MANAGERS  
INFRASTRUCTURE PLANNERS  
SYDNEY-MELBOURNE-BRISBANE

ACN 079 306 246

ABN 25 522 454 721

Level 1, 24 Falcon Street

PO Box 822

Crows Nest NSW 2065

TEL 02 9438 5398

FAX 02 9438 5396

ACOR Consultants Pty Ltd

Created on  
P:\SYD10537\Doc\Hydrant protection Certification.doc

02 9438 5398

# Sydney WATER

Postal 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 firefighting, 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	West
Nearest Cross Street	Barrenjoey Road	Distance & Direction from Nearest Cross Street	50 m North

Approximate Ground Level (AHD): 6 metres  
Nominal Size of Water Main (DN): 150 mm

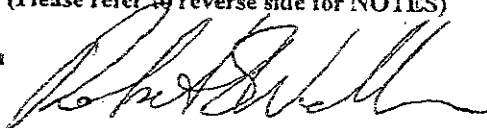
### AVAILABLE PRESSURES

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

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

(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 Parramatta NSW 2151 Australia  
Telephone: (02) 9843 6203 Facsimile: (02) 9683 6925

PO Box 6366, North Parramatta BC NSW 2151 Australia  
DX 2612W Sydney Internet: www.sydneywater.com.au

Received Time 5.Aug. 8:11

# 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

	<b>Essential Fire and Other Safety Measures</b>	<b>Standard of Performance</b>
	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
✓	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
✓	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
✓	Fire Doors	BCA Clause C3.14, D2.7 and AS 1905.1 - 1997
✓	Fire Hose Reels	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 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<sup>th</sup> day of July 2004

Signature [Handwritten 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:

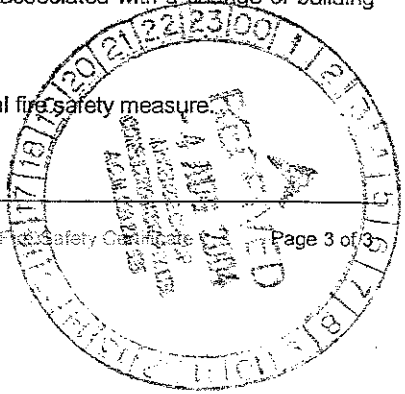
- must inspect and verify the performance of each fire safety measure being assessed; and
- in the case of a (interim or final) fire safety certificate for a new building (not an alteration to, or enlargement or extension of an existing building) must test the operation of each item of fire safety equipment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





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

### Balustrading Adequacy

BA-1

I, John Webb (Name) of Cornell Mott MacDonald (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:

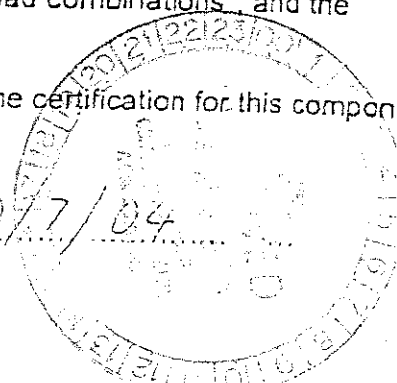
BE (Hons) MEng Sc MIEAust

hereby certify that the balustrading has been designed ~~in accordance with~~ <sup>Volume 1 Section B</sup> ~~AS 1170.1-1989~~ "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 John Webb

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

RECEIVED

03 AUG 2004

JOHN OBEID  
(Name)

of FIFA GROUP TILES P/L  
(Business)

at UNIT 2, 62 MUME HWY LANSVALE NSW 2166  
(Mailing-Address).

being an:

- accredited certifier
- licensed builder

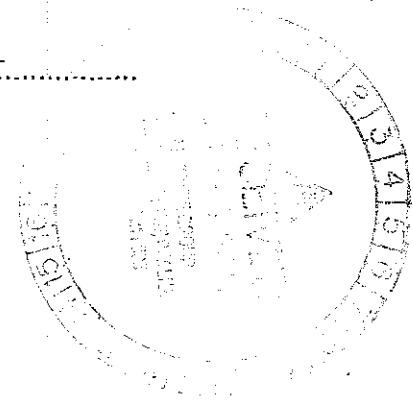
my qualification being:

TILING & WATERPROOFING

hereby certify that the shower floors and walls in wet areas have been waterproofed in accordance with Volume 1, Section B of The Building Code of Australia; AS 3740-1994 and the relevant conditions of Development Consent.

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

Signature  Date 3/8/04



# 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

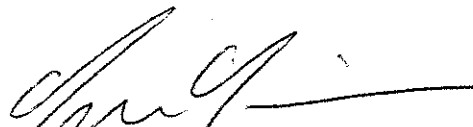
McKenzie Group Consulting (NSW) Pty Ltd  
Level 6 189 Kent St  
Sydney NSW 2000

Dear Sirs

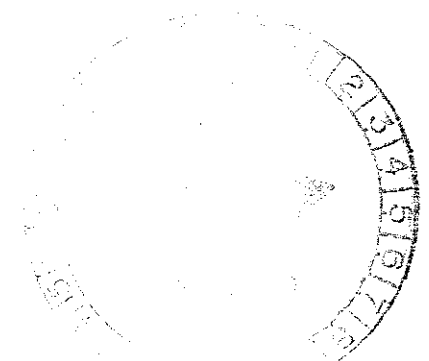
**RE: VILLAGE PARK REDEVELOPMENT, MONA VALE  
LETTER OF COMPLIANCE**

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



Fax from : 61 2 9279 001

99714822

22/07/04 18:01 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

RL-1

I, STUART MCEVOY of CMS SURVEYORS P/L  
(Name) (Business)

at PO BOX 463 DEE WHY NSW 2099  
(Mailing Address)

being a qualified surveyor, my qualifications being:

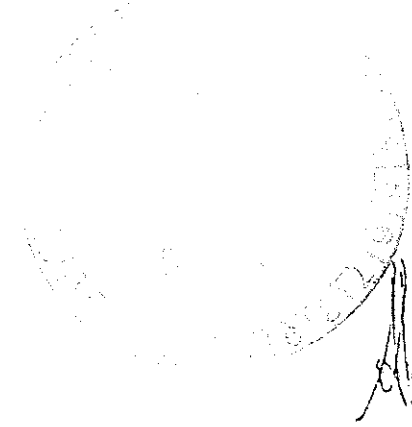
B.ENG. (GEOMATICS)

hereby certify that the roof ridge 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 S. MCEVOY

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

RC-1

I, GUNTER SCHRAMM of DURA METAL ROOFS & CEILINGS PT  
(Name) (Business)

at 16 LOCKESTER STREET LEPPING NSW  
(Mailing Address)

being an:

- accredited certifier
- licensed builder
- licensed roofer

my qualifications being:

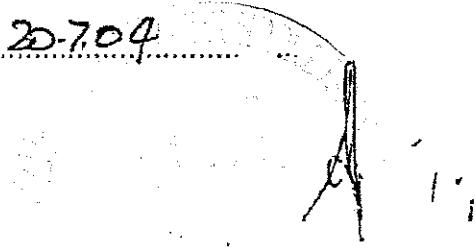
LICENSED ROOFER / TECHNICAL DIRECTOR DURA METAL

hereby certify that the roof cladding has been installed, fixed and flashed in accordance with Part 3.5.1 "Roof cladding" of the Building Code of Australia Housing Provisions, relevant Australian Standards 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 [Handwritten Signature]

Date 20-7-04





**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

I Yes GORIN of MULTIFACE CONSTRUCTION  
(Name) (Business)

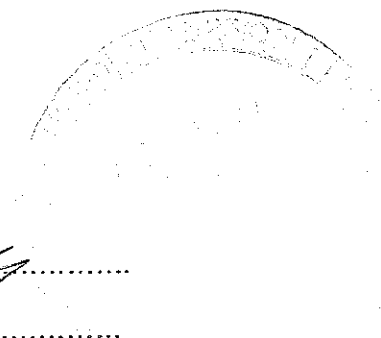
at \_\_\_\_\_  
(Mailing Address)

being an:

- accredited certifier
- licensed builder

my qualifications being:

Expert of Building



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 [Signature]

Date 27/7/04

[Signature]

# Sydney WATER

Postal 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 firefighting, 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	West
Nearest Cross Street	Barrenjoey Road	Distance & Direction from Nearest Cross Street	50 m	North

Approximate Ground Level (AHD): 6 metres  
 Nominal Size of Water Main (DN): 150 mm

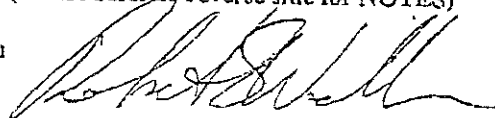
### AVAILABLE PRESSURES

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

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

(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 Parramatta NSW 2151 Australia  
 Telephone: (02) 9843 6203 Facsimile: (02) 9693 6925

PO Box 6366, North Parramatta BC NSW 2151 Australia  
 DX 2612W Sydney Internet: www.sydneywater.com.au

Received Time 3-Aug-16:01

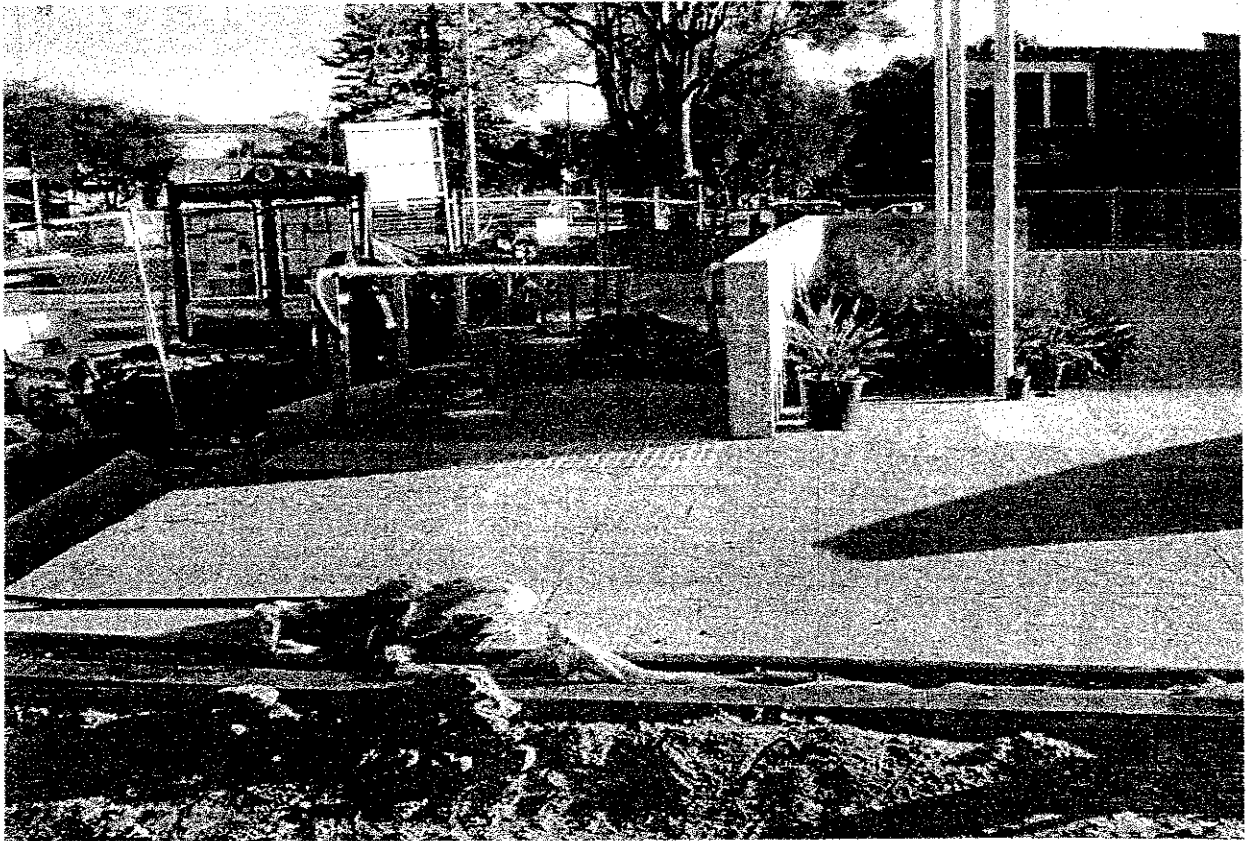


Figure 1 – Disable access to Podium Level completed

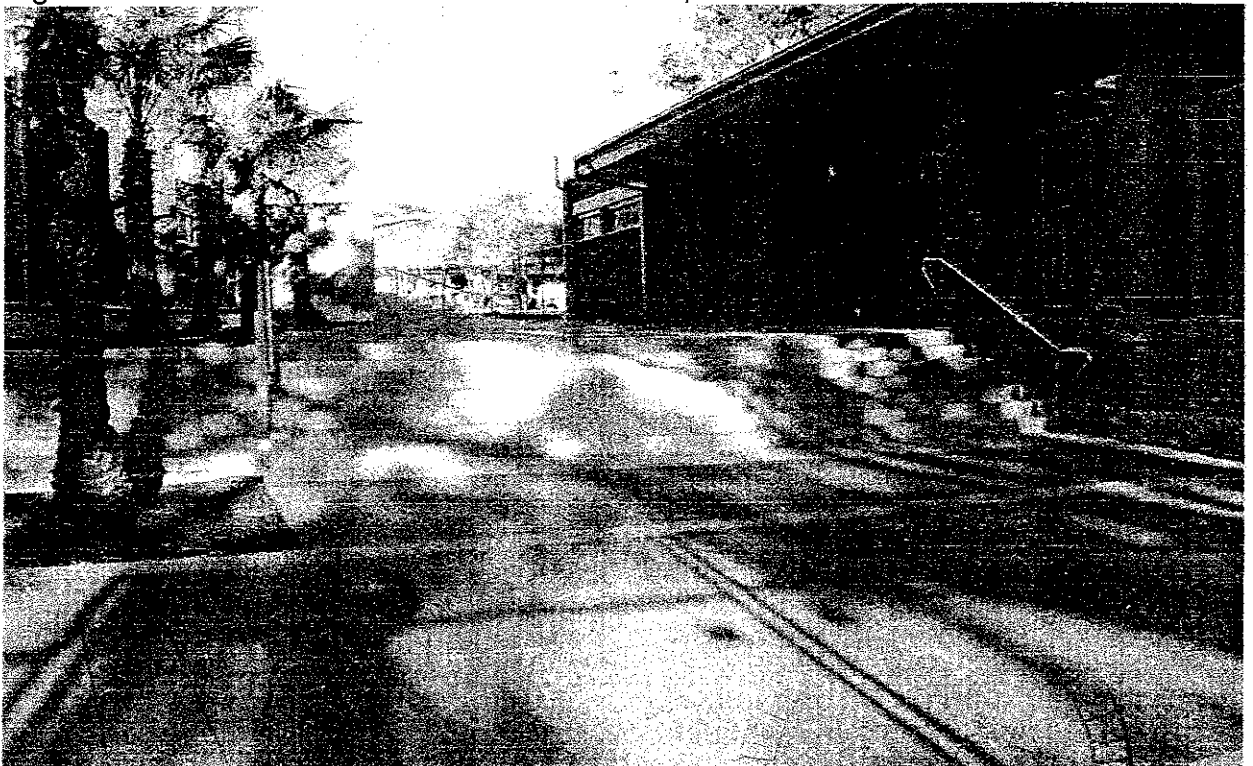


Figure 2 – Handrails to stair 4 completed

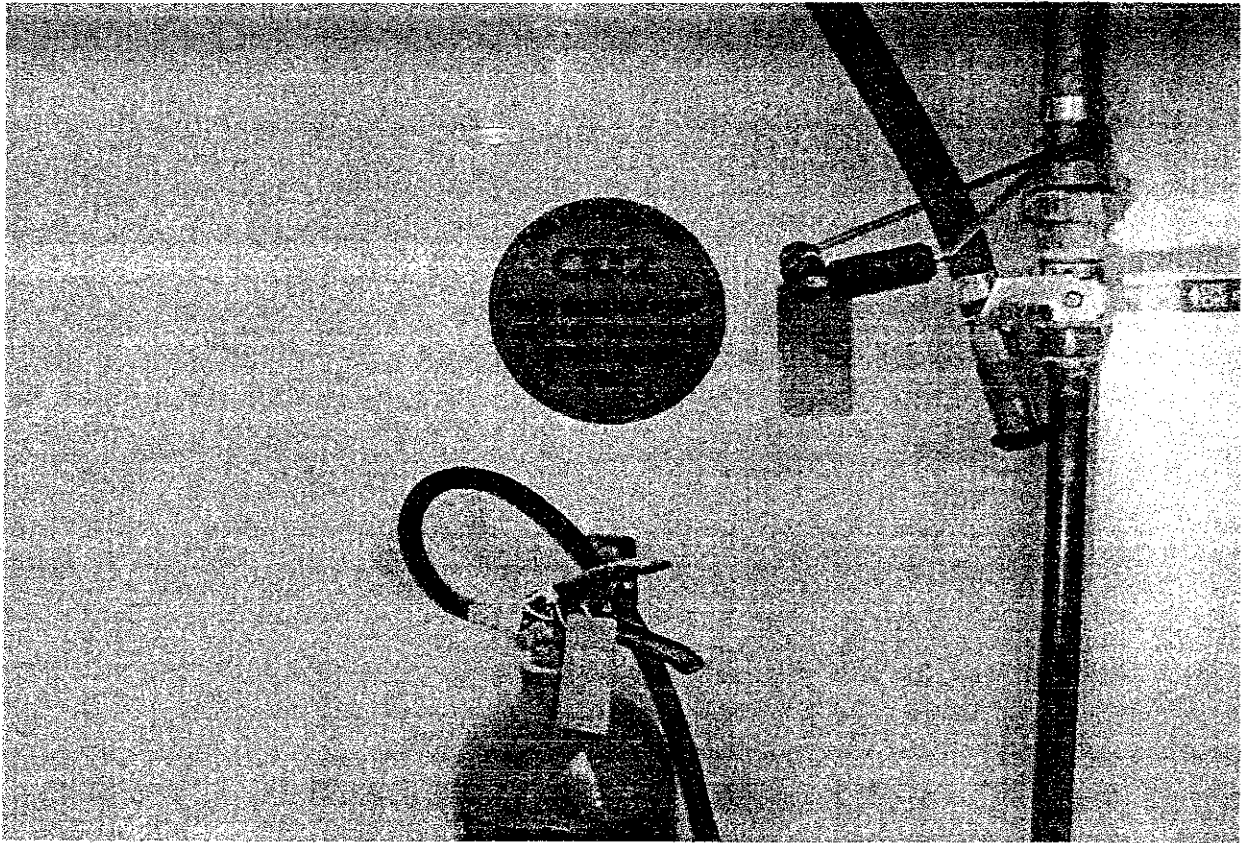


Figure 3 – Hose Reel & Fire Extinguisher tagged & signage installed

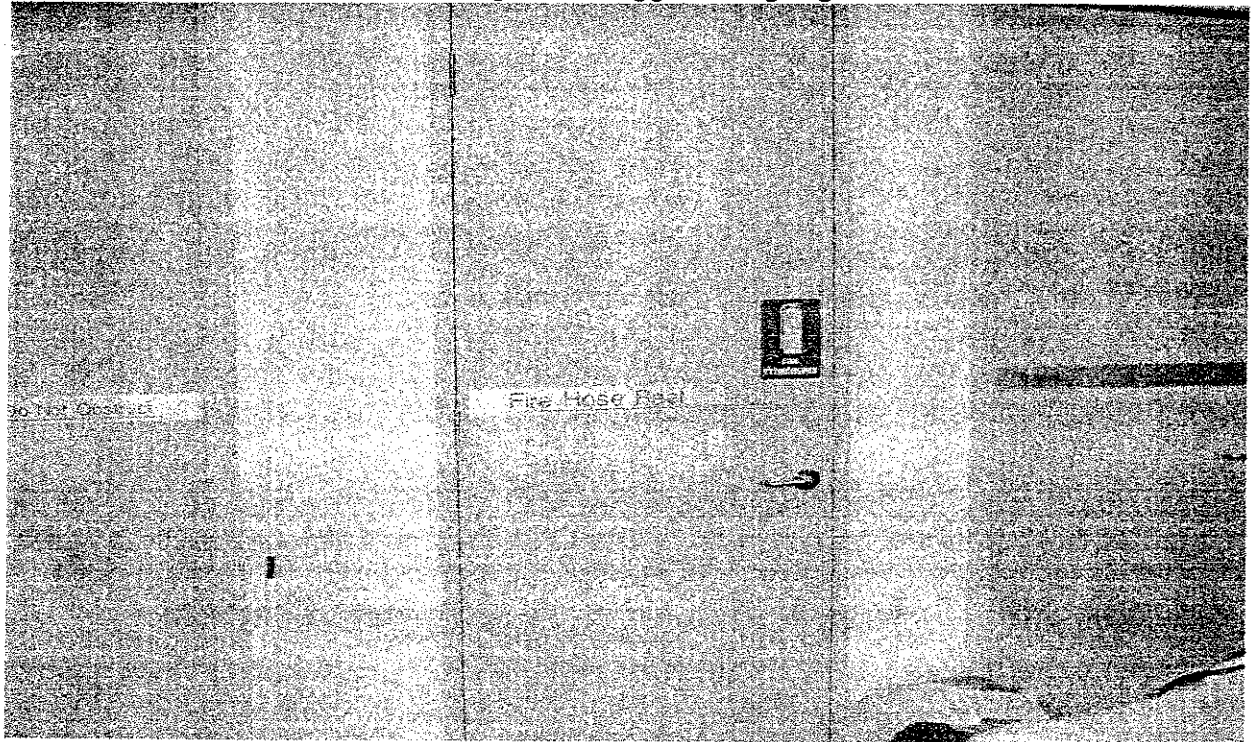
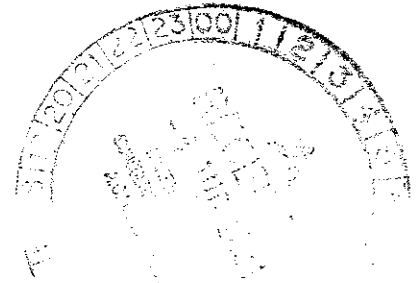


Figure 4 – Extinguisher signage on cupboard door





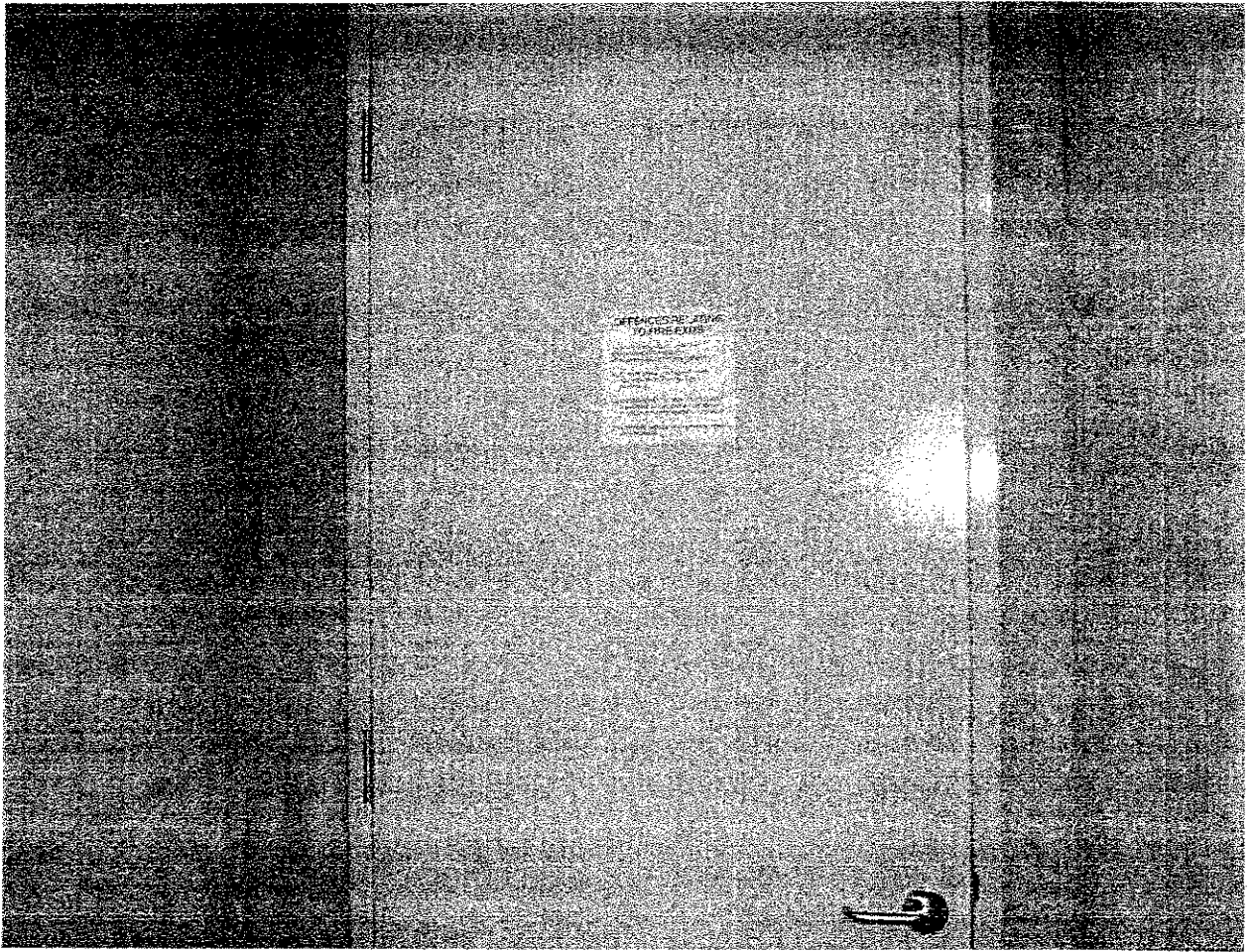
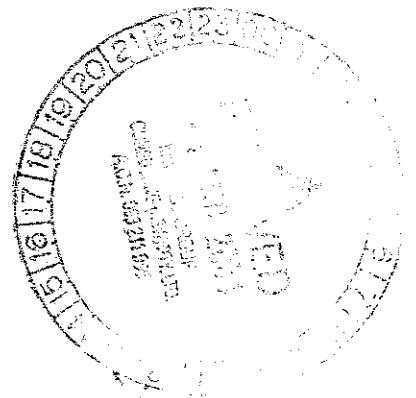


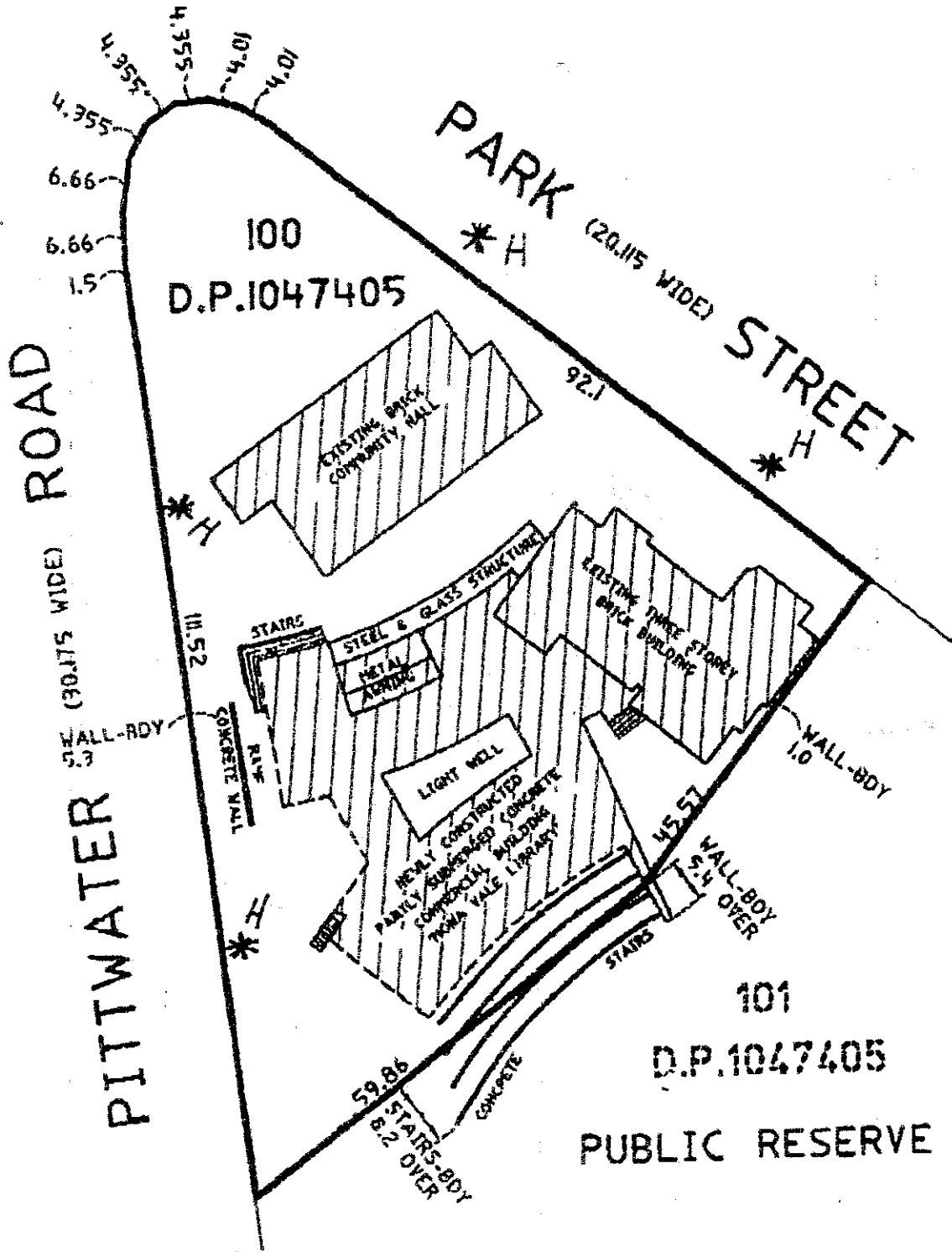
Figure 5 – Statutory signage on fire escape door.



# SKETCH

PAGE: 2 OF 2  
THIS IS THE SKETCH REFERRED  
TO IN OUR SURVEY REPORT

OUR REF: 390 IDENT  
DATE OF SURVEY: 28 JULY 2004  
SCALE 1:700 (Do Not Scale)



\* H - APPROXIMATE LOCATION OF HYDRANT SERVICE

# SKETCH

OUR REF: 990 IDENT  
DATE OF SURVY: 28 JULY 2004  
SCALE 1:700 (Do Not Scale)

PAGE: 2 OF 2  
THIS IS THE SKETCH REFERRED  
TO IN OUR SURVEY REPORT

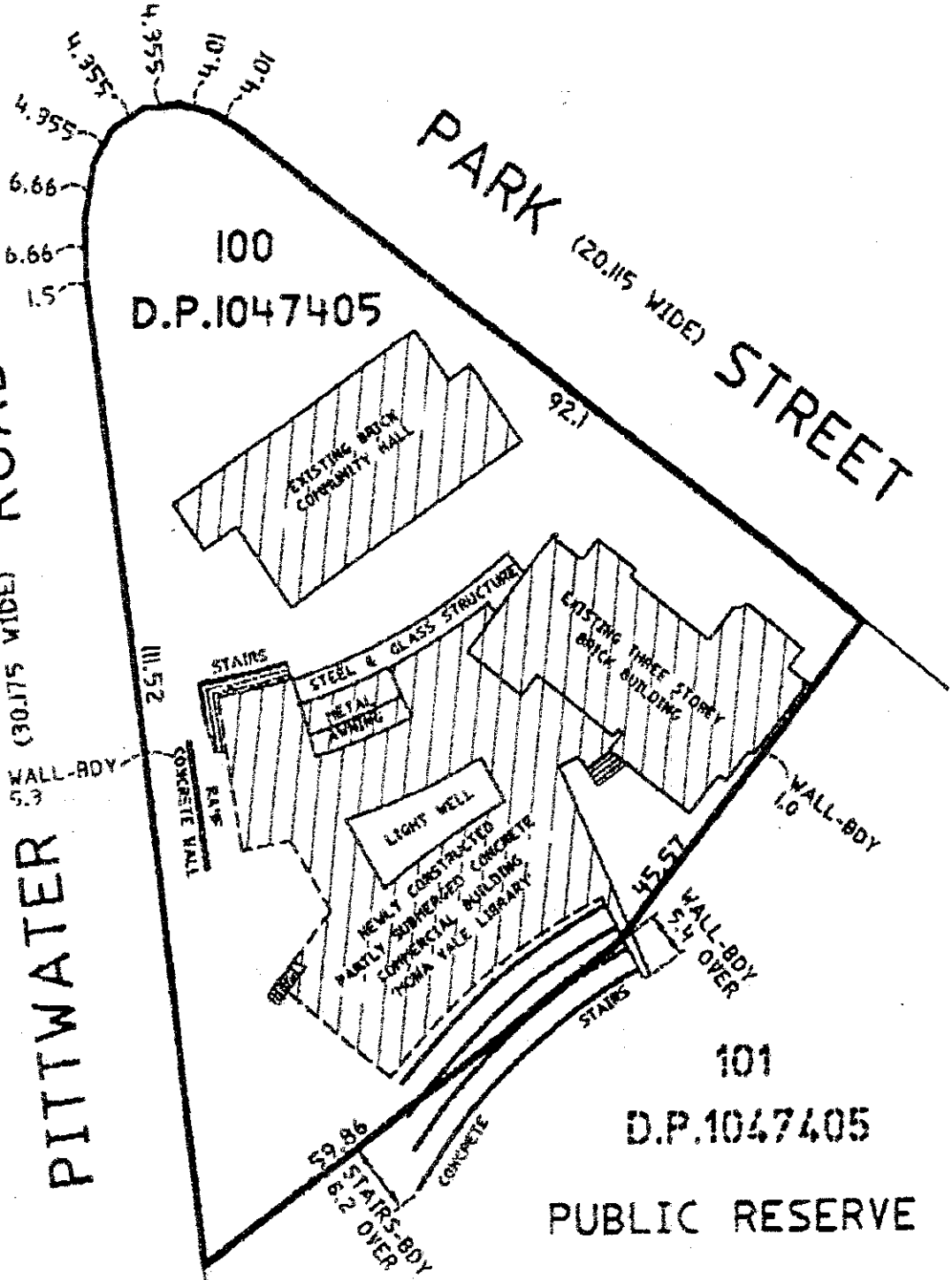
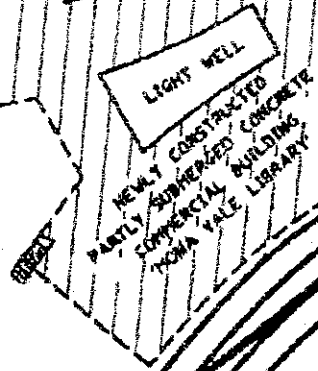
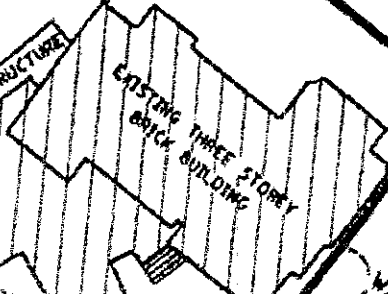
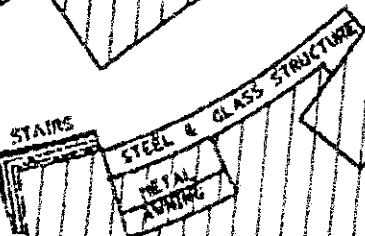
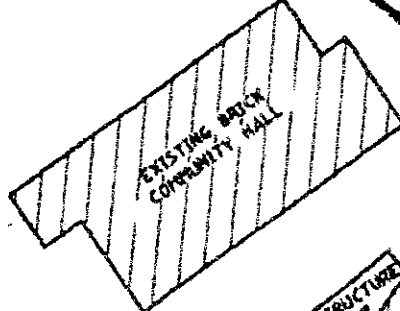


PITTWATER ROAD  
(30.175 WIDE)

PARK STREET  
(20.115 WIDE)

100  
D.P.1047405

101  
D.P.1047405  
PUBLIC RESERVE



**CMS C.M.S. Surveyors Pty. Ltd.**  
SURVEYORS A.C.N. 096 240 201  
Land & Engineering Surveyors  
PO Box 469, DEE WHY, N.S.W. 2099.  
10/32 Campbell Avenue, DEE WHY N.S.W. 2099  
TEL: (02) 9971 4802 FAX: (02) 9971 4822  
Email: cmsurveyors@bigpond.com

*SMCEVOU*  
LAND SURVEYOR REGISTERED  
UNDER SURVEYING ACT 2002

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



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  
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.pittwater.nsw.gov.au](http://www.pittwater.nsw.gov.au)  
Email: [pittwater\\_council@pittwater.nsw.gov.au](mailto: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 plan, council will undertake the following:

1. 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.

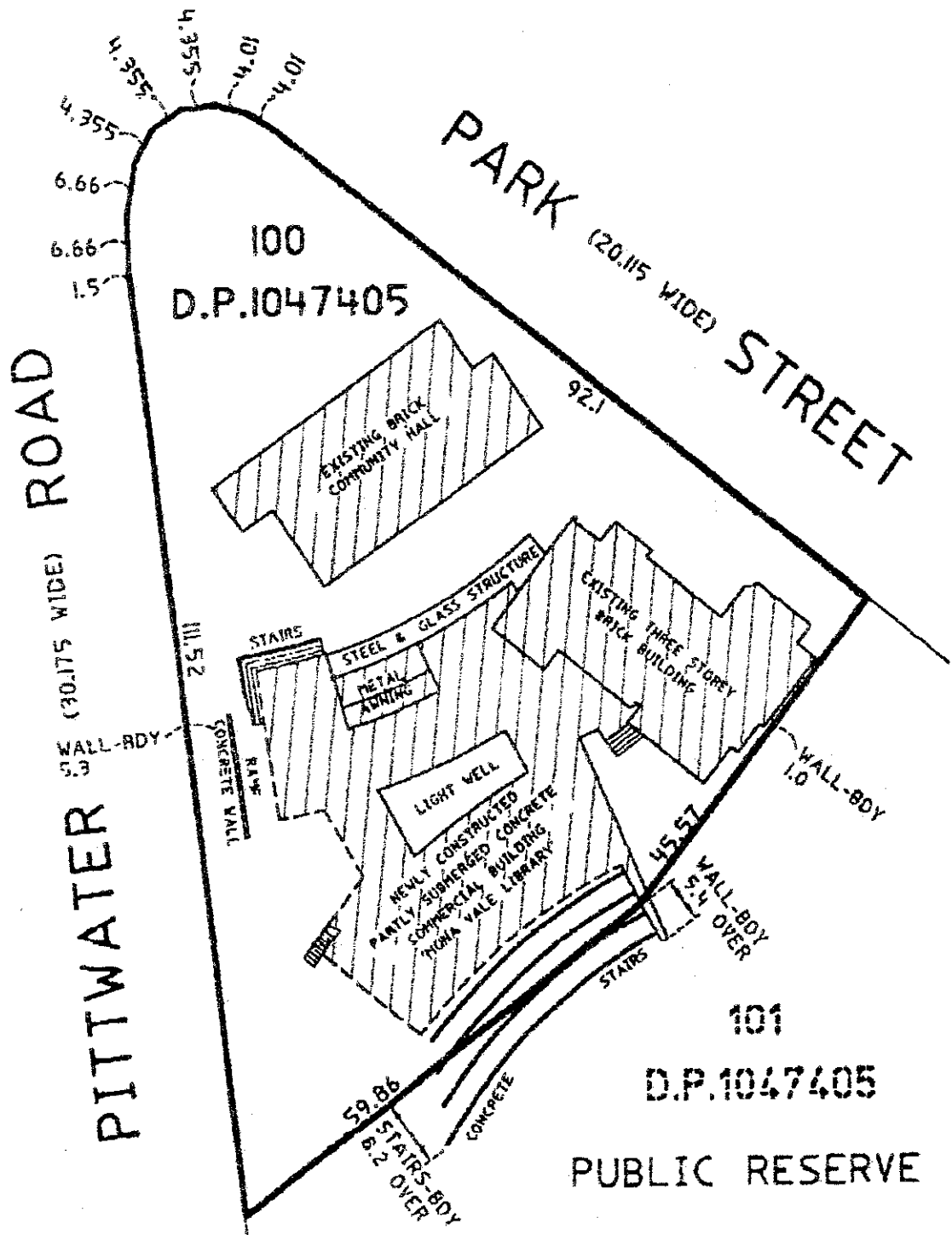
Yours faithfully

Lindsay Godfrey  
MANAGER - COMMUNITY & LIBRARY

# SKETCH

OUR REF: 990 IDENT  
DATE OF SURVY: 28 JULY 2004  
SCALE 1:700 (Do Not Scale)

PAGE: 2 OF 2  
THIS IS THE SKETCH REFERRED  
TO IN OUR SURVEY REPORT



**CMS C.M.S. Surveyors Pty. Ltd.**  
 SURVEYORS A.C.N. 096 240 201  
 Land & Engineering Surveyors  
 PO Box 463, DEE WHY, N.S.W. 2099.  
 10/72 Campbell Avenue, DEE WHY N.S.W. 2099  
 TEL: (02) 9971 4802 FAX: (02) 9971 4822  
 Email: cmssurveyors@bigpond.com

*S McEvoy*  
 LAND SURVEYOR REGISTERED  
 UNDER SURVEYING ACT 2002

Colin Mathison  
49 Dareen Street  
Frenchs Forest 2086

3 August 2004

McKenzie Group Consulting  
Level 6, 189 Kent Street  
Sydney NSW 2000  
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(prepared by Byrne & Associates Pty Ltd)

Yours faithfully

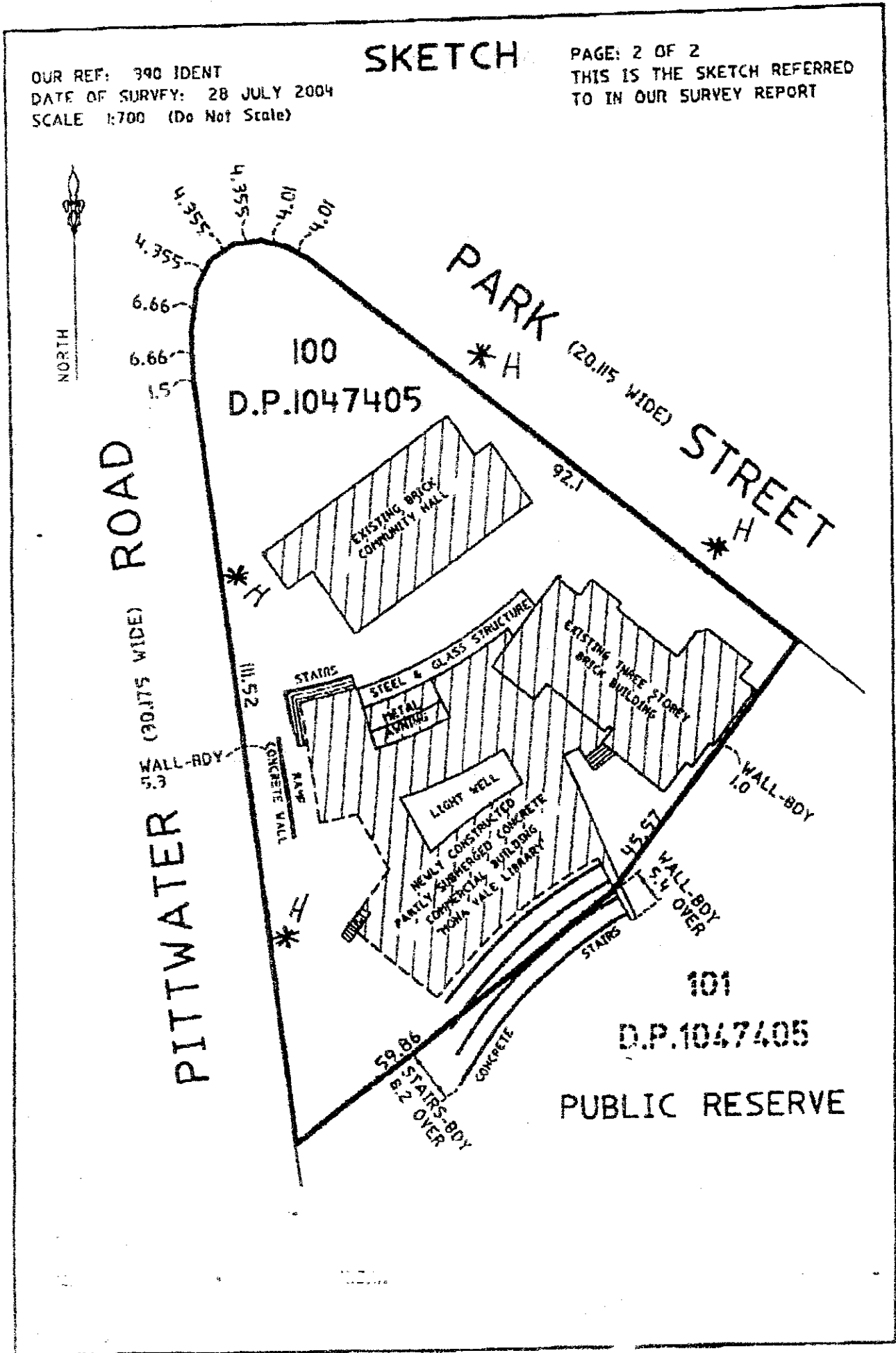


C J Mathison  
B.E. (Civil), M.I.E. (Aust.) C.P. Eng. (N.P.E.R.)

# SKETCH

OUR REF: 990 IDENT  
DATE OF SURVEY: 28 JULY 2004  
SCALE 1:700 (Do Not Scale)

PAGE: 2 OF 2  
THIS IS THE SKETCH REFERRED  
TO IN OUR SURVEY REPORT



\* H - APPROXIMATE LOCATION OF HYDRANT SERVICE





# 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  
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](http://www.pittwateriga.com.au)  
Email: [pittwater\\_council@pittwater.nsw.gov.au](mailto: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

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Level 6  
189 Kent Street  
SYDNEY 2000

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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

61 2 8298 6899

Date of receipt (to be completed by certifying authority)	Date:
--	-------

Note 1 Before an occupation certificate may be issued, the certifying authority must be satisfied that

- A development consent or a complying development certificate is in force with respect to the building, and
- A construction certificate has been issued with respect to the plans and specifications for the building.

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



NATHAN HUON  
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 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
✓ 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
✓ 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 1662.1 & 2 - 1990
✓ Fire Doors	BCA Clause C3.14, D2.7 and AS 1905.1 - 1997
✓ Fire Hose Reels	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 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 - 1995
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<sup>th</sup> day of July 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 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 fire safety measure.

612 9465 5598



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

## Balustrading Adequacy

BA-1

I, John Webb (Name) of Cornell Mott MacDonald (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 yrs) MEng Sc MIEAust

hereby certify that the balustrading has been designed ~~in accordance with~~ <sup>Volume 1 Section 8</sup> ~~AS 1170.1-1989~~ "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 John Webb

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

03 AUG 2004

JOHN OBEID  
(Name)

of FIFA GROUP TILES P/L  
(Business)

at UNIT 2, 62 MUME HWY LANSVALE NSW 2166  
(Mailing-Address)

being an:

- accredited certifier
- licensed builder

my qualification being:

TILING & WATERPROOFING

hereby certify that the shower floors and walls in wet areas have been waterproofed in accordance with Volume 1, Section B of The Building Code of Australia; AS 3740-1994 and the relevant conditions of Development Consent.

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

Signature [Signature] Date 3/8/04

# 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





### Pittwater Council Component Certificate

DA No: N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE  
NSW 2103

## Roof Cladding

RC-1

I, GUNTER SCHRAMM of DURA METAL ROOFS & CEILINGS P/L  
(Name) (Business)

at 16 LEICESTER STREET LEPPING NSW  
(Mailing Address)

being an:

- accredited certifier
- licensed builder
- licensed roofer

my qualifications being:

LICENSED ROOFER, TECHNICAL DIRECTOR DURA METAL

hereby certify that the roof cladding has been installed, fixed and flashed in accordance with Part 3.5.1 "Roof cladding" of the Building Code of Australia Housing Provisions, relevant Australian Standards 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 [Handwritten Signature]

Date 20-7-04

[Handwritten mark]



# 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

I, Chris Goarin (Name) of MONTIPREX CONSTRUCTION (Business)

at \_\_\_\_\_ (Mailing Address)

being an:

- accredited certifier
- licensed builder

my qualifications being:

Specialist of Building

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 [Handwritten Signature]

Date 27/7/04

*[Faint handwritten notes or scribbles]*



Postal 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, Burrenjoey 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**

Street Name	Pittwater Road		Side of Street	West
Nearest Cross Street	Barrenjoey Road	Distance & Direction from Nearest Cross Street	50 m	North

Approximate Ground Level (AHD): 6 metres  
Nominal Size of Water Main (DN): 150 mm

**AVAILABLE PRESSURES**

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

	Flow (L/s)	Minimum Pressure (m head)
<b>Fire Hose Reel Installations</b> (Normally two hose reels simultaneously)	0.66	91
<b>2 &amp; 3. Fire Hydrant / Sprinkler Installations</b> (Minimum pressures are based on the design pressure expected to be maintained for 95% of the time)	10	94
	15	94
	20	93
	25	93
	N/A	N/A
	N/A	N/A
	N/A	N/A
<b>Maximum Permissible Flow</b>	N/A	N/A
<b>4 &amp; 5. Fire Installations based on peak demand.</b> (Minimum pressures are based on the design pressure expected to be maintained with flows combined with peak demand in the water main.)	N/A	N/A
	N/A	N/A
	N/A	N/A
	N/A	N/A
	N/A	N/A
	N/A	N/A
	N/A	N/A
<b>Maximum Permissible Flow</b>	N/A	N/A

(Please refer to reverse side for NOTES)

Robert Wickham  
System Services

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

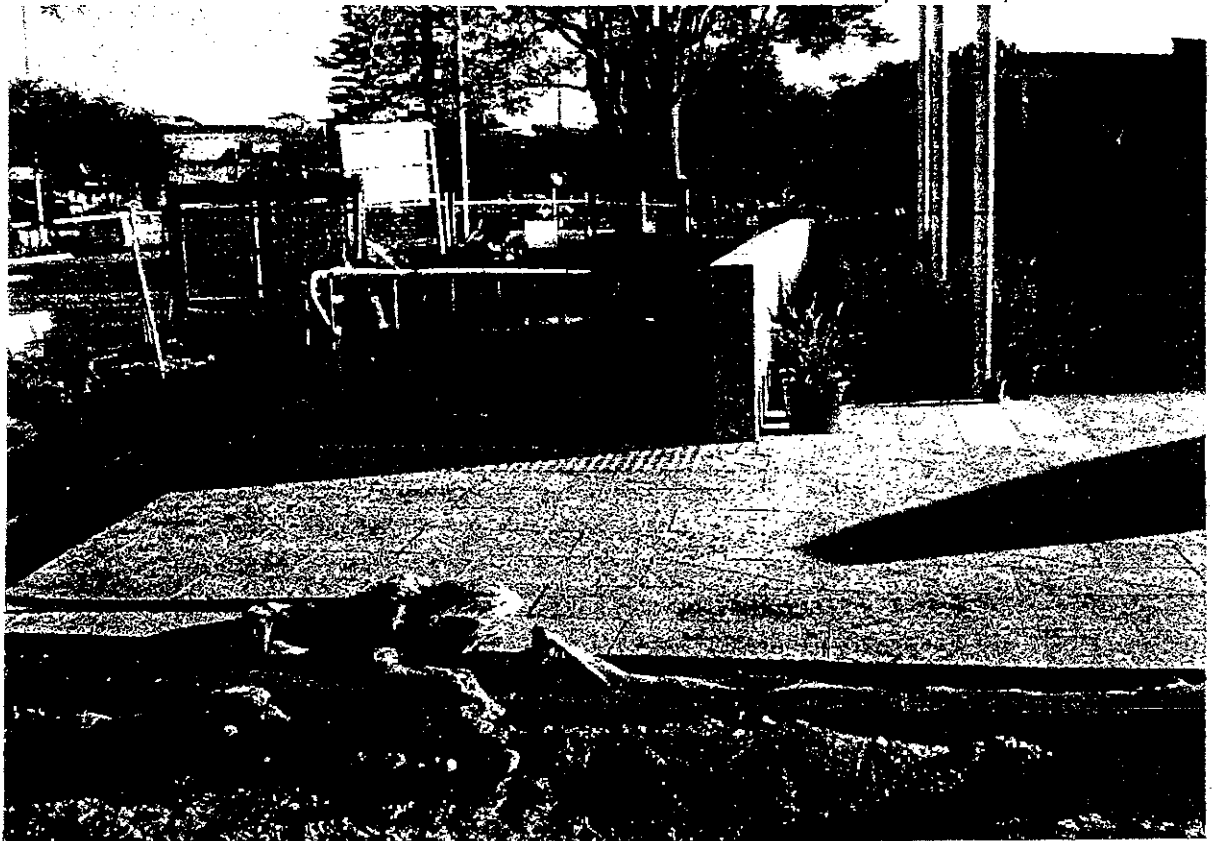


Figure 1 - Disable access to Podium Level completed



Figure 2 - Handrails to stair 4 completed

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

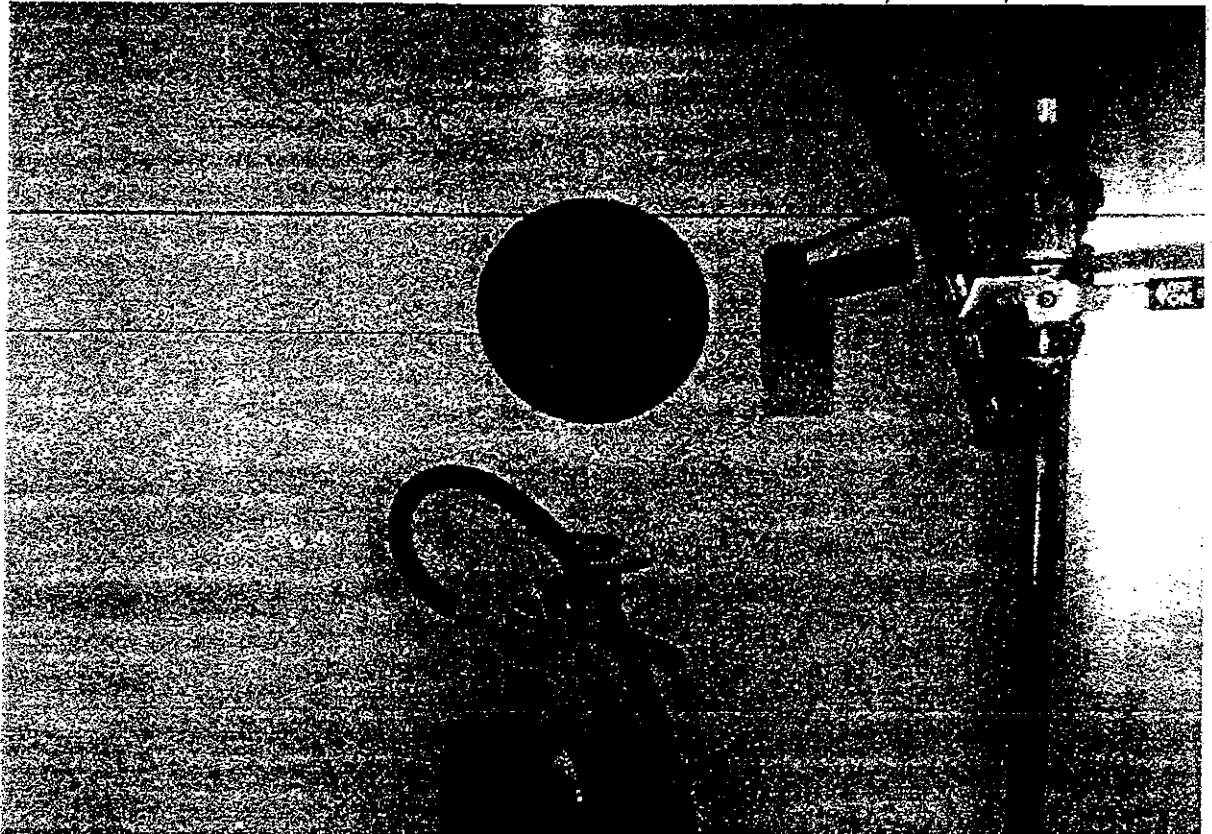


Figure 3 – Hose Reel & Fire Extinguisher tagged & signage installed

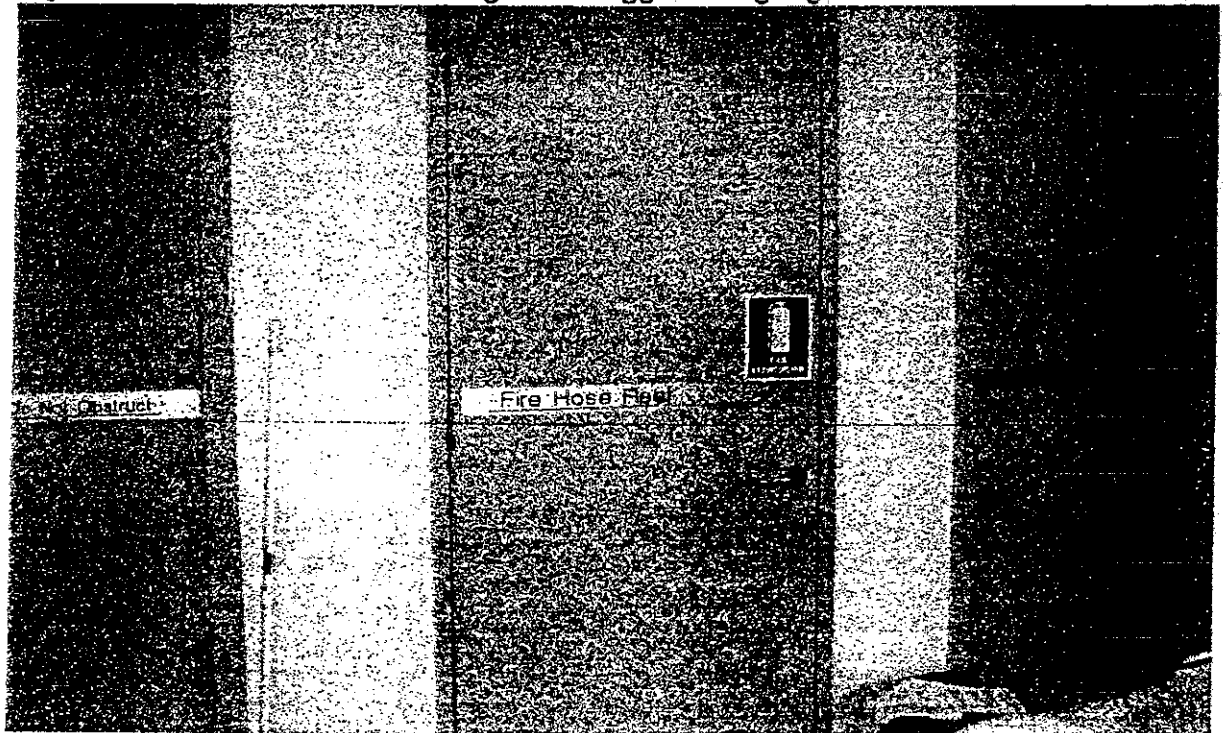


Figure 4 – Extinguisher signage on cupboard door

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

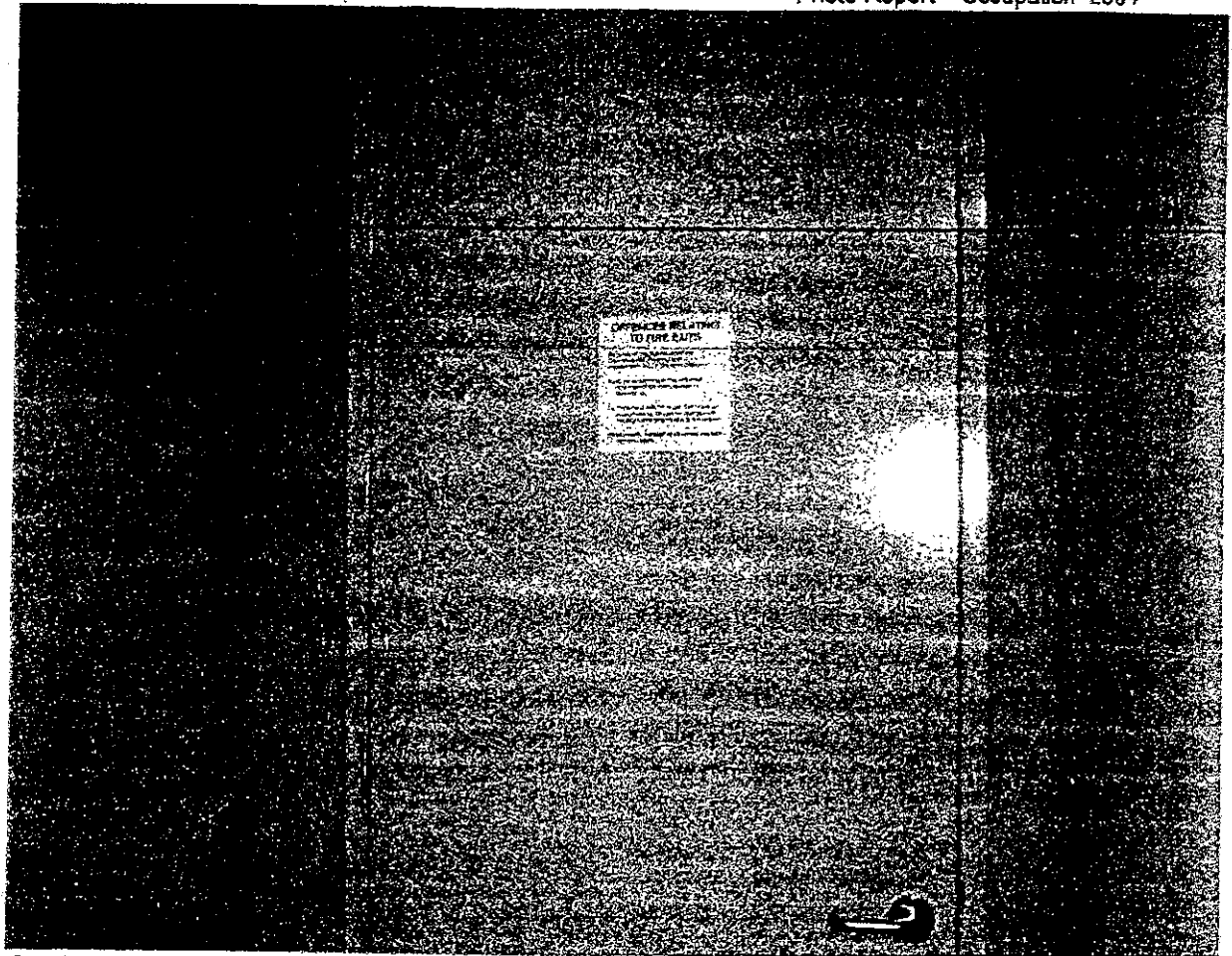


Figure 5 - Statutory signage on fire escape door.

61 2 8298 6899



**McKENZIE**  
GROUP CONSULTING

## APPLICATION FOR OCCUPATION CERTIFICATE

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

Type of Certificate sought (tick appropriate boxes)	<input checked="" type="checkbox"/> Interim certificate <input type="checkbox"/> Final certificate <input type="checkbox"/> Change of building use of an existing building <input type="checkbox"/> Occupation/use of a new building
Applicant:	Name: <b>PITWATER COUNCIL</b> Address: <b>PO BOX 882, MONA VALE 21660</b> Tel: <b>9970 1111</b> Fax: <b>9970 7384</b>
Owner of building (if not Applicant)	Name: <b>AS ABOVE</b> Address: Tel: Fax:
Subject land	Address: <b>1 PARK STREET, MONA VALE</b> Lot/Portion No.: <b>7089</b> : <b>7104</b> Section: OP No.: <b>759007</b> : <b>93805</b> Municipality: <b>PITWATER</b>
Building details	<input checked="" type="checkbox"/> New <input type="checkbox"/> Existing Part of building: Use: <b>LIBRARY (STAGE 1)</b> BCA Classification(s): <b>PER DA</b>
Development Consent No. or Complying Development Certificate No. (date of determination - see note 1)	Certificate No.: <b>N0730/02</b> Date of determination: <b>21/11/2002</b>
Construction Certificate	Certificate No.: <b>03/738-1</b> Date of determination:

TO: VILLAGE PK MONA VALE



# KLMGROUP

ELECTRICAL DATA COMMUNICATIONS

Our Ref: MR/mr/153

26<sup>th</sup> July 2004

Multiplex  
GPO Box 172  
SYDNEY NSW 2001

Attn: Yves Goarin

**RECEIVED**

26 JUL 2004

 MO1  
Multiplex Constructions (NSW) Pty 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	B
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) 9422 4444 F (02) 9422 4400

W www.klmgroup.com.au ABN 55 089 479 676 BFT 144451C

Received Time 26 Jul. 13:41



FROM: KLM GROUP

61 2 94724400

21/07/2004 10:00 PM FAXED



### Pittwater Council Component Certificate

DA No: N8730/D2

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE  
NSW 2103

## Smoke Alarms

MICHAEL HANES at AWS SYSTEMS  
(Name) (Business)

at (Mailing Address)  
SECURITY INSTALLER

being a qualified electrician, my qualifications being:

SECURITY INSTALLER OPEN REGISTRATION  
CABLEWORK PROVIDER

herby certify that the smoke alarms have been located, installed and connected to the mains electrical supply in accordance with Part 3.7.2 "Smoke Alarms" of the Building Code of Australia Housing Provisions, AS 3786-1993 "Smoke Alarms", 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 [Handwritten Signature]

Date 26/7/04

AH

Received Time 26-Jul-13:41



# Ceil-Spray

Co Pty Ltd . ABN 48 000 462 457

40 Years of Service

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

55 Lymerston Street, Tempe NSW 2044  
Internet: [www.ceilspray.com.au](http://www.ceilspray.com.au)

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

9<sup>th</sup> 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

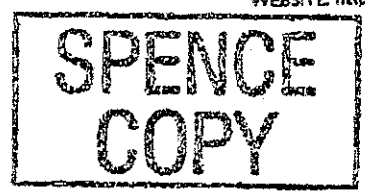
Received Time 23 Jul. 12:37

TO: VILLAGE PK MONA VALE



R. E. SPENCE & CO PTY LTD  
ACN 004 519 331 AMN 50 004 519 331  
UNITS 5/6, 26 KELSO CRESCENT, MOOREBANK NSW 2170  
TELEPHONE: (02) 9822 5469 FACSIMILE: (02) 9822 5789

EMAIL: info@spence-doors.com.au  
WEBSITE: http://www.spencedoors.com.au



### 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 Zealand 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**  
23 JUL 2004  
MO1  
Multiplex Constructions (NSW) Pty Ltd

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

SIGNATURE: G. Whittle

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

PITTWATER COUNCIL

**FINAL/INTERIM FIRE SAFETY CERTIFICATE**  
Clause 60GA.60F, Environmental Planning & Assessment Regulation 1994

TYPE OF CERTIFICATE:  Interim  Final

Location of Building

House No..... Unit No..... Street PITTWATER.....

Lot No. 100..... DP..... Locality.....

Owner's Name PITTWATER COUNCIL.....

Owner's Address 11/5 VUKA PLACE WARRIEWOOD.....

**OWNER/OWNER'S AGENTS DECLARATION**

I, MICHAEL BAKER,  
 of 22 TURIMETTA STREET MORIA VALE, 2103, certify that:  
(Owner/Owner's Agent's Name)  
(Owner/Owner's Agent's Address)

- (a) each of the essential fire safety measures listed below:  
 • has been assessed by a person (chosen by me) who was properly qualified to do so, and  
 • was found when it was assessed, to have been properly implemented and to be capable of performing to a standard not less than that required by the most recent fire safety schedule (copy attached) for the building for which the certificate is issued.
- (b) the information contained in this Certificate is, to the best of my knowledge and belief, true and accurate.

Signed: [Signature] Dated this 14<sup>th</sup> day of JULY, 2004  
(signature of Owner/Owner's Agent)

Note: Only the owner or the agent engaged by the owner may sign the declaration - this excludes the person/contractors who have actually performed the assessments.

CERTIFICATE RELATES TO:  Whole of Building  Part of Building  
 description of part (where applicable): NEW EXTENSION OF LIBRARY

ESSENTIAL FIRE SAFETY MEASURES LIST Note: A copy of the most recent Fire Safety Schedule must be attached.

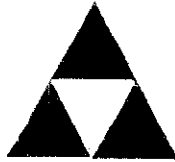
Measure (Essential Fire Safety Measures designated in the Fire Safety Schedule)	Standard of Performance (Standard of performance to be achieved as designated in the Fire Safety Schedule)	Date of Assessment
<u>PORTABLE FIRE EXTINGUISHERS</u>	<u>AS 2444</u>	<u>14-07-04</u>
<u>FIRE HOSE REEL</u>	<u>AS 2444</u>	<u>14-07-04</u>

- a copy of this certificate together with the relevant fire safety schedule must be forwarded to Council and the NSW Fire Brigades.
- A copy of this certificate together with the relevant fire safety schedule must be prominently displayed in the building.

Legislative and submission requirements are explained overleaf

4 PORTABLE FIRE EXTINGUISHERS ARE LOCATED IN THE FIRE

Received Time 14 JUL 13:08



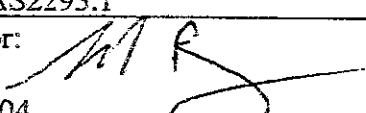
# KLMGROUP

ELECTRICAL DATA COMMUNICATIONS

## 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	
Address	Of KLM Group Sydney L1,3/111 Wicks Road North Ryde	
Assessment:	certify that: (a) each of the essential fire measures listed below: <ul style="list-style-type: none"> <li>• has been assessed by a person who was qualified in doing so.</li> <li>• was assessed to have been properly implemented</li> <li>• be capable of performing to a standard not less than that required by the fire safety schedule for the building for which the certificate is issued</li> </ul> (b) The information contained in this certificate is to the best of my knowledge, true and accurate.	
Identification of building location	Street : Village Park Mona Vale Redevelopment Park Street	
Particulars of building	nearest cross street : Pittwater Road house/unit no: 1 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
	• Exit Lighting	BCA Clause E4.5, E4.6 & E4.8
	• Emergency Lighting	BCA Clause E4.2 & E4.4
	• Both to AS2293.1	
Signature	Subcontractor:	
	Agent:	
	Dated: 5/07/04	
<ul style="list-style-type: none"> <li>• 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.</li> <li>• A copy of this certificate together with the relevant fire safety schedule must be prominently displayed in the building</li> </ul>		

0299708788



AIR CONDITIONING SERVICES P/L ABN 67 069 697 418

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

DATE: 14<sup>TH</sup> JULY 2004

LICENCE NO. 68404c

**COPY**

**CERTIFICATION OF COMPLIANCE INSTALLATION  
FOR MECHANICAL SERVICES**

**RECEIVED**

14 JUL 2004

M.C.T.  
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



# Pittwater Council

## Component Certificate

DA No: N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE  
NSW 2103

## Balustrading Adequacy

BA-1

I, John Webb of Cornell Mott MacDonald  
(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 (4yrs) MEng Sc MIEAust

hereby certify that the balustrading has been designed ~~and constructed~~ in accordance with Part 3.9.2.3(e) ~~3.9.2.3~~ "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 John Webb

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

I AFIF KHOULI of FIFA GROUP TILES PTY LTD  
(Name) (Business)

at UNIT 2, 62 HUME HWY CANSVALE 2166  
(Mailing Address)

being an:

- accredited certifier
- licensed builder

my qualifications being:

TILING AND WATERPROOFING

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



**SCG**

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 is 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

  
Edwin Levin  
Director

Unit 13 - 4 Merilee Road, West Gosford NSW 2250  
Tel: (02) 4323 3888 Fax: (02) 4323 2799 Email: clipfit@ozemail.com.au

FROM : NEWPORT PLUMBING SERVICES

PHONE NO. : 9997 3801  
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.

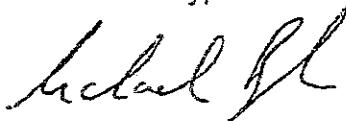
Dear Sir,

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 H01, H02, H03, H04, H05, H06, H07 and H08 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.

22 JUL 2004 17:40

NO. 6202 P. 9/16

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.

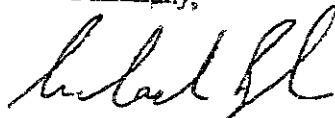
Dear Sir,

Re: Village Park Redevelopment, Mona Vale.

This is to certify 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 hesitate to contact the undersigned.

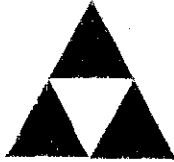
Yours faithfully,



Michael Baker  
DIRECTOR

ATT.

Received Time 14 Jul 13:08

**KLMGROUP**

ELECTRICAL DATA COMMUNICATIONS

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**

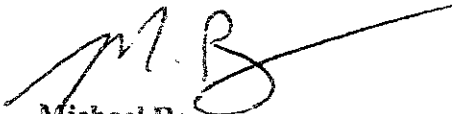
We write to inform that:

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**

... building the future

6 July 2004

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

Connell Wagner Pty Ltd  
 ABN 54 005 139 873  
 116 Military Road  
 (PO Box 538)  
 Neutral Bay  
 NSW 2089 Australia

Telephone: +61 2 9465 5599  
 Facsimile: +61 2 9465 5598  
 Email: cwsyd@conwag.com  
 www.conmottmac.com

**RECEIVED**

12 JUL 2004

MOT  
 Multiplex Constructions (NSW) Pty Ltd

Dear Sir

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

**1. 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.

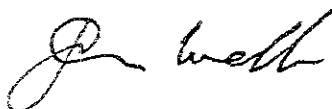
**2. Construction Phase**

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 alliance 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"



# Pittwater Council

## Component Certificate

DA No: N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE  
NSW 2103

# Erosion Controls

ER-1

I, R. GEORGE WASSER (Name) of ROCKS EXCAVATIONS & PLANT HIRE PT (Business)

at 66 EDWARD ST,  
RIVERSIDE 2765 (Mailing Address)

being an:

accredited certifier

licensed builder

my qualifications being:

CIVIL ENGINEER (MIE (AUST)) / LICENSED BUILDER  
496332

hereby certify that the erosion and sediment controls have been installed in accordance with the approved Erosion and Sediment Management Plan as nominated on the Development Consent/Construction Certificate or where not nominated, the requirements of the NSW Department of Conservation and Land Management's "Urban Erosion and Sediment Control" manual 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 [Handwritten Signature]

Date 11/07/2003



# 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

I, JES GARIN (Name) of MULTIPLEX CONSTRUCTION (Business)

at GPO BOX 172, SYDNEY NSW 2001 (Mailing Address)

being an:

- accredited certifier
- licensed builder

my qualifications being:

SUPERVISOR OF BUILDING

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 [Handwritten Signature]

Date 14/7/03



# Pittwater Council Component Certificate

DA No: N0730/02

CC No:

Property: MONA VALE VILLAGE PARK 1 PARK STREET MONA VALE  
NSW 2103

## Subsequent Floor Levels

FL-2

I, STUART MCEVOY of CMS SURVEYORS P/L  
(Name) (Business)

at PO BOX 463 DEE WHY NSW 2099  
(Mailing Address)

being a qualified surveyor, my qualifications being:

BACHELOR OF ENGINEERING (GEOMATICS)

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 SMCEVOY

Date 17/12/03





# 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

FL-1

I STUART MCEVOY of CMS SURVEYORS P/L  
(Name) (Business)

at PO Box 463 DEE WHY NSW 2099  
(Mailing Address)

being a qualified surveyor, my qualifications being:

BENG UNSW

hereby certify that the **ground 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 SMCEVOY

Date 6 JANUARY 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

BS-1

I, STUART MCEVOY of CMS SURVEYORS  
(Name) (Business)


at PO BOX 463 DEE WHY NSW 2099  
(Mailing Address)

being a registered surveyor, my qualifications being:

BE (GEOMATIC ENGINEERING) UNSW.

hereby certify that the building has been set out in accordance with the boundary setbacks nominated on the approved Development Consent plans or as amended/required by any condition of Development Consent.

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

Signature SMCEVOY  


Date 15 July 2003

# CMS Surveyors Pty Limited

A.B.N. 79 086 240 201

LAND SURVEYING AND DEVELOPMENT CONSULTANTS

10/32 Campbell Avenue, DEE WHY NSW 2099

PO Box 463, DEE WHY NSW 2099

Ph: 02 9971 4802 Fax: 02 9971 4822 Email: cmsurveyors@bigpond.com

# CMS

SURVEYORS



## SURVEYORS REPORT

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

Date: 28<sup>th</sup> JULY 2004  
Our Ref: 390  
Page: 1 of 2

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 Vale in the Local Government 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 erected 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 encroaching 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 perimeter 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 or upon the subject property at the date of survey.

Yours faithfully,  
**C.M.S. Surveyors PTY. Limited**  
  
**Stuart McEvoy**  
Registered Land Surveyor.  
The Surveying Act 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		
(Please advise by Telephone if any of this Transmission failed or was misdirected)			

**MESSAGE:**

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 - *COMPLETE*
  - lighting level to be 200 lux - *KNOW TO CONFIRM*
  - provide a 'gripable' handle inside the sliding door (within the toilet room). The handle should be positioned 470mm from the side wall - *ON ORDER*
  - the toilet 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 - *ON ORDER*
- (iii) Male, female and accessible toilets should have the identification signs located on the wall adjacent to the latch side of the doors - *SIGNS ON DOOR, ADDITIONAL STOOD*
- (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 - *REMOVE*
- (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 - *COMPLETE*
- (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 - *NOTED*

Regards

David Goding