

9 November 2010

General Manager Pittwater Council PO Box 882 MONA VALE NSW 1660

Dear Sır/Madam

Development Application No N0451/10 3/1112-1118 Barrenjoey Road, Palm Beach

For Council's information, please find enclosed Construction Certificate No 2010/4052 issued for use of the existing southern most shop as a real estate agent office with ancillary business identification signs at the above address, accompanied by

- · Copy Construction Certificate application form
- Notice of Commencement of Work and Appointment of Principal Certifying Authority
- Cheque for \$30 00 being the prescribed fee to receive the above certificate

NB Please forward receipt for the above fee to **Insight Building Certifiers**Pty Ltd, PO Box 326, Mona Vale 1660

Yours faithfully

Tom Bowden

Insight Building Certifiers Pty Ltd

1 0 NOV 2010

\$30 REC(201256



Construction Certificate Determination

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

Certificate No. 2010/4052

Council	Pittwater
Determination	Approved
Date of issue	9 November 2010
Subject land	
Address	3/1112-1118 Barrenjoey Road, Palm Beach
Lot No, DP No	Lot 21 DP 571298
Applicant	
Name	McGrath Estate Agents
Address	PO Box 705, Lindfield NSW 2070
Contact No	9496 2929 / 0407 280 217
Owner	The state of the s
Name	H & M Anastasopoulos
	c/- 243 Victoria Road
Address	Gladesville NSW 2111
Description of Development	
Type of Work	Use of the Existing Southern Most Shop as a Real
	Estate Agent Office with Ancillary Business
	Identification Signs
Builder or Owner/Builder	
Name	Rork Interiors
Contractor Licence No/Permit	tba
Value of Work	
Building	\$20,000 00
Attachments	
 Copy of completed Construction 	
 Section J - Energy Efficiency R 	
 Schedule of Existing and Propos 	ed Fire Safety Measures

Suite 13/90 Mona Vale Road Mona Vale NSW 2103 PO Box 326 Mona Vale NSW 1660 ph 9999 0003 fax 9979 1555 email info@insightcert com au web www insightbuildingcertifiers com au ABN 54 115 090 456

Plans & Specifications certified

The development is to be carried out in compliance with the following plans and documentation listed below and endorsed with *Insight Building Certifiers* stamp

- Architectural Plans & Construction Specification reference nos DA01 & DA02 prepared by Sammy Fedele, dated June 2010
- Sydney Water Approval dated 25 October 2010

Certificate

I hereby certify that the above Plans documents or Certificates satisfy

- The relevant provisions of the Building Code of Australia
- The relevant conditions of this Development Consent

and that work completed in accordance with the documentation accompanying the application for this Certificate (and any modifications as verified by me and shown on that documentation) will comply with the requirements of the Environmental Planning & Assessment Regulation referred to in Section 81A(5) of the Environmental Planning & Assessment Act 1979

Signed

Date of endorsement Certificate No

2010/4052

Certifying Authority

Name of Accredited Certifier

Accreditation No

Accreditation Authority

Contact No Address

Tom Bowden BPB0042

Building Professionals Board

(02) 9999 0003

13/90 Mona Vale Road, Mona Vale NSW 2103

Development Consent

Development Application No

Date of Determination

N0451/10

18 October 2010

BCA Classification

5

Γ-656 P0001 F-172 PAGE 01

CONSENT FORM

THE OWNERS of 1112-1116 Barrenjoey Road, Palm Beach grant consent to the lodgement of a Development Application with Pittwaler Council for the proposed commercial use of premises and associated signage as detailed within the drawings prepared by Sammy Fedele, Project No. 20/10 and dated June 2010

The proposal is to be submitted on behalf of NB Property Pty Ltd, by Vaughan Milligan Development Consulting Pty Ltd of PO Box 49, Newport NSW 2100.

SIGNED ON BEHALF OF OWNERS:

H Tourtouras

Interpower of atterney for T Anastasopoulos

one agent of H+M Anastasopoulos

DATED 16 Th July 2010

Lucille J Lees
Solicitor
243 Victoria Road
Gladesville NSW 2111

gerrite for The curen.

FIRE SAFETY SCHEDULE

Environmental Planning & Assessment Regulation 2000

9 November 2010 Construction Certificate No 2010/4052 DA No NO451/10

Property Address 3/1112-1118 Barrenjoey Road, Palm Beach Description of Development Office Fitout & Signage

Proposed Fire Safety Measures	Standard of Performance
Exit Signs	BCA E4 5, AS 2293 1
Portable Fire Extinguishers	BCA E1 6, AS 2444 - 2001

Existing Fire Safety Measures	Standard of Performance
NIL	

NARRABEEN NSW 2101

Efficient Living Pty Ltd

2 Mactier St

This review has been produced to determine the compliance to BCA Section J 2010 of the building located at the above address. The review has been based upon the following McGrath Real Estate McGrath Real Estate - 1112-1116 Barrenjoey Rd, PALM BEACH NSW 2108 Class 5 Zone 5 05 11 10

in a non compliance with the BCA Section J documents and information provided by clients, architects and consultants. Should these documents change then this review will require updating to reflect changes and may result None None DA01 & DA02 – Sammy Fedele Architectural Drafting Services None

Compliance to Deemed-to-Satisfy Provisions is achieved by compliance with following clauses Compliance is achieved with the completion of the recommendations of this report At the completion of the review where the outcome results in compliance for all clauses this document can be utilized as the certification for the project

N Macrie of NONDERN NOVY		
S Mantor St. NABBABETH NEW 2422		C/-
	Estato	McGrath Roal Estate
		The state of the s
~	J8 1 to J8 3	Part J8 - Access for maintenance
~	J7 1 to J7 4	
~	J6 1 to J6 6	
→	J5 1 to J5 5	& Ventilation Systems
 	*** Blank Part	
-	J3 1 to J3 7	- Bu
-	J2 1 to J2 5	
Υ	J1 1 to J1 6	Fabric
		Mark Control of the C

Vaughan Milligan Development Consulting

Contact

Name Vaughan Milligan

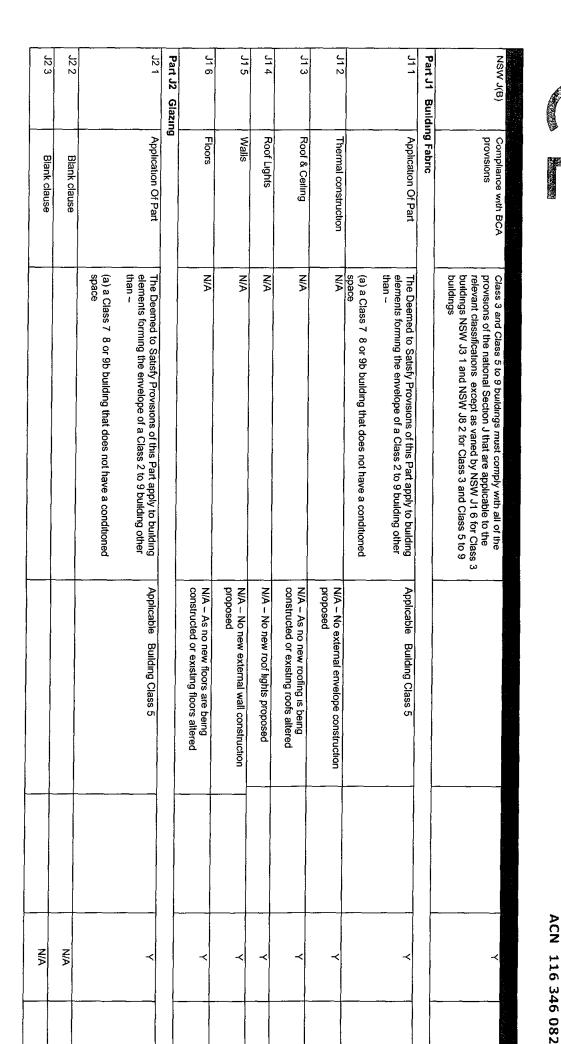
Phone 9999 4922

Email vmilliga@bigpond net au

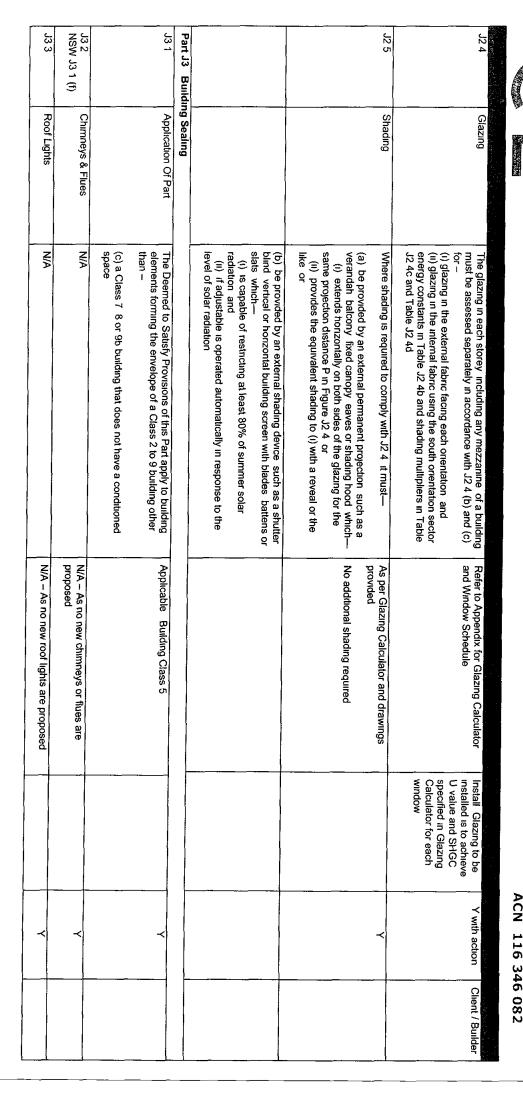
McGrath Real Estate is to be ultimately responsible for the final built compliance of Section J - Energy Efficiency

Email office@efficientliving com au Phone 02 9944 0332 Name Daniel Hartin Contact

E office@efficientliving com au



NARRABEEN NSW 2101 Efficient Living Pty Ltd ABN 82 116 346 802 2 Mactier St





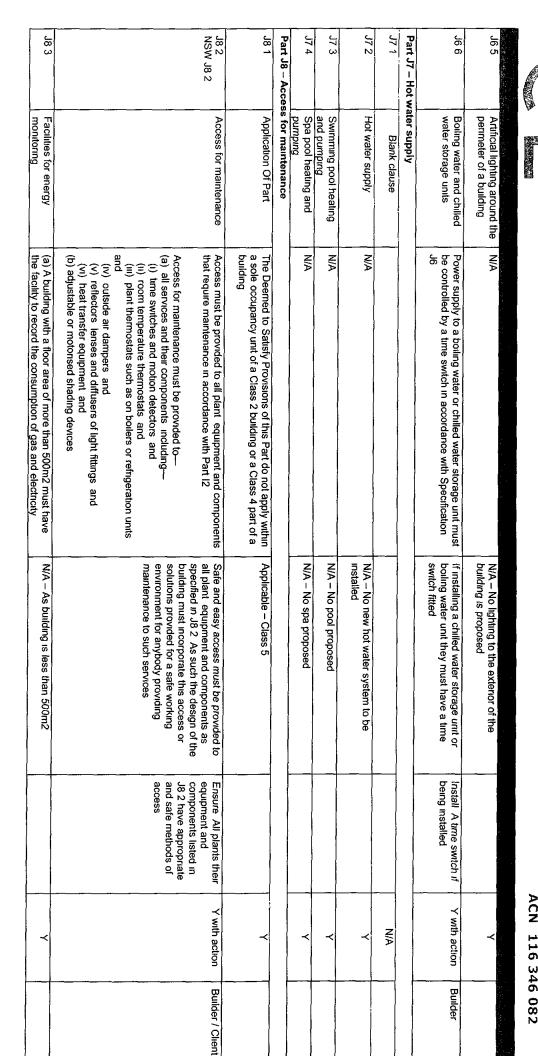
Efficient Living Pty Ltd 2 Mactier St NARRABEEN NSW 2101 ABN 82 116 346 802 ACN 116 346 082

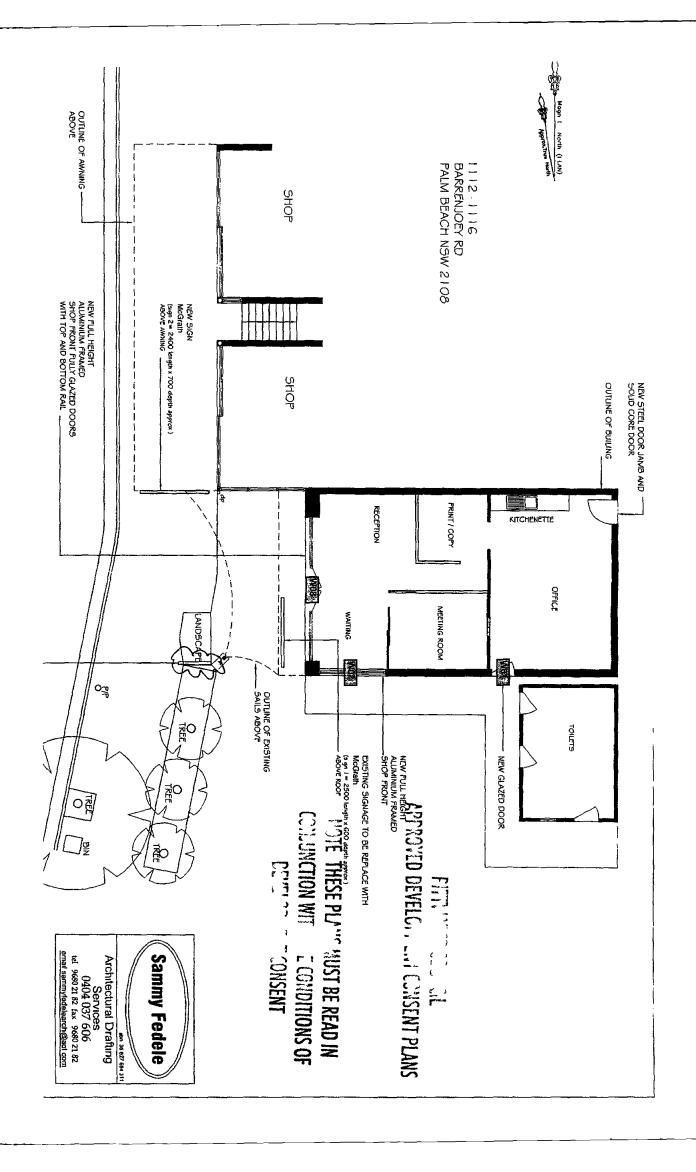
	N/A				* * Blank clause	J5 1
				tems	Air Conditioning & Ventilation Systems	Part J5 Air C
					Air Movement ***** Blank Part	Part J4 Air N
	Υ		N/A - No evaporative coolers to be installed	N/A	Evaporative Cooler	J3 7
			Above is applicable if altering or changing any of the elements mentioned	(i) Construction required by (a) must be – (t) enclosed by internal lining systems that are close fitting at ceiling wall and floor junctions or (ii) sealing by caulking skirting architraves cornices or the like		
	≺		Construction forming elements of the envelope must be enclosed by internal lining systems that are close fitting at ceiling wall and floor junctions or seafed by caulking skirting architraves cornices or the like	(a) roots ceilings walls floors and any opening such as a window frame door frame roof light frame or the like must be constructed to minimise air leakage in accordance with (b) when forming part of— (i) the envelope or (ii) the external fabric of a habitable room or a public area in	Nous Walls and Flouis	c C
	~		N/A – As no new exhausts proposed	N/A	Exhaust Fans	J3 5
				(c) A seal required by (a) – (i) for the bottom edge of an external swing door must be a draft protection device and (ii) for the other edges of an external door or the edges of an openable window or other such opening may be a foam or rubber compression strip fibrous seal or the like		
				(b) The requirements of (a) do not apply to – (i) a window complying with AS 2047 or (ii) a fire door or smoke door or (iii) a roller shutter door roller shutter grille or other security door or device installed only for out of hours security		
Client / Builder	Y with action	Confirm Evidence that windows comply with AS 2047 else comply with J3 4	Window supplier to provide verification that windows and glazed doors are sealed to comply with BCA J3 4 or AS2047	(a) A seal to restrict air infiltration must be fitted to each edge of a door openable window or the like forming part of – (i) the envelope of a conditioned space or (ii) the external fabric of a habitable room or public area in climate zones 4 5 6 7 and 8	windows & Doors	ა 4



Efficient Living Pty Ltd 2 Mactier St NARRABEEN NSW 2101 ABN 82 116 346 802 ACN 116 346 082

~		N/A - No decorative / display lighting is proposed	NA	Interior decorative and display lighting	J6 4
			The requirements of (a) (c) and (d) do not apply to emergency lighting in accordance with Part E4 of the BCA		
	Install Time switches or occupant sensing devices as per J6 3	These switches or devices must be located in a visible position	(c) An artificial lighting switch or other control device in (a) must— (i) if an artificial lighting switch be located in a visible position – (A) in the room or space being switched or (B) in an adjacent room or space from where the lighting being switched is visible		
Y with action	Install Lighting controls or switches in	Artifical lighting of a room or space to be individually switched or operated	(a) Artificial lighting of a room or space must be individually operated by a switch or other control device	Interior artificial lighting and power control	J6 3
	the BCA	Not specified at time of Section J assessment			
Y with action	Confirm Lighting system to comply with	New artificial lighting system to be designed and installed by builder	Please refer BCA 2010 to - Part J6 2 Artificial Lighting for full requirements	Interior Artificial Lighting	J6 2
N/A				* Blank clause	J6 1
				Artificial Lighting	Part J6 Artifi
~		N/A - No new exhaust systems proposed	N/A	Miscellaneous exhaust systems	J5 5
~		N/A No new heating / cooling systems proposed as system to be a packaged unit / split system	N/A	Heating / Cooling Systems	J5 4
Y with action	Confirm Selected air con to be compliant with Part J6 of the BCA	New air conditioning system proposed System not yet specified	Please refer to BCA 2010 – Part J5 3 Time Switch for full requirements	Time Switch	ე <u>ნ</u> ფ
- with deficien	continuit occupation to be compliant with Part J6 of the BCA	System not yet specified No new ventilation systems to be installed	Ventilation for full requirements	Ventilation System	





Climate zone

BCA VOLUME ONE GLAZING CALCULATOR (first issued with BCA 2010)

McGrath Real Estate 1112 1116 Barrenhoey Rd PALM BEACh NSW 2106 Ground Building name/description Option B Option A Facade areas z Ä æ 37m² G WS 22m² ₹ ž internal Application other

Number of rows preferred in table below

Glazing area (A)

6 93m²

10 9m²

3 (as currently displayed)

1	A										-					
Glazing element		Facing sector	ctor		Size		Performance	nance	P&H or device	levice	Shar	Shading	Multipliers		Size	Outcomes
							Total								Area	Element share
	Opt	on A)ption B	Height	Width	Area	ป Value	SHGC	ס	Ξ	P	<u>၈</u>	Heating	Cooling	used	of % of
Description (optional)		ades f	acades	(E)	(m)	(m²)		(AFRC)	(m)	(m)		(m)	(S _H)	(S _c)	(m)	allowance used
		S		2 10	0 90		7 0	0 70				00 0	1 00	1 00	1 89	l 89 27% of 48%
		S		2 10	2 40		7 0	0 70				00 0	1 00	1 00	5 04	5 04 73% of 48%
		~		2 10	5 20		70	0 7 0	0 70 DEVICE		2 00	000	000	0 26	10 92	2 00 0 00 0 00 0 26 10 92 100% of 99%
tion (optional		Option A Option B facades facades S S	Option B facades	Height (m) 2 10 2 10 2 10		Area (m²)		SHGC (AFRC) 0 70 0 70	(m)		P/H	a € 000	Heating Cooling (S _H) (S _C) 100 100 100 0 26	0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9000	Area ng used (m) (7) (8) (189) (6) 10 92

IMPORTANT NOTICE AND DISCLAIMER IN RESPECT OF THE GLAZING CALCULATOR

The Glazing Calculator has been developed by the ABCB to assist in developing a better understanding of glazing energy efficiency parameters

While the ABCB believes that the Glazing Calculator if used correctly will produce accurate results it is provided as is and without any representation or warranty of any kind including that it is fit for any purpose or of merchantable quality or functions as intended or at all Your use of the Glazing Calculator is entirely at your own risk and the ABCB accepts no liability of any kind

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APPLICATION FOR A CONSTRUCTION CERTIFICATE

Construction Certificate

Modified Construction Certificate

Mr Mrs	Ms	Dr	Other		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		***************************************
Given Names (or ACN)			Family Name (or	Company)			
	**************************************				F: 11.8 /	92 5	
Postal Address (we wil	l post all mail t	o this address)					
PU	604	705					
/ , , , 0	FIELD	19-2 - Arriford St	**************************************			Post Code	2070
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Owner(s)						6	
common seal must be s to the owners signatur	ramped on This re the common	seal of the body	corporate must	be stamped o	on this form over	the signature	of the owner a
signed by the Chairmai	n or Secretary	of the Owners C	orporation or th	e appointed <i>N</i>	lanaging Agent		
Owner(s)					<u> </u>	(y Marcanda a marcanda o sassas (MMB y Mary Mary MARY An Assar Sansas
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As owner(s) of the land Certifying Authority and Signature(s) Without the owners con the owners behalf of evidence (eg power of Unit/Street no	onsent we will restorney executions of a 12 and 12	application relatived Certifier to e	es I/We consen inter the land to plication This is rive you must sto impany director	t to this appli carry out ins s a very strict ate the nature	ication I/We als pections relating trequirement for	o consent for to this application	the Principal tion s If you are s ach documenta
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Unit/Street no 3/1112 - 1113 Suburb	onsent we will restricted to which this nd/or Accredit	application relatived Certifier to e	es I/We consen inter the land to plication This is rive you must sto impany director	t to this appli carry out ins s a very strict ate the nature	ication I/We als pections relating trequirement for	o consent for to this application all application thority and att	the Principal tion s If you are s ach documenta

4. Description of work	
What type of work do you propose to carry out?	
Please describe briefly everything that you want approved	
Fitot for as office	
5. Estimated cost of work	
The estimated cost of the development or contract price may be subject to review	
Estimated cost of work \$ 20,000	
6. Development Consent	
Council Consent no 451/10 Date of Determination	12-10 10
7. Building Code of Australia classification	
This can be found on the development consent BCA Classification	5
8. Builder's details	
If known to be completed in the case of residential building work	
Name Rush Inter w	
Owner/builder permit no	
2. Applicant's declaration	
I apply for a Construction Certificate to carry out building works as described in above Development Consent is valid and that no building works associated with the best of knowledge all the information in this application and checklist is true and	his application have commenced to the
Signature	Date
At Minder	26/10/10

SUBMISSION REQUIREMENTS

Α	GENER	<u>KAL</u>	
Are t	he plans s	submitted with th	e Construction Certificate Application in accordance with the Development Consent?
			Yes 🗹 No 🗌
Have	all the co	onditions of Deve	elopment Consent relating to the issue of the Construction Certificate been fully complied with?
			Yes No 🗌
		nswered NO t	o either of the above questions, then you will need to speak with the Accredited Certifier
			has the following required information been submitted?)
Yes	No	Not Applicable	In the case of an application for a Construction Certificate for building work
П	П	П	Three (3) copies of detailed architectural plans and specifications
			The plan for the building must consist of a general plan drawn to a scale not less than 1 100 and a site plan drawn to a scale not less than 1 200. The general plan of the building is to a) show a plan of each floor section b) show a plan of each elevation of the building c) show the levels of the lowest floor and of any yard or unbuilt on area belonging to that floor and the levels of the adjacent ground d) indicate the height design and full construction details e) indicate the provision for fire safety and fire resistance (if any)
			Where the proposed building work involves any alteration or addition to or rebuilding of an existing building all copies of the general plan are to be coloured or otherwise marked to the satisfaction of the Council to adequately distinguish the proposed alteration addition or rebuilding with a separate letter listing the proposed changes being submitted
			3 copies of a specification a) to describe the construction and materials of which the building is to be built and the method of drainage sewerage and water supply b) state whether the materials proposed to be used are new or second hand and give particular
			Where the proposed building work involves a modification to previously approved plans and specifications the general plans must be coloured or otherwise marked to the satisfaction of the Accredited Certifier to adequately distinguish the modification
			If the proposed building work involves a modification to previously approved plans and specification which were subject of a Development Consent has the original Development Consent been modified by Council?
			 Except in the case of an application for or in respect of domestic building work a list of any fire safety measures that are proposed to be implemented in the building or on the land on which the building is situated and b) if the application relates to a proposal to carry out any alteration or rebuilding of or addition to an existing building a separate list of such of those measures as are currently implemented in the building or on the land on which the building is situated. This list must specify the standard of design of each of those fire safety measures to which they were originally installed c) This list must describe the extent capability and basis of design of each of the measures concerned
			Copy of BASIX Certificate & Schedule of BASIX Commitments
			Copy of signed BASIX Compliance Statement

HOME BUILDING ACT 1989 (as amended) OWNER/BUILDER REQUIREMENTS

Applicants for work at a residential property with a value of work over \$12 000 require insurance as specified in the Home Building Act 1989

All other documentation to satisfy conditions of Development Consent

Owner Builders require Property Owner Builder's Permit issued by the Department of Fair Trading for all projects over \$5 000. In addition to this permit all projects valued in excess of \$12 000 may also require a contract of insurance under the provisions of the Home Building At 1989 as amended. This requirement will take effect should the property owner offer the property for sale in the ensuing period of 7 years.

Enquiries on any matters relevant to this section should be taken up with the Department of Fair Trading at Level 21 Astra House 227 Elizabeth Street Sydney (ph 133220)

LONG SERVICE LEVY (applies to all classes of buildings)

A Long Service Levy at 0 35% of the cost of works is payable on projects valued \$25 000 or more. This sum can be paid directly to the Long Service Payments Corporation or to Council acting as an agent to the Corporation. Partial exemption from the levy may be granted to non-profit organizations churches and to owner/builders. The levy may also be paid in instalments. Application forms for these exemptions are available from Council but all enquiries in this regard should be address to the Long Service Payments Corporation.

THE CONSTRUCTION CERTIFICATION CANNOT BE ISSUED UNLESS THE LONG SERVBICE LEVY AND HOME BUILDING ACT 1989 INSURANCE (APPLICABLE TO RESIDENTIAL PROPERTIES) HAVE BEEN PAID OR EVIDENCE OF THE EXEMPTION PROVIDED TO COUNCIL

PARTICULARS OF TH	E PROPO	<u>SAL</u>						
What is the area of t	the land (n	12)?	1	Gross floor area of	building (m²) as	s proposed		
. What are the curry building(s)/land?	ent uses	of all or parts	s of the	· Location	againeannta _n a <i>deiseannai</i> ge, air muu	an summinum and anothers.	essentimentally come subsertinging securethy-polaries	
ł ·			An	Use				
Does the site contain	a dual occ	cupancy?	1	What is the gross building (sq metres)		the proposed	addition or new	
What are the proposi	ed uses of	all parts of the	e building(s	Number of pre-exis	ting dwellings			
Number of dwellings	to be dem	olished	- 100	How many dwellings proposed?				
How many storeys wil	I the build	ing consist of?		Will the new building	g be attached to	o the existing b	uıldıng?	
: !				Will the new building be attached to any new building?				
MATERIALS TO BE US	ED		1					
The following informat		be supplied for i	the Australia	an Bureau of Statistics				
Place a tick (√) in the l	oox which	best describes	the materia	Is the new work will be	constructed of			
WALLS Brick veneer		FLOOR Concrete		ROOF Aluminium		FRAME Timber		
Full brick		Timber		Concrete		Steel		
Single brick		Other		Concrete tile		Other		
Concrete block		Unknown		Fibrous cement		Unknown		
Concrete/masonry				Fibreglass				
Concrete				Masonry/terracotta sh	ıngle			
Steel				Tiles				
Fibrous cement				Slate				
Hardiplank				Steel				
Timber/weatherboard				Terracotta tile				
Cladding aluminium				Other				
Curtain glass				Unknown				
Other								
Unknown								

