

27 July 2015

The General Manager Pittwater Council PO Box 882 Mona Vale NSW 1660

Dear Sir / Madam,

REFERENCE:

BASSIKE, 2 DAYDREAM STREET, WARRIEWOOD COMPLYING DEVELOPMENT CERTIFICATE

As required by Clause 142(2) of the EP&A Regulation 2000 (the Regulation) notice is hereby given that the following application for Complying Development Certificate has now been approved.

Applicant: Bassike Pty Ltd ATF Bassike Unit Trust

Subject Address: 2 Daydream Street, Warriewood

Date Received: 07 July 2015

Date Determined: 27 July 2015

Please find undercover a copy of the Complying Development Certificate No. CDC-15074 for the proposed Fitout for office use at Level 2, and warehouse racking within warehouse Tenancy G2.

We have also enclosed a copy of the following for Councils record:

- + Application form and Notice of Commencement / Appointment of PCA form;
- + Fire Safety Schedule; and
- + Approved documentation and other documentation relied upon as indicated on the Complying Development Certificate.

Pursuant to Clause 263(2) Environmental Planning and Assessment Regulation 2000, please find enclosed a cheque to the sum of \$36.00 for the submission of this Part 4A Certificate and request that a receipt for which is forwarded to our office.

If we have provided the approved documentation to you electronically on a USB storage device, we would like to advise you that this device is for transmittal purposes only and is not designed for long term storage, please transfer all documentation to a purpose designed form of storage media.

Please contact the undersigned should you have any further enquiries on 02 9211 7777.

Yours Sincerely,

Tony Heaslip Director Blackett Maguire + Goldsmith Pty Ltd

Rec: 2

Address Suite 2.01, 22-36 Mountain St Ultimo NSW 2007
 Postal
 PO Box 167

 Broadway NSW 2007

 ABN

 18 408 985 851

Contact

Ph: 02 9211 7777 Fax: 02 9211 7774 Email: admin@bmplusg.com.au



COMPLYING DEVELOPMENT CERTIFICATE

Pursuant to Part 4A of the Environmental Planning & Assessment Act 1979

CERTIFICATE	No.:

TYPE:

DETERMINATION:

DATE OF DETERMINATION:

LAPSE DATE:

SUBJECT LAND:

Lot & DP Address

LAND USE ZONE:

LOCAL GOVERNMENT AREA:

APPLICANT: Name Company Address

Phone / Fax / Email

Owner: Name Address Phone / Fax / Email

DESCRIPTION OF DEVELOPMENT:

BCA CLASSIFICATION:

RELEVANT PLANNING INSTRUMENT:

APPROVED PLANS:

STATUTORY CERTIFICATION:

Blackett Maguire + Goldsmith certify that the development is complying development and (if carried out as specified in the certificate) will comply with all development standards applicable to the development and with such other requirements prescribed by the Environmental Planning & Assessment Regulation 2000 concerning the issue of this certificate.

CONDITIONS:

DETAILS OF CERTIFYING AUTHORITY: Certifying Authority Accreditation No.

SIGNATURE:

SIGNED ON BEHALF OF BM+G:

CDC-15074

Approved

27 July 2015 27 July 2020

Lot 100 DP 1174851 2 Daydream Street, WARRIEWOOD NSW 2102 B7

Pittwater Council

Billy Voss Bassike Pty Ltd ATF Bassike Unit Trust 5/2 Daydream Street WARRIEWOOD NSW 2102 Phone: (02) 8457 6800 Fax: (02) 8457 6899 Mobile: 0402 012 958 Email: billy@bassike.com

Livpac Developments Pty Ltd PO Box R215 ROYAL EXCHANGE NSW 1225 Phone: (02) 8274 0400 Fax: (02) 8274 0444 Email: mlivingstone@livgroup.com.au

Fitout for office use at Level 2, and warehouse racking within warehouse Tenancy G2.

Class 5 & 7b

SEPP (Exempt & Complying Development) Codes 2008

As listed in Schedule 1

As listed in Schedule 2

Blackett Maguire + Goldsmith Pty Ltd ABC 4

Date: 27/07/2015 BPB 0178 Accreditation No.

Suite 2.01, 22-36 Mountain St Ultimo NSW 2007 Postal

Tony Heaslip

PO Box 167 Broadway NSW 2007 18 408 985 851 Contact

SCHEDULE 1

SCHEDULE OF DOCUMENTATION

+ Architectural Plans:

DRAWING NUMBER	Rev	DATE	DRAWING NUMBER	Rev	DATE
Location Plan – GA-211	Y	20/3/2015	Location Plan – GA-213	U	20/3/2015
CD D01	С	16 July 2015	CD E01	С	23 July 2015
Design Room Layout	-	-	Warehouse Plan	-	-

In conjunction with the approved plans and specifications the following documentation was relied upon in issuing the Complying Development Certificate:

+ Other documents relied upon:

Ітем	DOCUMENTATION	PREPARED BY	DATE
1.	CDC Application Form	Bassike Pty Ltd ATF Bassike Unit Trust	2 July 2015
2.	Notice of Commencement / PCA Appointment Form	Bassike Pty Ltd ATF Bassike Unit Trust	2 July 2015
3.	Receipt of Payment - Long Service Levy - Receipt No.208587	Long Service Corporation	24 July 2015
4.	Section 149 Planning Certificate	Pittwater Council	24 March 2015
5.	Certificate of Title	Registrar General NSW	28 May 2012
6.	Design Certificate – Electrical works, lighting works, exit signs & emergency lighting	TAG Cabling Systems	13 July 2015
7.	Design Certificate – Hydraulic	Danny Hall Plumbing Pty Ltd	14 July 2015
8.	Design Certificate – Mechanical services	Whiffen & Andrews Air Conditioning	4 July 2015
9.	Design Certificate – Fire services	Force Fire & Safety Pty Ltd	24 July 2015
10.	Alternative Solution Report (Access)	ABE Consulting Pty Ltd	24 July 2015
11.	Pre-CDC Inspection Worksheet	BM+G	9 July 2015
12.	Fire Safety Review	BM+G	24 July 2015



SCHEDULE 2

CONDITIONS OF COMPLYING DEVELOPMENT CERTIFICATE

1. Conditions prescribed by the Environmental Planning & Assessment Regulation 2000

a) Compliance with Building Code of Australia:

The work must be carried out in accordance with the requirements of the Building Code of Australia 2015

Note: This condition does not apply to the extent to which an exemption is in force under clause 187 or 188, subject to the terms of any condition or requirement referred to in clause 187(6) or 188(4) of the Regulation.

b) Home Building Act:

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance must be entered into and be in force before any building work authorised to be carried out by the certificate commences.

c) Notification of Home Building Act Requirements:

Residential building work within the meaning of the *Home Building Act 1989* must not be carried out unless the Principal Certifying Authority for the development to which the work relates has given the council written notice of the following information:

- i. in the case of work for which a principal contractor is required to be appointed:
 - + the name and licence number of the principal contractor, and
 - + the name of the insurer by which the work is insured under Part 6 of that Act,
- ii. in the case of work to be done by an owner-builder:
 - + the name of the owner-builder, and
 - + if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.
- iii. If arrangements for doing the residential building work are changed while the work is in progress so that the information notified becomes out of date, further work must not be carried out unless the principal certifying authority for the development to which the work relates has given the council written notice of the updated information.

Note: This condition does not apply in relation to Crown building work that is certified, in accordance with section 116G of the Act, to comply with the technical provisions of the State's building laws.

d) Erection of Signs:

A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:

- i. showing the name, address and telephone number of the Principal Certifying Authority for the work, and
- ii. showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
- iii. stating that unauthorised entry to the site is prohibited.

Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.

Note:

- + This condition does not apply in relation to building work, subdivision work or demolition work that is carried out inside an existing building, that does not affect the external walls of the building.
- + This condition does not apply in relation to Crown building work that is certified, in accordance with section 116G of the Act, to comply with the technical provisions of the State's building laws.
- e) Fulfilment of BASIX Commitments:

Where a BASIX Certificate/s has been issued, the commitments listed in each relevant BASIX certificate for the development must be fulfilled.

- f) Conditions Applying to use of Building as Place of Public Entertainment:
 - i. Where applicable, the use of the building must be in accordance with the requirements of Schedule 3A of the Regulation.



- ii. If the building is a temporary structure, Part B1 and NSW Part H102 of Volume One of the *Building Code* of *Australia* must be complied with.
- g) Shoring and Adequacy of Adjoining Property:
 - . If the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the certificate must at the person's own expense:
 - + protect and support the adjoining premises from possible damage from the excavation, and
 - + where necessary, underpin the adjoining premises to prevent any such damage.
 - ii. The condition referred to in subclause (i) does not apply if the person having the benefit of the complying development certificate owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.
- h) The following conditions apply in relation to asbestos:
 - (a) work involving bonded asbestos removal work (of an area of more than 10 square metres) or friable asbestos removal work must be undertaken by a person who carries on a business of such removal work in accordance with a license under clause 318 of the Occupational Health and Safety Regulation 2001,
 - (b) the person having the benefit of the complying development certificate must provide the principal certifying authority with a copy of a signed contract with such a person before any development pursuant to the complying development certificate commences,
 - (c) any such contract must indicate whether any bonded asbestos material or friable asbestos material will be removed, and if so, must specify the landfill site (that may lawfully receive asbestos) to which the bonded asbestos material or friable asbestos material is to be delivered.

In this clause, "bonded asbestos material", "bonded asbestos removal work", "friable asbestos material" and "friable asbestos removal work" have the same meanings as in clause 317 of the Occupational Health and Safety Regulation 2001.

2. Section 94A Contributions

Pursuant to Section 94EC of the Environmental Planning & Assessment Act 1979, payment of 94/94A Contributions to Council will be required prior to commencement of works in accordance with Council's Contributions Plan.

3. SEPP (Exempt & Complying Development Codes) 2008

Schedule 8 - Conditions applying to complying development certificates under the Commercial and Industrial Alterations Code and the Commercial and Industrial (New Buildings and Additions) Code

Note: Complying development under the Commercial and Industrial Alterations Code and the Commercial and Industrial (New Buildings and Additions) Code must comply with the requirements of the Act, the Environmental Planning and Assessment Regulation 2000 and the conditions listed in this Schedule.

Note: Division 2A of Part 7 of the Environmental Planning and Assessment Regulation 2000 specifies conditions to which certain complying development certificates are subject.

Note: In addition to the requirements specified for development under this Policy, adjoining owners' property rights, applicable common law and other legislative requirements for approvals, licences, permits and authorities still apply.

Note: If the development is in the proximity of infrastructure (including water, stormwater or sewer mains, electricity power lines and telecommunications facilities), the relevant infrastructure authority should be contacted before commencing the development.

Note: Under section 86A of the Environmental Planning and Assessment Act 1979, a complying development certificate lapses 5 years after the date endorsed on the certificate, unless the development has physically commenced on the land during that period.

Part 1 - Conditions applying before works commence

1 Protection of adjoining areas

A temporary hoarding or temporary construction site fence must be erected between the work site and adjoining lands before the works begin and must be kept in place until after the completion of the works if the works:

(a) could cause a danger, obstruction or inconvenience to pedestrian or vehicular traffic, or

(b) could cause damage to adjoining lands by falling objects, or



(c) involve the enclosure of a public place or part of a public place.

Note: Clauses 2.67 and 2.68 of this Policy specify which scaffolding, hoardings and temporary construction site fences are exempt development and state the applicable standards for that development.

2 Toilet facilities

- (1) Toilet facilities must be available or provided at the work site before works begin and must be maintained until the works are completed at a ratio of one toilet plus one additional toilet for every 20 persons employed at the site.
- (2) Each toilet must:
 - (a) be a standard flushing toilet connected to a public sewer, or
 - (b) have an on-site effluent disposal system approved under the Local Government Act 1993, or
 - (c) be a temporary chemical closet approved under the Local Government Act 1993.

3 Waste management

- (1) A waste management plan for the work must be submitted to the principal certifying authority at least 2 days before work commences on the site
- (2) The waste management plan must:
 - (a) identify all waste (including excavation, demolition and construction waste materials) that will be generated by the work on the site, and
 - (b) identify the quantity of waste material in tonnes and cubic metres to be:
 - (i) reused on-site, and
 - (ii) recycled on-site and off-site, and
 - (iii) disposed of off-site, and
 - (c) if waste materials are to be reused or recycled on-site-specify how the waste material will be reused or recycled on-site, and
 - (d) if waste materials are to be disposed of or recycled off-site-specify the contractor who will be transporting the materials and the waste facility or recycling outlet to which the materials will be taken.
- (3) A garbage receptacle must be provided at the work site before works begin and must be maintained until the works are completed.
- (4) The garbage receptacle must have a tight fitting lid and be suitable for the reception of food scraps and papers.

4 Adjoining wall dilapidation report

- (1) Before commencing any demolition or excavation works, the person having the benefit of the complying development certificate must obtain a dilapidation report on any part of a building that is within 2m of the works.
- (2) If the person preparing the report is denied access to the building for the purpose of an inspection, the report may be prepared from an external inspection.

5 Run-off and erosion controls

Run-off and erosion controls must be implemented to prevent soil erosion, water pollution or the discharge of loose sediment on the surrounding land by:

- (a) diverting uncontaminated run-off around cleared or disturbed areas, and
- (b) erecting a silt fence and providing any other necessary sediment control measures that will prevent debris escaping into drainage systems, waterways or adjoining properties, and
- (c) preventing the tracking of sediment by vehicles onto roads, and
- (d) stockpiling top soil, excavated materials, construction and landscaping supplies and debris within the lot.

Part 2 - Conditions applying during the works

Note: The Protection of the Environment Operations Act 1997 and the Protection of the Environment Operations (Noise Control) Regulation 2008 contain provisions relating to noise.



6 Standard hours for construction

Construction may only be carried out between 7.00 am and 6.00 pm on Monday to Friday, or between 8.00 am and 1.00 pm on Saturdays, and no construction is to be carried out at any time on a Sunday or a public holiday.

7 Works outside standard hours for construction

- (1) Work may be carried out outside the standard hours for construction if the work only generates noise that is:
 - (a) no louder than 5 dB(A) above the rating background level at any adjoining residence in accordance with the *Interim Construction Noise Guideline (ISBN 978 1 74232 217 9)* published by the Department of Environment and Climate Change NSW in July 2009, and
 - (b) no louder than the noise management levels specified in Table 3 of that guideline at other sensitive receivers.
- (2) Work may be carried out outside the standard hours for construction:
 - (a) for the delivery of materials-if prior approval has been obtained from the NSW Police Force or any other relevant public authority, or
 - (b) in an emergency, to avoid the loss of lives or property or to prevent environmental harm.

8 Compliance with plans

Works must be carried out in accordance with the plans and specifications to which the complying development certificate relates.

9 Demolition

Any demolition must be carried out in accordance with AS 2601-2001, the demolition of structures.

10 Maintenance of site

- (1) All materials and equipment must be stored wholly within the work site unless an approval to store them elsewhere is held.
- (2) Waste materials (including excavation, demolition and construction waste materials) must be managed on the site and then disposed of at a waste management facility.
- (3) Copies of receipts stating the following must be given to the principal certifying authority:
 - (a) the place to which waste materials were transported,
 - (b) the name of the contractor transporting the materials,
 - (c) the quantity of materials transported off-site and recycled or disposed of.
- (4) Any run-off and erosion control measures required must be maintained within their operating capacity until the completion of the works to prevent debris escaping from the site into drainage systems, waterways, adjoining properties and roads.
- (5) During construction:
 - (a) all vehicles entering or leaving the site must have their loads covered, and
 - (b) all vehicles, before leaving the site, must be cleaned of dirt, sand and other materials, to avoid tracking these materials onto public roads.
- (6) At the completion of the works, the work site must be left clear of waste and debris.

11 Earthworks, retaining walls and structural support

- (1) Any earthworks (including any structural support or other related structure for the purposes of the development):
 - (a) must not cause a danger to life or property or damage to any adjoining building or structure on the lot or to any building or structure on any adjoining lot, and
 - (b) must not redirect the flow of any surface or ground water or cause sediment to be transported onto an adjoining property, and
 - (c) that is fill brought to the site-must contain only virgin excavated natural material (VENM) as defined in Part 3 of Schedule 1 to the *Protection of the Environment Operations Act 1997*, and
 - (d) that is excavated soil to be removed from the site-must be disposed of in accordance with any requirements under the *Protection of the Environment Operations (Waste) Regulation 2005*.
- (2) Any excavation must be carried out in accordance with *Excavation Work: Code of Practice (ISBN 978-0-642-785442 [PDF] and ISBN 978-0-642-785459 [DOCX]*, published in July 2012 by Safe Work Australia.



12 Drainage connections

- (1) If the work is the erection of, or an alteration or addition to, a building, the roof stormwater drainage system must be installed and connected to the drainage system before the roof is installed.
- (2) Any approval that is required for connection to the drainage system under the *Local Government Act 1993* must be held before the connection is carried out.

13 Archaeology discovered during excavation

If any object having interest due to its age or association with the past is uncovered during the course of the work:

- (a) all work must stop immediately in that area, and
- (b) the Office of Environment and Heritage must be advised of the discovery.

Note: Depending on the significance of the object uncovered, an archaeological assessment and excavation permit under the *Heritage Act 1997* may be required before further the work can continue.

14 Aboriginal objects discovered during excavation

If any Aboriginal object (including evidence of habitation or remains) is discovered during the course of the work:

- (a) all excavation or disturbance of the area must stop immediately in that area, and
- (b) the Office of Environment and Heritage must be advised of the discovery in accordance with section 89A of the *National Parks and Wildlife Act 1974*.

Note: If an Aboriginal object is discovered, an Aboriginal heritage impact permit may be required under the *National Parks and Wildlife Act 1974*.

15 When a survey certificate is required

- (1) If any part of the work is the erection of a new building, or an alteration or addition to an existing building, that is located less than 3m from the lot boundary, a survey certificate must be given to the principal certifying authority:
 - (a) before any form work below the ground floor slab is completed, or
 - (b) if there is no such form work-before the concrete is poured for the ground floor slab.
- (2) The survey certificate must be prepared by a registered land surveyor and show the location of the work relative to the boundaries of the site.

Part 3 - Conditions applying before the issue of an occupation certificate

16 Vehicular access

If the work involves the construction of a vehicular access point, the access point must be completed before the occupation certificate for the work on the site is obtained.

17 Utility services

- (1) If the work requires alteration to, or the relocation of, utility services on, or adjacent to, the lot on which the work is carried out, the work is not complete until all such works are carried out.
- (2) If the work will be the subject of a notice of requirements for water supply or sewerage services (or both) by a water utility or an entity authorised by the utility, the work must be satisfactorily completed before the occupation certificate is issued.
- (3) If the work will be the subject of a compliance certificate under section 73 of the *Sydney Water Act 1994*, the work must be satisfactorily completed before the occupation certificate is issued.

18 Mechanical ventilation systems

If the work includes a mechanical ventilation system that is a **"regulated system"** within the meaning of the *Public Health Act 2010*, the system must be notified as required by the *Public Health Regulation 2012*, before an occupation certificate (whether interim or final) for the work is issued.

19 Food businesses

If the work relates to a **"food business"** within the meaning of the *Food Act 2003*, the food business must be notified as required by that Act, or licensed as required by the *Food Regulation 2010*, before an occupation certificate (whether interim or final) for the work is issued.



20 Premises where skin penetration procedures are carried out

If the work relates to premises at which a **"skin penetration procedure"**, within the meaning of the *Public Health Act 2010*, will be carried out, the premises must be notified as required by Part 4 of the *Public Health Regulation 2012* before an occupation certificate (whether interim or final) for the work is issued.

Part 4 - Operational requirements

21 Hours of operation

The development must not be operated outside the following hours:

- (a) if there are no existing conditions on the development consent applying to hours of operation-from 7.00 am to 7.00 pm on Monday to Saturday (other than public holidays) and 9.00 am to 6.00 pm on Sunday and public holidays,
- (b) if the development is a new building to be used for the purposes of industry or a warehouse or distribution centre-from 7.00 am to 7.00 pm on Monday to Saturday (other than public holidays) and 9.00 am to 6.00 pm on Sunday and public holidays,
- (c) if the development comprises the alteration of or addition to an existing building that is used for commercial premises where there are no existing conditions on the development consent applying to hours of operation-from 7.00 am to 10.00 pm on Monday to Sunday.

22 Noise

- (1) The development must comply with the requirements for industrial premises contained in the Noise Policy.
- (2) Noise emitted by the development:
 - (a) must not exceed an L A (15 min) of 5dB(A) above background noise when measured at any lot boundary of the property where the development is being carried out, and
 - (b) must not cause the relevant amenity criteria in Table 2.1 in the Noise Policy to be exceeded.
- (3) In this clause, **"the Noise Policy"** means the document entitled *NSW Industrial Noise Policy (ISBN 0 7313 2715 2)* published in January 2000 by the Environment Protection Authority.

23 Lighting

- (1) All new external lighting must:
 - (a) comply with AS 4282-1997Control of the obtrusive effects of outdoor lighting, and
 - (b) be mounted, screened and directed in a way that it does not create a nuisance or light spill on to buildings on adjoining lots or public places.
- (2) Lighting at vehicle access points to the development must be provided in accordance with AS/NZS 1158 Set:2010 Lighting for roads and public spaces Set .

24 Unobstructed driveways and parking areas

- (1) All driveways and parking areas must be unobstructed at all times.
- (2) Driveways and car spaces:
 - (a) must not be used for the manufacture, storage or display of goods, materials or any other equipment, and
 - (b) must be used solely for vehicular access and for the parking of vehicles associated with the use of the premises.

25 Landscaped area (planting and maintenance)

- (1) Any tree or shrub that fails to establish within 2 years of the initial planting date must be replaced with the same species of tree or shrub.
- (2) All landscaped areas on the site must be maintained on an on-going basis.

SCHEDULE 3

FIRE SAFETY SCHEDULE

Issued under Clause 168 of the Environmental Planning & Assessment Regulation 2000

OWNER: Livpac Developments Pty Ltd

SUBJECT PROPERTY: Ba

Bassike, 2 Daydream Street, Warriewood

COMPLYING DEVELOPMENT CERTIFICATE No.: CDC-15074

The following essential fire safety measures shall be implemented in the whole of the building premises and each of the fire safety measures must satisfy the standard of performance listed in the schedule, which, for the purposes of Clause 168 of the Environmental Planning and Assessment Regulation 2000, is deemed to be the current fire safety schedule for the building.

Statutory Fire Safety Measure	Design/Installation Standard	Existing	Proposed
Alarm Signalling Equipment	AS1670.3 - 2004	~	
Automatic Fire Detection & Alarm System <i>Tenancy</i> 1 (Amber Technology) & Level 2 of Stage 2 Development	Clause 5 of BCA Specification E2.2a Fire Engineering Report prepared by Exova Warringtonfire, Report No. 2567602- RPT01- 2, Revision 2 dated 22/12/2011 Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700- RPT01-9, Revision 9 dated 6/07/2015.	V	V
Automatic Fire Suppression Systems (Excluding Swim school tenancy)	BCA Spec. E1.5 & AS 2118.1-1999 Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700- RPT01-9, Revision 9 dated 6/07/2015.	V	~
Building Occupant Warning System activated by the Sprinkler System	Clause 8 of BCA Spec E1.5 & Clause 3.22 of AS 1670.1 – 2004	V	\checkmark
Emergency Lighting	BCA Clause E4.4 & AS 2293.1 - 2005	\checkmark	~
Exit Signs	BCA Clauses E4.5, E4.6 & E4.8 and AS 2293.1 - 2005	\checkmark	~
Fire Blankets	AS 3504 - 1995 & AS 2444 - 2001	\checkmark	
Fire Dampers	BCA Clause C3.15, AS 1668.1 - 1998 & AS 1682.1 & 2 - 1990	\checkmark	
Fire Doors	BCA Clause C2.12, C2.13, C3.2, C3.4, C3.5, C3.6, C3.7 & C3.8 and AS 1905.1 – 2005	\checkmark	
Fire Hose Reels	BCA Clause E1.4 & AS 2441 - 2005	\checkmark	
Fire Hydrant Systems	Clause E1.3 & AS 2419.1 - 2005	\checkmark	
Fire Seals	BCA Clause C3.15, AS 1530.4 & AS4072.1 - 2005	~	~
Lightweight Construction	BCA Clause C1.8 & AS 1530.3 - 1999	\checkmark	
Mechanical Air Handling Systems	BCA Clause E2.2, AS/NZS 1668.1 - 1998 & AS 1668.2 - 1991	~	~
Paths of Travel	EP & A Regulation Clause 186 and Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700- RPT01-9, Revision 9 dated 6/07/2015.	V	✓
Portable Fire Extinguishers	BCA Clause E1.6 & AS 2444 - 2001	\checkmark	~
Required Exit Doors (power operated)	BCA Clause D2.19(b)	\checkmark	
Warning & Operational signs	Section 183 of the EP&A Regulations 2000, AS 1905.1 - 2005, BCA Clause C3.6, D2.23, E3.3	\checkmark	~

SCHEDULE



Statutory Fire Safety Measure	Design/Installation Standard	Existing	Proposed
Wall-wetting sprinklers (Stage 2 - Pool tenancy and fire stair 1)	AS 2118.1-1999 Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700- RPT01-9, Revision 9 dated 6/07/2015.	~	
Fire Engineered Alternative Solution relating to fire resisting construction (allowing reduced FRL's from 4hrs to 2hrs)	BCA Performance Requirements CP1 & CP2 Stage 1: Fire Engineering Report prepared by Exova Warringtonfire, Report No. 2567600-RPT02-3, Revision 3 dated 6/10/2011. Stage 2: Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700-RPT01-9, Revision 9 dated 6/07/2015.	V	
Fire Engineered Alternative Solution relating to distances between alternative exits in Tenancy 1 (Amber Technology) comprising 75m in Lieu of 60m – Stage 1 development	Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700- RPT01-9, Revision 9 dated 6/07/2015.	V	
 Fire Engineered Alternative Solutions for the Stage 2 Development relating to: To allow the provision of a 120/120/120 FRL fire walls, floors and columns in lieu of 240/240/240 FRL to the warehouse areas. To allow drencher protected glazing in lieu of 120/120/120 FRL to the Ground Floor entry lobby of the swim school and Stair 2. Fire isolation of Fire Stair 2, and separation of rising and descending stairs in fire isolated exits. Travel distance of up to 65m to an exit within the basement carpark in lieu of 40m. Travel distance of up to 120m between alternative exits within the car parking basement levels in lieu of 60m. Travel distance of up to 25m to the single exit in lieu of 20m within the Level 2 office. Travel distance up to 70m between alternative exits within the car parking basement levels in lieu of 60m. Travel distance of up to 30m to the single exit in lieu of 20m within the Level 2 office. Travel distance up to 70m between alternative exits within Tenancy G.3 in lieu of 60m. Travel distance within the childcare centre on Level 2 of up to 70m between alternative exits in lieu of 60m. To allow the travel path egress width within the swim school between columns and 	BCA Performance Requirements CP1, CP2, DP4, DP5, EP1.4 & EP2.2 Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700- RPT01-9, Revision 9 dated 6/07/2015.		



	Statutory Fire Safety Measure	Design/Installation Standard	Existing	Proposed
	sprinkler system to the swim school tenancy. The use of jet-fans in lieu of a			
	conventional exhaust air system in the basement			
	carpark where the jet-fans do not comply with the requirements and			
	recommendations in clause 5.5 of AS/NZS 1668.1.			
•	The provision of Danpalon and Alucobond Plus, which are not considered "non-			
	combustible", to form part of the external walls at various locations.			
•	Non-provision 120/120/120 FRL to the timber floor and timber columns supporting			
	the floor of the offices of the Level 1 Swim School			

R

SCHEDULE TO APPLICATION

This information is required for the Australian Bureau of Statistics. All New Buildings

- Number of Storeys (including underground floors).
- Gross Floor Area of New Building (m²)
- Gross Site Area (m²)

Residential Buildings Only

Number of Dwelling to be Constructed

.

ł	Number of Pre-existing Dwellings on site	a province and a second se		
ŀ	Number of Dwellings to be Demolished			
ł	Will the New Building(s) be attached to other Building(s)?	□ Yes	□ No	
ŧ	Will the New Building(s) be attached to Existing Building(s)?	🗆 Yes	🗆 No	
;	Does the site contain a dual occupancy?	□ Yes	D No	

Materials

*

Place a tick (\checkmark) in the box which best describes the materials the new work will be constructed of:

Walls	Code 12	Roof	Code 70
Full Brick	11		20
Single Brick	11	Concrete Tile	10
Concrete Block	11	Fibrous Cement	30
Concrete / Masonry	20	Fibreglass	80
Concrete	20	Masonry/Terracotta Shingle Tiles	10
D Steel	60	Slate	20
Fibrous Cement	30	Steel	60
Hardiplank	30	Terracotta Tiles	10
Cladding - Aluminium	70	Other	80
Curtain Glass	50	Unknown	90
□ Other	80		
🗆 Unknown	90		
Floor	Code	Frame	Code 40
	20		60
	10		80
□ Other	80	□ Other	
	90		90

3

COMPLYING DEVELOPMENT CERTIFICATE APPLICATION



Information for the Applicant

- It is recommended that applicants should obtain a planning certificate issued under s.149 Environmental Planning and Assessment Act 1979 from the local Council and provide it with this application. This may expedite the determination of the application. Copyright upon an application being made for a complying development certificate, the Applicant (not being entitled to copyright) is taken to have indemnified all persons using the application and any accompanying documents in accordance with the Act against any claim or action in respect of breach of copyright (see CI.129 EP&A Regulation 2000).

APPLICANT

.

Note - This must be the person eligible to appoint the PCA for the development. Cannot be the builder unless the builder is the owner of the property. Company ABN (if applicable)

Massik	e Pta Ltd AT	F Bassike	Unit Trust	83097642965
Applicant Na	me J			
Applicant Bo	VOSS stal Address			
512		St h		4 NEW 2102
Phone	Dageream	Fax	barnew cox	Mobile , LICE
02 9	34576800	0284576	5899 C	0402012958
Email	~			
billy (o bassike . co	em .		
Signature	× Bilen		Dat	e: 217/15.
SUBJECT Location and Unit / Street	title details of the land where the bu	ilding work or subdivisio	n work is to be carried out.	
2	Daydream St			· · · ·
Suburb / Tow	'n	State		Postcode
Warriewoo	od	NSW	DD / CD NI-	2012
			DP / SP No	. •
100 PROPOSE	D DEVELOPMENT		DP 1174851	
Briefly descri etc.), the nur Description	ibe the development. For example, i nber of floors, the number of bedroo	if a dwalling is proposed, ms, the major building m	include information such a aterial (brick, brick venaer,	es the type of building (house, townhouse, ville timber clad etc.)
Filaut	t for office use	6 morely	use coale	
11100	THON UPPICE USE			
Existing BCA	Classification	e ourcru	Proposed BCA Classifile	alion
Existing BCA	Classification	d orditerio	Proposed BCA Classifie	ation
Existing BCA	ost of Works (incl GST)		Proposed BCA Classifie	, ation
Existing BCA	Classification		Proposed BCA Classifies	ation
Existing BCA Estimated Co	a Classification Dost of Works (incl GST) 420, c ad cost of works is the contract price.	or if there is no contract	Proposed BCA Classifies	ation stimate, for all labour and material costs
Existing BCA Estimated Co The estimate associated w of the buildin	a classification ast of Works (incl GST) 420, c ad cost of works is the contract price, with all demolition and construction re	○ ○ ○ or if there is no contract quired for the developm	Proposed BCA Classifies	ation
Estimated Co The estimate essociated w of the buildin included.	classification bit of Works (incl GST) 420, c id cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be	or if there is no contract or if there is no contract quired for the developm used (such as the cost	Proposed BCA Classifies	ation stimate, for all labour and material costs onstruction of any building and the preparation
Estimated Co The estimate essociated w of the buildin included. OFFICE US	A Classification A 20, c A 20, c ad cost of works is the constract price, with all demolition and construction re g for the purpose for which it is to be SE - RECEIPT OF APPLICATION	or if there is no contract quired for the developm o used (such as the cost	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	ation stimate, for all labour and material costs onstruction of any building and the preparation
Estimated Co The estimated Co The estimated wo of the buildin included. OFFICE US This Compl	classification bit of Works (incl GST) 420, c id cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be	or if there is no contract or if there is no contract quired for the developm o used (such as the costs ON oplication was	Proposed BCA Classifies	ation stimate, for all labour and material costs onstruction of any building and the preparation
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	stimate, for ell lebour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by	A Classification A 20, C A 20, C ad cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE - RECEIPT OF APPLICATIO ying Development Certificate Ap	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	ation stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received 07-Jul-15
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	stimate, for ell lebour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received 07-Jul-15
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received 07-Jul-15
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	or if there is no contract quired for the developm o used (such as the costs ON oplication was on:	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings,	stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received 07-Jul-15
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam provided).	A Classification A 20, c A 20, c and cost of works is the contract price, with all demolition and construction re ig for the purpose for which it is to be A 20, c and cost of works is the contract price, with all demolition and construction re ig for the purpose for which it is to be A 20, c and cost of works is the contract price, and cost of works is the cost of works is the cost of works is	or if there is no contract quired for the developm o used (such as the cost NN oplication was on: revived in the space	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings, Date Received:	stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received 07–Jul–15 Blackett Maguire + Goldsmith
Estimated Co The estimate associated w of the buildin included. OFFICE US This Compl received by (Please stam	A Classification A 20, C A 20, C and cost of works is the contract price, with all demolition and construction re g for the purpose for which it is to be SE – RECEIPT OF APPLICATIO ying Development Certificate Ap P Blackett Maguire + Goldsmith o	Postal PO Box	Proposed BCA Classifies a genuine and accurate es ent, including the cost of co s of installing plant, fittings, Date Received:	stimate, for all labour and material costs onstruction of any building and the preparation fixtures and equipment). GST is also to be Received 07-Jul-15



ENVIRONMENTAL PLANNING INSTRUMENT

Provide the name of the 'environmental planning instrument' under which the development is complying development or if the development is specified as complying development by a 'development control plan' referred to in an environmental planning instrument, also provide the name of that development control plan.

*Environmental planning instruments (EPI) are State Environmental Planning Policies and Local Environmental Plans. Complying development is commonly, but not always, authorised under either the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008, or a Local Environmental Plan of the Council for the area where the development is to be carried out. *Development Control Plan. An EPE may refer to another instrument called a 'Development Control Plan' (DCP) which contains more

detailed provisions which support the EPI. A DCP may specify certain development as being complying development under the EPI.

(Exempt and Complying Development Codes) 2008	
Name of EPI	Name of Development Control Plan

Does the development relate to building work or subdivision?

Building Work

Subdivision

Does the development involve a change of use of a building?

□ Yes

□ No

ASBESTOS

If any bonded asbestos material or friable asbestos material will be disturbed, repaired or removed in carrying out the development, what is the estimated area of the material?

CONSENT OF OWNER & AUTHORITY TO ENTER AND INSPECT LAND

A certifying authority must not issue a complying development certificate for development unless the certifying authority (or an accredited certifier, Council or consent authority on behalf of the certifying authority) has carried out an inspection of the site of the development.

If the applicant is the owner of the land, by signing the application authority is given to Blackett Maguire + Goldsmith to enter the subject property at any reasonable time for the purpose of carrying out an inspection in connection with the assessment of the Application. The applicant undertakes to take all necessary steps make access available to the property to enable the inspection to be carried out.

If the applicant is not the owner of the land, the owner(s) must sign the following statement.

As the owners of the subject property, I / we <u>consent to this application</u>, I/we also consent to Blackett Maguire + Goldsmith to enter the property at any reasonable time for the purpose of carrying out an inspection in connection with the assessment of this application. I / we accept to take all necessary steps to make access available to the property to enable the inspection to be carried out.

MARK	LIVING.	STONE/	' +	DIRE	CTOR				
Signature	1Mi	LA	F		Date	6	107/	2015	
OWNERS DETAILS Company / Full Name		17	V	/		ABN (if appl			
LIVPAC	DEVELO	PMEWTS	PTY	LIMITE	ΞD	65	122	395	091
Postal Address									
PO BOX	R215	ROYAL E	EXCH	ANGE	NSW	122	5		
Phone		Fax				Mobile			
8274 0	400	٤	3274	0444					
Email Mlivin	gstone .	@ livgr	oup. c	cam. a	J	and a general strengt			
				CONTRACTOR OF THE OWNER	and the second second second second second	and the second sec		and the second se	a land a local sector of the sector of the sector of the

DELIVERY OF THE APPLICATION

Applications for complying development certificates must be delivered to the principal office of Blackett Maguire + Goldsmith by one of the following methods:

- By hand;
- By post; or

Transmitted electronically.

Applications MAY NOT be sent by fax.

REQUIRED DOCUMENTATION

Please refer to the CDC Requirements list issued separately for all documentation required to be forwarded to our office to support this application and facilitate the approval of the Complying Development Certificate.

Levy Online Payment Receipt

Building and Construction

INTEGRATED PROJECT GROUP 845 PACIFIC HWY CHATSWOOD NSW 2067

Application Details:

Applicant Name:	INTEGRATED PROJECT GROUP
Levy Number:	5100630
Application Type:	CDC
Application Number:	CDC15074
Approving Authority:	PITTWATER COUNCIL

Work Details:

Site Address:	2 DAYDREAM ST WARRIEWOOD NSW 2102
Value of work:	\$420,000
Levy Due:	\$1,470.00

Payment Details:

LSC Receipt Number:	208587
Payment Date:	24/07/2015 11:47:55 AM
Bank Payment Reference:	815235320
Levy Paid:	\$1,470.00
Credit card surcharge:	\$5.88
Total Payment Received:	\$1,475.88

EMAIL info@longservice.nsw.gov.au ABN 93 646 090 808 POSTAL ADDRESS Locked Bag 3000, Central Coast MC, NSW 2252

Long Service

PITTWATER COUNCIL

.

Section 149 Pt 2 & 5 Planning Certificate Environmental Planning & Assessment Act, 1979

Applicant:		2-36 MOUNTAI	+ GOLDSMITH N STREET	Cert. No: Cert. Date: Fee: Property No:	e149/15/0254 24/03/2015 \$133.00 94830
Your Refere	ence:				
Address of	Property:	2 DAYDREAI WARRIEWO	M STREET OD NSW 2102		
Description	of Property:	Lot 100 DP 1	174851	10	1
Strata Unit applicable):			H	5	
County:	Cumberland		Parish: 1	Narrabeen	

NOTE

The zoning information in this certificate is based on the lot and plan number referred to in this Certificate. If the lot and plan number is not the current description of the land then this Certificate will be incorrect. Persons relying on this Certificate should satisfy themselves by reference to the Title Deed that the land to which this Certificate relates is identical to the land the subject of the enquiry.

A reference in this certificate to any instrument, including Pittwater Local Environmental Plan 2014, is a reference to that instrument, as amended.

Pittwater Council ABN 61 340 837 871

All correspondence to be addressed to General Manager: Village Park, P O Box 882 1 Park Street, MONA VALE NSW 1660 MONA VALE NSW DX 9018 MONA VALE

Telephone (02) 9970 1111 Facsimile (02) 9970 1200 Internet: <u>www.pittwater.nsw.gov.au</u> Email: pittwater_council@pittwater.nsw.gov.au

Certificate No: e149/15/0254 Date:24/03/2015

Contents

RELEVANT PLANNING INSTRUMENTS AND DEVELOPMENT CONTROL PLANS
LOCAL ENVIRONMENTAL PLAN
PROPOSED LOCAL ENVIRONMENTAL PLANS
DEVELOPMENT CONTROL PLANS.
ZONING AND LAND USE UNDER RELEVANT LEPS
LAND ZONING MAP
Additional Permitted Uses for which Development is Permissible with Development Consent - Schedule 1
ZONING AND LAND USE UNDER STATE ENVIRONMENTAL PLANNING POLICY (SYDNEY REGION GROWTH CENTRES) 2006
COMPLYING DEVELOPMENT
GENERAL HOUSING CODE
RURAL HOUSING CODE
GENERAL DEVELOPMENT CODE
COMMERCIAL AND INDUSTRIAL ALTERATIONS CODE
COMMERCIAL AND INDUSTRIAL (NEW BUILDINGS AND ADDITIONS) CODE
DEMOLITION CODE
FIRE SAFETY CODE
COASTAL PROTECTION
CERTAIN INFORMATION RELATING TO BEACHES AND COASTS
ANNUAL CHARGES UNDER LOCAL GOVERNMENT ACT 2014 FOR COASTAL PROTECTION SERVICES THAT RELATE TO EXISTING COASTAL PROTECTION WORKS
MINE SUBSIDENCE
ROAD WIDENING AND ROAD REALIGNMENT
COUNCIL AND OTHER PUBLIC AUTHORITY POLICIES ON HAZARD RISK RESTRICTIONS
FLOOD RELATED DEVELOPMENT CONTROLS INFORMATION
LAND RESERVED FOR ACQUISITION
CONTRIBUTIONS PLANS
BIODIVERSITY CERTIFIED LAND
BIOBANKING AGREEMENTS
BUSH FIRE PRONE LAND
PROPERTY VEGETATION PLANS
ORDERS UNDER TREES (DISPUTES BETWEEN NEIGHBOURS) ACT 2006
DIRECTIONS UNDER PART 3A
SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR SENIORS HOUSING
SITE COMPATIBILITY CERTIFICATES FOR INFRASTRUCTURE
SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR AFFORDABLE RENTAL HOUSING
PAPER SUBDIVISION INFORMATION
SITE VERIFICATION CERTIFICATES
MATTERS ARISING UNDER THE CONTAMINATED LAND MANAGEMENT ACT 1997
OTHER RELEVANT MATTERS PROVIDED UNDER SECTION 149 (5)
COMPANY TITLE SUBDIVISION
TREE PRESERVATION AND MANAGEMENT ORDER
COUNCIL RESOLUTION TO AMEND ENVIRONMENTAL PLANNING INSTRUMENT

Certificate No: e149/15/0254 Date:24/03/2015

The prescribed matters required by Section 149 (2) of the Environmental Planning & Assessment Act are as follows and relate to the subject land at the date of this certificate.

RELEVANT PLANNING INSTRUMENTS AND DEVELOPMENT CONTROL PLANS EP8A Regulations 2000 Schedule 4 Clause 1

LOCAL ENVIRONMENTAL PLAN

EP&A Regulations 2000 Schedule 4 Clause 1 (1)

Pittwater Local Environmental Plan 2014

PROPOSED LOCAL ENVIRONMENTAL PLANS

EP&A Regulations 2000 Schedule 4 Clause 1 (2)

Note: Where no information has been provided under the heading "PROPOSED LOCAL ENVIRONMENTAL PLANS", Council is unaware of any Proposed Local Environmental Planning Instrument that is or has been the subject of community consultation or on public exhibition under the Act, applying to the land.

STATE ENVIRONMENTAL PLANNING POLICIES AND PROPOSED STATE ENVIRONMENTAL PLANNING POLICIES

EP&A Regulations 2000

Schedule 4 Clause 1 (1) & (2)

- SEPP NO. 19 Bushland in Urban Areas (gazetted 24.10.86)
- SEPP NO. 21 Caravan Parks (gazetted 24.4.92)
- SEPP NO. 30 Intensive Agriculture (gazetted 8.12.89)
- SEPP NO. 32 Urban Consolidation (Redevelopment of Urban Land) (gazetted 15.11.91)
- SEPP NO. 33 Hazardous and Offensive Development (gazetted 13.03.92)
- SEPP NO. 44 Koala Habitat Protection (gazetted 6.01.95)
- SEPP NO. 50 Canal Estate Development (gazetted 10.11.97)
- SEPP NO. 55 Remediation of Land (gazetted 28.08.98)
- SEPP NO. 62 Sustainable Aquaculture
- SEPP NO. 64 Advertising and Signage (gazetted 16.3.2001)
- SEPP NO. 65 Design Quality of Residential Flat Development (gazetted 26/07/2002) Amendment 2 (gazetted 4/07/2008)
- SEPP Building Sustainability Index: BASIX (gazetted 1.7.2004)
- SEPP (Major Development) 2005 (gazetted 25.05.2005)
- SEPP (Mining, Petroleum Production & Extractive Industries) 2007 (gazetted 16.02.2007)
- SEPP (Miscellaneous Consent Provisions) 2007
- SEPP (Infrastructure) 2007 (gazetted 21.12.2007)
- SEPP (Affordable Rental Housing) 2009
- SEPP (Exempt & Complying Development Codes) 2008 (gazetted 12.12.2008) As amended

Deemed SEPP - Hawkesbury-Nepean River (No. 2 - 1977)

DEVELOPMENT CONTROL PLANS

EP&A Regulations 2000 Schedule 4 Clause 1 (3)

Pittwater 21 Development Control Plan

The purpose of this plan is to provide best practice standards for development.

Page 3

ZONING AND LAND USE UNDER RELEVANT LEPS

Schedule 4 Clause 2

LAND ZONING MAP

EP&A Regulations 2000 Schedule 4 Clause 2 (a), (b), (c) & (d)

The following information identifies the purposes for which development may be carried out with or without development consent and the purposes for which the carrying out of development is prohibited, for all zones affecting the land as identified on the maps to which Pittwater Local Environmental Pian 2014 applies.

Zone B7 Business Park

2 Permitted without consent

Nil

3 Permitted with consent

Boat building and repair facilities: Child care centres; Community facilities; Depots; Environmental protection works; Funeral homes; Horticulture; Industrial retail outlets; Industrial training facilities; Kiosks; Light industries; Mortuaries; Neighbourhood shops; Office premises; Passenger transport facilities; Recreation areas; Recreation facilities (indoor); Research stations; Respite day care centres; Restaurants and cafes; Roads; Service stations; Signage; Storage premises; Takeaway food and drink premises; Transport depots; Truck depots; Vehicle body repair workshops; Vehicle repair stations; Vehicle sales or hire premises; Warehouse or distribution centres; Wholesale supplies

4 Prohibited

Any other development not specified in item 2 or 3

ADDITIONAL PERMITTED USES FOR WHICH DEVELOPMENT IS PERMISSIBLE WITH DEVELOPMENT CONSENT - SCHEDULE 1

Additional permitted uses, if any, for which development is permissible with development consent pursuant to Clause 2.5 and Schedule 1 of Pittwater Local Environmental Plan 2014;-

Note: Where no additional permitted uses have been listed under the heading "ADDITIONAL PERMITTED USES FOR WHICH DEVELOPMENT IS PERMISSIBLE WITH DEVELOPMENT CONSENT", then clause 2.5 of Pittwater Local Environmental Plan 2014 is inapplicable to the land the subject of this certificate.

FURTHER PLANNING CONTROLS

EP&A Regulations 2000 Schedule 4 Clause 2 (e) (f) (g) (h)

Note: Where no information has been provided under the heading "FURTHER PLANNING CONTROLS", then such information is inapplicable to the land the subject of this certificate.

ZONING AND LAND USE UNDER STATE ENVIRONMENTAL PLANNING POLICY (SYDNEY REGION GROWTH CENTRES) 2006

EP&A Regulations 2000 Schedule 4 Clause 2A

Note: Where no information has been provided under the heading "ZONING AND LAND USE UNDER STATE ENVIRONMENTAL PLANNING POLICY (SYDNEY REGION GROWTH CENTRES) 2006", then such information is inapplicable to the land the subject of this certificate.

COMPLYING DEVELOPMENT

EP&A Regulations 2000 Schedule 4 Clause 3

The following notations relate to the extent to which the land is land on which complying development may or may not be carried out under each of the codes for complying development because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18 (1) (c3) and 1.19 of State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.

GENERAL HOUSING CODE

Complying development under the General Housing Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A(1)(c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy* (Exempt and Complying Development Codes) 2008.

Note: Further zone based limitations may apply. See State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 clause: 3.1 Land to which code applies

This code applies to development that is specified in clauses 3.2-3.5 on any lot in Zone R1, R2, R3, R4 or RU5

(a) has an area of at least 200m2, and

(b) has a width, measured at the building line fronting a primary road, of at least 6m.

RURAL HOUSING CODE

that

Complying development under the Rural Housing Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy* (Exempt and Complying Development Codes) 2008.

 Note:
 Further zone based limitations may apply. See State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 clause:

 3A.1 Land to which code applies

This code applies to development that is specified in clauses 3A.2-3A.5 on lots in Zone RU1, RU2, RU3, RU4, RU6 and R5.

HOUSING ALTERATIONS CODE

Complying development under the Housing Alterations Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.

GENERAL DEVELOPMENT CODE

Complying development under the General Development Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.*

Certificate No: e149/15/0254 Date:24/03/2015

COMMERCIAL AND INDUSTRIAL ALTERATIONS CODE

Complying development under the Commercial & Industrial (Alterations) Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.*

COMMERCIAL AND INDUSTRIAL (NEW BUILDINGS AND ADDITIONS) CODE

Complying development under the Commercial & Industrial (New Buildings and Additions) Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy* (*Exempt and Complying Development Codes*) 2008.

Note: Further zone based limitations may apply. See State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 clause:
 5A.1 Land to which code applies

This code applies to development that is specified in clause 5A.2 on any lot in Zone B1, B2, B3, B4, B5, B6, B7, B8, IN1, IN2, IN3, IN4 or SP3.

SUBDIVISION CODE

Complying development under the Subdivision Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A(1)(c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy* (Exempt and Complying Development Codes) 2008.

DEMOLITION CODE

Complying development under the Demolition Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.*

FIRE SAFETY CODE

Complying development under the Fire Safety Code may be carried out on all of the land the subject of this certificate, in accordance with the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4) and 1.19 of the *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.*

Note: State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 ("SEPP") must be read and applied in conjunction with Pittwater Local Environmental Plan 2014.

COASTAL PROTECTION

EP&A Regulations 2000 Schedule 4 Clause 4

The Council has not been notified by the Department of Services, Technology and Administration that the land is affected by the operation of section 38 or 39 of the Coastal Protection Act 1979.

CERTAIN INFORMATION RELATING TO BEACHES AND COASTS EP&A Regulations 2000

Schedule 4 Clause 4A

- Council is not aware of any order made under Part 4D of the *Coastal Protection Act* 1979 in relation to temporary coastal protection works to the land the subject of this certificate, or on public land adjacent to that land.
- Council has not been notified under section 55X of the Coastal Protection Act 1979 that temporary coastal protection works have been placed on the land subject of this certificate, or on public land adjacent to that land.

ANNUAL CHARGES UNDER LOCAL GOVERNMENT ACT 2014 FOR COASTAL PROTECTION SERVICES THAT RELATE TO EXISTING COASTAL PROTECTION WORKS EP&A Regulations 2000 Schedule 4. Clause 4.

Council is not aware of any charges under section 496B of the *Local Government Act 2014* for coastal protection services levied upon land the subject of this certificate.

MINE SUBSIDENCE

EP&A Regulations 2000 Schedule 4 Clause 5

The land has not been proclaimed to be a mine subsidence district within the meaning of Section 15 of the Mine Subsidence Compensation Act, 1961.

ROAD WIDENING AND ROAD REALIGNMENT

EP&A Regulations 2000 Schedule 4 Clause 6

- (a) The land is not affected by any road widening or road realignment under Division 2 of Part 3 of the Roads Act 1993.
- (b) The land is not affected by any road widening or road realignment under Pittwater Local Environmental Plan 2014.
- (c) The land is not affected by any road widening or road realignment under any resolution of Council.
- Note: The Roads and Maritime Services may have proposals that are not referred to in this item. For advice about affectation by RMS proposals, contact the Roads and Maritime Services.

COUNCIL AND OTHER PUBLIC AUTHORITY POLICIES ON HAZARD RISK RESTRICTIONS

EP&A Regulations 2000 Schedule 4 Clause 7

Council has adopted a number of policies with regard to various hazards or risks which may restrict development. The identified hazard or risk and the respective Council policies which affect the property, if any, are listed below.

Geotechnical Risk (Landslide Hazard)

The Council has adopted by resolution, on 20.07.2009, a policy that has the effect of restricting development of the land (subject to satisfying the policy) because of the potential impact from

Page 7

Certificate No: e149/15/0254 Date:24/03/2015

geotechnical hazards. The policy is entitled "Geotechnical Risk Management Policy for Pittwater - 2009". A copy of the current policy can be obtained from Council.

Bushfire Hazard/Risk

This land is identified on a Bush Fire Prone Land map certified by the Commissioner of the NSW Rural Fire Service as being bush fire prcne land as per the Rural Fires and Environmental Assessment Legislation Amendment Act 2002 No 67. The requirements of the NSW Rural Fire Service document *Planning for Bushfire Protection* apply to this land. For further information please contact Warringah Pittwater District Rural Fire Service.

The property is not affected by any other policy adopted by any other planning authority and notified to the Council for the express purpose of its adoption by that authority being referred to in planning certificates that restricts development of the property because of the likelihood of land slip, bushfire, tidal inundation, subsidence or any other risk (other than flooding):

Note: The absence of a policy to restrict development of the land because of the likelihood of any other risk does not imply that the land is free from risk. Detailed investigation carried out in conjunction with the preparation or assessment of an application may result in the Council imposing restrictions on development that are not identified above.

FLOOD RELATED DEVELOPMENT CONTROLS INFORMATION EP8A Regulations 2000 Schedule 4 Clause 7A

On the information available to Counci, the land or part of the land in question is subject to the Flood Planning Level and the Probable Maximum Flood and is therefore classified as Category 3 - Overland Flow Path - Major.

The land or part of the land in question is subject to flood related development controls for the purposes (where permissible) of dwelling houses, dual occupancies, multi dwelling housing or residential flat buildings.

The land or part of the land in question s also subject to flood related development controls for any other purpose.

Development controls are set out in Council's Pittwater 21 Development Control Plan.

Note:

This is the latest available information incorporating detailed hydraulic modeling and ground truthing. On the information available to Council, the land or part of the land in question may be subject to high velocities and/or depth during a flood event. The Flood Levels and the flood study used to determine the flood levels are available from Council and should be compared with the surveyed floor level and ground level to assess flood risk.

The land in question is located within the Warriewood Valley Urban Land Release Area. All development on this land is subject to the requirements of the Warriewood Valley Water Management Specification (12 February 2001 or as revised).

The land or part of the land in question s subject to flood related development controls for the purposes (where permissible) of dwelling houses, dual occupancies, multi dwelling housing or residential flat buildings.

The land or part of the land in question is also subject to flood related development controls for any other purpose.

Note:

At the time of registration of the Plan of Subdivision for building lots released for any portion of a Sector, this notation will be removed and replaced by a Section 149(2) Notation for either Category 1 or Category 2, or the notation removed as set out in Council's Flood Risk Management Policy for Pittwater to accord with the Sector Water Management Report.

LAND RESERVED FOR ACQUISITION

EP&A Regulations 2000 Schedule 4 Clause 8

This land is not affected by any provisions within Pittwater Local Environmental Plan 2014 that would provide for the acquisition of the land by a public authority, as referred to in section 27 of the Act.

CONTRIBUTIONS PLANS

EP&A Regulations 2000 Schedule 4 Clause 9

S.94 Plan No. WV - Warriewood Valley

This Plan was approved by Council to levy contributions towards the provision, extension or augmentation of public amenities and public services that will, or are likely to be, required as a consequence of development in the Warriewood Valley Urban Release Area.

BIODIVERSITY CERTIFIED LAND

EP&A Regulations 2000 Schedule 4 Clause 9A

Note: Where no information has been provided under the heading "BIODIVERSITY CERTIFIED LAND", then such information is inapplicable to the land the subject of this certificate.

BIOBANKING AGREEMENTS

EP&A Regulations 2000 Schedule 4 Clause 10

Note: Where no information has been provided under the heading "BIOBANKING AGREEMENTS", then Council is unaware of any such agreement applying to the land the subject of this certificate.

BUSH FIRE PRONE LAND

EP&A Regulations 2000 Schedule 4 Clause 11

Part of the land the subject of this certificate is identified on a Bush Fire Prone Land map certified by the Commissioner of the NSW Rural Fire Service as being bush fire prone land as per the Rural Fires and Environmental Assessment Legislation Amendment Act 2002 No 67.

PROPERTY VEGETATION PLANS

EP&A Regulations 2000 Schedule 4 Clause 12

Note: Where no information has been provided under the heading "PROPERTY VEGETATION PLANS", then such information is inapplicable to the land the subject of this certificate.

ORDERS UNDER TREES (DISPUTES BETWEEN NEIGHBOURS) ACT 2006 EP&A Regulations 2000 Schedule 4 Clause 13

Note: Where no information has been provided under the heading "ORDERS UNDER TREES (DISPUTES BETWEEN NEIGHBOURS) ACT 2006", then such information is inapplicable to the land the subject of this certificate.

Page 9

Certificate No: e149/15/0254 Date:24/03/2015

DIRECTIONS UNDER PART 3A

EP&A Regulations 2000 Schedule 4 Clause 14

Note: Where no information has been provided under the heading "DIRECTIONS UNDER PART 3A", then such information is inapplicable to the land the subject of this certificate.

SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR SENIORS HOUSING EP8A Regulations 2000 Schedule 4 Clause 15

Note: Where no information has been provided under the heading "SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR SENIORS HOUSING", then Council is unaware of any such site compatibility certificate applying to the land the subject of this certificate.

SITE COMPATIBILITY CERTIFICATES FOR INFRASTRUCTURE

EP&A Regulations 2000 Schedule 4 Clause 16

Note: Where no information has been provided under the heading "SITE COMPATIBILITY CERTIFICATES FOR INFRASTRUCTURE", then Council is unaware of any such site compatibility certificate applying to the land the subject of this certificate.

SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR AFFORDABLE RENTAL HOUSING

EP&A Regulations 2000 Schedule 4 Clause 17

Note: Where no information has been provided under the heading "SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR AFFORDABLE RENTAL HOUSING", then Council is unaware of any such site compatibility certificate applying to the land the subject of this certificate.

PAPER SUBDIVISION INFORMATION

EP&A Regulations 2000 Schedule 4 Clause 18

Note: Where no information has been provided under the heading "PAPER SUBDIVISION INFORMATION" then Council is unaware of any such development plan or subdivision order applying to the land the subject of this certificate.

SITE VERIFICATION CERTIFICATES

EP&A Regulations 2000 Schedule 4 Clause 19

Note: Where no information has been provided under the heading "SITE VERIFICATION CERTIFICATES", then Council is unaware of any such site verification certificate applying to the land the subject of this certificate.

MATTERS ARISING UNDER THE CONTAMINATED LAND MANAGEMENT ACT 1997 Contaminated Land Management Act 1997 Section 59 (2)

Note: Where no information has been provided under the heading "MATTERS ARISING UNDER THE CONTAMINATED LAND MANAGEMENT ACT 1997", then such information is inapplicable to the land the subject of this certificate.

OTHER RELEVANT MATTERS PROVIDED UNDER SECTION 149 (5)

The following advice is provided in good faith under Section 149 (5) of the Environmental Planning and Assessment Act, 1979 and the Council shall not incur any liability in respect of any such advice.

COMPANY TITLE SUBDIVISION

Clause 4.1 of the Pittwater Local Environmental Plan 2014 provides that land may not be subdivided except with the consent of the Council. This includes subdivision by way of company title schemes. Persons considering purchasing property in the Pittwater local government area the subject of a company title scheme are advised to check that the land has been subdivided with the consent of the Council.

TREE PRESERVATION AND MANAGEMENT ORDER

The land is affected by a Tree Preservation and Management Order.

COUNCIL RESOLUTION TO AMEND ENVIRONMENTAL PLANNING INSTRUMENT

The following instrument or resolution of Council, if any, proposes to vary the provisions of an Environmental Planning Instrument (other than as referred to in the Certificate under Section 149 (2)).

ADDITIONAL INFORMATION

Additional information, if any, relating to the land the subject of this certificate:

Council is currently undertaking a review of the flood models for the McCarrs Creek, Mona Vale and Bayview Catchments, which will provide more detailed information about the properties at risk from flooding. Further site specific information will be made available as the study progresses.

Warriewood Valley Water Management Specification

Pittwater Council has adopted a Water Management Specification for the protection, restoration and maintenance of the chemical, physical and biological integrity of waterways within the Warriewood Valley Urban Land Release Area.

Warriewood Valley Urban Land Release - Planning Framework

This planning framework applies to all land within the Warriewood Valley Urban Land Release area.

The objectives are:

- To provide for development of Warriewood Valley as a whole which is environmentally and economically sustainable in the short, medium and long term, with minimal financial impact on Council.
- To ensure that future residents and occupiers of the Valley are provided with an appropriate level of community facilities and services and an amenable and safe neighbourhood.
- To ensure that development in the Valley is compatible with and does not detract from the amenity of surrounding land uses, particularly residential properties.

Certificate No: e149/15/0254 Date:24/03/2015

Persons relying on this certificate should read the environmental planning instruments referred to in this certificate.

MARK FERGUSON General Manager



BOX 323X (DP1174851)			
	NEW SOUTH WALES CERTIFICATE OF TITLE	TORRENS TITLE REPERENCE	
	REAL PROPERTY ACT, 1900	EDITION DATE OF ISSUE 1 28/5/2012	
AUSTRALIA		CERTIFICATE AUTHENTICATION CODE PQQW-M3-MDPC	
proprietor of an estate in in that Schedule) in t	and entries as appear in the Second Schedule and to any	RAR GENERAL	
LAND			
AT WARRIE LOCAL GOV PARISH OF	EPOSITED PLAN 1174851 WOOD. ERNMENT AREA: PITTWATER. NARRABEEN COUNTY OF CUMBERLAND GRAM: DP1174851		
FIRST SCHEDU	LE		
LIVPAC DEVEL	 OPMENTS PTY LTD		
SECOND SCHED	JLE		
1. RESERVAT	IONS AND CONDITIONS IN THE CROWN GRANT	(S)	
CROWN GR	LUDES MINERALS OF 2 ACRES 1 ROOD 20 PE ANT WITHIN THE PART(S) SHOWN SO INDICA		
TITLE DI 3. AG848785	POSITIVE COVENANT		
	1 EASEMENT TO DRAIN WATER 2.5 METRE(S) WIDE AFFECTING THE PART(S) SHOWN SO I DIAGRAM		
5. DP117485	1 EASEMENT TO DRAIN WATER 2.5 METRE(S) THE PART(S) SHOWN SO BURDENED IN THE		
6. DP117485	1 EASEMENT FOR ELECTRICITY AND OTHER P METRE(S) WIDE AFFECTING THE PART(S) THE TITLE DIAGRAM		
7. DP117485	1 EASEMENT FOR ELECTRICITY AND OTHER P METRE(S) WIDE AND VARIABLE AFFECTING BURDENED IN THE TITLE DIAGRAM		
****	END OF CERTIFICATE ****		

WARNING: BEFORE DEALING WITH THIS LAND, SEARCH THE CURRENT FOLIO OF THE REGISTER

4493729



Cabling Systems

A.B.N. 61 057 430 654

7/276 New Line Rd Dural 2158

Ph: (612) 9653 9695

Installation Statement

I confirm that the work specified in our Bassike Quotation will be installed in accordance with the relevant clauses of the Building Code of Australia, the relevant Australian Standards and any other relevant requirements of the Development Consent or Alternative Solution including those listed below.

ELECTRICAL WORKS

Australi No. AS/NZS		ard & Bu Date 2007	ilding Code Of Australia Clause Title Electrical Installation 'Wiring Rules	,	BCA 2015 Clause
Building BCA J6.6	Clause	Title	a 2013 requirement chilled water storage units	Requirement all new boiling water or chil unit is controlled by a time s accordance with BCA Spec J	switch in
			LIGHTING WOI	RKS	
Australi	an Stand	ard & Bu	ilding Code Of Australia Clause		
No.		Date	Title	В	CA 2015 Clause
AS/NZS	3000	2007	Electrical Installation 'Wiring Rules	,	
AS/NZS	1680.0	2009	Interior Lighting – Safe Movement		F4.4
Building	Code of	Australia	a 2013 requirement		
BCA	Clause	Title		Requirement	
J6.2	Interior	artificial	lighting	all new lighting is to comply Energy efficiency requireme	
J6.3	Interior	artificial	lighting and power control	all new lighting is to comply	with the BCA's

J6.4 Interior decorative and display lighting

EXIT SIGNS AND EMERGENCY LIGHTING WORKS

Energy efficiency requirements

Energy efficiency requirements

all new lighting is to comply with the BCA's

Australian Sta	andard & Buildi	ng Code Of Australia Clause	
No.	Date	Title	
			BCA 2015 Clause
AS 2293.1	2005	Emergency escape lighting and exit signs for	E4.4 E4.8
		Buildings System Installation, installation and	
		operation	

We will also submit certification prepared by an appropriately qualified person certifying the supply and installation of new/altered artificial lighting and power complies with F4.4 and J6 of the BCA and AS/NZS1680.0-2009.

Niky Makroglou

From:	TAG Cabling - Simon. <simon@tagcabling.com.au></simon@tagcabling.com.au>
Sent:	Monday, 13 July 2015 9:06 AM
То:	Rhys McInerney
Subject:	RE: URGENT: Bassike - Design statement of intent

Rhys,

Installation Statement

I confirm that the work specified in our Bassike Quotation will be installed in accordance with the relevant clauses of the Building Code of Australia, the relevant Australian Standards and any other relevant requirements of the Development Consent or Alternative Solution including those listed below.

ELECTRICAL WORKS

Australian Standard & Building Code Of Australia Clause No. Date Title BCA 2013 Clause AS/NZS 3000 2007 Electrical Installation 'Wiring Rules'

Building Code of Australia 2013 requirement

BCA Clause Title Requirement

J6.6 boiling water or chilled water storage units All new boiling water or chilled water storage unit be controlled by a time switch in accordance with BCA Spec J6.

LIGHTING WORKS

Australian Standard & Building Code Of Australia Clause No. Date Title BCA 2013 Clause AS/NZS 3000 2007 Electrical Installation 'Wiring Rules'

AS/NZS 1680.0 2009 Interior Lighting – Safe Movement F4.4

Building Code of Australia 2013 requirement

BCA Clause Title Requirement

J6.2 Interior artificial lighting All new lighting is to comply with the BCA's energy efficiency requirements J6.3 Interior artificial lighting and power control All new lighting is to comply with the BCA's energy efficiency requirements J6.4 Interior decorative and display lighting All new lighting is to comply with the BCA's energy efficiency requirements

EXIT SIGNS AND EMERGENCY LIGHTING WORKS Australian Standard & Building Code Of Australia Clause No. Date Title BCA 2013 Clause

AS 2293.1 2005 Emergency escape lighting and exit signs for buildings System Installation, installation and operation E4.4 E4.8

We will also submit certification prepared by an appropriately qualified person certifying the supply and installation of new/altered artificial lighting and power complies with F4.4 and J6 of the BCA and AS/NZS1680.0-2009.

Regards

Simon Marchant

0424 890 312 <u>simon@tagcabling.com.au</u>

Unit 7 276 Newline Rd, Dural 2158 – P.O. Box 607, Pennant Hills, 2120 Phone (02) 9653 9695 Fax (02) 9653 9694



This email is intended only for the person or entity to which it is addressed and may contain confidential or privileged information. If you are not the intended recipient of the email, any use, interference with, disclosure or copying of this email is unauthorised. If you have received this email in error, please delete it and notify me promptly. Thank you.

From: Rhys McInerney [mailto:rhysm@integratedproject.com.au]
Sent: Thursday, 9 July 2015 9:44 AM
To: TAG Cabling - Simon.
Cc: Andrew Robertson; Daren Keyes
Subject: URGENT: Bassike - Design statement of intent
Importance: High

Hi Simon,

In order to get the CDC issued to start construction the PCA has requested the following;

Design statements are required to reference the relevant Australia Standards and BCA Clause. Where the services will be undertake on a D&C basis then design statements of intent by services contractors will suffice.

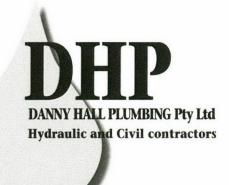
Please let me know if you are okay with this, if you have any queries etc. and can get something back urgently today so we can get the CDC issued.

Regards,

Rhys McInerney Project Manager

www.integratedproject.com.au





Danny Hall Plumbing Pty Ltd PO Box 58, Galston NSW 2159 Ph. 02 9656 1800 Fax. 02 9656 1710 Mob. 0417 525 123 danny@dhphc.com.au

14th July 2015

Principal Certifying Authority

Dear Sir,

RE: Warriewood (Stage 2) – Level 2 Bassike Fitout 2 Daydream Street, Warriewood NSW 2102

Hydraulic Design Certificate

Pursuant to the provisions of Clause A2.2 of the Building Code of Australia 2014, I hereby certify that the above design will be in accordance with normal engineering practice and meets the requirements of the Building Code of Australia, the Environmental Planning and Assessment Regulation and relevant Australian Standards. In particular, the design will be in accordance with the following:

Services	Building Code of	Australian	Other
	Australia	Standards	
Fire Hydrants	E1.3 – 2014	2419.1 - 2005	
Fire Hose Reels	E1.4 - 2014	2441 - 2005	
Plumbing Services	F2 – 2014	3500 - 2003	Plumbing Code of Australia
Hot Water Supply	J7 – 2014	3500.4 - 2005	

Yours Sincerely, Danny Hall Plumbing Pty Ltd

Danny Hall Director



Whiffen & Andrews The Air Conditioning Professionals

4 July 2015

Integrated Project Group L5, 845 Pacific Highway CHATSWOOD NSW 2067

Attention: Rhys McInerney

Dear Rhys

RE: Level 2 Bassike Fitout Lot 17, 2 Daydream Street WARRIEWOOD NSW 2102

CERTIFICATE OF DESIGN INTENT – Mechanical Services

SUBJECT PREMISES LEVEL 2 BASSIKE FITOUT

DEVELOPMENT APPLICATION

Pursuant to the provisions of **Clause A2.2 of the Building Code of Australia**, I hereby certify that the design intent for the above project will be in accordance with normal engineering practice and will meet the requirements of the Building Code of Australia, any relevant fire safety engineering report, the Environmental Planning and Assessment Regulation, relevant Australian Standards, relevant conditions of the Development Consent and Engineered Solution. In particular the design intent will be in accordance with the following:

Australian Standard	BCA Clause Reference C2.5,C2.12,C3.15,D1.7,E2.2,F4.12, Spec E1.8, Spec E2.2a, Spec G3.8	
AS/NZS 1668 – The use of ventilation and air conditioning in buildings Part 1 – 1998 Fire & smoke control in multi-compartment buildings		
AS1668 Part 2 – 2012 Mechanical ventilation for acceptable indoor air quality	F4.5, F4.11, F4.12	
AS3000 – 2007 Amdt 1 2009		
AS 3666 Microbial Control of Air Handling & Water Systems in Buildings	F2.7, F4.5	
AS4254.2 – 2012 – Ductwork for air-handling systems in the buildings	Spec C1.10, Spec J5.2	
AS 1682.1-1990 & AS 1682.2-1990 Fire Dampers	C3.12, C3.15,	
Energy Efficiency (Air Conditioning and Ventilation Systems)	Part J5 Spec J5.2 and 5.4	

Whiffen & Andrews Air Conditioning

Unit 5-6/16 Narabang Way, BELROSE NSW 2085 Telephone: (02) 9986 1199 Fax: (02) 9986 1299

I am an appropriately qualified and competent person in this area and as such can certify that the design and performance of the design systems comply with the above.

I possess Indemnity Insurance to the satisfaction of the building owner or my principal.

Full Name of Designer:Andrew ShortQualifications:B.E Mech. EngAddress of Designer:Unit 5-6 / 16 NBusiness Telephone No:02 9986 1199Business Facsimile No:02 9986 1299Name of Employer:Whiffen & Andrew Short

Andrew Short B.E Mech. Eng. (Hons) Unit 5-6 / 16 Narabang Way, Belrose NSW 2085 02 9986 1199 02 9986 1299 Whiffen & Andrews Air Conditioning

Yours faithfully,

Whiffen & Andrews Air Conditioning

Andrew Short Project Engineer



FORCE FIRE & SAFETY P/L ABN 113 595 145 ACN 39 113 595 145 Unit 49, 11-21 Underwood Rd Homebush NSW P.O Box 3178 Rhodes NSW 2138

Ph: 1300 66 77 04

Fax: 1300 66 77 31 Web: www.forcefire.com.au

Integrated Project Group

24.7.15

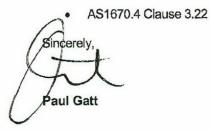
ATTENTION: Rhys McInerney

Certificate of Design - Fire Services

Subject Premises: Warriewood Stage 2 - Bassike Fitout

We Force fire & Safety P/L being Fire Services Designers & Engineers hereby certify that this office will be responsible for the Fire Sprinkler Design to the works nominated above. It is proposed that this work will be designed in accordance with relevant provisions of the standard building codes and SAA codes as listed below, and in accordance with accepted engineering practice and principles.

- BCA Clause E1.5 .
- AS2118.1 1999
- FM Data Sheet 2-0 & 8-9 March 2010 Revision
- BCA Clause E2.2a Clause 6



Force Fire & Safety Pty Ltd

Privacy and Confidentiality Notice: This facsimile transmission (including any documents accompanying this transmission) may contain information which is confidential and/or privileged. If you have received this facsimile transmission in error, any copying, dissemination, or action taken in relation to the contents of this facsimile is strictly prohibited. Please notify the sender as soon as possible to arrange the retrieval of the documents.



1

,

Alternative Solution Report

Contents

INTRODUCTION	3
LIMITATIONS	4
MEETING THE PERFORMANCE REQUIREMENTS	4
RELEVANT STAKEHOLDERS	5
ALTERNATIVE SOLUTION(S) AND REASONS FOR ALTERNATE SOLUTION(S)	6
ASSESSMENTS METHODS IN ACCORDANCE WITH CLAUSE A0.9	17
SUPPORTING EVIDENCE	17
CONCLUSION	17
APPENDIX A – Client Letter	

Office Tenancy Refurbishment – Suite 5

Level 2, 2 Daydream Street, Warriewood

24 July 2015

Prepared for: Bassike Pty Ltd

Report Version: ASR5226v1.1

Report Status	Revision	Date	Details
Draft	1.0	22 July 2015	For Review and Comment
Final	1.1	24 July 2015	For Certification

ACCESSIBILITY • ESSENTIAL FIRE SAFETY SERVICES ABE Consulting Pty Ltd | ABN 69 163 787 826 Ph: 02 8065 0400 Suite 2.02 | 92 Norton Street, Leichhardt NSW 2040 info@abeconsulting.com.au_www.abeconsulting.com.au



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Page 2 of 18

Ref: 5226 - L2, 2 Daydream St, Warriewood - ASR v1,1 - 20150724

Executive Summary

PROJECT: Office Tenancy Refurbishment – Suite 5 **ADDRESS:** Level 2, 2 Daydream Street, Warriewood

A building solution in the form of an alternative solution report has been developed in accordance with the Building Code of Australia (BCA) and satisfies the relevant Performance Requirements.

The proposed building work involves an internal office fitout to the office tenancy. The tenancy works involve the construction of director's office suites, meeting rooms and a showroom within Suite 5 Level 2.

The building is located at 2 Daydream Street, Warriewood. This report addresses the non-compliance issues listed below within office Suite 5 located on Level 2.

The Alternative Solution report relates to the following non-compliance issues:

Issue No.	Non-Compliance	BCA Clause	Performance Requirement
1	Proposed directors toilets are not provided with an accessible sanitary facility	F2.4	FP2.1
2	Reduced corridor turning space to sliding & swing doors from within the upper corridor	D3.1	DP1
3	Reduced circulation space within corridors for a wheelchair to make a 90° turn	D3.1	DP1
4	Meeting room is not provided with any no latch-side clearance to the sliding doorway	D3.1	DP1

INTRODUCTION

This assessment is carried out in accordance with Clause A0.5 of the BCA.

The Alternative Solution has been formulated by ABE Consulting, Accessibility & Essential Services Consultants and has been prepared by Abe Strbik.

A full design review by ABE Consulting has not been carried out for the project. It is assumed that other items/ areas not listed in this report either comply or have been addressed by others.

This alternative solution provided forms part of the assessment presented by the project certifier in order to assess the design solution presented by the design team as complying with the Performance Requirements of the BCA.

LIMITATIONS

This document has been prepared solely for the use of our client in accordance with our current professional standards and as per our agreement for providing compliance consulting services. Although all due care has been taken in the preparation of this document, no warranty is given, nor liability accepted (except that required by law) in relation to the information contained within this document. This document represents the opinions of ABE Consulting based on the facts and matters known at the time of preparation of this document. Opinions, judgments and recommendations detailed in this document, which are based on our understanding and interpretation of current statutory and regulatory obligations and standards, should not be construed as legal opinions.

MEETING THE PERFORMANCE REQUIREMENTS Building Code of Australia 2015 – Volume 1: Class 2 – 9 Buildings.

A0.4 Compliance with the BCA

A Building Solution will comply with the BCA if it satisfies the Performance Requirements.

A0.5 Meeting the Performance Requirements

Compliance with the Performance Requirements can only be achieved by-

a) complying with the Deemed-to-Satisfy Provisions; or

- b) formulating an Alternative Solution which-
 - (i) complies with the Performance Requirements; or
 - (ii) is shown to be at least equivalent to the Deemed-to-Satisfy Provisions; or
- c) a combination of (a) and (b).

A0.9 Assessment Methods

The following Assessment Methods, or any combination of them, can be used to determine that a Building Solution complies with the Performance Requirements:

- a) Evidence to support that the use of a material, form of construction or design meets a Performance Requirement or a Deemed-to-Satisfy Provision as described in A2.2.
- b) Verification Methods such as-
 - (i) the Verification Methods in the BCA; or
 - such other Verification Methods as the appropriate authority accepts for determining compliance with the Performance Requirements.
- c) Comparison with the Deemed-to-Satisfy Provisions.
- d) Expert Judgement.



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Page 3 of 18

Ref: 5226 -12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724



Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

A0.10 Relevant Performance Requirements

The relevant Deemed-to-Satisfy Provisions that are the subject of this Alternative Solution include:

- D3.1 General building access requirements
- F2.4 Accessible sanitary facilities

The relevant Performance Requirements are DP1 & FP2.1 which state:

DP1 - Access must be provided, to the degree necessary, to enable-

(a) People to-

- i. Approach the building from the road boundary and from any accessible carparking spaces associated with the building; and
- ii. Approach the building from any accessible associated building; and

iii. Access work and public spaces, accommodation and facilities for personal hygiene; and

Identification of accessways at appropriate locations which are easy to find.

FP2.1

Suitable sanitary facilities for personal hygiene must be provided in a convenient location within or associated with a building, to the degree necessary, appropriate to -

(a) the function or use of the building; and

(b) the number and gender of the occupants; and

(c) the disability or other particular needs of the occupants.

RELEVANT STAKEHOLDERS

This document has been development based on information relating to the building and operations as provided by the client / project team. ABE Consulting accepts no liability on the accuracy of the information provided.

Role	Representative	Organisation	
Certifying Authority	Tony Heaslip	Blackett Maguire & Goldsmith	
Architect	Pouwel Wind	Akin Creative	
Client Representative	Billy Voss	Bassike Pty Ltd	
Access Consultant (preparation of Alternative Solution Report Only)	Abe Strbik/ John Liska	ABE Consulting	

ALTERNATIVE SOLUTION(S) AND REASONS FOR ALTERNATE SOLUTION(S)

Issue 1: Proposed directors toilets are not provided with an accessible sanitary facility

Location:

The proposed unsex sanitary facilities are located within each directors office. As highlighted in Red below.



Red highlights the Director's sanitary facilities Green highlights the existing Accessible sanitary facility

Technical Requirement:

In accordance with Clause F2.4 'Accessible sanitary facilities' (a) of the BCA states, Accessible unisex sanitary compartments must be provided in accessible parts of the building in accordance with Table F2.4(a):

Table F2.4(a):

Class 5	Where F2.3 requires closet pans -
	 a) 1 on every storey containing sanitary compartments; and
	 b) Where a storey has more than 1 bank of sanitary compartments containing male & female sanitary compartments, at not less than 50% of those banks.



ABE Consulting Pty Ltd | ACN 163-787-826 | Accessible Built Environments

Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

Page 5 of 18



Technical Departure:

As part of the proposed works, 2 new sanitary facilities are located within the tenancy adjacent to the director's offices. In lieu of BCA requirement providing accessible sanitary facilities on every storey and at not less than 50% of those banks, the following is proposed:

- No accessible sanitary facility is proposed within the director's offices. This is a technical departure from the deemed to satisfy provisions of the BCA.

Discussion/ Justification of Alternative Solution:

Due to the proposed sanitary facilities located within the office tenancy, it is therefore proposed to permit a bank of sanitary facilities without an accessible sanitary facility:

- Currently, the existing base building is provided with a bank of sanitary facilities including male & female toilets and an accessible unisex sanitary facility located within a common area of the existing building. This common area accessible sanitary facility is highlighted in green in Figure 1 above.
- The proposed building works consists of a development of 2x sanitary facilities located within
 each director's office. The toilets located within the director's offices will be solely used by each
 director only. These sanitary facilities will be located within a restricted area and off limits to
 other staff members.
- The Guide to the BCA 2015 explains Table 2.4(a) which states "If the male or female toilets are
 located separately and not in a single bank then the unisex accessible toilet is only required at
 one of those banks". The Guide to the BCA could be interpreted as having sanitary facilities split
 over different areas within the same tenancy could be considered to be a "single bank".
 Therefore, in this instance the proposed sanitary facilities located within the director's offices
 has been determined to be a single bank of toilets.
- Furthermore, Performance requirement FP2.1 requires sanitary facilities to be provided 'to the
 degree necessary' which is defined by the BCA Clause A1.7 (b) as 'consideration of all criteria
 referred to in the performance requirement will determine the outcome appropriate to the
 circumstances. It indicates that in certain situations it may not be necessary to incorporate any
 specific measures to meet performance requirements'.
- Therefore, the office floor level could be considered to be provided with 2 banks of sanitary
 facilities (one within the common area and another located within the proposed tenancy). This
 is in line with the requirements of the BCA with an accessible unisex sanitary facility located at
 not less than 50% of sanitary compartments.
- It is our belief that the proposed solution will not functionally compromise the use of the area
 for staff and visitors and is deemed practical and reasonable in this instance.

Therefore, Performance requirements FP2.1 of the BCA has been met and access has been provided as far as reasonable for the current user group.

Associated Technical Compliances:

This Alternative Solution is subject to the following specifications:

• In the event that changes occur to the tenancy layout, a reassessment of the alternative solution is required.



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Page 7 of 18

Issue 2: Reduced corridor turning space to sliding & swing doors from within the upper corridor

Location:

The internal doorways to accounts, CFO and Director's offices are located off a reduced sized corridor. Doorways are highlighted in Blue & Orange.



Technical Requirement:

In accordance with D3.1 of the BCA, access for people with a disability is to be provided to and within all areas normally used by the occupants, unless exempted by D3.4.

Door circulation spaces are required to provide a sufficient maneuvering area to every door on a continuous accessible path. Figures 31 (c) & 32 (c) of AS1428.1-2009 requires the following door circulation spaces for a side approach from both directions:

SI	iding Doors:	Swing Doors:			
0	850mm door open clearance, and	 850mm door open clearance, and 			
0	1280mm corridor width.	o 1240mm corridor width.			

Technical Departure:

The new works to the office tenancy includes the use of existing atrium wall. Due to the location of the existing atrium walls a reduced door circulation spaces is provided. Therefore, the following is to be permitted (As per Figure 2 Orange & Blue):

Sliding Doors:		Swing Doors:
0	850mm door open clearance,	 850mm door open clearance, and
0	1210mm corridor width.	 1210mm corridor width.

This is a technical departure from the Deemed-to-Satisfy requirements of the BCA.



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environmen

Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

Discussion/ Justification of Alternative Solution:

Due to the existing base building atrium wall limitations within the office tenancy, it is therefore proposed to permit reduced access of doorways along the highlighted corridor within the subjected rooms based on the following:

- Due to existing the existing base building atrium wall, the subject doorways of the proposed refurbished office tenancy are unable to achieve compliant corridor circulation spaces without significant building alterations.
- The new office tenancy will be provided with a number of office facilities including Office accounts, CFO, director 1 & 2 and a range of open plan office areas. The open plan office areas are provided with sufficient circulation spaces around desk areas. Where a tenant/ visitors with a higher accessible needs will be allocated this area as required.
- The subject doorways will have a corridor clearance space of 1210mm which is a shortfall of 30mm (swing doors) and 70mm (sliding doors), therefore will meet the access requirements of a majority of users with accessible needs.
- In reference to the below extracts Figures 12 (d) and 13 (d) from the previous standard AS1428.1-2001 'Design for access and mobility'. This standard appropriately verifies the minimum corridor width to enable a person with a mobility aid to approach the door which requires a minimum of 1140mm (Swing door) and 1180mm (sliding door) corridor clearance associated with an 850mm door open clearance. Therefore, in this instance it is deemed appropriate to accept the reduced corridor clearance of 1210mm to the subjected doorways highlighted in Figure 2.

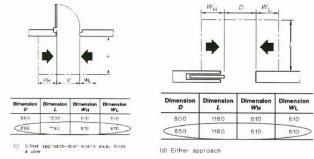


Figure 3 - Figures 12 (d) & 13 (d) of AS1428.1-2001

 All doorways will be provided with a minimum 850mm open clearance and door controls/ hardware are to be installed in accordance with AS1428.1-2009. This will enable a wheelchair occupant to pass through the doorway. Given the nature and use of this tenancy, it is our belief that the proposed solution will not functionally compromise the use of the tenancy area for staff and visitors and is deemed practical and reasonable in this instance.

Therefore, Performance requirement DP1 of the BCA has been met and access has been provided as far as reasonable for the current user group.

Associated Technical Compliances:

This Alternative Solution is subject to the following specifications:

- Door hardware to comply with Clause 13.5 of AS1428.1-2009,
- The force to operate the door shall be less than 20N,
- The circulation spaces within the accessible areas of the tenancy are to otherwise comply with the minimum requirements of Figure 31 & 32 of AS1428.1-2009 with regards to a doorway clear opening width of 850mm.



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments



Page 9 of 18

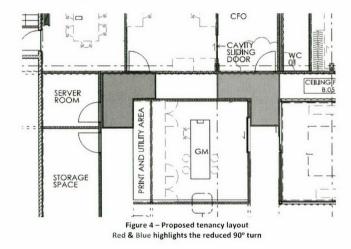


Ref: 5226 - 12, 2 Daydream St. Warriewood - ASR v1.1 - 20150724

Issue 3: Reduced circulation space within corridors for a wheelchair to make a 90° turn

Location:

The internal corridor areas are not provided with insufficient widths adjacent to the utility area and GM office (highlighted below in red).



Technical Requirement:

In accordance with D3.1 of the BCA, Buildings and parts of buildings must be accessible as required by Table D3.1, unless exempted by D3.4. Access for people with a disability is to be provided to and within all areas normally used by the occupants;

C	la	SS	5
---	----	----	---

To and within all areas normally used by the occupants.

Clauses 6.5.1 of AS1428.1-2009, states the required circulation space for a 90° wheelchair turn: That a gradient of 1:40 is to be maintained and shall not be less than 1500mm wide and 1500mm long in the direction of travel. The space may be splayed.

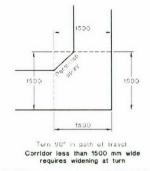


Figure 5 – 90° turn in accordance with AS1428.1-2009

Technical Departure:

Due to the proposed tenancy layout a 1500mm long x 1500mm wide turning space is unable to be achieved within the corridor. As part of the proposed works access the following will be permitted (Blue and Red are consistent with Figure 4):

Corridor size (90° Turn):	Corridor size (90° Turn):		
- 1500mm long x 1210mm wide	- 1340mm long x 1210mm wide		

This is a technical departure from the Deemed-to-Satisfy provisions of the BCA.

Discussion/ Justification of Alternative Solution:

The reduced 90° corridor turns are deemed appropriate and acceptable based on the following:

- The internal corridor is provided with a reduced 90° landing space due to site conditions. However, the proposed reduced landing space allows for a sufficient area for the operation/ use of an A90 wheelchair to make a turn as shown in Figure 5. A 90th percentile wheelchair footprint is demonstrated in Clause 2 of AS1428.1-2009 which provides a dimension of 1300mm in length and 800mm wide.
- As indicated in Figure 6 below which illustrates an A90 wheelchair which is able to perform a 90° turn within the corridor in one motion. With the corridor space providing a clearance indicated in the table within the Technical Departure above between internal walls it is indicated that the corridor is provided with suitable clearances to allow an occupied wheelchair to perform a 90° turn.



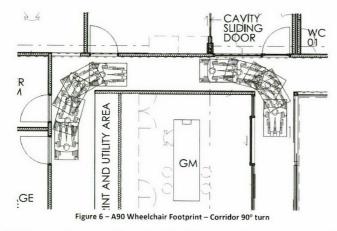
ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Page 11 of 18

Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724



Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724



In further support, access to the opposite side of the tenancy adjacent to open plan office is
provided with an accessible path of travel from the tenancy entry. Figure 7 below indicates
access to the opposite side of the tenancy via an alternate route without the need to perform a
reduced corridor size 90° turn.



 It is our belief that the proposed solution will not functionally compromise the use of the office tenancy for staff or visitors, and is deemed practical and reasonable in this instance.

Therefore, Performance Requirement DP1 of the BCA has been met and access has been provided as far as is reasonable for the current user group.

As part of this Alternative Solution, the following conditions apply:

 The corridor width is to be maintain at all times, ensure obstruction are located outside of the wheelchair turning spaces.



.

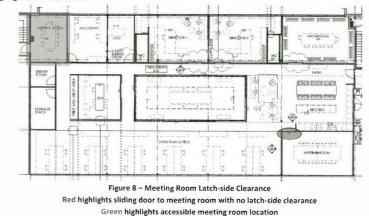
ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Page 13 of 18

Issue 4: Meeting room is not provided with any no latch-side clearance to the sliding doorway

Location:

Doorway to the proposed meeting room is located next to the kitchen & open plan office, which is highlighted in Red below.



Technical Requirement:

In accordance with D3.1 of the BCA, access for people with a disability is to be provided to and within all areas normally used by the occupants, unless exempted by D3.4.

Door circulation spaces are required to provide a sufficient maneuvering area to every door on a continuous accessible path. Figure 32 (d) of AS1428.1-2009 requires the following door circulation spaces for a side front-on approach to the sliding door:

Sliding Door – Front Approach

- o 530mm latch-side clearance required,
- No hinge-side clearance required,
- 850mm door open clearance, and
- 1450mm corridor length.



Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

Technical Departure:

The new works to the office tenancy includes the construction of 2 meeting rooms. Due to the location of the kitchenette and meeting room wall a reduced door circulation space is provided. Therefore, the following is to be permitted:

Sliding Door - Front Approach

- o 0mm latch-side clearance provided,
- No hinge-side clearance required,
- o 850mm door open clearance, and
- o 1450mm corridor length.

This is a technical departure from the Deemed-to-Satisfy requirements of the BCA.

Discussion/ Justification of Alternative Solution:

Due to space limitations, location of kitchen benches, the nature and use of the meeting rooms, is proposed to permit reduced access within one of the meeting rooms based on the following:

- The office tenancy will be provided with 2 meeting rooms with one of the two achieving compliance. Figure 6 illustrates a typical layout plan which indicates the location of the meeting rooms and provide the identical services in each room.
- Clause A1.7 of the BCA states that the term "to the degree necessary" means that consideration
 of all criteria referred to in the Performance Requirement will determine the outcome
 appropriate to the circumstances. In certain situations it may not be necessary to incorporate
 any specific measures to meet the Performance Requirements.
- The Guide to the BCA further explains this meaning by allowing appropriate authorities to
 determine the degree of compliance necessary in a particular case. Based on the use of the
 meeting rooms providing identical services, it is considered acceptable in providing compliant
 access to one of the meeting rooms highlighted in Green in Figure 8 above.
- It is understood that visitors/ customers will be accompanied by a staff member to the assigned meeting room. Staff members will provide the required assistance necessary to assist visitors/ customers with reduced mobility. In addition, reception will allocate the appropriate accessible meeting rooms based on the visitor's requirements.
- Furthermore, the subject doorway is provided with an obstructed latch-side clearance from within the meeting room only. Access into the meeting achieves compliance with AS1428.1-2009 attaining a 530mm latch-side clearance.
- All doorways will be provided with a minimum 850mm open clearance and door controls/ hardware are to be installed in accordance with AS1428.1-2009. This will enable a wheelchair occupant to pass through the doorway with assistance from a staff member.
- An operational accessibility management plan will be in place whereby if a visitor who requires the use of a wheelchair be allocated the accessible meeting room, refer to Appendix A.
- It is our belief that the proposed solution will not functionally compromise the use of the area
 for staff and/ or visitors and is deemed practical and reasonable in this instance.



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

Page 15 of 18



ABE Consulting Pty Ltd | ACN 163 /87 826 | Accessible Built Environments

Page 16 of 18

Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

Therefore, it is our professional opinion that Performance Requirement DP1 of the BCA have been met and that access has been provided as far as is reasonable for the current user group.

This Alternative Solution is subject to the following specifications:

- An operational management plan to be developed to address access reduced access of the subject meeting room,
- Opening clear width of doorway to achieve at least 850mm,
- The force to operate the door shall be less than 20N,
- Door hardware shall be 'D' type handles as per Clause 13.5.2 of AS1428.1-2009.

ASSESSMENTS METHODS IN ACCORDANCE WITH CLAUSE A0.9

The following combination of assessment methods have been used to determine that the proposed building solution complies with the relevant performance requirements:

- Clause A0.9 (d) Expert Judgment; used in conjunction with
- Clause A0.9 (c) Comparison with the BCA Deemed to Satisfy Provisions

SUPPORTING EVIDENCE

This Alternative Solution is based on the follow key project drawings/documentation: Prepared by Akin Creative;

Drawing Number Revision		Title			
CD D01	С	Proposed GA & Setout Plan			
		Accessibility Management plan prepared by Bassike; Dated 22 July 2015			

CONCLUSION

.

• •

The alternative solution provided above meets the BCA 2015 Performance Requirements DP1 & FP2.1 will provide a functional, accessible environment that ABE Consulting accessibility staff consider is an appropriate alternative solution when considered relative to the spirit and intent of the Disability Discrimination Act.

AUTHORISATION BY DDA & ACCESSIBILITY CONSULTANT PREPARED BY

flulit

John Liska Accessibility Consultant

REVIEW PROVIDED BY

24 July 2015

Abe Strbik Date Director Member - Association of Consultants in Access Australia # 405



ABE Consulting Pty Ltd | ACN 163 787 826 | Accessible Built Environments

Page 17 of 18 Ref: 5226 - L2, 2 Paydream St, Warriewood - ASR v1.1 - 20150724



Page 18 of 18

Ref: 5226 - 12, 2 Daydream St, Warriewood - ASR v1.1 - 20150724

APPENDIX A - Client Letter



bassike

Bassike Pty Ltd ATF Bassike unit Trust Unit 5, 2 Daydream Street, Warriewood, NSW, 2102 PH 02 8457 6800 Fax 02 8457 6899

Date 22 July 2015

ABE Consulting Pty Ltd Suite 2.02, 92 Norton Street Leichhardt NSW 2040

Dear Abe,

Disability Access Plan - Tenancy

Bassike has a commitment to providing services to the staff on an equal basis and as part of focus on customer service, is committed to the improved provision of facilities and services for people with disabilities.

.

Bassike is aware that only the meeting room located adjacent to the kitchenette area is not accessible for staff/ visitors that may have require the use of a mobility device due to the provision of reduced circulation space to the sliding doorway.

Bassike is also aware that no access is provided to that area, therefore this proposal does not fully meet the intent of the Disability Discrimination Act 1992 (DDA).

Bassike will also have an access management procedure in place for booking meeting rooms/ the use of meeting rooms, to ensure that where persons who may use a mobility device that these are provided the use of accessible meeting rooms.

The above obligations will form part of our operational procedures and will be provided to all new staff members. These documents will be reviewed on a regular basis to ensure equitable access for people with disabilities is maintained.

Should you require further information or clarification please do not hesitate to contact me at your convenience.

Regards,

Billy Voss General Manager Unit 5, 2 Daydream St Warriewood, NSW, 2102



CLAUSE 129B PRE-CDC INSPECTION WORKSHEET

Address:	Bassike, 2 Daydream Street	Bassike, 2 Daydream Street, Warriewood		
Certifier:	Tony Heaslip	aslip Project No: 150282		
BPB Number: BPB0178 Date: 9 July 201		Date: 9 July 2015		
Inspection by: Tony Heaslip CDC No: CDC-15074		CDC No: CDC-15074		
Type of Inspection: Inspection for the purposes of Clause 129B of the EP&A Regulation				

2000

Fire Safety Measures identified in the existing building are the subject of this inspection:

Yes	No		Yes	No	
		Access Panels, Doors & Hoppers	\checkmark		Paths of Travel
\checkmark		Alarm Signalling Equipment			Perimeter Vehicular Access
		Automatic Fail Safe Devices	~		Portable Fire Extinguishers
\checkmark		Automatic Fire Detection & Alarm System			Pressurising Systems
\checkmark		Automatic Fire Suppression Systems			
\checkmark		Building Occupant Warning System (activated	d by th	e Spri	nkler System
		Emergency Evacuation Plan			
		Emergency Lifts	\checkmark		Required Exit Doors (power operated)
\checkmark		Emergency Lighting			Residential Automatic Sprinkler System
\checkmark		Exit Signs			Safety Curtains in Proscenium Openings
		Exit Signs (non-illuminated)			Self-Closing Fire Hoppers
		EWIS			Smoke Dampers
\checkmark		Fire Blankets			Smoke Alarms
		Fire Control Centres and Rooms			Smoke Doors
\checkmark		Fire Dampers			Smoke and Heat Vents
\checkmark		Fire Doors			Smoke and/or Heat Alarm Systems
\checkmark		Fire Hose Reels			Smoke Hazard Management Systems
\checkmark		Fire Hydrant Systems			Solid Core Doors
\checkmark		Fire Seals			Stand-by Power Systems
		Fire Shutters	\checkmark		Wall-Wetting Sprinklers
		Fire Windows	\checkmark		Warning & Operational Signs
1		Lightweight Construction			
~	-	Mechanical Air Handling Systems			

Do the plans and specification accompanying the application for the complying development certificate adequately and accurately depict the condition of the existing building, the subject of the inspection?

Yes No ✓ Are there any features of the site, or of any building on the site, that would result in the proposed development the subject of the application for the Complying Development Certificate:

YES	No
	\checkmark

Yes No

- i. Not being complying development;
- ii. Or not complying with the Building Code of Australia

IF YES, PLEASE GIVE DETAILS:

.....

129B Restriction on issue of complying development certificate

A certifying authority must not issue a complying development certificate for development unless a council or an accredited certifier has carried out an inspection of the site of the development.

If the development affects an existing building that is a class 1b, 2, 3, 4, 5, 6, 7, 8 or 9 building, an inspection of the site of the development must include an inspection of:

(a) the parts of the building affected by the development, and

(b) the egress routes from those parts of the building

Comments

Clause 129D - have we become aware of any significant fire safety issues?

If 'yes' – has a letter to Council been drafted within two (2) days of becoming aware of the issue?

SIGNATURE:

NAME: TONY HEASLIP

DATE: 9/7/2015



Memo

FIRE SAFETY REVIEW

Attention:	Tony Heaslip	Date:	24 July 2015
From:	Dean Goldsmith	Pages:	2
Project:	Bassike Head Office	Project No:	150282
Address:	2 Daydream Street, Warriewood	CDC No.:	CDC-15074

Tony,

I have carried out a review of the proposed tenancy fitout at the subject premises for the purposes of determining whether the proposed new building works is consistent with the existing Alternative Solutions that apply to the subject building pursuant to clause 130(2E) of the *Environmental Planning & Assessment Regulation 2000* and clause 5.3(a) of the SEPP (Exempt & Complying Development) Codes 2008.

In undertaking this review, I have considered the possible impact of the proposed Office fitout upon the existing Fire Engineering Alternative Solutions that apply to the subject building.

Referenced Documentation

This assessment is based on a review of the following documentation:

- Fire Engineering Report prepared by Exova Warringtonfire, Report No. 26664700-RPT01-9, Revision 9 dated 6/07/2015.
- Architectural Plans Location Plan GA-211 Rev. Y, Location Plan GA-213 Rev. U, CD D01 Rev. CD E01 Rev. C, Design Room layout and Warehouse plan.

Project Description - Existing Building

For the purposes of the BCA 2012 the existing building can be described as follows:

BCA Classification:	Class 5
Rise in Storeys:	Three (3)
Type of Construction:	Туре А
Effective Height:	Less than 12 m

Assessment and Conclusion

Pursuant to clause 130(2E) of the EP&A Regulation 2000, and clause 5.3(a) of the SEPP (Exempt & Complying Development) Codes 2010, I am of the opinion that the proposed new building works are consistent with the existing Alternative Solution Report currently in place for the building, subject to the new building works comply with the BCA 2015.

Regards,

00

Dean Goldsmith Grade A1 Accredited Certifier – Building Surveying Accreditation No. BPB 0141 **Blackett Maguire + Goldsmith Pty Ltd**

F:\Projects\2015\150282 - Bassike Head Office - 2 Daydream Street, Warriewood\CDC\CDC Docs\12. Fire Safety Review.doc