

# NOTICE OF DETERMINATION OF DEVELOPMENT APPLICATION

**Development Application No:** DA 2005/0894

#### **DEVELOPMENT APPLICATION DETAILS**

Applicant Name:	Michael James Aitken
Applicant Address:	21 Muttama Road Artarmon NSW 2064
Land to be developed (Address):	Lot B, DP 365792, 19 Moore Road Harbord
<b>Proposed Development:</b>	Demolition of an existing Structures and Construction of Three Dwellings for Older People or People with Disabilities

#### **DETERMINATION**

Made on (Date):	2 November 2006
Consent to operate from (Date):	6 November 2006
Consent to lapse on (Date):	6 November 2009

# **Details of Conditions**

The conditions, which have been applied to the consent, aim to ensure that the Environmental Impacts of Development are minimised and the Health and Safety of the community is maintained in accordance with the relevant standards and the Building Code of Australia.

#### NOTE:

If the works are to be certified by a Private Certifying Authority, then it is the certifier's responsibility to ensure all outstanding fees and bonds have been paid to Council prior to the issue of the Construction Certificate or as otherwise specified by Consent conditions.

Pursuant to Section 95(2) of the Environmental Planning and Assessment Act 1979, Council has varied the provisions of Section 95(1) and advise that the consent will lapse 3 years from the date upon which the consent operates.

Section 95A of the Environmental Planning and Assessment Act 1979, allows for an extension of 1 year to the period in which the consent will lapse, except for complying development. Such an application must be made in accordance with Clause 114 of the Environmental Planning and Assessment Regulation 2000.



#### **GENERAL CONDITIONS**

#### CONDITIONS THAT IDENTIFY APPROVED PLANS

# 1. Approved Plans And Supporting Documentation

The development is to be carried out in compliance with the following plans and documentation listed below and endorsed with Council's stamp, except where amended by other conditions of consent:

<b>Drawing Number</b>	Drawing Title	<b>Revision Date</b>
Archtecturals: Prepared by Paul Blair Architecture		
A02 Rev C	Site Plan	August 2006
A03 Rev C	Basement Plan	August 2006
A04 Rev C	Ground Floor Plan	August 2006
A05 Rev C	First Floor Plan	August 2006
A06 Rev C	Roof Plan	August 2006
A07 Rev C	North East & South East Elevations	August 2006
A08 Rev C	North West & South West Elevations	August 2006
A09 Rev C	Section 1 & 2	August 2006
Landscape Plans: Prepared by Paul Blair Architecture		
LA01 Rev B	Ground Floor Landscaping Plan	August 2006
LS02 Rev B	First	August 2006

No construction works (including excavation) shall be undertaken prior to the release of the Construction Certificate.

**Note:** Further information on Construction Certificates can be obtained by contacting Council's Call Centre on 9942 2111, Council's website or at the Planning and Assessment Counter.

**Reason:** To ensure the work is carried out in accordance with the determination of Council and approved plans. [A1 (1)]

#### 2. Plans on Site

A copy of all stamped approved plans, specifications and documents (including the Construction Certificate if required for the work incorporating certification of conditions of approval) shall be kept on site at all times so as to be readily available for perusal by any officer of Council or the Principal Certifying Authority.

**Reason:** To ensure that the form of the development undertaken is in accordance with the determination of Council, Public Information and to ensure ongoing compliance. [A2]



# 3. Compliance with notations in red on plans

Compliance with notations made in red on the face of the plans. Amended plans demonstrating compliance with these notations are to be submitted and approved by an accredited certifier prior to the issue of the Construction Certificate.

**Reason:** To ensure compliance with the conditions of this consent

# CONDITIONS THAT REQUIRE 'ANCILLARY' MATTERS TO BE COMPLETED TO THE SATISFACTION OF COUNCIL OR ANOTHER NOMINATED PERSON PRIOR TO ISSUE OF CONSTRUCTION CERTIFICATE

#### 4. Construction Traffic Management Program

A construction traffic management program, which addresses construction vehicle access to and from the site during excavation and building works, is to be submitted for Council's consideration and approval. The need for a works zone adjacent to the site frontage in Moore Road is to be considered as part of the construction program. The provision of a work zone will require approval from Warringah Traffic Committee. Applications for work zones are available form Customer Service and should be lodged at least 4 weeks prior to work commencing.

**Reason:** To ensure appropriate measures have been considered for site access, storage and the operation of the site during all phases of the construction process in a manner that respects adjoining owner's property rights and residential amenity in the locality, without unreasonable inconvenience to the community.

# CONDITIONS THAT REQUIRE SUBSIDIARY MATTERS TO BE COMPLETED PRIOR TO ISSUE OF A CONSTRUCTION CERTIFICATE

#### 5. Design for Access & Mobility

Access/egress/services and facilities including external and interior access are required in accordance with the provisions of AS 1428.1 (2001) - Design for Access and Mobility.

The building being adequately adjusted where required complying with the provisions of the *Disability Discrimination Act (1992)*. Note that any approval granted by Council does not necessarily guarantee compliance or otherwise with the *Disability Discrimination Act (1992)* and the applicant should investigate their liability under the Act. You are directed to the following sources to achieve compliance with the DDA: -

- (a) AS 1428.1 (2001) Design for Access and Mobility
- (b) Advisory Notes on Access to Premises Human Rights and Equal Opportunity Commission (1998)
- (c) Disability Discrimination Act (1992)

Details being submitted and approved by Council / Accredited Certifier prior to the issue of a Construction Certificate.

**Reason:** To ensure equitable access to members of the community to all public facilities. **[C5]** 



# 6. Pump-Out System Design for Stormwater Disposal

The design of the pump-out system for stormwater disposal will be permitted for drainage of basement areas only, and must be designed in accordance with the following criteria:

- (a) The pump system shall consist of two pumps, connected in parallel, with each pump being capable of emptying the holding tank at the rate equal to the rate of inflow for the one-hour duration storm. The holding tank shall be capable of holding one hour's runoff from a one-hour duration storm of the 1 in 20 year storm
- (b) The pump system shall be regularly maintained and serviced, every six (6) months.
- (c) Any drainage disposal to the street gutter from a pump system must have a stilling sump provided at the property line, connected to the street gutter by a suitable gravity line.

Engineering details demonstrating compliance with these criteria, and certified by an appropriately qualified and practising Civil Engineer shall be provided to the Council / Accredited Certifier for approval with the Construction Certificate.

**Reason:** To ensure adequate provision is made for the discharge of sub-surface stormwater from the excavated parts of the site. **[C10]** 

# 7. Kerb Security Bond

A bond of \$2200.00 shall be deposited with Council and inspection fees paid, prior to the issue of any construction certificate, against the potential for damage to Council's footpath and road reserve infrastructure during the construction process. (See Schedule)

**Reason:** To ensure appropriate security is in place for the protection or repair of Public Infrastructure. **[C16]** 

#### 8. Bond for Silt & Sediment Control

The payment of \$5000.00 to Council prior to issue of a construction certificate a security to ensure that:

- (a) all silt and sediment control measures are installed and maintained;
- (b) there is no transmission of material, soil etc off the site and onto the public road and/or drainage systems; and
- (c) maintenance of all facilities in accordance with Council's Specification for Erosion Control and Sediment Control.

**Reason:** To ensure appropriate for works and environmental protection. **[C20]** 

#### 9. Protection of Footpaths and Roadways

The public footways and roadways adjacent to the site shall be maintained at all times during the course of the work in a safe condition.

**Reason:** Protection of footpath and roadways. **[C22]** 



# 10. Vehicle Crossings

Provision of one vehicle crossing(s) 4 metres wide in accordance with Warringah Council Drawing No A4-3330 /1 Normal and specifications. All redundant laybacks and crossings are to be restored to footpath/grass.

The construction of all vehicular crossings and associated works on Council's road reserve must be completed by a Council approved concrete contractors, for details see Warringah Council's website <a href="http://www.warringah.nsw.gov.au">www.warringah.nsw.gov.au</a> or phone (02) 9942 2111.

Prior to pouring of concrete the crossings are to inspected by Council or an Accredited Certifier (Civil Works) and certification issued to the PCA stating the crossing levels and reinforcement is in accordance with the issued levels and specifications.

If Council is to undertake the inspection, the inspection fee is to be paid 48 hours prior to pouring of concrete. (See Council's standard fees and charges)

**Reason:** To facilitate suitable vehicular access to private property. [C32]

#### 11. Sediment Control

Where construction or excavation activity requires the disturbance of the soil surface and existing vegetation, details including plans and specifications shall be submitted to Council / Accredited Certifier accompanying the Construction Certificate, which provide adequate measures for erosion and sediment control. As a minimum, control techniques are to be in accordance with Warringah Council Guidelines on Erosion and Sediment Control, or a suitable and effective alternative method. The Control Plan shall incorporate and disclose:

- (a) All details of drainage to protect and drain the site during the construction processes;
- (b) All sediment control devices, barriers and the like;
- (c) Sedimentation tanks, ponds or the like;
- (d) Covering materials and methods;
- (e) A schedule and programme of the sequence of the sediment and erosion control works or devices to be installed and maintained.

Details from an appropriately qualified person showing that these design requirements have been met shall be submitted with the Construction Certificate and approved by the Council / Accredited Certifier prior to issuing of the Construction Certificate.

**Reason:** To protect the environment from the effects of sedimentation and erosion from development sites. **[C46]** 



# 12. Structural Adequacy of Adjoining Properties

A certificate prepared by an appropriately qualified and practising Structural Engineer, at no cost to the Council, detailing the structural adequacy of adjoining properties numbers 17 and 21 Moore Road, and certifying their ability to withstand the proposed excavation and any measures required to be incorporated into the work to ensure that no damage will occur to adjoining properties during the course of the works, shall be submitted to the Council / Accredited Certifier with the Construction Certificate application.

Reason: To ensure the protection and structural integrity of adjoining properties. [C48]

#### 13. Asbestos & Hazardous Material

A person taking down, demolishing or causing to be taken down or demolished any building or part thereof shall, upon identifying or suspecting that asbestos is present in the building, immediately notify the Work Cover Authority. The Authority is the controlling body for the safe removal, handling and disposal of asbestos. The Authority supervises and monitors contractors engaged in asbestos removal. The requirements and standards imposed by the Authority, its consultants or contractors shall be complied with.

**Reason:** To ensure the long term health of workers on site and occupants of the building is not put at risk unnecessarily. **[C53 (2)]** 

#### 14. Exhaust Fumes from Car Park

Any exhaust ventilation from the car park is to be ventilated away from the property boundaries of the adjoining dwellings, and in accordance with the provisions of AS1668.1. Details demonstrating compliance are to be provided with the Construction Certificate.

**Reason:** To preserve community health and ensure compliance with acceptable standards. **[C62]** 

#### 15. Location of Plant

All plant and equipment (including but not limited to air conditioning equipment) is to be located within the basement or other areas of the building and is not to be located on the roof. Details demonstrating compliance are to be submitted with the Construction Certificate application.

**Reason:** Minimise impact on surrounding properties, improved visual appearance and amenity for locality. **[C64]** 



#### 16. S94 Contributions

The payment of the following developer contributions prior to the approval/release of the Construction Certificate.

\$5681.00

These amounts have been calculated using the Warringah Section 94 Contributions Plan. They are current at the time of issue of this Consent. They will be adjusted at the time of payment according to the quarterly CPI (Sydney - All Groups Index). An updated schedule of Council's contribution rate is issued each quarter and is available at Council's office. Please ensure that you provide details of this Consent when paying contributions so that they can be easily recalculated.

The basis for the contributions is as follows:

Contribution - Medium Density outside Medium	DA Amount
Density Areas	
Older Persons*	
E1 Open Space Links and Cycleway	\$ 53.00
E3 Libraries	\$ 952.00
E4 Sport Field Embellishment (290)	\$ 987.00
E4 Open Space Embellishment (303)	\$1,030.00
E12 Administration & Planning Studies	\$1,143.00
E5 Community Centres	\$1,049.00
E8 Roads & Traffic Management	\$ 468.00
Total	\$5,681.00

**Reason:** To retain a level of service for the existing population and to provide the same level of service for the population resulting from new development. **[C70]** 

# 17. Security Bond Schedule

All fees and security bonds in accordance with the schedule below must be paid or in place prior to the issue of the required Construction Certificate:

SECURITY BOND & FEE SCHEDULE	
19 Moore Road, Harbord	
DEVELOPMENT APPLICATION NUMBER DA2005/0894	
SECURITY BONDS	AMOUNT (\$)
Builders Road/Kerb Security Bond	\$2,200.00
Silt and Sediment Bond	\$5,000.00
TOTAL BONDS	\$7,200.00
FEES	
Kerb Security Inspection Fee	\$ 200.00
Section 94 contribution	\$5,681 .00
Long Service Levy	\$ 298.00
TOTAL FEES	\$ 6179.00
Progress Inspections if Councils is the PCA	\$1,100.00

**Reason:** Compliance with the development consent. [C71]



#### 18. Bonds

Council will accept a bank guarantee for the purpose of any security bond imposed by these conditions of consent. Such bank guarantee shall be in a form acceptable to the Council and shall be in place prior to the issuing of any Construction Certificate and shall remain in place until the submission of the certificate required prior to the occupancy of the completed works.

**Reason:** Information, Protection of infrastructure and the environment. [Modified - C72]

# 19. High Quality Lighting

Details demonstrating high quality external lighting for security without adverse affects on public amenity form excessive illumination levels are to be submitted with the Construction Certificate.

**Reason:** To ensure lighting provides security and amenity. [C78]

#### 20. Noise from Plant in Residential Zone

A certificate from an appropriately qualified Acoustic Engineer is to be submitted with the Construction Certificate certifying that the development and all sound producing plant, equipment, machinery or fittings will not exceed more than 5dB(A) above the background level during the day and evening and not exceeding the background level at night (10.00pm -6.00 am) when measured at the boundary of the property, and will comply with the Environment Protection Authority Industrial Noise Policy.

**Reason:** To comply with best practice standards for residential acoustic amenity. **[C79]** 

#### 21. On-Site Stormwater Detention

Submission to Council / Accredited Certifier (Civil Works) for approval, drainage plans detailing the provision of On Site Stormwater Detention in accordance with Warringah Council's "On-site Stormwater Detention Technical Specification" and the concept drainage plans submitted by VOS Group consultants (Job No 03.2366 dated 13 July 2005) with the Development Application. The concept plan is to be amended to correct the discrepancy with the control pit depth and the soil depth over the detention tank. Component certification is to be issued to the Council / Accredited Certifier certifying the above requirements, prior to the issue of the Construction Certificate. If Council is to issue the component certification, then fees are to be paid in accordance with Councils fees and charges.

On completion of works a works as executed drawing and certification of the works by the design engineer is to be submitted to the Principal Council / Accredited Certifier. Additionally a Compliance Certificate is to be issued by an Accredited Certifier in Civil Works registered with the Institute of Engineers Australia, stating that the works are in accordance with the above approved plans and Council's "On-site detention technical specification", the compliance certificate is to be submitted to the Principal Council / Accredited Certifier prior to occupation. Council can issue the Compliance Certificate if required subject to a prescribed fee.

**Reason:** To ensure appropriate provision for disposal and stormwater management arising from the development. [Special condition under heading C]



#### 22. Front Setback

The proposed courtyard and pergola over fronting Moore Road is to be reduced in size as indicated in red on the approved plans to provide for a front setback of 6.5m. Amended plans demonstrating compliance with this condition must be submitted and approved by the accredited certifier prior to the issue of the Construction Certificate.

**Reason:** To ensure compliance with this consent.

# CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

#### 23. Silt & Sediment Control

Provision shall be made throughout the period of demolition / Excavation & Construction to prevent transmission of soil to the public road and drainage system by vehicles leaving the site.

**Reason:** To avoid siltation to adjoining properties and waterways. [D1]

#### 23a. Building Height and Floor Levels

The maximum RL of the proposed ridge is not to exceed RL21.18 while the First Floor is not to exceed RL16.68 and the Ground Floor not to exceed RL13.96 AHD. Compliance with this condition is to be demonstrated on the plans provided for the Construction Certificate and prior to the issue of such certificate.

**Reason**: To ensure compliance with the terms of this development consent.

#### 24. Construction Certificate

A Construction Certificate is required to be approved and issued by either Council or an Accredited Certifier, prior to the commencement of any works on the site.

**Reason:** Legislative requirements. [D3]

#### 25. Notice of Commencement

At least 2 days prior to work commencing on site Council must be informed, by the submission of a Notice of Commencement in Accordance with section 81A of EP & A Act 1979 of the name and details of the Principal Certifying Authority and the date construction work is proposed to commence.

**Reason:** Legislative requirement for the naming of the PCA. [D4]



#### 26. WorkCover

Your attention is directed to the need to seek advice of your obligations from the WorkCover Authority prior to the commencement of any works on the site.

Reason: Statutory requirement. [D5]

# 27. Road opening permit

The developer/applicant is to obtain a "Road Opening Permit" from Council and pay all appropriate charges prior to commencement of any work on Council property. The developer/applicant shall be responsible for all public utilities and services in the area of the work, and as such shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.

Reason: Statutory requirement (Roads Act 1993) [D6]

# 28. Structural adequacy and Excavation work

Excavation work is to ensure the stability of the soil material of adjoining properties, the protection of adjoining buildings, services, structures and / or public infrastructure from damage using underpinning, shoring, retaining walls and support where required.

All retaining walls are to be structurally adequate for the intended purpose, designed and certified by a Structural Engineer, except where site conditions permit the following:

- (a) maximum height of 900mm above or below ground level and at least 900mm from any property boundary, and
- (b) comply with AS3700, AS3600 and AS1170 and timber walls with AS1720 and AS1170.

Before excavation, the responsible person must notify their intention to the adjoining owner/s and shall at the same time furnish to such owner/s particulars of the work proposed to be carried out.

Reason: Safety. [D9]

#### 29. Excavation/Building Works

No excavation or building works shall be carried out until a Construction Certificate has been issued.

**Reason:** To ensure compliance with statutory provisions. [D13]



# **30.** Inspection Fees

Where Council is acting as the Principal Certifying Authority and where an inspection of building, civil or landscape work is required by these conditions, inspection fees and component certification fees must be paid to Council before Council will undertake any inspections. These fees may be paid at the time of submission of the required Notice of Commencement of works. This condition applies regardless of whether a Certification fee is also payable.

Note: The submission of a Notice of Commencement of works form to Council at least two (2) days prior commencing works is a statutory requirement.

Reason: Statutory requirement and information. [D14]

# 31. Public Liability Insurance - Works on Public Land

Any person or contractor undertaking works on public land must take out Public Risk Insurance with a minimum cover of \$10 million in relation to the occupation of, and approved works within Council's road reserve or public land, as approved in this consent. The Policy is to note, and provide protection for Warringah Council, as an interested party and a copy of the Policy must be submitted to Council prior to commencement of the works. The Policy must be valid for the entire period that the works are being undertaken on public land.

(Note: Applications for hoarding permits, vehicular crossings etc will require evidence of insurance upon lodgement of the application.)

**Reason:** To ensure the community is protected from the cost of any claim for damages arising from works on public land. [D17]

# CONDITIONS THAT MUST BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### 32. Road Reserve works

Lighting, fencing, traffic control and advanced warning signs shall be provided for the protection of the works and for the safety and convenience of the public and others, to the satisfaction of the Principal Certifying Authority, and in accordance with Council's standard specifications for engineering works. Traffic movement in both directions on public roads, and vehicular access to private properties is to be maintained at all times during the works. This Condition must be complied with during demolition and building work.

Reason: Public Safety. [E4]



# 33. Progress Inspections- (Class 2, 3 and 4 Buildings)

The Principal Certifying Authority (PCA) SHALL BE given a minimum of two (2) working days notice for inspection of the following, where applicable:

- (a) At the commencement of the building work.
- (b) Prior to covering of waterproofing in any wet areas, for a minimum of 10% of rooms with wet areas within the building.
- (c) Prior to covering any stormwater drainage connections.
- (d) After the building work has been completed and prior any Occupation Certificate being issued in relation to the building.

The appointed Principal Certifying Authority MUST do the first inspection at the commencement of building work, and at completion of building work.

#### Notes:

- (1) The appointed Principal Certifying Authority has a discretion to determine additional inspections, or nominate other Accredited Certifiers to undertake inspections other than the first and last inspections, which are required to ensure compliance or otherwise with relevant codes and standards. In any event, the Principal Certifying Authority MUST be advised at all of the stages of construction identified above.
- (2) The PCA must advise the person with the benefit of the consent of the mandatory critical stage inspections referred to in the EP & A Regulations.
- (3) Where Warringah Council is acting as the Principal Certifying Authority for the project, notice is to be given by telephoning Council on 9942 2111 and requesting the relevant inspection. Failure to advise Council at the stages of construction identified above may result in fines being imposed.
- (4) Failure to advise the Principal Certifying Authority of the need for MANDATORY INSPECTIONS at the critical stages of construction detailed above may result in fines being imposed, works being required to be demolished, or delays experienced in obtaining final certification and occupation of the development in order to resolve issues.

Reason: Prescribed mandatory inspections under legislation. [E8]



# 34. Replacement of Principal Certifying Authority

If the person exercising the benefits of a development consent changes or replaces the Principal Certifying Authority (PCA) during works on the site, the replacement PCA must notify Warringah Council within two (2) days of appointment. If the original PCA was Warringah Council, written approval from Council must be obtained for any change to the PCA role.

(Note: Special legislative provisions in the Environmental Planning and Assessment Act 1979 apply to the procedure for replacing a PCA)

**Reason:** Statutory requirement. [E11]

# 35. Replacement of Builder- (Class 1, 2, 3 and 4 buildings)

If the builder is replaced while residential building work is being carried out, the Principal Certifying Authority (PCA) must give Warringah Council written notice of the name, licence number, and insurer of head contractor (or name and permit number of the owner-builder) within two (2) days of their appointment/replacement.

**Reason:** Statutory requirement. [E12]

#### 36. Noise and Vibration

Noise emissions and vibration must be minimised where possible and work is to be carried out in accordance with Environment Protection Authority guidelines for noise emissions from construction/demolition works and must also comply with the provisions of the Protection of the Environment Operations Act 1997. This Condition must be complied with during demolition and building work.

**Reason:** To ensure residential amenity is maintained in the immediate vicinity. [E17]

#### 37. Dust Emission and Air Quality

Materials must not be burnt on the site.

Vehicles entering and leaving the site with soil or fill material must be covered.

Dust suppression measures must be carried out to minimise wind-borne emissions in accordance with the NSW Department of Housing's 1998 guidelines - Managing Urban Stormwater: Soils and Construction. Odour suppression measures must be carried out so as to prevent nuisance occurring at adjoining properties. This Condition must be complied with during demolition and building work.

**Reason:** To ensure residential amenity is maintained in the immediate vicinity. **[E18]** 



#### 38. Protection of Trees

The following tree/trees are required to be retained as part of the development consent:

Exiting Frangipani tree (*Plumeria rubra*) on the adjoining property No. 21 Moore Road adjacent to the south eastern boundary

**Reason:** Protection of existing environmental infrastructure and community assets. **[E22]** 

# 39. Special Permits

Unless otherwise specifically approved in writing by Council, all works, processes, storage of materials, loading and unloading associated with the development are to occur entirely on the property. The applicant, owner or builder must apply for specific permits available from Council's Customer Service Centre for the undermentioned activities on Council's property pursuant to S138 of the Roads Act. A minimum of forty-eight (48) hours notice is required for any permit:

# (1) On-street mobile plant

Eg. cranes, concrete pumps, cherry-pickers, etc. - restrictions apply to the hours of operation, the area of operation, etc. Separate permits are required for each occasion and each piece of equipment. It is the responsibility of the applicant, owner and builder to take whatever steps are necessary to ensure that the use of any equipment does not violate adjoining property owner's rights.

Reason: Proper management of public land. [E24 (1)]

# (2) Hoardings

Permits are required to erect Class A, Class B and Class C hoardings. If an 'A' Class hoarding is to alienate a section of Council's property, that section will require a permit for the occupation of Council's property.

Reason: Proper management of public land. [E24 (2)]

# (3) Storage of building materials and building waste containers (skips) on Council's property

Permits to utilise Council property for the storage of building materials and building waste containers (skips) are required for each location. Failure to obtain the relevant permits will result in the building materials or building waste containers (skips) being impounded by Council with no additional notice being given. Storage of building materials and waste containers on open space reserves and parks is prohibited.

**Reason:** Proper management of public land. [E24 (3)]



#### (4) Kerbside restrictions, construction zones

The applicant's attention is drawn to the existing kerbside restrictions adjacent to the development. Should the applicant require alteration of existing kerbside restrictions, or the provision of a construction zone, the appropriate application must be made and the fee paid. Applicants should note that the alternatives of such restrictions may require referral to Council's Traffic Committee and may take considerable time to be resolved. An earlier application is suggested to avoid delays in construction programs.

Reason: Proper management of public land. [E24 (4)]

#### **40.** Construction Hours

Building construction shall be restricted to within the hours of 7.00 am to 5.00 pm Monday to Friday and on Saturday to within the hours of 8.00 am to 1.00 pm inclusive, with no work on Sundays and Public Holidays.

Demolition and excavation works shall be restricted to within the hours of 8.00 am to 5.00 pm Monday to Friday only. (Excavation work includes the use of any excavation machinery and the use of jackhammers, rock breakers, excavators, loaders and the like, regardless of whether the activities disturb or alter the natural state of the existing ground stratum or are breaking up/removing materials from the site).

The builder and excavator shall display, on-site, their twenty-four (24) hour contact telephone number, which is to be clearly visible and legible from any public place adjoining the site.

**Reason:** To ensure that works do not interfere with reasonable amenity expectations of residents and the community. **[E26]** 

# 41. Out of Hours Work Permits

Where it is necessary for works to occur outside those hours allowed by these conditions, approval for such will be subject to issue of a permit on each occasion from Council's Customer Services Centre. Such permit must be obtained and the appropriate fee paid at least two (2) clear working days in advance of each relevant date. Such occurrence shall be limited to two occasions per calendar month and shall only be approved if public safety or convenience is at risk. Any further variation shall require the lodgement and favourable determination of a modification application pursuant to Section 96 of the Environmental Planning and Assessment Act 1979.

(Note: Failure to obtain a permit for work outside of the approved hours will result in on the spot fines being issued, or Council pursuing any action required (including legal proceedings) to have the out of hours work cease, without prior warning.)

**Reason:** To ensure that works do not interfere with reasonable amenity expectations of residents and the community. **[E27]** 



#### 42. Installation and Maintenance of Sediment Control

Techniques used for erosion and sediment control on building sites are to be adequately maintained at all times and must be installed in accordance with Warringah Council guidelines. All techniques shall remain in proper operation until all development activities have been completed and the site fully stabilised. This Condition must be complied with during demolition and building work.

**Reason:** To protect the environment from the effects of sedimentation and erosion from development sites. **[E28]** 

# 43. Health and Safety

The work undertaken must satisfy applicable occupational health and safety and construction safety regulations, including any WorkCover Authority requirements to prepare a health and safety plan. Site fencing must be installed sufficient to exclude the public from the site. Safety signs must be erected that; warn the public to keep out of the site, and provide a contact telephone number for enquiries. This Condition shall be complied with during demolition and building work.

Further information and details regarding occupational health and safety requirements for construction sites can be obtained from the Internet at www.WorkCover.nsw.gov.au.

**Reason:** To ensure the health and safety of the community and workers on the site. **[E30]** 

#### 44. Prohibition on Use of Pavements

Building materials shall not be placed on Council's footpaths, roadways, parks or grass verges and a suitable sign to this effect shall be erected adjacent to the street alignment.

**Reason:** To ensure public safety and amenity on public land. [E35]

#### 45. Plant & Equipment Kept Within Site

All plant and equipment used in the erection of the building, including concrete pumps, wagons, lifts, mobile cranes, etc, shall be situated within the boundaries of the site and so placed that all concrete slurry, water, debris and the like shall be discharged onto the building site, and is to be contained within the site boundaries. This condition shall be complied with during demolition and building work.

Reason: To ensure public safety and amenity on public land. [E36]



#### 46. Trees

(1) Tree roots of 50mm or greater in diameter encountered during excavation, shall only be cut following consultation with a qualified Arborist. Tree roots between 10mm and 50mm in diameter, severed during excavation, shall be cut cleanly by hand.

Reason: Protection of trees. [E37 (2)]

- (2) The following guidelines are to be complied with at all times:
  - (a) The applicant shall ensure that at all times during the development period no activities, storage or disposal of materials shall take place beneath the canopy of any tree covered under Council's Tree Preservation Order unless specifically approved by Council.
  - (b) Trees marked for retention are not to be damaged or used to display signage, or as fence or cable supports for any reason.
  - (c) Siting of sheds, stockpiles and vehicle parking should be sited so that they are remote from trees.
  - (d) Site personnel are to be made aware of tree requirements and protective measures. Paving materials placed within the dripline of any tree should be of a porous material.

Reason: Protection of trees. [E37 (5)]

- (3) During the construction period the applicant is responsible for ensuring all protected trees are maintained in a healthy and vigorous condition. This is to be done by ensuring that all identified tree protection measures are adhered to. In this regard all protected plants on this site shall not exhibit:
  - (a) A general decline in health and vigour.
  - (b) Damaged, crushed or dying roots due to poor pruning techniques.
  - (c) More than 10% loss or dieback of roots, branches and foliage.
  - (d) Mechanical damage or bruising of bark and timber of roots, trunk and branches.
  - (e) Yellowing of foliage or a thinning of the canopy untypical of its species.
  - (f) An increase in the amount of deadwood not associated with normal growth.
  - (g) An increase in kino or gum exudation.
  - (h) Inappropriate increases in epicormic growth that may indicate that the plants are in a stressed condition.
  - (i) Branch drop, torn branches and stripped bark not associated with natural climatic conditions.

The presence of any of these symptoms or signs may be considered by Council as a breach of the Conditions of Development Approval.

Reason: Protection of trees. [E37 (6)]



# 47. Applicant's Cost of Work on Council Property

The applicant shall bear the cost of all works associated with the development that occurs on Council's property.

**Reason:** To ensure the proper management of public land and funds. **[E38]** 

#### 48. Maintenance of Road Reserve

The public footways and roadways adjacent to the site shall be maintained at all times during the course of the work in a safe condition.

Reason: Public Safety [E39]

#### 49. Demolition Work Method Statement

Prior to the commencement of demolition work a licensed demolisher who is registered with the WorkCover Authority must prepare a Work Method Statement to the satisfaction of the Principle Certifying Authority (Council or an accredited certifier) and a copy sent to Council (if it is not the PCA). A copy of the Statement must also be submitted to the WorkCover Authority.

The Statement must be in compliance with AS2601-1991 Demolition of Structures, the requirements of the WorkCover Authority and conditions of the Development Consent, and must include provisions for:-

- a) Enclosing and making the site safe, any temporary protective structures must comply with the *Guidelines for Temporary protective Structures* (April 2001);
- b) Induction training for on-site personnel;
- c) Inspection and removal of asbestos, and contamination and other hazardous materials;
- d) Dust control;-

Dust emission must be minimised for the full height of the building. A minimum requirement is that perimeter scaffolding, combined with chain wire and shade cloth must be used, together with continuous water spray during the demolition process. Compressed air must not be used to blow dust from the building site.

- e) Disconnection of Gas and Electricity Supply;
- f) Fire Fighting:-

Fire fighting services on site are to be maintained at all times during demolition work. Access to fire services in the street must not be obstructed.

g) Access and egress:-

No demolition activity shall cause damage to or adversely affect the safe access and egress of this building.



- h) Waterproofing of any exposed surfaces of adjoining buildings;
- i) Control of water pollution and leachate and cleaning of vehicle types:-

Proposals shall be in accordance with the *Protection of the Environmental Operations Act* 1997.

- j) Working hours, in accordance with this Development Consent;
- k) Confinement of demolished materials in transit;
- 1) Location and method of waste disposal and recycling in accordance with the *Waste Minimisation and Management Act 1995*.

Note: The demolition by induced collapse, the use of explosive or on-site burning is not permitted.

**Reason:** To ensure that work is undertaken in a professional and responsible manner and protect adjoining property and persons from potential damage.

# OPERATIONAL CONDITIONS IMPOSED UNDER EP&A ACT AND REGULATIONS AND OTHER RELEVANT LEGISLATION

#### 50. Building Code of Australia

All building work must be carried out in accordance with the provisions of the Building Code of Australia.

**Reason:** Prescribed - Statutory. **[F1]** 

# 51. Home Building Act

- (1) Building work that involves residential building work (within the meaning and exemptions provided in the Home Building Act) must not be carried out unless the Principal Certifying Authority for the development to which the work relates:
  - (a) in the case of work to be done by a licensee under that Act:
    - (i) has been informed in writing of the licensee's name and contractor licence number, and
    - (ii) is satisfied that the licensee has complied with the requirements of the Home Building Act, or



- (b) in the case of work to be done by any other person:
  - (i) has been informed in writing of the person's name and owner-builder permit number, or
  - (ii) has been given a declaration, signed by the owner of the land, that states that the reasonable market cost of the labour and materials involved in the work is less than the amount prescribed for the purposes of the definition of owner-builder work in section 29 of that Act, and is given appropriate information and declarations under paragraphs (a) and (b) whenever arrangements for the doing of the work are changed in such a manner as to render out of date any information or declaration previously given under either of those paragraphs.

Note: The amount referred to in paragraph (b)(ii) is prescribed by regulations under the Home Building Act 1989. As at the date on which this Regulation was gazetted, that amount was \$3,000. As those regulations are amended from time to time, that amount may vary.

- (2) A certificate purporting to be issued by an approved insurer under Part 6 of the Home Building Act 1989 that states that a person is the holder of an insurance policy issued for the purposes of that Part is, for the purposes of this clause, sufficient evidence that the person has complied with the requirements of that Part.
- (3) If arrangements for doing residential building work are changed while the work is in progress so that the information submitted to Council is out of date, further work must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council), has given the Council written notice of the updated information.

**Reason:** Prescribed - Statutory. **[F2]** 

**Note:** Evidence of insurance required PRIOR to commencement of work.

#### 52. Sydney Water

A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water Corporation.

Application must be made through an authorised Water Servicing Co-ordinator. Please refer to the Building Developing and Plumbing section of the web site <a href="http://www.sydneywater.com.au">www.sydneywater.com.au</a> then refer to "Water Servicing Coordinator" under "Developing Your Land" or telephone 13 20 92 for assistance.

Following application a "Notice of Requirements" will advise of water and sewer infrastructure to be build and charges to be paid. Please make early contact with the Co-ordinator, since building of water/sewer infrastructure can be time consuming and may impact on other services and building, driveway or landscape design.

**Reason:** To ensure compliance with the statutory requirements of Sydney Water. [F3]



#### 53. Lead

For the protection of the health and safety of workers, adjoining property owners, the public and the environment, any person renovating or demolishing any building built before the 1970's should be aware that any surfaces may be coated with lead based paint. Lead dust is a hazardous substance. The requirements of the Environmental Protection Authority are to be followed in this regard.

Reason: Safety. [F4]

# 54. Excavation / Backfilling

- (1) All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.
- (2) All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

**Reason:** To ensure that work is undertaken in a professional and responsible manner and protect adjoining property and persons from potential damage. **[F5]** 

# 55. Demolition

Demolition work must be undertaken in accordance with the provisions of AS2601-Demolition of Structures.

**Reason:** To ensure that work is undertaken in a professional and responsible manner and protect adjoining property and persons from potential damage. **[F6]** 

#### 56. Support for Neighbouring Buildings

- (1) If an excavation associated with the erection or demolition of a building extends below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation to be made:
  - (a) must preserve and protect the building from damage;
  - (b) if necessary, must underpin and support the adjoining building in an approved manner Subject to adjoining owner's consent; and
  - (c) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.
- (2) The owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.



(3) In this clause, allotment of land includes a public road and any other public place.

**Reason:** To ensure adjoining owner's property rights are protected and protect adjoining properties from potential damage. [F7]

# 57. Site Sign

- (1) A sign must be erected in a prominent position on any work site on which work involved in the erection or demolition of a building is being carried out:
  - (a) stating that unauthorised entry to the work site is prohibited;
  - (b) showing the name of the principal contractor (or person in charge of the work site), and a telephone number at which that person may be contacted at any time for business purposes and outside working hours; and
  - (c) showing the name, address and telephone number of the Principal Certifying Authority for the work.
- (2) Any such sign must be maintained while to building work or demolition work is being carried out, but must be removed when the work has been completed.
- (3) This condition does not apply to building works being carried out inside an existing building.

Reason: Statutory requirement. [F9]

#### 58. Toilets

- (1) Toilet facilities are to be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.
- (2) Each toilet provided:
  - (a) must be a standard flushing toilet, and
  - (b) must be connected:
    - (i) to a public sewer; or
    - (ii) if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the Council, or
    - (iii) if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the Council.
- (3) The provision of toilet facilities in accordance with this clause must be completed before any other work is commenced.



#### (4) In this clause:

accredited sewage management facility means a sewage management facility to which Division 4 Sub-division 5 of the Local Government (General) Regulation 2005 applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in of the Regulation.

**approved by the Council** means the subject of an approval in force under the Local Government (General) Regulation 2005.

**public sewer** has the same meaning as it has in the Local Government (General) Regulation 2005.

**sewage management facility** has the same meaning as it has in the Local Government (General) Regulation 2005.

**Reason:** To ensure adequate facilities are provided for workers on the site. **[F10]** 

# 59. Long Service Levy

Payment of the Long Service Levy is required prior to the release of the Construction Certificate. This payment can be made at Council or to the Long Services Payments Corporation.

Advisory note: The rate of the Long Service Levy at the time of consent is 0.35% of the building construction works. At the time of consent, payment is not required where the value of the works is less than \$25,000. For works that are \$25000 or over, a fee is required at the prescribed rate. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply and is based on the building construction works identified in the Construction Certificate.

**Reason**: Prescribed - Statutory. [F12]

# 60. Retaining Walls & Drainage

- (a) All retaining walls are to be structurally adequate for the intended purpose, designed and certified by a Structural Engineer and comply with AS3700, AS3600 and AS1170 and timber walls with AS1720 and AS1170.
- (b) Adequate provision must be made for drainage in accordance with the provisions of AS3500.3.2.

**Reason:** To ensure appropriate measures are in place to address site conditions and provide appropriate site drainage. **[F13]** 



# CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO ISSUE OF OCCUPATION CERTIFICATE

# 61. Occupation Certificate Required

An Interim / Final Occupation Certificate shall be obtained in relation to the approved works prior to any use or occupation of those parts of the building.

**Reason:** To ensure compliance with the provisions of the Environmental Planning and Assessment Act. **[G1]** 

#### 62. Fire Safety Certificate

To ensure the safety of occupants of the building a "Fire Safety Certificate" which identifies the schedule of "Fire Safety Measures" that have been completed to satisfactory standard shall be provided to the Principal Certifying Authority prior to the issue of an "Occupation Certificate" as required in the "Environmental Planning and Assessment Act & Regulation.

**Reason:** To ensure an adequate level of fire safety is provided within the premises for the life safety of building occupants. **[G3]** 

# 63. Annual Fire Safety Statement for the building

In accordance with the EPA Act & Regulation the owner of a building is to provide Council with an Annual Fire Safety Statement for the building.

**Reason:** To ensure an adequate level of fire safety is provided within the premises for the life safety of building occupants. **[G4]** 

#### 64. Street Number

Street number being affixed to building prior to occupation.

**Reason:** Proper identification of buildings. [G7]

#### 65. Access for People with Disabilities

Prior to occupation provision shall be made for access to and within the building on the site for persons with a disability in accordance with the provisions of AS 1428 Parts 1 and 4. Particular attention should be given to tactile ground surface indicators for the orientation of people with vision impairment (AS 1428.4).

**Reason:** Equitable access for people with a disability. **[G10]** 

#### 66. Covenant for Maintenance of Stormwater Pump-out System

A Positive Covenant (under the provisions of Section 88B of the Conveyancing Act) is to be created on the property title to ensure the on-going maintenance of the stormwater pump-out facilities on the property being developed.



Warringah Council shall be nominated in the instrument as the only party authorised to release, vary or modify the instrument, and Warringah Council's official seal shall be affixed to these documents, prior to submission to the Land & Property Information Department. Evidence of the lodgement of the instrument referred to in this condition is to be provided to Council with a copy of the Occupation Certificate.

**Reason:** To ensure adequate provision is made for the stormwater pump out system to be maintained to an appropriate operational standard. [G26]

#### 67. Creation of Positive Covenant and Restriction as to User

Where any conditions of this Consent require the creation of a positive covenant and/or restriction as to user, the original completed request forms shall to be submitted to Warringah Council for authorisation. A certified copy of the documents shall be provided to Warringah Council after final approval and registration has been affected by the "NSW Land and Property Information Department" prior to occupation.

**Reason**: To identify encumbrances on land. [G28]

#### 68. Restrictions as to User

Restrictions as to User shall be created over the on-site stormwater detention system, restricting any alteration to the levels and/or any construction on the land. The terms of such restriction is to be prepared to Warringah Council's standard requirements at the applicant's expense and endorsed by Council prior to lodgement with the "NSW Land and Property Information Department". Warringah Council shall be nominated as a party to release, vary or modify such restriction.

**Reason**: To ensure no modification of the stormwater detention structure without Council's consent. [G29]

# 69. Positive Covenant (Onsite Detention Structure)

Creation of a Positive Covenant of the Title of the land requiring the proprietor of the land to maintain the stormwater detention structures required by this Consent, in accordance with the standard requirements of Council. The Positive Covenant is to be prepared by the applicant using terms acceptable to, and which are available from Warringah Council. The positive covenant is to be endorsed by Council prior to its lodgement wit the 'NSW Land and Property Information Department'.

Reason: To ensure ongoing maintenance of the stormwater detention structure. [G32]



# ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

# 70. Noise Impact On Surrounding Area

Use of the lift shall not cause a sound level in excess of 5dB(A) at any time above the background noise level at any point along the site boundaries.

**Reason:** To ensure compliance with acceptable levels of noise established under best practice guidelines. [18]

#### **SCHEDULE 1: SENIORS LIVING**

# 71. Age Criteria

The housing is to be occupied by older people (55 years and older) or people with a disability. (S91 [3B] of the Environmental Planning and Assessment Act)

Reason: Statutory requirements. [S1 (1)]

# 72. Occupation Criteria

The strata plans for the proposed development shall incorporate a covenant restricting occupation of the units to aged and disabled persons in accordance with the provisions of State Environmental Planning Policy (seniors living) WLEP 2000. Council shall be nominated as a party to the covenant. Details shall be provided prior to the release of the strata plan)

**Reason:** Statutory requirements. [S1 (2)]

#### 73. Private Car Accommodation

- (a) Each car parking space must be not less than 6 metres x 3.2 metres or the design of the development must be such as to enable the size of the car parking space to be increased to an area of not less than 6 metres x 3.2 metres, and
- (b) any garage or carport must have an internal clearance of at least 2.5 metres as measured from the finished floor level of the garage or carport, and
- (c) any garage must have a power-operated roller door, or there must be a power point and an area for motor or control rods to enable a power-operated door to be installed at a later date.

Details to be provided prior to the issue of the Construction Certificate.

**Reason:** Safety and convenience. [S1 (4)]



# 74. Accessible Entry

Every entry (whether a front entry or not):

- (a) must not have a slope that exceeds 1:40, and
- (b) must comply with clauses 4.3.1 and 4.3.2 of AS 4299, and
- (c) must have an entry door handle and other hardware that complies with AS 1428.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (5)]

#### 75. External Door

All external doors to any one dwelling must be keyed alike.

Details to be provided prior to Occupation.

**Reason:** Safety and convenience. [S1 (6)]

#### 76. Internal Door

- (a) Internal doors must have a clearance of at least 820 millimetres.
- (b) Internal corridors must have a width of at least 1,000 millimetres.
- (c) The width at internal door approaches must be at least 1,200 millimetres.

Details to be provided prior to Occupation.

Reason: Access and safety. [S1 (7)]

# 77. Living room and dining room

- (a) a circulation space:
  - (i) of at least 2,250 millimetres in diameter, and
  - (ii) as set out in clause 4.7 of AS 4299, and
- (b) a telephone adjacent to a general power outlet.
- (c) A living room and dining room must have a potential illumination level of at least 300 lux.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (8)]



#### 78. Kitchen

A kitchen in a self-contained dwelling must have:

- (a) a width of at least 2.7 metres and a clear space between benches of at least 1,450 millimetres, and
- (b) a width at door approaches of at least 1,200 millimetres, and
- (c) benches that include at least one work surface:
  - (i) that is at least 800 millimetres in length, and
  - (ii) the height of which can be adjusted from 750 millimetres to 850 millimetres, and
- (d) a tap set:
  - (i) that is located within 300 millimetres of the front of the sink, and
  - (ii) that is a capstan tap set or that comprises lever handles or a lever mixer, and
- (e) a thermostatic mixing valve for the hot water outlet, and
- (f) cook tops:
  - (i) with either front or side controls, and
  - (ii) with controls that have raised cross bars for ease of grip, and
  - (iii) that include an isolating switch, and
- (g) a work surface adjacent to the cook top and at the same height and that is at least 800 millimetres in length, and
- (h) an oven that is located adjacent to a work surface the height of which can be adjusted, and
- (i) "D" pull cupboard handles that are located towards the top of below-bench cupboards and towards the bottom of overhead cupboards, and
- (j) general power outlets:
  - (i) at least one of which is a double general power outlet within 300 millimetres of the front of a work surface, and
  - (ii) one of which is provided for a refrigerator in such a position as to be easily accessible after the refrigerator is installed.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (9)]

#### 79. Main Bedroom

At least one bedroom within a self-contained dwelling must have:

- (a) an area sufficient to accommodate a wardrobe and a queen-size bed with a clear area at least 1,200 millimetres wide at the foot of the bed, and
- (b) 2 double general power outlets on the wall where the head of the bed is likely to be, and
- (c) at least one general power outlet on the wall opposite the wall where the head of the bed is likely to be, and
- (d) a telephone outlet next to the bed on the side closest to the door and a general power outlet beside the telephone outlet, and
- (e) a potential illumination level of at least 300 lux.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (10)]



#### 80. Bathroom

#### A bathroom must have:

- (a) an area that complies with AS 1428, and
- (b) a slip-resistant floor surface, and
- (c) a shower:
  - (i) the recess of which is at least 1,160 millimetres x 1,100 millimetres, or that complies with AS 1428, or that complies with clause 4.4.4 and Figures 4.6 and 4.7 of AS 4299, and
  - (ii) the recess of which does not have a hob, and
  - (iii) that is waterproofed in accordance with AS 3740, and
  - (iv) the floor of which falls to a floor waste, and
  - (v) that can accommodate a grab rail that complies with Figure 4.6 of AS 4299 and AS 1428, and
  - (vi) that has a tap set that is a capstan tap set or that comprises lever handles and that has a single outlet, and
  - (vii) that has the tap set positioned so as to be easily reached from the entry to the shower, and
  - (viii) that can accommodate an adjustable, detachable hand-held shower rose mounted on a slider grab rail or a fixed hook, and
  - (ix) that can accommodate a folding seat that complies with Figure 4.6 of AS 4299, and
- (d) thermostatic mixing valves for all hot water outlets, and
- (e) a washbasin with clearances that comply with Figure 4.4 of AS 4299, and
- (f) a wall cabinet that is sufficiently illuminated to be able to read the labels of items stored in it, and
- (g) a mirror, and
- (h) a double general power outlet beside the mirror.

Details to be provided prior to Occupation.

**Reason:** Safety and convenience. [S1 (11)]

#### 81. Toilet

Each residence must have a toilet:

- (a) that is a visitable toilet within the meaning of clause 1.4.12 of AS 4299, and
- (b) that is installed in compliance with AS 1428, and
- (c) that has a slip-resistant floor surface, and
- (d) the WC pan of which is located from fixed walls in accordance with AS 1428, and
- (e) that can accommodate a grab rail that complies with Figure 4.5 of AS 4299 and AS 1428.

Details to be provided prior to Occupation.

**Reason:** Safety and convenience. [S1 (12)]



# 82. Laundry

A self-contained dwelling must have a laundry:

- (a) that has provision for the installation of an automatic washing machine, and
- (b) that has provision for the installation of a clothes dryer, and
- (c) that has a clear space in front of appliances of at least 1,300 millimetres, and
- (d) that has thermostatic mixing valves for all hot water outlets, and
- (e) that has a slip-resistant floor surface, and
- (f) that has an accessible path of travel to any clothesline provided in relation to the dwelling.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (13)]

# 83. Storage

A self-contained dwelling must be provided with a linen cupboard:

- (a) that is at least 600 millimetres wide, and
- (b) that has adjustable shelving.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (14)]

#### 84. Doors

Door hardware provided as the means for opening doors must be:

- (a) able to be operated with one hand, and
- (b) located between 900 millimetres and 1,100 millimetres above floor level.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (15)]

#### 85. Surface Finishes

Balconies and external paved areas must have slip-resistant surfaces.

Details to be provided prior to Occupation.

Reason: Safety and convenience. [S1 (16)]



# 86. Ancillary Items

Switches must be located between 900 millimetres and 1,100 millimetres above floor level.

General-purpose outlets must be located at least 600 millimetres above floor level.

Details to be provided prior to Occupation.

**Reason:** Safety and convenience. [S1 (17)]

# 87. Access for People with Disabilities

Provision shall be made for access to and within the building on the site for persons with a disability in accordance with the provisions of AS 1428 Parts 1 and 4 prior to occupation. Particular attention should be given to tactile ground surface indicators for the orientation of people with vision impairment (AS 1428.4).

Details to be provided prior to Occupation.

**Reason:** Equitable access for people with a disability. [S1 (18)]

# Right to Review by the Council

You may request the Council to review the determination of the application under Section 82A of the Environmental Planning & Assessment Act 1979. Any request to review the application must be within 12 months after the date of determination shown on this notice.

*NOTE:* A fee will apply for any request to review the determination.

#### Right of Appeal

If you are dissatisfied with this decision Section 97 of the Environmental Planning & Assessment Act 1979 may give you the right to appeal to the Land and Environment Court within 12 months after the date on which you receive this notice.

Signed	on behalf of the consent authority
Signature Name	Renee Ezzy – Acting Team Leader Development Assessment
Date	6 November 2006