



NOTICE OF DETERMINATION OF DEVELOPMENT APPLICATION

Development Application No: DA 2007/809

DEVELOPMENT APPLICATION DETAILS

Applicant Name: Felton Constructions Pty Ltd

Applicant Address: P O Box 4 Horsley Park

Land to be developed (Address): Lot 233, DP 752017
72 Cooyong Road Terrey Hills

Proposed Development: Demolition of onsite structures, construction of a new dwelling, site & landscaping works.

DETERMINATION

Made on (Date): 19 October 2007

Consent to operate from (Date): 19 October 2007

Consent to lapse on (Date): 19 October 2010

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:

Drawing No.	Drawing Title	Revision Date	Prepared By
07-5023 Sheet 3 of 7	Site Plan - Site Analysis Plan	17/07/2007	Felton homes of distinction
07-5023 Sheet 4 of 7	Ground Floor Plan	17/07/2007	Felton homes of distinction
07-5023 Sheet 5 of 7	Elevations A, B, C and D and Section X-X	17/07/2007	Felton homes of distinction

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]**

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

3. Kerb Security Bond

A bond of \$2000 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

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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]*

4. 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]*

5. Asbestos & Hazardous Material

- (2) 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)]*

6. 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	
72 Cooyong Road, Terry Hills	
DEVELOPMENT APPLICATION NUMBER 2007/0809	
SECURITY BONDS	AMOUNT (\$)
Tree Damage Bond (within the site)	NA
Street Tree Bond (on Council Property)	NA
Builders Road/Kerb Security Bond	\$2000.00
Engineering Construction Bond · General Works · Road Pavement · Stormwater · Kerb & Gutter, Footpath	
Others	
TOTAL BONDS	\$2000.00
FEES	
Kerb Security Inspection Fee	\$200.00
Section 94 contribution	\$17,236.00
Long Service Levy	\$6033.00
Others	
TOTAL FEES	\$23,469.00
Progress Inspections if Council is the PCA	\$275 per inspection

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

7. BASIX Certification

Prior to the issue of the Construction Certificate, certification is to be provided by the architect/design consultant to the Council / Accredited Certifier stating that the plans and specifications for the development meet the commitments of the BASIX Certificate lodged with the Development Application.

Reason: To ensure the development complies with the requirements of the SEPP (Building sustainability index: BASIX 2004). **[C81]**

8. S94A Contribution

The payment of \$17 236 as a 94A levy prior to the approval/release of the Construction Certificate.

This amount has been calculated using the Warringah Section 94A Development Contributions Plan 2006. It is current at the time of issue of this Consent. The amount will be adjusted at the time of payment according to the quarterly CPI (Sydney - All Groups Index). Please ensure that you provide details of this Consent when paying contributions so that they can be easily recalculated. (see schedule)

The basis for the contributions is as follows:

<i>Warringah Section 94A Development Contributions Plan</i>			
Contribution based on total development cost of \$ 1,723,626.00			
Contribution - all parts Warringah	Levy Rate	Contribution Payable	Council Code
S94A Levy	0.95 %	\$16,374	6923
S94A Planning and Administration	0.05 %	\$862	6924
Total	1.0%	\$17,236	

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. [C82]*

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

9. 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]*

10. 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]*

11. 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]*

12. 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]*



13. Protection of Trees During Works

All trees within 10 metres of the proposed works identified for retention/ protection are to be clearly identified by signage as protected trees.

Reason: *To protect trees to be retained*

14. 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]*

CONDITIONS THAT MUST BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

15. Progress Inspections (Class 1 and 10 Buildings)

The Principal Certifying Authority (PCA) SHALL BE given a minimum of forty-eight (48) hours notice for mandatory inspection of the following, where applicable:

- (a) At the commencement of the work, and
- (b) After excavation for, and prior to the placement of any footings, and
- (c) Prior to pouring any in-situ reinforced concrete building element, and
- (d) Prior to covering of the framework for any floor, wall roof or other building element, and
- (e) Prior to covering over waterproofing in any wet areas, and
- (f) Prior to covering over stormwater drainage connections, absorption pits and other drainage works, and
- (g) After the building work has been completed and prior to 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 telephone to Council on 9942 2111 and requesting an 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. [E7]

16. 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]

17. 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]

18. 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]



19. 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]**

20. No Removal of Trees on Public Property

No trees on public property (footpaths, roads, reserves, etc.) unless specifically approved in its consent shall be removed or damaged during construction including for the erection of any fences, hoardings or other temporary works.

Reason: Protection of existing environmental infrastructure and community assets. **[E21]**

21. Protection of Trees

E (22) - All trees which are not listed as exempt or noxious in Warringah that are not indicated for removal on Site Plan Drawing No. 3 prepared by Felton Constructions dated 17/7/2007.

Any tree pruning necessary for construction shall be carried out in accordance with AS 4373-1996 Pruning of Amenity Trees.

Reason: To ensure protection and longevity of existing trees. **[E22]**

22. 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]**



23. 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]*

24. 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]*

25. 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]*

26. 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]*

27. Trees

- (2) 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)]*

(5) 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)]*

(6) 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)]*

28. 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]*

29. 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]*

30. Survey Certificate

Where Council is the Principal Certifying Authority a survey certificate prepared by a registered Surveyor being submitted at the following stages of construction:

- (a) Commencement of perimeter walls columns and or other structural elements to ensure the wall or structure, to boundary setbacks are in accordance with the approved details.
- (b) At ground level to ensure the finished floor levels are in accordance with the approved levels, prior to concrete slab being poured/flooring being laid.
- (c) At completion of the roof frame confirming the finished roof/ridge height is in accordance with levels indicated on the approved plans.

Reason: *To determine the height of buildings under construction comply with levels shown on approved plans. [E43]*

31. Demolition Works

(2) All demolition works shall comply with the following requirements:

- (a) Demolished materials shall not be stockpiled and are to be removed from the site within seven (7) days of demolition unless such material is to be re-used in the development on the site in which case all such material to be re-used is to be stored in a clean and tidy manner and not within the dripline an any tree;
- (b) Materials shall not be used for the purposes of fill;
- (c) Burning off of any demolition material on site is not permitted;
- (d) Demolition is not to commence until required fences, hoardings and sedimentation control measures are in place (refer to other conditions of this consent);
- (e) Adequate fire precautions are to be taken at all times to prevent the possibility of fire;
- (f) The site is to be kept free from vermin at all times and control measures implemented prior to demolition commencing should vermin be present on the site;
- (g) Waste containers are to be stored wholly within the property and not on the public footpath, place or road unless otherwise approved in writing by Council;
- (h) The site is to be cleared of all debris and left in a clean and tidy condition at the completion of all works;
- (i) The use of explosives is not permitted;
- (j) All spillage of materials on the public footpaths or roadways are to be removed immediately.

Reason: *To ensure residential amenity is maintained in the immediate vicinity, a satisfactory standard of demolition works and that all waste materials are disposed of adequately. [E45]*

32. Pool Access

The pool access and fencing is to be maintained and protected during construction and demolition to ensure the existing safety level is not compromised as a result of the proposed works.

Reason: To ensure an adequate level of safety at all times

33. Aboriginal Heritage

If in undertaking excavations or works, any Aboriginal site or relic is, or is thought to have been found, all works are to cease immediately and the applicant is to contact Aboriginal Heritage Officer for Warringah Council, and the National Parks and Wildlife Service (NPWS). Any work to a site that is discovered to be the location of an Aboriginal relic, within the meaning of the National Parks and Wildlife Act, requires a permit from the Director of the NPWS.

Reason: *Aboriginal Heritage Protection. [E34]*

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

34. 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]*

35. 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.

36. 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]

37. 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]

38. 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;



Warringah Council

- (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 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]

39. 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 \$25,000 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]

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

40. 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]

41. Termite Control

- (1) Termite control measures being installed in accordance with AS 3660.1-2000 "Termite Management: New Building Work."

Reason: Termite control. [G6 (1)]



Warringah Council

- (2) A durable notice is to be permanently fixed to the building in a prominent location, such as the meter box or the like, indicating: The method of termite protection; date of installation; life expectancy of chemical barrier (if used); and installer's or manufacturer's recommendations for the scope and frequency of future inspections for termite activity.

Reason: Termite control. [G6 (2)]

42. Street Number

Street number being affixed to building prior to occupation.

Reason: Proper identification of buildings. [G7]

43. BASIX Compliance Certification

Prior to the issue of the Occupation Certificate, a compliance certificate is to be prepared by an Accredited Certifier and submitted to the Principal Certifying Authority stating that all the selected BASIX commitments as detailed in the BASIX Certificate, lodged with the Development Application, and the approved plans/specifications have been completed.

Reason: To ensure the development complies with the requirements of the SEPP (Building sustainability index: BASIX 2004). [G31]

44. Bushfire protection

Construction shall comply with AS3959 - 1999 level 2 'Construction of Buildings in bushfire prone areas'.

Reason: Protection from bushfire and safety. [G33]

45. Bushfire protection

Roofing shall have leafless guttering to prevent the build up of flammable material.

Reason: Protection from bushfire and safety. [G35]

46. Site Stabilisation

Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully re-turfed and the site must be maintained in a safe and clean state until such time as new construction works commence.

Reason: To retain topsoil and minimise dust pollution. [G39]

47. Smoke Alarms

Smoke alarms are to be installed throughout the new and existing portions of the Class 1a building in accordance with the Building Code of Australia prior to the occupation of the new works.

Reason: *Compliance with BCA and safety of occupancies. [G40]*

48. Stormwater Disposal

The overflow pipe from the rainwater tank is to be connected to an appropriately sized level spreader that will result in a sheet flow discharge should the rainwater tank surcharge. Details demonstrating compliance to be provided prior to the issue of an Occupation Certificate.

Reason: *To ensure appropriate provision for disposal of stormwater from the development*

49. Bushfire Protection - exposed timbers

All exposed timber used in the development shall be of a Level 2 fire resistant species timber as RFS Development Control Note 001. These species include:

- *Jarrah
- *Balau (Selangan)
- *Tallowwood
- *Forest Red Gum
- *Yellow Stringybark
- *Blackbutt
- *Kwila (Merbau)
- *Red Iron Bark
- *Red River Gum
- *Silver Top Ash
- *Spotted Gum
- *Turpentine

Reason: *Protection from bushfire and safety.*

50. Bushfire Protection

At the commencement of building works and in perpetuity the property around the asset shall be managed as follows:

- South/West for a distance of 25 metres as an 'Inner Protection Area' and 15 metres as an 'Outer Protection Area';
- South/East for a distance of 25 metres as an 'Inner Protection Area' and 15 metres as an 'Outer Protection Area';
- North/West for a distance of 15 metres as an 'Inner Protection Area' and 10 metres as an 'Outer Protection Area';
- North/East for a distance of 15 metres as an 'Inner Protection Area' and 10 metres as an 'Outer Protection Area' as outlined within Planning for Bushfire Protection 2006 and the Service's document 'Standards for asset protection zones'.

Reason: *Protection from bushfire and safety.*



51. Bushfire Protection - Dedicated water supply

In recognition of the potentially unreliable reticulated water supply in rural/residential areas a 10,000 litre dedicated water supply tank shall be provided. A 65mm storz fitting and ball or gate valve shall be installed in the tank with sufficient hose to reach the proposed Dwelling perimeter.

Reason: *Protection from bushfire and safety.*

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

52. Single Occupancy

- (a) Nothing in this consent shall authorise the use of the premises other than for a single occupancy.
- (b) No cooking facilities are to be installed in the First Floor 'Bar' area.

Reason: *To ensure compliance with the terms of this consent. [15]*

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 _____
Rebecca Fisher
Team Leader, Development Assessment

Date 19 October 2007