



NOTICE OF DETERMINATION OF DEVELOPMENT APPLICATION

Development Application No: DA 2004/0419

DEVELOPMENT APPLICATION DETAILS

Applicant Name: Domenico Zipparo

Applicant Address: 7 Carpenter Crescent Warriewood NSW 2102

Land to be developed (Address): Lot 138, DP 813377, 1 Tasman Street Dee Why & Lot 37, DP 7435, 1 Tasman Street Dee Why

Proposed Development: Two storey dwelling

DETERMINATION

Made on (Date): 27 April 2006

Consent to operate from (Date): 27 April 2006

Consent to lapse on (Date): 27 April 2011

Details of Conditions – (including Section 94 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.

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 No.	Revision Date	Prepared By
764.10	Site and Landscape Plan	A	7 November 2005	Linklater & Associates
764.11	Garage Plan	A	17 October 2004	Linklater & Associates
764.12	Ground Floor plan	A	17 October 2004	Linklater & Associates
764.13	First Floor Plan	A	17 October 2004	Linklater & Associates
764.14	Section 1.1./ Elevation	A	17 October 2004	Linklater & Associates
764.15	Elevations	A	17 October 2004	Linklater & Associates

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

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 consent) 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 'ANCILLARY' MATTERS TO BE COMPLETED TO THE SATISFACTION OF COUNCIL OR ANOTHER NOMINATED PERSON PRIOR TO ISSUE OF CONSTRUCTION CERTIFICATE

3. Construction Management Program (residential)

A Construction Management Program shall be submitted to, and approved in writing by the Council prior to the issue of a Construction Certificate. The program shall detail:

- (a) The proposed method of access to and egress from the site for construction vehicles, including access routes through the Council area and the location and type of temporary vehicular crossing for the purpose of minimising traffic congestion and noise in the area, with no access across public parks or reserves being allowed;
- (b) The proposed phases of construction works on the site, and the expected duration of each construction phase;
- (c) The proposed order in which works on the site will be undertaken, and the method statements on how various stages of construction will be undertaken;
- (d) The proposed manner in which adjoining property owners will be kept advised of the timeframes for completion of each phase of development/construction process.
- (e) The proposed method of loading and unloading excavation and construction machinery, excavation and building materials, formwork and the erection of any part of the structure within the site. Wherever possible mobile cranes should be located wholly within the site;
- (f) The proposed areas within the site to be used for the storage of excavated materials, construction materials and waste containers during the construction period;
- (g) The proposed method/device to remove loose material from all vehicles and/or machinery before entering the road reserve, any run-off from the washing down of vehicles shall be directed to the sediment control system within the site;
- (h) The proposed method of support to any excavation adjacent to adjoining properties, or the road reserve. The proposed method of support is to be designed and certified by an appropriately qualified and practising Structural Engineer, or equivalent;
- (i) Proposed protection for Council and adjoining properties;
- (j) The location and operation of any on site crane; and



- (k) The location of any Construction Zone (if required) approved by Council's Traffic Committee, including a copy of that approval.

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. [B1]*

4. Provision of Services

Certification must be obtained from the relevant statutory authority that adequate services are available to satisfy the demands of the proposed development. Such certification is to be provided to the Council / Accredited Certifier prior to the issue of the Construction Certificate.

Reason: *To ensure that services have been provided as required by this Consent. [B4]*

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

5. Kerb Security Bond

A bond of \$200.00 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]*

6. Bond for Engineering Construction Works - Kerb and Gutter, Footpaths, Vehicular Crossing

A Bond of \$1100.00 shall be deposited with Council against any damage or failure to complete to the relevant specification the construction of any vehicular crossings, kerb and gutter and any footpath paving works required as part of this consent prior to the issue of any Construction Certificate. (See Schedule). An inspection fee is to be paid to Council prior to the issue of a Construction Certificate so that the site may be inspected prior to commencement of works.

The bond will only be refunded upon the completion of a six (6) month maintenance period, if the work has been completed in accordance with the approved plans, conditions to the satisfaction of the Principal Certifying Authority. Requests for refunds must be made in writing to Council.

Reason: *To ensure appropriate security for works on public land and an appropriate quality for new public infrastructure. [C17]*

7. 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]*

8. Splay Corners

For the purposes of improving sight distance, the vehicular access shall have 2m x 2m splay corners at the intersection of the vehicular access with the property boundary on the Griffin Road frontage. Plans demonstrating compliance with this requirement are to be submitted with the Construction Certificate.

Reason: *Public amenity and safety and appropriate sight distance. [C27]*

9. Vehicle Crossings

Provision of 2 vehicle crossing(s) 6m wide in accordance with Warringah Council Drawing No A4-3330 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 www.warringah.nsw.gov.au or phone (02) 9942 2111.

Prior to pouring of concrete the crossings are to be 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]*

10. 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]

11. Asbestos & Hazardous Material

- (1) In relation to the demolition of the existing building (or part of a building) on the site:

- (a) A report prepared by a WorkCover licensed asbestos removalist is to be submitted to the Council / Accredited Certifier, with the Construction Certificate application, detailing whether any hazardous materials exist on the site (eg lead in paints and ceiling dust or asbestos).

Note: If no hazardous materials are identified, the demolition may proceed in accordance with AS2601 and the following conditions, including dust control and WorkCover requirements.

- (b) Should any hazardous materials be identified as per item (i), a Work Plan shall be submitted to Council in accordance with AS2601 - Demolition of Buildings. The report shall contain details regarding:
 - (i) The type of hazardous material
 - (ii) The level or measurement of the hazardous material in comparison to National Guidelines;
 - (iii) Proposed methods of containment; and
 - (iv) Proposed methods of disposal.
- (c) Where unacceptably high levels of lead are found in a premises to be demolished, item (ii) is to be followed, and the soil sample from site is to be tested by a NATA Registered laboratory before and after demolition. This will determine whether remediation of the site is necessary.
- (d) The demolition must be undertaken in accordance with AS2601.

- (e) Any works involving asbestos cement sheeting must be undertaken in accordance with the requirements of the WorkCover Authority in relation to removal, handling and disposing of material, and the Work Safe Australia Asbestos Code of Practice.
- (f) All work involving lead paint removal must not cause lead contamination of air or ground. Particular attention must be given to the control of dust levels on the site.

Details demonstrating compliance with these requirements are to be approved by the Council / Accredited Certifier and submitted with the Construction Certificate.

(Note: Further details regarding requirements for removal of hazardous materials can be obtained from the WorkCover website or at www.lead.org.au <<http://www.lead.org.au>>)

Reason: *To ensure the long term health of workers on site and occupants of the building is not put at risk unnecessarily. [C53 (1)]*

12. Reflectivity Index of Glazing

The reflectivity index (expressed as a percentum of the reflected light falling upon any surface) of external glazing for windows, walls or roof finishes of the proposed development is to be no greater than 20%. Written confirmation of the reflectivity index of materials is to be submitted with the Construction Certificate.

(Note: The reflectivity index of glazing elements can be obtained from glazing manufacturers. Glass with mirrored or reflective foil finishes is unlikely to achieve compliance with this requirement.

Reason: *To ensure that excessive glare or reflectivity nuisance from glazing does not occur as a result of the development. [C54]*

13. Roofing Materials - Reflectivity

The external finish to the roof shall have a medium to dark range in order to minimise solar reflections to neighbouring properties. The metal roof shall not be of light colours such as off white, cream, silver or light grey colours. Details being submitted with the Construction Certificate.

Reason: *To ensure that excessive glare or reflectivity nuisance from roofing materials does not occur as a result of the development. [C55]*

14. Underground Electricity and Other Services

All overhead electricity and other lines (existing and proposed) shall be undergrounded from the proposed building on the site to the appropriate power pole(s) or other connection point, in accordance with the requirements of Energy Australia. Details to be shown on plans submitted with the Construction Certificate

Reason: *To provide infrastructure that facilitates the future improvement of the streetscape by relocation of overhead lines below ground. [C61]*

15. 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	
1 Tasman Road Dee Why	
DEVELOPMENT APPLICATION NUMBER 2004/0419	
SECURITY BONDS	AMOUNT (\$)
Builders Road/Kerb Security Bond	\$1100.00
Engineering Construction Bond • General Works • Road Pavement • Stormwater • Kerb & Gutter, Footpath	
Others	
TOTAL BONDS	\$1100.00
FEES	
Kerb Security Inspection Fee	\$200.00
Long Service Levy	\$1739.00
Inspections:	
(a) At the commencement of the work, and	\$250.00
(b) After excavation for, and prior to the placement of any footings, and	\$250.00
(c) Prior to pouring any in-situ reinforced concrete building element, and	\$250.00
(d) Prior to covering of the framework for any floor, wall roof or other building element, and	\$250.00
(e) Prior to covering over waterproofing in any wet areas, and	\$250.00
(f) Prior to covering over stormwater drainage connections, absorption pits and other drainage works, and	\$250.00
(g) After the building work has been completed and prior to any Occupation Certificate being issued in relation to the building.	\$250.00
TOTAL FEES	\$3289.00



Reason: Compliance with the development consent. [C71]

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

16. 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]

17. 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]

18. 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]

19. 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]

20. 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]

21. Special Permits (Traffic)

An application for a 'Construction Zone' from Council adjacent to the site frontage be



lodged prior to work commencing, together with the required deposit and rental charges.

Reason: Traffic Control. [D7]

22. 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]

23. 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]

24. Cigarette Butt Receptacle - Residential

A cigarette butt receptacle is to be provided on the site for the duration of demolition/construction process, for convenient use of site workers.

Reason: To ensure adequate provision is made for builders' waste. [D16]



25. 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

26. 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]*

27. Height

The maximum RL of the proposed development shall be RL 52.351AHD measured at Natural Ground Level.

Reason: *To ensure compliance with the terms of this development consent. [E3]*

28. Approved Materials

The colour, texture and substance of all external materials shall be generally in accordance with that detailed in the application.

Reason: *To ensure compliance with the terms of this development consent. [E6]*

29. 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]

30. 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]

31. 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]

32. Progress Survey - Minor Development

In order to ensure compliance with approved plans, a Survey Certificate, to Australian Height Datum, shall be prepared by a Registered Surveyor as follows:

- at the completion of the first structural floor level indicating the level of that floor and the relationship of the building to the boundaries;
- at the completed height of the building, prior to the placement of concrete inform work, or the laying of roofing materials;
- at completion, the relationship of the building, and any projections thereto, to the boundaries.

Progress certifications in response to points (a) through (c) shall be provided to the Principal Certifying Authority at the time of carrying out relevant progress inspections. Under no circumstances will work be allowed to proceed should such survey information be unavailable or reveal discrepancies between the approved plans and the proposed works.

Reason: To ensure compliance with approved plans. [E14]

33. 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]*

34. 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]*

35. Construction Access Over Public Reserve

No building, demolition, excavation or material of any nature is to be placed on a public reserve and no vehicular or other access is to be gained over a public reserve.

A separate application for access is to be made only in circumstances where direct access from a street frontage is not reasonable.

***Reason:** To ensure the proper management of public land. [E20]*

36. 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)]

37. Noxious Plants

All lantana, privet, rubber trees, parateria, and other declared noxious plants on the site, shall be eradicated before the commencement of landscape works.

Reason: *To ensure that plants identified as weed species are not allowed to proliferate or interfere with a quality-landscaping outcome. [E25]*

38. 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]*

39. 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]*

40. 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]

41. 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]

42. 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]

43. 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]

44. 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]

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

45. 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]

46. 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.

47. 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 www.sydneywater.com.au <<http://www.sydneywater.com.au>> 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]**

48. 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]**

49. 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]**

50. 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]

51. 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 Part 2 Division 4 of the Local Government 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 Regulation 2005.



public sewer has the same meaning as it has in the Local Government Regulation 2005.

sewage management facility has the same meaning as it has in the Local Government Regulation 2005.

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

52. 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

53. Street Number

Street number being affixed to building prior to occupation.

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

54. Reinstatement of Kerb

All redundant lay-backs and vehicular crossings shall be reinstated to conventional kerb and gutter, foot-paving or grassed verge as appropriate. All costs shall be borne by the applicant, and works shall be completed prior to the issue of an Occupation Certificate.

***Reason:** To facilitate vehicular access to private sites, without disruption to pedestrian and vehicular traffic, and the preservation of on street parking spaces. [G9]*

55. Certification- Civil Works

(a) An appropriately qualified and practising Civil Engineer shall certify to the



Principal Certifying Authority that the stormwater drainage system was constructed in accordance with this consent and the provisions of AS3500.3.2. The applicant shall, upon completion of the development works and prior to the issue of any Occupation Certificate, submit to Council a copy of the aforementioned letter of certification.

- (b) An appropriately qualified and practicing Civil Engineer shall certify to the Principal Certifying Authority that the vehicular crossing and associated works and road works were constructed in accordance with this consent. The applicant shall, upon completion of the development works and prior to the final inspection/s, submit to Council a copy of the aforementioned letter of certification.

Reason: Compliance with the Consent. [G14]

56. Undergrounding of Telecommunications Services

The developer shall submit to the Principal Certifying Authority a letter from Telstra and/or Optus confirming that satisfactory arrangements have been made for the provision of underground telephone and cable television services, prior to the release of the Subdivision Certificate or issuing of any Occupation Certificate.

Reason: Provision of telecommunication facilities in a manner that facilitates the future underground provision of cable services. [G16]

57. On-Site Stormwater Detention Compliance Certification

The on-site detention system and associated drainage works are to be in accordance with the drainage plan submitted by John Matherson & Assoc.consultants (Drawing No 0601-C1 & 0601 - C2, undated). 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 Certifying Authority. 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 Certifying Authority prior to occupation. Council can issue the Compliance Certificate if required subject to prescribed fee.

Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure that public infrastructure in Council's care and control is not overloaded. [G27]

58. 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]*

59. 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]*

60. 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 with 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

61. Single Occupancy

Nothing in this consent shall authorise the use of the premises other than for a single occupancy. No alteration to the existing building shall be undertaken to allow for any use other than a single domicile.

Reason: *To ensure compliance with the terms of this consent. [I5]*

62. Trade Waste

Trade waste water shall be disposed of in accordance with the permit requirements of Sydney Water Corporation Ltd, Wastewater Source Control Branch.

Reason: *To ensure compliance with Sydney Water’s requirements and protect the environment. [I6]*



63. Vehicle Crossings

Provision of 2 vehicle crossings in accordance with Warringah Council Drawing No A4-3330/1N and specifications. The vehicle crossing originating from the Tasman Street frontage shall be 3.5 metres wide at the kerb alignment and 4.2 metres wide at the property boundary, and the crossing originating from the Griffin Road frontage shall be 5 metres wide at the kerb alignment and 5.6 metres wide at the property boundary. Vehicle crossings and associated works within the road reserve shall be in plain concrete. 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 contractor, for details see Warringah Council's website <http://www.warringah.nsw.gov.au>, or phone (02) 9942 2111. Prior to pouring of concrete the crossings are to be 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.*

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 Tony Collier
 Team Leader Major Development

Date 27 April 2006