



Warringah Council

NOTICE OF DETERMINATION

Application Number: DA2008/1334

APPLICATION DETAILS

Applicant Name and Address: The Peninsula Montessori Association Ltd
1 Angel Place
FORESTVILLE NSW 2087

Land to be developed (Address): Lot 7 DP 206150 1 Angel Place FORESTVILLE NSW 2087

Proposed Development: Removal of existing demountable building and replacement with a new two storey Performing Arts and Staff Room building at the Montessori School

DETERMINATION - APPROVED

Made on (Date): 9 January 2009

Consent to operate from (Date): 9 January 2009

Consent to lapse on (Date): 9 January 2012

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 Number	Dated	Prepared By
E00	June 2008	GGF Architect
E 01	June 2008	GGF Architect
E 02	June 2008	GGF Architect
D 03	June 2008	GGF Architect
D 04	June 2008	GGF Architect

No building 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.

2. 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.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

3. Development/Construction Security Bond

A bond (determined from cost of works) of \$1,000 must be deposited with Council and an inspection fee paid of \$200 prior to the issue of any Construction Certificate. This bond is to ensure the rectification of any damage that may occur to the Council infrastructure contained within the road reserve adjoining the site as a result of construction or the transportation of materials and equipment to and from the development site.

Reason: To ensure adequate protection to Council infrastructure.



4. Damage to Public Infrastructure

The applicant shall bear the cost of all restoration works to Council's property damaged during the course of this development. The applicant shall advise Council, in writing, of any existing damage to Council property. A dilapidation survey of Council's assets, including photographs and written record, must be prepared by a suitably qualified person and submitted to Council prior to the issue of the Construction Certificate.

Note: This documentation will be used to resolve any dispute over damage to infrastructure. It is in the applicant's interest for it to be as full and detailed as possible.

Reason: *To ensure the protection of existing built public infrastructure.*

5. Design for Access & Mobility

The development must be designed to comply with the requirements of Australian Standard AS1428.2-1992 Design for Access and Mobility - Enhanced and additional requirements - Buildings and facilities. Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

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

6. 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. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work.

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.

Reason: *Prescribed - Statutory.*

7. Reflectivity Index

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 to the Certifying Authority prior to the issue of 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.*

8. Section 94A Contribution

\$3,950 is to be paid to Warringah Council as a Section 94A levy prior to the issue of the Construction Certificate.



Warringah Council

This amount has been calculated using the Warringah Section 94A Development Contributions Plan. 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.

The basis for the contributions is as follows:

<i>Warringah Section 94A Development Contributions Plan</i>			
Contribution based on total development cost of		\$	395,000.00
Contribution - all parts Warringah	Levy Rate	Contribution Payable	Council Code
Total S94A Levy	0.95%	\$3,753	6923
S94A Planning and Administration	0.05%	\$198	6924
Total	1.0%	\$3,950	

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.

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

9. 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 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.

10. 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.*

11. Identification and Protection of Trees

- (1) All trees identified for retention/protection are to be clearly identified by signage as protected trees.
- (2) The primary root zone areas of the trees identified for protection are to be protected by fencing during the entire construction period except for specific areas directly to achieve construction works.
- (3) The tree protection fence shall be constructed of galvanised pipe at 2.4 m spacing and connected by securely attached chain mesh fencing to a minimum height of 1.8 metres. The tree protection fencing is to be installed and fully operational prior to any demolition or construction works commencing on the site.

Reason: *To protect trees to be retained.*

12. Protection of Trees During Works

All trees that are to be specifically nominated to be retained by notation or condition as a



requirement of development consent shall be maintained and protected during demolition, excavation and construction on the site. Details of required protection methods shall be provided to the Certifying Authority by an appropriately qualified person prior to commencement of any works on the site.

Reason: *To ensure compliance with the requirement to retain significant planting on the site.*

CONDITIONS THAT MUST BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

13. 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 Soils and Construction Manual Volume 1 - Managing Urban Stormwater. All techniques shall remain in proper operation until all development activities have been completed and the site fully stabilised.

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

14. Maintenance of Road Reserve

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

Reason: *Public Safety.*

15. 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.*

16. 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).

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.

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.*

17. 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 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.*

18. Demolition works

All Demolition Work shall be carried out in a safe manner by trained personnel under the management of a licensed demolisher who is registered with the WorkCover Authority, in accordance with all relevant Acts, Regulations and Australian Standards.

Note: The following Australian Standard applied at the time of determination

Australian Standard AS2601.2001 - Demolition of Structures

Reason: To ensure a satisfactory standard of demolition works.

19. Noise and Vibration

Noise emissions and vibration must be minimised where possible and work is to be carried out in accordance with Department of Environment and Climate Change (formerly) 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*

20. Removal of Friable Asbestos

Anyone who removes repairs or disturbs friable asbestos material must hold a current friable asbestos removal licence.

Prior to the commencement of work a site-specific permit approving each friable asbestos project must be obtained from WorkCover.

Reason: *To comply with WorkCover requirements*

21. Requirement to Notify about New Contamination Evidence



Any new information revealed during demolition works that has the potential to alter previous conclusions about site contamination or hazardous materials shall be immediately notified to the Council and the Principal Certifying Authority.

Reason: *To protect human health and the environment.*

22. 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.*

- (2) Underground services should use common trenches as far away from tree roots as possible. If the services need to be run within the protection zone, all utility pipes are to be laid using appropriate directional boring techniques. Directional Boring shall be carried out at least 600mm beneath natural ground to avoid damage to tree/trees root system. Entry and exit points are to be located outside the protected area. No tree roots are to be severed, or damaged during this work. Should problems arise, work is to cease until those problems are resolved and confirmed in writing by Council's Tree Management Officer.

Reason: *Protection of trees.*

- (3) All overhead utility services are to be located outside the canopies of existing trees.

Reason: *Protection of trees.*

- (4) 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) Sitting 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.*

- (4) 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.*

- (7) All trees on neighbouring properties are to be protected from adverse impacts caused by the works. Any excavations or changes of level occurring within the canopy of trees on neighbouring properties shall only be undertaken following consultation by a suitably qualified Arborist.

Any mitigating measures and recommendations required by the Arborist are to be implemented.

The owner of the adjoining allotment of land is not liable for the cost of work carried out for the purpose of this clause.

Reason: *Protection of trees.*

23. Tree Pruning

Any tree pruning necessary for construction shall be carried out under the supervision of an appropriately qualified Arborist and be in accordance with the relevant Australian Standards.

Note: The following Australian Standard applied at the time of determination:

- Australian Standard AS 4373.2007 - Pruning of Amenity Trees.

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

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

24. 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.

Note: In issuing an Interim / Final Occupation Certificate the Principal Certifying Authority must be satisfied that the requirements of Section 109H of the Environmental Planning and Assessment Act 1979 have been satisfied.



Reason: To ensure compliance with the provisions of the Environmental Planning and Assessment Act.

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

25. No Approval for Increased Student and staff Numbers

This consent does not give approval for an increase in the current approved number of students and staff attending the school. The school student population shall not exceed 120.

Reason: To ensure no further intensification of the use beyond the terms of the consent.

26. Noise Generation

Noise from the combined operation of all mechanical plant and equipment (including air conditioning units) shall not generate noise levels that exceed 5dB(A) above the ambient background noise level measured at the nearest residential property boundary when measured in accordance with the Environment Protection Authority's NSW Industrial Noise Policy.

Reason: Health & amenity.



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 Lashta Haidari
 Senior Development Assessment Officer

Date: 9th January 2009