

Contact: Scott McInnes

818 Pacific Highway, Gordon NSW 2072 Locked Bag 1056, Pymble NSW 2073 T 02 9424 0000 F 02 9424 0001 DX 8703 Gordon TTY 133 677

> E kmc@kmc.nsw.gov.au W www.kmc.nsw.gov.au ABN 86 408 856 411



Knox Grammar School c/- Don Fox Planning DX 4721 PENNANT HILLS NSW Department of Planning Received 3 0 MAY 2014 Scanning Room

Ref: DA0498/13 26 May 2014

Dear Sir/Madam

NOTICE OF DETERMINATION OF DEVELOPMENT APPLICATION BY THE SYDNEY WEST JOINT REGIONAL PLANNING PANEL

SECTION 81(1)(A) ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979

Application No.:

DA0498/13

Proposed Development:

Knox Grammar School - alterations and additions

to existing science and tutorial building including

new brick façade, roof and fit-out

Property:

1499 Pacific Highway WAHROONGA NSW 2076

Pursuant to Section 81 of the Act, notice is given that the above Development Application has been determined by the granting of consent, subject to the conditions specified in this Notice.

Date of determination:

23/05/2014

Date from which consent operates:

28/05/2014

Date consent lapses:

29/05/2016

The conditions of consent are as follows:

CONDITIONS THAT IDENTIFY APPROVED PLANS:

Approved architectural plans and documentation (new development)

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

Plan no.	Drawn by	Dated
DA3.12	Jones Sonter Architects	25/11/13
DA3.13	Jones Sonter Architects	25/11/13

DA3.14	Jones Sonter Architects	25/11/13
DA3.15	Jones Sonter Architects	25/11/13
DA5.01	Jones Sonter Architects	25/11/13
DA5.02	Jones Sonter Architects	25/11/13
DA6.10	Jones Sonter Architects	25/11/13
DA6.11	Jones Sonter Architects	25/11/13
DA6.12	Jones Sonter Architects	25/11/13

Document(s)	Dated	
Colours and finishes schedule, prepared by Jones Sonter Architects	11/13	
Waste Management Plan, prepared by ADCO constructions	25/11/13	
Hazardous Materials Risk Assessment, prepared by Greencap	12/13	
Access Review, prepared by Morris Goding Accessibility Consulting	26/11/13	
BCA Assessment report, prepared by Blackett Maguire Goldsmith	25/11/13	

Reason:

To ensure that the development is in accordance with the

determination.

CONDITIONS TO BE SATISFIED PRIOR TO DEMOLITION, EXCAVATION OR CONSTRUCTION:

2. Asbestos works

All work involving asbestos products and materials, including asbestos-cement-sheeting (ie. Fibro), must be carried out in accordance with the guidelines for asbestos work published by WorkCover Authority of NSW.

Note.

Prior to commencement of any works the Principal Certifying Authority shall be satisfied that suitable measures have been employed to ensure that recommendations are meet as outlined in the Hazardous Materials Risk Assessment prepared by Greencap Limited dated December 2013.

Reason:

To ensure public safety

3. Notification of builder's details

Prior to the commencement of any development or excavation works, the Principal Certifying Authority shall be notified in writing of the name and contractor licence number of the owner/builder intending to carry out the approved works.

Reason:

Statutory requirement.

4. Construction and traffic management plan

The applicant must submit to Council a Construction Traffic Management Plan (CTMP), which is to be approved prior to the commencement of any works on site.

The plan is to consist of a report with Traffic Control Plans attached.

The report is to contain commitments which must be followed by the demolition contractor, builder, owner and subcontractors. The CTMP applies to all persons associated with construction of the development.

The report is to contain construction vehicle routes for approach and departure to and from all directions.

The report is to contain a site plan showing entry and exit points. Swept paths are to be shown on the site plan showing access and egress for an 11 metre long heavy rigid vehicle.

The Traffic Control Plans are to be prepared by a qualified person (red card holder). One must be provided for each of the following stages of the works:

- Demolition
- Delivery of materials

Traffic controllers must be in place at the site entry and exit points to control heavy vehicle movements in order to maintain the safety of pedestrians and other road users.

When a satisfactory CTMP is received, a letter of approval will be issued with conditions attached. Traffic management at the site must comply with the approved CTMP as well as any conditions in the letter issued by Council. Council's Rangers will be patrolling the site regularly and fines may be issued for any non-compliance with this condition.

Reason:

To ensure that appropriate measures have been considered during all phases of the construction process in a manner that maintains the environmental amenity and ensures the ongoing safety and protection of people.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE OR PRIOR TO DEMOLITION, EXCAVATION OR CONSTRUCTION (WHICHEVER COMES FIRST):

5. Infrastructure restorations fee

To ensure that damage to Council Property as a result of construction activity is rectified in a timely matter:

- a) All work or activity taken in furtherance of the development the subject of this approval must be undertaken in a manner to avoid damage to Council Property and must not jeopardise the safety of any person using or occupying the adjacent public areas.
- b) The applicant, builder, developer or any person acting in reliance on this approval shall be responsible for making good any damage to Council Property, and for the removal from Council Property of any waste bin, building materials, sediment, silt, or any other material or article.
- c) The Infrastructure Restoration Fee must be paid to the Council by the applicant prior to both the issue of the Construction Certificate and the commencement of any earthworks or construction.
- In consideration of payment of the Infrastructure Restorations Fee, Council will undertake such inspections of Council Property as Council considers necessary and also undertake, on behalf of the applicant, such restoration work to Council Property, if any, that Council considers necessary as a consequence of the development. The provision of such restoration work by the Council does not absolve any person of the responsibilities contained in (a) to (b) above. Restoration work to be undertaken by the Council referred to in this condition is limited to work that can be undertaken by Council at a cost of not more than the Infrastructure Restorations Fee payable pursuant to this condition.

e) In this condition:

"Council Property" includes any road, footway, footpath paving, kerbing, guttering, crossings, street furniture, seats, letter bins, trees, shrubs, lawns, mounds, bushland, and similar structures or features on any road or public road within the meaning of the Local Government Act 1993 (NSW) or any public place; and

"Infrastructure Restoration Fee" means the Infrastructure Restorations Fee calculated in accordance with the Schedule of Fees & Charges adopted by Council as at the date of payment and the cost of any inspections required by the Council of Council Property associated with this condition.

Reason: To maintain public infrastructure.

6. School facilities standards

Pursuant to Clause 32 of SEPP (Infrastructure) 2007, the relevant school facilities standards must be addressed by a suitably qualified consultant including a detailed report in response to the provisions, providing an assessment of the development against the relevant standards. The report must be to the satisfaction of the principal certifying authority prior to the issue of any Construction Certificate.

Reason: Statutory requirement.

CONDITIONS TO BE SATISFIED DURING THE DEMOLITION, EXCAVATION AND CONSTRUCTION PHASES:

Road opening permit

The opening of any footway, roadway, road shoulder or any part of the road reserve shall not be carried out without a road opening permit being obtained from Council (upon payment of the required fee) beforehand.

Reason:

Statutory requirement (Roads Act 1993 Section 138) and to maintain

the integrity of Council's infrastructure.

8. Prescribed conditions

The applicant shall comply with any relevant prescribed conditions of development consent under clause 98 of the Environmental Planning and Assessment Regulation. For the purposes of section 80A (11) of the Environmental Planning and Assessment Act, the following conditions are prescribed in relation to a development consent for development that involves any building work:

- The work must be carried out in accordance with the requirements of the Building Code of Australia
- In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any works commence.

Reason: Statutory requirement.

9. Hours of work

Demolition, excavation, construction work and deliveries of building material and equipment must not take place outside the hours of 7.00am to 5.00pm Monday to Friday and 8.00am to 12 noon Saturday. No work and no deliveries are to take place on Sundays and public holidays.

Excavation or removal of any materials using machinery of any kind, including compressors and jack hammers, must be limited to between 7.30am and 5.00pm Monday to Friday, with a respite break of 45 minutes between 12 noon 1.00pm.

Where it is necessary for works to occur outside of these hours (ie) placement of concrete for large floor areas on large residential/commercial developments or where building processes require the use of oversized trucks and/or cranes that are restricted by the RTA from travelling during daylight hours to deliver, erect or remove machinery, tower cranes, pre-cast panels, beams, tanks or service equipment to or from the site, approval for such activities will be subject to the

issue of an "outside of hours works permit" from Council as well as notification of the surrounding properties likely to be affected by the proposed works.

Note: Failure to obtain a permit to work outside of the approved hours will result in on the spot fines being issued.

Reason: To ensure reasonable standards of amenity for occupants of

neighbouring properties.

10. Approved plans to be on site

A copy of all approved and certified plans, specifications and documents incorporating conditions of consent and certification (including the Construction Certificate if required for the work) shall be kept on site at all times during the demolition, excavation and construction phases and must be readily available to any officer of Council or the Principal Certifying Authority.

Reason: To ensure that the development is in accordance with the determination.

11. Site notice

A site notice shall be erected on the site prior to any work commencing and shall be displayed throughout the works period.

The site notice must:

- be prominently displayed at the boundaries of the site for the purposes of informing the public that unauthorised entry to the site is not permitted
- display project details including, but not limited to the details of the builder,
 Principal Certifying Authority and structural engineer
- be durable and weatherproof
- display the approved hours of work, the name of the site/project manager, the responsible managing company (if any), its address and 24 hour contact phone number for any inquiries, including construction/noise complaint are to be displayed on the site notice
- be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted

Reason: To ensure public safety and public information.

12. Construction signage

All construction signs must comply with the following requirements:

- are not to cover any mechanical ventilation inlet or outlet vent
- are not illuminated, self-illuminated or flashing at any time

- are located wholly within a property where construction is being undertaken
- refer only to the business(es) undertaking the construction and/or the site at which the construction is being undertaken
- are restricted to one such sign per property
- do not exceed 2.5m²
- are removed within 14 days of the completion of all construction works

Reason: To ensure compliance with Council's controls regarding signage.

13. Road reserve safety

All public footways and roadways fronting and adjacent to the site must be maintained in a safe condition at all times during the course of the development works. Construction materials must not be stored in the road reserve. A safe pedestrian circulation route and a pavement/route free of trip hazards must be maintained at all times on or adjacent to any public access ways fronting the construction site. Where public infrastructure is damaged, repair works must be carried out when and as directed by Council officers. Where pedestrian circulation is diverted on to the roadway or verge areas, clear directional signage and protective barricades must be installed in accordance with AS1742-3 (1996) "Traffic Control Devices for Work on Roads". If pedestrian circulation is not satisfactorily maintained across the site frontage, and action is not taken promptly to rectify the defects, Council may undertake proceedings to stop work.

Reason: To ensure safe public footways and roadways during construction.

14. Services

Where required, the adjustment or inclusion of any new utility service facilities must be carried out by the applicant and in accordance with the requirements of the relevant utility authority. These works shall be at no cost to Council. It is the applicants' full responsibility to make contact with the relevant utility authorities to ascertain the impacts of the proposal upon utility services (including water, phone, gas and the like). Council accepts no responsibility for any matter arising from its approval to this application involving any influence upon utility services provided by another authority.

Reason: Provision of utility services.

15. Erosion control

Temporary sediment and erosion control and measures are to be installed prior to the commencement of any works on the site. These measures must be maintained in working order during construction works up to completion. All

sediment traps must be cleared on a regular basis and after each major storm and/or as directed by the Principal Certifying Authority and Council officers.

Reason: To protect the environment from erosion and sedimentation.

16. Drainage to existing system

Stormwater runoff from all new impervious areas and subsoil drainage systems shall be piped to the existing site drainage system. The installation of new drainage components must be completed by a licensed contractor in accordance with AS3500.3 (Plumbing Code) and the BCA. No stormwater runoff is to be placed into the Sydney Water sewer system. If an illegal sewer connection is found during construction, the drainage system must be rectified to the satisfaction of Council and Sydney Water.

Reason: To protect the environment.

17. No storage of materials beneath trees

No activities, storage or disposal of materials shall take place beneath the canopy of any tree protected under Council's Tree Preservation Order at any time.

Reason: To protect existing trees.

18. Removal of refuse

All builders' refuse, spoil and/or material unsuitable for use in landscape areas shall be removed from the site on completion of the building works.

Reason: To protect the environment.

19. On site retention of waste dockets

All demolition, excavation and construction waste dockets are to be retained on site, or at suitable location, in order to confirm which facility received materials generated from the site for recycling or disposal.

- Each docket is to be an official receipt from a facility authorised to accept the material type, for disposal or processing.
- This information is to be made available at the request of an Authorised Officer of Council.

Reason: To protect the environment.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE:

20. Accessibility

Prior to the issue of an Occupation Certificate, the Principal Certifying Authority shall be satisfied that:

- the lift design and associated functions are compliant with AS 1735.12 & AS 1428.2
- the level and direction of travel, both in lifts and lift lobbies, is audible and visible
- the controls for lifts are accessible to all persons and control buttons and lettering are raised
- international symbols have been used with specifications relating to signs, symbols and size of lettering complying with AS 1428.2
- the height of lettering on signage is in accordance with AS 1428.1 1993
- the signs and other information indicating access and services incorporate tactile communication methods in addition to the visual methods

Reason: Disabled access & services.

21. Infrastructure repair

Prior to issue of the Occupation Certificate, the Principal Certifying Authority must be satisfied that any damaged public infrastructure caused as a result of construction works (including damage caused by, but not limited to, delivery vehicles, waste collection, contractors, sub contractors, concrete vehicles) is fully repaired to the satisfaction of Council Development Engineer and at no cost to Council.

Reason: To protect public infrastructure.

CONDITIONS TO BE SATISFIED AT ALL TIMES:

22. Noise control - plant and machinery

All noise generating equipment associated with any proposed mechanical ventilation system/s shall be located and/or soundproofed so the equipment is not audible within a habitable room in any other residential premises before 7am and after 10pm Monday to Friday and before 8am and after 10pm Saturday, Sunday and public holidays. The operation of the unit outside these restricted hours shall emit a noise level of not greater than 5dbA above the background when measured at the nearest boundary.

Reason: To protect the amenity of surrounding residents

Reason for conditions

To safeguard the amenity of the locality.

Other approvals

This consent does not include any other approvals granted under Section 78A(5) of the Environmental Planning and Assessment Act 1979.

Right of appeal.

If you are dissatisfied with this decision, Section 97 of the Environmental Planning and Assessment Act 1979 gives you the right to appeal to the Land and Environment Court within six (6) months of the date on which you receive this Notice.

Advisings

- a) Council is always prepared to discuss its decisions and in this regard please do not hesitate to contact Scott McInnes on telephone **9424 0000**.
- b) Section 82A of the Environmental Planning and Assessment Act 1979 provides that the applicant may request a review of the determination. The request must be made in writing on the S.82A Review application form (refer Council's website or customer service centre) within six (6) months of receipt of this Notice of Determination, together with payment of the appropriate fees. It is recommended that the applicant discuss any request for a review of determination with Council staff before lodging such a request. There is no right of review under S82A of the Act in respect of Designated, Integrated Development or applications determined by the Joint Regional Planning Panel.
- c) Changes to the external configuration of the building, changes to the site layout, density and unit configuration internal changes to the proposed building or any changes to the proposed operation of a use may require the submission of a modification application under Section 96 of the Environmental Planning and Assessment Act 1979. Any proposed modification to the development consent, must result in a development that is substantially the same development as that which was originally approved. It is recommended that the applicant discuss any request for a review of determination with Council staff before lodging such a request.
- d) Your attention is drawn to the necessity to:

Obtain a *Construction Certificate* under Section 109(1)(b) of the Environmental Planning and Assessment Act 1979 in respect of the development consent.

An application for a Construction Certificate may be lodged with Council. Alternatively you may apply to an accredited certifier.

All building work must be carried out fully in accordance with the conditions of the development consent and it is an offence to carry out unauthorised building work that is not in accordance with the development consent.

An offence under the Environmental Planning and Assessment Act 1979 and Regulations is subject to a penalty up to \$110,000 and \$11,000, respectively.

Council may also serve a notice and an order to require the demolition/removal of unauthorised building work or to require the building to be erected fully in accordance with the development consent.

On the spot penalties will be imposed for works which are carried out in breach of this consent, or without consent.

A Section 96 application is required to be submitted to and approved by Council, prior to commencement of any variations from the approved plans and conditions of consent.

Signature on behalf of consent authority

Team Leader

Development Assessment

cc: The Uniting Church in Australia Property Trust (owner)

Level 9, 222 Pitt Street SYDNEY NSW 2000