

**Business Hours:** 

8.00am to 5.30pm, Monday to Thursday

8.00am to 5.00pm, Friday

## 17 April 2018

AMDE CONSTRUCTION C/- GJ GARDNER HOMES SYDNEY NORTH NICOLE CHARISSIS 2/28-30 ORCHARD ROAD, BROOKVALE, NSW 2100

Dear Sir/Madam

Development Application for Construction of a new dwelling within currently unregistered Lot 17 of an approved subdivision (N0209/14) - 2 Fern Creek Road, Warriewood NSW 2102

DA No: N0481/17

I am pleased to advise that this application has been approved and I attach for your assistance a copy of the Development Consent, the conditions of approval and a copy of the approved plans.

If building works are involved, prior to proceeding with the proposal, it will be necessary for you to lodge a Construction Certificate Application with either Council or an accredited Certifier.

I take this opportunity to direct your attention to Section C of the Consent which details the matters to be satisfied prior to issue of the Construction Certificate.

Additionally, for your reference, please find enclosed Information Sheets that will assist in providing information you will need to consider for the processes following on from receiving this consent.

If there are any matters relating to this approval which require further explanation, please contact me prior to commencing work on the site.

Enquiries relating to the Construction Certificate application should be directed to Council's Customer Service or your private certifier.

Yours fáithfully

Nick Armstrong
PLANNER



## **CONSENT NO: N0481/17 ENVIRONMENTAL PLANNING & ASSESSMENT ACT, 1979 (AS AMENDED)** NOTICE TO APPLICANT OF DETERMINATION OF A DEVELOPMENT APPLICATION

Applicant's Name and Address: AMDE CONSTRUCTION C/- GJ GARDNER HOMES SYDNEY NORTH NICOLE CHARISSIS 2/ 28-30 ORCHARD ROAD. BROOKVALE, NSW 2100

Being the applicant in respect of Development Application No N0481/17 Pursuant to section 80(1) of the Act, notice is hereby given of the determination by Northern Beaches Council, as the consent authority, of Development Application No N0481/17 for:

Construction of a new dwelling within currently unregistered Lot 17 of an approved subdivision (N0209/14)

At: 2 Fern Creek Road, Warriewood NSW 2102

#### Decision:

The Development Application has been determined by the granting of consent based on information provided by the applicant in support of the application, including the Statement of Environmental Effects, and in accordance with

- Architectural Drawings 230136 3, 5, 6, 7, 8, 9, 11, Revision P, prepared by G.J. Gardener Homes, all dated April 2016;
- Landscape Plans 171451 L-01, L-02, Revision C, prepared by Space Landscape **Designs, all dated 24/07/2017;**
- Stormwater Plans 40391 C401, C402, C403, C404, C405, C406, Revision A. prepared by Structerre Consulting Engineers, all dated 13/02/2018;
- BASIX Certificate, 854851S, date 29/08/2017;
  Geotechnical Risk Management Report, Ref. AG 17001, prepared by Ascent Geotechnical Consulting, dated 30/10/2017.

as amended in red (shown clouded) or as modified by any conditions of this consent.

The reason for the imposition of the attached conditions is to ensure that the development consented to is carried out in such a manner as to achieve the objectives of the Environmental Planning and Assessment Act 1979 (as amended), pursuant to section 5(a) of the Act, having regard to the relevant matters for consideration contained in section 79C of the Act and the Environmental Planning Instruments applying to the land, as well as section 80A of the Act which authorises the imposing of the consent conditions.

Endorsement of date of consent 16-Apr-2018

Helen Lever

ACTING CHIEF EXECUTIVE OFFICER

Per:

1 opridernbeaches.nsw.gov.au PO Box 1336 Dee Why ABN 57 284 295 198



# **Conditions of Approval**

This consent is not an approval to commence building work. The works associated with this consent can only commence following the issue of the Construction Certificate.

Note: Persons having the benefit of development consent may appoint either a council or an accredited certifier as the principal certifying authority for the development or for the purpose of issuing certificates under Part 4A of the Environmental Planning and Assessment Act. When considering engaging an accredited certifier a person should contact the relevant accreditation body to ensure that the person is appropriately certified and authorised to act in respect of the development.

# A. Prescribed Conditions:

- 1. All works are to be carried out in accordance with the requirements of the Building Code of Australia.
- 2. 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 building work authorised to be carried out by the consent commences.
- 3. A sign must be erected in a prominent position onsite only showing:
- a) the name, address and telephone number of the Principal Certifying Authority for the work, and
- b) the name of the principal contractor or the person responsible for the works and a telephone number on which that person may be contacted outside working hours, and
- c) that unauthorised entry to the work site is prohibited.

  The sign must to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.
- 4. Residential building work within the meaning of the Home Building Act 1989 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 following information:
- a) in the case of work for which a principal contractor is required to be appointed:
  - i) The name and licence number of the principal contractor, and
  - The name of the insurer by which the work is insured under Part 6 of that Act.
- b) in the case of work to be done by an owner-builder:
  - i) The name of the owner-builder, and
  - lf the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.



- c) If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under a or b above becomes 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
- 5. If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under subclause (2) becomes 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.
- 6. This approval/consent relates only to the new work nominated on the approved consent plans and does not approve or regularise any existing buildings or structures within the property boundaries or within Council's road reserve.
- 7. Any building work in relation to the development consent is to be carried out in accordance with the requirements of the Building Code of Australia.
- B. Matters to be incorporated into the development and maintained over the life of the development:
  - The commitments identified in the BASIX Certificate and on the plans or specifications are to be fulfilled and maintained for the life of the development.
  - 2. If any Aboriginal Engravings or Relics are unearthed all work is to cease immediately and the Aboriginal Heritage Office (AHO) and Office of Environment and Heritage (OEH) are to be notified.
  - 3. The recommendation of the risk assessment required to manage the hazards as identified in Geotechnical Report prepared by Ascent Geotechnical Consulting dated 30 October 2017 are to be incorporated into the construction plans.
  - 4. No environmental weeds are to be planted on the site. Refer to Council website http://www.pittwater.nsw.gov.au/environment/noxious\_weeds for environmental weed lists.
  - 5. Any new fencing (with the exception of swimming pool fencing) is to be made passable to native wildlife. Hole dimensions are to be a minimum of 150mm wide x 100mm high at ground level spaced at 6 metre intervals.
  - 6. Domestic pet animals are to be kept from entering wildlife habitat areas at all times. Dogs and cats are to be kept in an enclosed area or on a leash such that they cannot enter areas of bushland or foreshore, unrestrained, on the site or on surrounding properties or reserves. Ferrets and rabbits are to be kept in a locked hutch/run at all times.



- 7. Cats and ferrets are not permitted to be kept at the property.
- 8. No building materials or other materials are to be placed on Bushland vegetation. Sediment is not to leave the site or enter areas of Bushland vegetation, and the appropriate sediment fencing is to be installed.
- 9. As part of an integrated water management system, a minimum 27,300 litre onsite detention tank, a minimum 3,000 litres rainwater tank and a minimum 5 square metre raingarden are to be installed, operated and maintained in association with the development.
- 10. To satisfy the off-street parking requirements for development, the minimum number of two vehicle space requirements shall be provided.

These spaces are to be provided and retained over the life of the development.

- 11. Landscaping is to be implemented in accordance with the approved Landscape Plan, plan no. L-01 Revision C, dated 24/7/2017 by Space Landscape Design, however one of the proposed tree species is to be exchanged with one (1) Angophora costata NOT Melaleuca linarifolia. The two (2) Banksia serrata are adequate. The new landscaping is to be approved as completed by the accredited certifier upon issue of the Occupation Certificate unless further conditions regarding the completion timeframe are imposed. This landscaping is to then be maintained for the life of the development.
- 12. A minimum of 200mm clearance is to always be maintained to the tree trunk from proposed bearers, joists and decking.
- 13. At the completion of the landscape maintenance period, as specified in the landscape working drawings and specifications submitted with the Construction Certificate application where it extends beyond the issue of an Occupation Certificate the consultant landscape architect/designer is to submit a final report to the Principal Certifying Authority within 7 working days, certifying that all plant material has been successfully established and that all of the outstanding maintenance works or defects have been rectified prior to preparation of the report and that a copy of the landscape maintenance strategy has been provided to the owner/occupier.
- 14. Landscape working drawings and specifications are to prepared for the development which incorporate a landscape maintenance strategy for the owner/occupier to administer over a 24 month establishment period. This strategy is to address maintenance issues such as irrigation, soil testing, weeding, plant staking, fertilising, pest and disease control, replanting, remedial pruning and the like.

Further, provision is to be made for the landscape designer to visit the site on a 12 monthly basis from the date of issue of the Occupation Certificate

After the final inspection, the landscape designer is to issue a report to the owner/occupier certifying that all plant material is healthy and performing to expectation.

A copy of this report is to be forwarded to the Accredited Certifier or Council.

15. No water pollution shall result from the operation of any plant or equipment or activity carried out.



- 16. Noise from the operation of any plant or equipment at the premises shall comply with the noise provisions of the Protection of the Environment Operations Act, 1997.
- 17. No emissions causing air pollution shall be created by the operation of any plant equipment or any procedure carried out at the premise.
- 18. The operation of any plant or equipment or any procedure carried out at the premises shall not cause land pollution.
- 19. Materials and colour schemes are to be in accordance with Control D16.13 of P21 DCP. No white or light coloured roofs are permitted.
- C. Matters to be satisfied prior to the issue of the Construction Certificate:

Note: All outstanding matters referred to in this section are to be submitted to the accredited certifier together. Incomplete Construction Certificate applications / details cannot be accepted.

- 1. Submission of construction plans and specifications and documentation which are consistent with the approved Development Consent plans, the requirements of Building Code of Australia and satisfy all conditions shown in Part B above are to be submitted to the Principal Certifying Authority.
- 2. The Principal Certifying Authority must be provided with a copy of plans that a Quick Check agent/Sydney Water has stamped before the issue of any Construction Certificate.
- 3. The person having the benefit of this consent is required to notify the Principal Certifying Authority to ensure that the following critical stage inspections are undertaken, as required under clause 162A(4) of the Environmental Planning and Assessment Regulation 2000:
- a) after excavation for, and prior to the placement of, any footings, and
- b) prior to pouring any in-situ reinforced concrete building element, and
- c) prior to covering of the framework for any floor, wall, roof or other building element, and
- d) prior to covering waterproofing in any wet areas, and
- e) prior to covering any stormwater drainage connections, and
- f) after building work has been completed and prior to any occupation certificate being issues in relation to the building.

To allow a Principal Certifying Authority to carry out critical stage inspections, at least 48 hours notice must be given before building work is commenced and prior to further work being undertaken.

4. Construction works approved by this consent must not commence until:

a) Construction Certificate has been issued by a Principal Certifying Authority



- b) a Principal Certifying Authority has been appointed and Council has been notified in writing of the appointment, and
- at least 2 days notice, in writing has been given to Council of the intention to commence work.
  - 5. In accordance with section 34 of the Building and Construction Industry Long Service Payments Act 1986, the applicant must pay a long service levy at the prescribed rate of 0.0035 of the total cost of the work to either the Long Service Payment Corporation or Council for any work costing \$25,000 or more.
  - 6. Structural Engineering details relating to the development are to be submitted to the Accredited Certifier or Council prior to release of the Construction Certificate. Each plan/sheet is to be signed by a qualified practising Structural Engineer with corporate membership of the Institute of Engineers Australia (M.I.E), or who is eligible to become a corporate member and has appropriate experience and competence in the related field.
  - 7. Plans and details demonstrating that the commitments identified in the BASIX Certificate that apply to the construction certificate plans and specifications are fulfilled.
  - 8. Prior to issue of the Construction Certificate, Form 2 of the Geotechnical Risk Management Policy for Pittwater (Appendix 5-of-P21-DCP) is to be completed and submitted to the Accredited Certifier.
  - 9. Engineering details including specifications for all the elements of the Water Management System are to be submitted to the Principal Certifying Authority for approval with the Construction Certificate application. Such details are to be accompanied by a certification by a qualified experienced practicing Civil Engineer with corporate membership of the Institute of Engineers Australia (M.I.E.) or who is eligible to become a corporate member and has appropriate experience and competence in the related field, confirming that the plans/details comply with the concept design by Structerre Consulting Engineers, job number 40391 dated 13/02/2018 and the Water Management Report by Civil Certification Pty Ltd Issue 7 dated October 2016.
- 10. The driveway crossing between the private road and the boundary of the lot up to the proposed garage must be designed to comply with the requirements of AS/NZS 2890.1:2004 Off-street car parking. Details of the driveway design are to be certified by a qualified Civil Engineer and are to be provided to the Principal Certifying Authority for approval prior to the issue of the Construction Certificate.

D. Matters to be satisfied prior to the commencement of works and maintained during the works:

Note: It is an offence to commence works prior to issue of a Construction Certificate.



1. The hours of construction are restricted to between the hours of 7.00am and 5.00pm Monday - Friday and 7.00am to 1.00pm on Saturdays. No works are to be carried out on Sundays or Public Holidays. Internal building work may be carried out at any time outside these hours, subject to noise emissions from the building or works not being audible at any adjoining boundary.

Note: This condition does not apply in relation to Crown building work that is certified, in accordance with Section 116G of the Act, to comply with the technical provisions of the States building laws.

2. Any proposed demolition works shall be carried out in accordance with the requirements of AS2601-2001 The Demolition of Structures.

Amongst others, precautions to be taken shall include compliance with the requirements of the WorkCover Authority of New South Wales, including but not limited to:

- a) Protection of site workers and the general public.
- b) Erection of hoardings where appropriate.
- c) Asbestos handling and disposal where applicable.
- d) Any disused service connections shall be capped off.

Council is to be given 48 hours written notice of the destination/s of any excavation or demolition material. The disposal of refuse is to be to an approved waste disposal depot.

- 3. A stamped copy of the approved plans is to be kept on the site at all times, during construction.
- 4. Where excavations extend below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation must give the owner of the adjoining property at lease seven (7) days written notice of their intention to excavate below the level of the base of the footing and furnish the adjoining property owner with particulars of the proposed work.
- 5. Temporary sedimentation and erosion controls are to be constructed prior to commencement of any work to eliminate the discharge of sediment from the site.
- 6. Sedimentation and erosion controls are to be effectively maintained at all times during the course of construction and shall not be removed until the site has been stabilised or landscaped to the Principal Certifying Authority's satisfaction.
- 7. Adequate measures shall be undertaken to remove clay from vehicles leaving the site so as to maintain public roads in a clean condition.
- 8. The construction of the development and preparation of the site, including operation of vehicles, must be conducted so as to avoid unreasonable noise or vibration and not cause interference to adjoining or nearby occupations
- Personnel with appropriate training, or demonstrated knowledge and experience in erosion and sediment control shall be responsible for supervising the installation and maintenance of approved erosion and sediment control measures – during and after construction and until the site has been restored to the satisfaction of council.



- 10. No works are to be carried out in Council's Road Reserve without the written approval of the Council.

  Note: Separate approval is required for access driveways, paths, connections to underground services (stormwater, gas, sewer, electricity, etc.), and landscaping works within Council's Road Reserve.
- 11. No skip bins or materials are to be stored on Council's Road Reserve.
- 12. A site fence and silt and sediment control fence is to be erected and maintained during the course of works along any street boundary and park/reserve boundary to the site.
- 13. A clearly legible Site Management Sign is to be erected and maintained throughout the course of the works. The sign is to be centrally located on the main street frontage of the site and is to clearly state in legible lettering the following:
- a) The builder's name, builder's telephone contact number both during work hours and after hours.
- b) That no works are to be carried out in Council's Road Reserve without prior application and approval of a Road Opening Permit from Council.
- c) That a Road Opening Permit issued by Council must be obtained for any road openings or excavation within Council's Road Reserve associated with development of the site, including stormwater drainage, water, sewer, electricity, gas and communication connections. During the course of the road opening works the Road Opening Permit must be visibly displayed at the site.
- d) That no skip bins or materials are to be stored on Council's Road Reserve.
- e) That the contact number for Northern Beaches Council for permits is 9970 1111.

# E. Matters to be satisfied prior to the issue of Occupation Certificate:

Note: Prior to the issue of an Occupation Certificate the principal certifying authority is to ensure that Council's assets, including road, kerb and gutter and drainage facilities adjacent or near to the site have not been damaged as a result of the works. Where such damage has occurred, it is to be repaired to Council's written satisfaction prior to the issue of an Occupation Certificate or suitable arrangements put in place to effect those repairs at a future date to Council's written satisfaction. Should this process not be followed, Council will pursue action against the principal accredited certifier in relation to the recovery of costs to effect such works.

Note: It is an offence to occupy the building or part thereof to which this consent relates prior to the issue of an Occupation Certificate.



- 1. An Occupation Certificate application stating that the development complies with the Development Consent, the requirements of the Building Code of Australia and that a Construction Certificate has been issued must be obtained before the building is occupied or on completion of the construction work approved by this Development Consent.
- 2. All existing and /or proposed dwellings/sole occupancy units are to have approved hard-wired smoke alarms installed and maintained over the life of the development. All hard-wired smoke alarms are to be Australian Standard compliant and must be installed and certified by any appropriately qualified electrician prior to the issue of any Occupation Certificate.
- 3. Certification is to be provided that the commitments identified in the BASIX Certificate have been fulfilled.
- 4. Prior to issue of the Occupation Certificate, Form 3 of the Geotechnical Risk Management Policy (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier.
- 5. The stormwater drainage system must be constructed and completed in accordance with the approved design and relevant Australian Standards.
  - A plan showing pipe locations and diameters of the stormwater drainage system, together with certification by a Licensed Plumber or qualified practicing Civil Engineer that the drainage system has been constructed in accordance with the approved design and relevant Australian Standards must be provided.
- 6. Certification is to be provided to the Principal Certifying Authority by a qualified experienced practicing Civil Engineer with corporate membership of the Institute of Engineers Australia (M.I.E.) or who is eligible to become a member and has appropriate experience and competence in the related field, that the water management system has been completed in accordance with the engineering plans and specifications required under this consent.
- 7. A Certificate is to be submitted to the Principal Certifying Authority with the Occupation Certificate application by a qualified practicing Civil Engineer confirming to the satisfaction of the Private Certifying Authority that the driveway has been constructed in accordance with the approved plans, AS/NZS 2890.1:2004 and relevant conditions of the Development Consent.
- 8. Restoration of all damaged public infrastructure caused as a result of the development to Council's satisfaction. Council's written approval that all restorations have been completed satisfactorily must be obtained and provided to the Private Certifying Authority with the Occupation Certificate application.

### G. Advice:

1. Failure to comply with the relevant provisions of the Environmental Planning and Assessment Act, 1979 (as amended) and/or the conditions of this Development Consent may result in the serving of penalty notices (on-the-spot fines) under the summary offences provisions of the above legislation or legal action through the Land and Environment Court, again pursuant to the above legislation.



- 2. Dial before you dig: Prior to excavation the applicant is advised to contact Australia's National Referral Service for Information on Underground Pipes and Cables telephone 1100 or www.1100.com.au
- 3. It is the Project Managers responsibility to ensure that all of the Component Certificates/certification issued during the course of the project are lodged with the Principal Certifying Authority. Failure to comply with the conditions of approval or lodge the Component Certificates/certification will prevent the Principal Certifying Authority issuing an Occupation Certificate.
- 4. In accordance with Section 95(1) of the EPA Act 1979, this development consent lapses 5 years after the date from which this consent operates if the development is not commenced.
- 5. To ascertain the date upon which a consent operates, refer to Section 83 of the Environmental Planning and Assessment Act, 1979 (as amended).
- 6. Should any of the determination not be acceptable, you are entitled to request reconsideration under Section 82A of the Environmental Planning and Assessment Act, 1979. Such request to Council must be made in writing, together with appropriate fees as advised at the time of lodgement of such request, within 6 months of the determination.
- 7. If you are dissatisfied with this decision, Section 97 of the Environmental Planning and Assessment Act, 1979, gives you a right of appeal to the Land and Environment Court within 6-months of the date of endorsement of this Consent.
- 8. The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Waters sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. The approved plans will be appropriately stamped. For Quick Check agent details please refer to the web site at <a href="https://www.sydneywater.com.au">www.sydneywater.com.au</a> then see Building Developing and Plumbing then Quick Check, or telephone 13 20 92.
- 9. This approval does not prejudice any action in respect of upgrading the building pursuant to the provisions of the Section 121B of the *Environmental Planning and Assessment (Amendment) Act, 1997.*
- 10. Gravel used onsite must be inert material such as quartz or sandstone. No blue metal or granite or other igneous material should be used as these release nutrients that can pollute waterways and contribute to weed plumes.