CONSENT NO: N0525/16 ENVIRONMENTAL PLANNING & ASSESSMENT ACT, 1979 (AS AMENDED) NOTICE TO APPLICANT OF DETERMINATION OF A DEVELOPMENT APPLICATION

Applicant's Name and Address: R TUGWELL GEEVES C/- VAUGHAN MILLIGAN DEVELOPMENT CONSULTING P/L PO BOX 49 NEWPORT NSW 2106

Being the applicant in respect of Development Application No N0525/16

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 **N0525/16** for:

New secondary dwelling

At: 2 OLD BARRENJOEY ROAD, AVALON BEACH NSW 2107 (Lot 15 DP 27698)

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

001 Rev C prepared by Multidwell dated 14.10.16 004 Rev D prepared by Multidwell dated 27.10.16 005 Rev B prepared by Multidwell dated 18.10.16 006 Rev A prepared by Multidwell dated 14.10.16 0A1 Rev A prepared by Multidwell dated 10.11.16

Geotechnical Investigation prepared by White Geotechnical Group dated 2 November 2016 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 24-Jan-2017

Mark Ferguson
INTERIM GENERAL MANAGER
Per:

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. 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:

- 1. The requirements of the Roads and Maritime Services, as detailed in their letter dated 7 December 2016, are to be 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 White Geotechnical Group are to be incorporated into the construction plans.
- 4. Prior to the completion of works, all declared noxious weeds are to be removed/controlled in accordance with the Noxious Weeds Act 1993. Environmental weeds are to be removed and controlled. Refer to Council website http://www.pittwater.nsw.gov.au/environment/noxious_weeds for noxious/environmental weed lists.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. Any vegetation planted onsite outside approved landscape zones is to be consistent with:
 - a) Species listed in the Ecological Sustainability Plan or Bushland Management Plan (if applicable)

- b) Species listed from the Endangered Ecological Community
- Locally native species growing onsite and/or selected from the list pertaining to the vegetation community growing in the locality as per the vegetation mapping and Native Plants for Your Garden available on the Council website http://www.pittwater.nsw.gov.au/environment/species lists
- 9. 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.
- 10. The Stormwater Harvesting and Reuse Scheme shall be installed and operated in accordance with the accepted BASIX certificate.
- 11. As part of the integrated stormwater management plan, suitably positioned stormwater quality improvement devices shall be installed and operated in accordance with Manufacturer's Specifications and associated operational guidelines.
- 12. In accordance with Pittwater 21 DCP Control B4.22 Protection of Trees and Bushland Vegetation, all existing trees as indicated in the Survey Plan and/or approved Landscape Plan shall be retained except where Council's prior written consent has been obtained, for trees that stand within the envelope of approved development areas and removal is approved through an arborist report. For all other tree issues not related to a development application, applications must be made to Council's Tree Management Officers.
- 13. Materials and colour schemes are to be in accordance with those shown on the plans approved by Council.
- 14. Roofs to all structures are to be of dark or mid grey, brown and/or green tones only. No white or light coloured roofs are permitted.
- 15. 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.

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. Plans and details demonstrating that the commitments identified in the BASIX Certificate that apply to the construction certificate plans and specifications are fulfilled.
- 2. 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.
- 3. Engineering plans including specifications and details of the on-site stormwater detention system, are to be submitted to the Accredited Certifier or Council 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 B5.7 of Pittwater 21 DCP.

Note: Where Council is the Principal Certifying Authority, 3 sets of engineering plans are to be submitted.

4. Drainage plans including specifications and details showing the site stormwater management are to be submitted to the Accredited Certifier with the Construction Certificate application. Such details are to be accompanied by a certificate from (as appropriate) either a Licensed plumber or qualified 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, that the stormwater management system complies with the requirements of section 3.1.2 Drainage of the Building Code of Australia Housing Provision and AS/NZS 3500.3.2 - Stormwater Drainage. The details shall include disposal of site stormwater (if the site is in a known slip area the stormwater disposal system must comply with the recommendations of a Geotechnical Engineers Report).

Note: Where Council is the Principal Certifying Authority 3 sets of plans/specifications are to be submitted.

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. A stamped copy of the approved plans is to be kept on the site at all times, during construction.
- 2. Temporary sedimentation and erosion controls are to be constructed prior to commencement of any work to eliminate the discharge of sediment from the site.
- 3. 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.
- 4. Adequate measures shall be undertaken to remove clay from vehicles leaving the site so as to maintain public roads in a clean condition.
- 5. 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
- 6. 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.
- 7. 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.
- 8. No skip bins or materials are to be stored on Council's Road Reserve.
- 9. 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.
- 10. No storage of building materials or building waste, excavated fill or topsoil storage is to occur within the dripline of trees shown on the approved landscape working drawing(s) as being retained or within protective fenced areas.
 - Drainage is to be arranged such that fill, building materials or contaminants are not washed into protective fenced areas.
- 11. All works within 5 metres of the existing protected trees to be retained including pruning, demolition, excavation, civil works, fencing and the like must be carried out by hand. Should roots larger than 50mm be encountered all excavation works are to cease immediately and a qualified Arborist is to advise on the impacts of the roots removal on the tree's survival and report to the Principal Certifying Authority prior to works recommencing. If tree roots are present a pier and beam method of footing construction is to be adopted so as to bridge/span any identified lateral roots.

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. Certification is to be provided that the commitments identified in the BASIX Certificate have been fulfilled.
- 2. 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.

- 3. 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.
- 4. 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.
- 5. 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.