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Robert Ursino Architecture & Design

Dear Sir/Madam,

# NOTICE OF DETERMINATION Pursuant to Section 81(1)(a) of the Environmental Planning and Assessment Act 1979

Development Application No.	130/2015	
Proposed Development	Demolition of existing dwelling, construction of new four (4) level dwelling with double garage, carport, decks, swimming pool, landscaping and new driveway.	
Land to be developed	Lot 3 DP 1168599; 23 Beatrice Street, Clontarf	
Determination	Approved by MIAP	
Date of Determination	17 September 2015	
Consent is to operate from	17 September 2015	
Consent is to lapse on	17 September 2020	

The application was considered by the Manly Independent Assessment Panel (MIAP) at its meeting of the 17 September 2015 and the decision was:

In consideration of the written request made by the applicant pursuant to Clause 4.6 of the Manly Local Environmental Plan 2013, the consent authority is satisfied that compliance with the development standard contained in Clause 4.3 (Height of Buildings) and Clause 4.4 (Floor Space ratio) of the Manly Local Environmental Plan 2013 is unreasonable or unnecessary in the circumstances and that there are sufficient environmental planning grounds to justify contravening the development standard.

That Development Application No. 130/2015 for demolition of existing dwelling, construction of new four (4) level dwelling with double garage, carport, swimming pool, landscaping and new driveway at 23 Beatrice Street, Clontarf be Approved subject to the following conditions:



#### **ANS01**

The principal dwelling on the site is to be used for the purpose of a single dwelling house.

Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council.

#### ANS02

The recommendations contained within the Geotechnical Report prepared by Crozier Geotechnical Engineers dated March 2011 and received by Council on 4 June 2015 are to be fully complied with.

Reason: To ensure site stability.

#### ANS03

The recommendations contained within the Arboricultural Impact Assessment Report prepared by Naturally Trees dated 28 May 2015 received 4 June 2014 are to be fully complied with.

Reason: To ensure the protection of trees to be retained on the site.

#### ANS04

Garbage and recycling bins must be stored on the property and screened from the street. Waste and recycling bins may not be permanently stored on public land and may only be placed out for collection the evening prior to the scheduled collection and returned to the property promptly after emptying the following day.

Reason: In accordance with the recommendation of Council's Waste Officer.

#### ANS05

All works shall comply with AS4970-2009 Australian Standard for Protection of Trees on Development Sites and Amendment No. 1 (26.03.2010).

Reason: To ensure the protection of trees to be retained on the site.

# ANS06

Consent for use of a portion of road reserve is required to be obtained prior to the issue of any Construction Certificate, for the structures across Council's Road Reserve. In this regard, please contact Council's Administration Section on 9976 1517.

Reason: In accordance with the recommendation of Council's Administration Officer.

#### ANS07

In accordance with Regulation 50(1)(c) and the table Regulation 246 of the Environmental Planning and Assessment Act Council must charge a development application fee based on the estimated cost of works applied for.

The construction costs of the approved development are estimated at \$1,395,397.00 and the applicable Development Application Fee on this amount would be \$3184.37 which includes a Planning Reform Fee of \$893.00. As a Development Application fee of \$2589.00 was paid when lodging the application, the difference of \$1593.53 shall be paid to Council prior to the issue of a Construction Certificate.

Reason: Statutory Requirement

Manly NSW 1655

#### DA<sub>1</sub>

The development, except where modified by the conditions of this consent, is to be carried out in accordance with the following plans and reference documentation;

Drawings affixed with Council's 'Development Consent' stamp relating to Development Consent No. DA130/2015:

Plan No. / Title	Issue/ Revision & Date	Date Received by Council
DA201-Site Analysis	Issue A dated 29/05/2015	26/8/2015
DA202-Site Plan	Issue B dated 25/8/2015	26/8/2015
DA301-Lower Ground Floor Plan	Issue B dated 25/8/2015	26/8/2015
DA302-Ground Floor Plan	Issue B dated 25/8/2015	26/8/2015
DA303-First Floor Plan	Issue B dated 25/8/2015	26/8/2015
DA304-Garage/Entry Plan	Issue B dated 25/8/2015	26/8/2015
DA305-Driveway Plan	Issue B dated 25/8/2015	26/8/2015
DA306-Roof Plan	Issue B dated 25/8/2015	26/8/2015
DA307-Rear Yard Plan	Issue A dated 29/5/2015	26/8/2015
DA401-Section AA	Issue B dated 25/8/2015	26/8/2015
DA402-Section AA-Long	Issue B dated 25/8/2015	26/8/2015
DA403-Section BB	Issue B dated 25/8/2015	26/8/2015
DA404-Driveway Section	Issue A dated 29/5/2015	26/8/2015
DA501-North Elevation	Issue B dated 25/8/2015	26/8/2015
DA502-South Elevation	Issue B dated 25/8/2015	26/8/2015
DA503-East Elevation	Issue B dated 25/8/2015	26/8/2015
DA504-West Elevation	Issue B dated 25/8/2015	26/8/2015
DA703-Landscape Plan	Issue B dated 25/8/2015	26/8/2015

In the event of any inconsistency between the approved plans and supplementary documentation, the plans will prevail.

Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council

Reference Documentation affixed with Council's stamp relating to Development Consent No. DA130/2015:

- Statement of Environmental Effects prepared by Boston Blyth Fleming Pty Ltd dated June 2015 and received by the Council on 4 June 2015.
- BASIX Certificate No.634672S dated 29 May 2015 and received by Council on 4 June 2015.
- Geotechnical Assessment Report prepared by Crozier Geotechnical Consultants dated March 2011 and received by Council on 4 June 2015.
- Geotechnical Assessment Report prepared by Crozier Geotechnical Consultants dated March 2012 and received by Council on 4 June 2015.
- Addendum Geotechnical Assessment Letter prepared by Crozier Geotechnical Consultants dated 15 May 2015 and received by Council on 4 June 2015.
- Stormwater management plans prepared by Taylor Consulting Engineers dated 22 May 2015 and received by Council on 4 June 2014.

 Arboricultural Impact Assessment Report prepared by Naturally Trees dated 28 May 2015 received 4 June 2014.

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

## 1 (2AP01)

Four (4) copies of architectural drawings consistent with the development consent and associated conditions are to be submitted to the Council/Accredited Certifier prior to the issue of the Construction Certificate.

Reason: To comply with the Environmental Planning and Assessment Act 1979.

## 2 (2AP03)

Consent given to build in close proximity to the allotment boundary is in no way to be construed as permission to build on or encroach over the allotment boundary. Your attention is directed to the provisions of the Dividing Fences Act 1991 which gives certain rights to adjoining owners, including use of the common boundary. In the absence of the structure standing well clear of the common boundary, it is recommended you make yourself aware of your legal position which may involve a survey to identify the allotment boundary.

Reason: To advise developers of their responsibilities and to protect the interests of adjoining owners.

## 3 (2CD01)

Pursuant to Section 97 of the Local Government Act, 1993, Council requires prior to the issue of Construction Certificate, or commencement of any excavation and demolition works, payment of a Trust Fund Deposit as per the current rates in Council's Fees and Charges. The Deposit is required as security against damage to Council property during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this All building work must be carried out in accordance with the development. provisions of the Building Code of Australia.

Should Council property adjoining the site be defective e.g. cracked Note: footpath, broken kerb etc., this should be reported in writing, or by photographic record, submitted to Council at least seven (7) days prior to the commencement of any work on site. 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.

> Where by Council is not the Principal Certifying Authority, refund of the trust fund deposit will also be dependent upon receipt of a final Occupation Certificate by the Principal Certifying Authority and infrastructure inspection by Council.

Reason: To ensure security against possible damage to Council property.

#### 4 (2CD02)

A Dilapidation Report is required for this development. A photographic survey of adjoining properties detailing the physical condition of those properties, both internally and externally, including walls, ceilings, roof, structural members and other such items, is to be submitted to Council and the Accredited Certifier (where Council does not issue the Construction Certificate) prior to the issue of the Construction Certificate. This survey is to be prepared by an appropriately qualified person agreed to by both the applicant and the owner of the adjoining property/ies.

All costs incurred in achieving compliance with this condition must be borne by the person entitled to act on this Consent.

If access for undertaking the dilapidation survey is denied by an adjoining owner, the applicant must demonstrate, in writing, to Council's satisfaction attempts have been made to obtain access and/or advise the affected property owner of the reason for the survey and these attempts have been unsuccessful. Written concurrence must be obtained from Council in such circumstances.

Note: This documentation is for record keeping purposes only, and may be used by an applicant or affected property owner to assist in any action required to resolve any dispute over damage to adjoining properties arising from the works. It is in the applicant's and adjoining owner's interest for it to be as full and detailed as possible.

Reason: To maintain proper records in relation to the proposed development.

## 5 (2CD05)

Detailed engineering drawings of all work must be submitted for approval by the Council/Accredited Certifier prior to the release of the Construction Certificate.

Reason: To ensure the provision of public infrastructure of an appropriate quality arising from the development works to service the development.

## 6 (2DS02)

A Stormwater Management Plan (SWMP) in line with Council's stormwater management guidelines and signed off by a practising Chartered Professional Engineer on the National Professional Engineer's Register (NPER) at Engineers Australia is to be submitted to the Council/Accredited Certifier, prior to issue of the Construction Certificate. The SWMP is to include but is not limited to the following:

- Increase in the impervious area (m²)
- · Impervious percentage (%) post development
- Demonstration of no-adverse flooding issues to the downstream and upstream properties
- Peak flow rate to street drainage system in a 1:100 Average Recurrence Interval (ARI) flood event
- Connection details and location of the outlet drainage pipe, if applicable.
- If it is an absorption trench zone (Zone 2 as per Storm Water Management guidelines), then the detail calculations along with the soil report to be submitted for review by demonstrating no-adverse drainage issues due to this development.
- Details of the Chartered Engineer including full name, signature and registration number is required.

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

#### 7 (2DS07)

Detailed plans and specifications of the design of the rainwater tanks must be provided prior to the issue of the Construction Certificate complying with the requirements:-

Australian/New Zealand Standard AS/NZS 3500:2003.

- NSW Code of Practice Plumbing and Drainage, 2006 produced by Committee on Uniformity of Plumbing and Drainage Regulations in NSW (CUPDR).
- Council's rainwater tank policy.

Reason: To protect public health and amenity.

## 8 (2FP02)

Detailed drawings and specifications of all works (including but not limited to structures, road works, driveway crossings, footpaths and stormwater drainage) within existing roads, must be submitted to and approved by Council under the Roads Act 1993, before the issue of any Construction Certificate. Specific works include:

- 1) Full width vehicular crossings having a maximum width, at the back of layback of 3m, and in accordance with the current policy of Council and Specifications for the construction of vehicle crossings; and
- 2) Longitudinal sections for both sides of the vehicular crossing and driveway commencing at the centre line of the road carriageway must be provided for assessment. Gradients and transitions must be in accordance with Australian Standard AS 2890.1 2004, Part 1 Off-Street Car Parking. The driveway profile submitted to Council must be to scale at 1:25 (for template checking purposes) and contain all relevant details: reduced levels, proposed grades and distances.

Driveway to be designed to provide for existing or future footpaths across driveway, in accordance with Council's Specification for Civil Infrastructure Works, Developments & Subdivisions 2003 and Australian Standard AS 1428.1:2001 - Design for access and mobility.

Reason: To facilitate suitable vehicular access to private sites.

## 9 (2FP03)

No portion of the proposed building or works, as approved within the subject site, are to encroach upon any road reserve or other public land except as may be permitted by the Local Government Act 1993. This includes the opening and closing of gates and doors which must open and close within the subject site.

Reason: To ensure structures are contained within the site.

# 10 (2MS01)

Where construction or excavation activity requires the disturbance of the soil surface and existing vegetation, details including drawings and specifications must be submitted to Council accompanying the Construction Certificate, which provide adequate measures for erosion and sediment control. As a minimum, control techniques are to be in accordance with Manly Council Guidelines on Erosion and Sediment Control, or a suitable and effective alternative method. The Sediment Control Plan must incorporate and disclose:

- 1) all details of drainage to protect and drain the site during the construction processes,
- 2) all sediment control devices, barriers and the like,
- 3) sedimentation tanks, ponds or the like,
- 4) covering materials and methods, and
- 5) 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 these design requirements have been met must 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.

## 11 (2NL01)

Details are to be submitted to the Council/Accredited Certifier indicating the method of sound attenuation and/or acoustic treatments for all roof terraces, decks and balconies in compliance with the Building Code of Australia, prior to issue of the Construction Certificate.

Reason: To protect the acoustic amenity of neighbouring properties and the public.

## 12 (2NL02)

Any air conditioning unit on the site must be installed and operated at all times so as not to cause "Offensive Noise" as defined by the Protection of the Environment Operations Act 1997. Domestic air conditioners must not be audible in nearby dwellings between 10:00pm to 7:00am on Monday to Saturday and 10:00pm to 8:00am on Sundays and Public Holidays.

Details of the acoustic measures to be employed to achieve compliance with this condition must be prior to the issue of the Construction Certificate. Reason: To ensure compliance with legislation and to protect public health and safety.

## 13 (2NL04)

Prior to the issue of the Construction Certificate, a Noise and Vibration Management Plan is to be prepared by a suitably qualified person addressing the likely noise and vibration from demolition, excavation and construction of the proposed development and provided to Council or the Principal Certifying Authority.

The Plan is to identify amelioration measures to ensure the noise and vibration levels will be compliance with the relevant legislation and Australian Standards. The report that itemises equipment to be used for excavation works. The Plan shall address, but not limited to, the following matters:

- Identification of activities carried out and associated noise sources
- Identification of potentially affected sensitive receivers, residences, churches, commercial premises, schools and properties containing noise sensitive equipment
- Determination of appropriate noise and vibration objectives for each identified sensitive receiver
- Noise and vibration monitoring, reporting and response procedures
- Assessment of potential noise and vibration from the proposed demolition, excavation and construction activities, including noise from construction
- Description of specific mitigation treatments, management methods and procedures to be implemented to control noise and vibration during construction
- Construction timetabling to minimise noise impacts including time and duration restrictions, respite periods and frequency
- Procedures for notifying residents of construction activities likely to affect their amenity through noise and vibration

· Contingency plans to be implemented in the event of non-compliances and/or noise complaints. A register should be kept of complaints received. and the action taken to remediate the issue.

Reason: To protect acoustic amenity of surrounding properties and the public.

# 14 (2PT01)

The driveway/access ramp grades, access and car parking facilities must comply with the Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities -Off-street car parking.

Reason: To ensure compliance with Australian Standards relating to manoeuvring, access and parking of vehicles.

## 15 (2PT02)

All driveways, car parking areas and pedestrian paths are to be suitably surfaced. Details of the treatment to these areas are to be submitted to the Council/Accredited Certifier prior to issue of the Construction Certificate.

Reason: To provide suitable stormwater disposal and to prevent soil erosion and runoff.

## 16 (2PT03)

The dimensions of car parking bays and aisle widths in the car park are to comply with Australian/New Zealand Standard for Off-Street Parking AS/NZS 2890.1-2004. Reason: To ensure compliance with this consent and Australian Standards relating to manoeuvring, access and parking of vehicles.

## 17 (2PT04)

The carport is not to be enclosed on any elevation (including enclosure by the installation of garage door/s or gates) without separate development consent. Reason: To maintain the open nature of the streetscape and ensure compliance with this consent.

## 18 (2SP01)

All of the following are to be satisfied in relation to the proposed swimming pool:

- 1) The swimming pool is to be surrounded by a child-resistant barrier in accordance with the Swimming Pools Amendment Act 2009 and Regulations 2008 which:
  - · separates the swimming pool from any residential building situated on the property and from any place adjoining the property, and
  - is designed, constructed, installed and maintained in accordance with the standards prescribed by the Regulations and appropriate Australian Standards.
- 2) All surface waters from non-pervious areas surrounding the swimming pool must be collected and disposed of to the stormwater system.
- 3) Windows giving access to the pool areas must be made child safe and comply with the following:
  - Window opening is to be restricted by an approved means so that a round bar 105mm in diameter cannot be passed through the opening or the window is to be protected by a child safe grille.

However if the restricted opening of such windows means that they will no longer meet the natural ventilation requirements of the Building Code of Australia, then only a child safe grille is permissible.

- 4) The proposed pool gates are to be mounted so that:
  - · they are clear of any obstruction that could hold the gate open, and
  - when lifted upward or pulled downward, movement of the gate does not release the latching device, unhinge the gate or provide a ground clearance greater than 100mm; and
  - · they open outwards from the pool.

Reason: To comply with Australian Standard AS 1926 and provide a reasonable level of child safety

# 19 (2SP02)

A railing or other safety measures or devices are to be erected around the sides of the pool surround structure where height above natural ground level exceeds 900mm. All details of the necessary device are to be submitted to and approved by the Council/Accredited Certifier prior to issue of the Construction Certificate.

Reason: To ensure the safety of persons using those walkways.

## 20 (2SP03)

The backwash of Swimming Pool water must be discharged to Sydney Waters' sewer in accordance with Australian/New Zealand Standard AS/NZS 3500.

Detailed plans and specification must be submitted prior to the issue of the Construction Certificate. The drawings must show the location of Sydney Water's sewer, the yard gully or any new connection to the sewer system including a detailed cross section of the connection complying with Australian/New Zealand Standard AS/NZS 3500.

Reason: To ensure compliance with legislation and Australian Standards and to protect public health and amenity.

## 21 (2SP04)

Any mechanical plant associated with the swimming pool and spa shall be centrally located within the site, away from the boundaries and acoustically treated so the noise from the machinery is not audible at the property boundary. Details are to be submitted to the Council/Accredited Certifier prior to the issue of the Construction Certificate.

Reason: To ensure the acoustic amenity of the neighbouring residents.

## 22 (2SP05)

Spa pools or the like are to be provided with approved-type safety outlet covers in accordance with Australian Standard AS 2610 (Spa Pools), and details of the outlet areas are to be submitted to the Council/Accredited Certifier prior to issue of the Construction Certificate.

Reason: To comply with Australian Standards and provide a reasonably level of child safety.

## 23 (2TC01)

Details of the method of termite protection which will provide whole of building protection, inclusive of structural and non-structural elements must be submitted to the Council / Accredited Certifier prior to issue of the Construction Certificate. Attention is drawn to the provisions of Australian Standard AS 3660.1 - 2000 Termite management — New building work, and to the Manly Code for the Protection of Buildings Against Termite Attack 1996.

Reason: To protect the building from possible termite damage.

## 24 (2WM02)

A Waste Management Plan is to be submitted with the application prior to a Construction Certificate being issued in accordance with the Manly Development Control Plan 2013.

The plan should detail the type and estimate the amount of demolition and construction waste and nominate how these materials will be sorted and dealt with. Weight dockets and receipts must be kept as evidence of approved methods of disposal and recycling. All demolition and excess construction materials are to be recycled where ever practicable. It should include consideration of the facilities required for the ongoing operation of the premises' recycling and waste management services after occupation. A template is available from the Manly Council website.

Reason: To plan for waste minimisation, recycling of building waste and on-going waste management.

## CONDITIONS TO BE SATISFIED PRIOR TO ANY COMMENCEMENT

## 25 (3BM01)

The floor surfaces of bathrooms, shower rooms, laundries and WC compartments are to be of an approved impervious material properly graded and drained and waterproofed in accordance with Australian Standard AS 3740. Certification is to be provided to the Principal Certifying Authority from a licensed applicator prior to the fixing of any wall or floor tiles.

Reason: To prevent the penetration of dampness through walls and floors.

# 26 (3CD01)

Building work, demolition or excavation must not be carried out until a Construction Certificate has been issued.

Reason: To ensure compliance with statutory provisions.

# 27 (3CD02)

Demolition must be carried out by a registered demolition contractor. Documentary evidence of registration must be submitted to Council prior to the commencement of demolition work.

Reason: To ensure demolition is carried out in an appropriate manner that is non-disruptive to the locality and the public.

# 28 (3CD03)

An adequate security fence is to be erected around the perimeter of the site prior to commencement of any excavation or construction works, and this fence is to be maintained in a state of good repair and condition until completion of the building project.

Reason: To protect the public interest and safety.

## 29 (3FP01)

The applicant must complete an application form and pay applicable fees for an application to Council for the construction of a Vehicular Crossing, for the design, specification and inspection by Council. Applications are to be made a minimum of two (2) working days prior to commencement of proposed works on Council's property.

Reason: To provide suitable vehicular access to private sites, without disruption to pedestrian and vehicular traffic.

## 30 (3PT01)

In accordance with the Roads Act 1993, written consent from Council must be obtained and must be in hand prior to any track equipped plant being taken in or onto any roadway, kerb & gutter, footway, nature strip, or other property under Council's control.

Reason: To ensure appropriate protection of public infrastructure and facilitate access for public and vehicular traffic.

## 31 (3PT02)

Applications for a construction zone on a local road require 28 days notice to Council indicating location and length. All construction zones require the approval of the Manly Traffic Committee.

Reason: To ensure Council and the Traffic Committee have sufficient time and information to assess the traffic and access implications of a proposed construction zone and to develop appropriate responses to those implications.

# CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### 32 (4AP02)

A copy of all stamped approved drawings, specifications and documents (including the Construction Certificate if required for the work incorporating certification of conditions of approval) must 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 the form of the development undertaken is in accordance with the determination of Council, public information and to ensure ongoing compliance.

#### 33 (4CD01)

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- 1) All demolition is to be carried out in accordance with Australian Standard AS 2601-2001.
- 2) Demolition must be carried out by a registered demolition contractor.
- A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out.
- 4) No blasting is to be carried out at any time during construction of the building.
- 5) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- 6) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- 7) Any demolition and excess construction materials are to be recycled wherever practicable.
- 8) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- 9) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997. All excavated material should be removed from the site in an approved manner and be disposed of lawfully to a tip or other authorised disposal area.

- 10) All waste must be contained entirely within the site.
- 11) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- 12) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- 13) Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept on site as evidence of approved methods of disposal or recycling.
- 14) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- 15) Public footways and roadways adjacent to the site must be maintained and cleared of obstructions during construction. No building materials, waste containers or skips may be stored on the road reserve or footpath without prior separate approval from Council, including payment of relevant fees.
- 16) Building operations such as brick-cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
- 17) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
- 18) Any work must not prohibit or divert any natural overland flow of water.

Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.

#### 34 (4CD02)

In order to maintain the amenity of adjoining properties, audible site works must be restricted to between 7.00am and 6.00pm, Monday to Friday and 7.00am to 1.00pm Saturday (including works undertaken by external contractors). No site works can be undertaken on Sundays or public holidays.

Unless otherwise approved within a Construction Traffic Management Plan, construction vehicles, machinery, goods or materials must not be delivered to the site outside the approved hours of site works.

Reason: To prevent disturbance to the surrounding community.

## 35 (4CD03)

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 person or part of 20 persons employed at the site, by effecting either a permanent or temporary connection to the Sydney Water's sewerage system or by approved closets.

Reason: To maintain sanitary conditions on building sites.

# 36 (4CD05)

Retaining walls being constructed in conjunction with excavations must be in accordance with structural engineer's details. Certification by a suitably qualified structural engineer that the constructed works comply with the structural detail must be submitted to the Principal Certifying Authority prior to the issue of the Occupation Certificate.

Reason: To ensure the structural adequacy of the retaining walls.

## 37 (4CD06)

All construction works must be strictly in accordance with the Reduced Levels (RLs) as shown on the approved drawings. A copy of approved drawings should be kept at site. Certification from a registered surveyor is to be submitted to the Principal Certifying Authority during construction to confirm floor and finished ridge levels. *Reason: To ensure compliance with the consent.* 

# 38 (4CD07)

Anyone who removes, repairs or disturbs bonded or a friable asbestos material must hold a current removal licence from Workcover NSW. Before starting work, a work site-specific permit approving each asbestos project must be obtained from Workcover NSW. A permit will not be granted without a current Workcover licence.

All removal, repair or disturbance of or to asbestos material must comply with the following:

- The Work Health and Safety Act 2011.
- The Work Health and Safety Regulation 2011.
- How to Safety Remove Asbestos Code of Practice WorkCover 2011.

The owner or occupier of the premises must consult an appropriately qualified and Australian Institute of Occupational Hygienists registered professional to undertake an assessment of the site to determine the potential for contamination. The owner or occupier must develop a management plan and be issued with Clearance Certificate before the commencement of any work.

Reason: To ensure the health of site workers and the public.

#### 39 (4CD10)

Noise arising from the works must be controlled in accordance with the requirements of the Protection of the Environment Operations Act 1997 and guidelines contained in the New South Wales Environment Protection Authority Environmental Noise Control Manual.

Reason: To ensure compliance with legislation and to prevent disturbance to the surrounding community.

## 40 (4CD11)

The activity of rock-breaking associated with the development of the site, must only occur between the hours of:

9.00 AM – 5.00 PM on weekdays (Monday – Friday) only.

Rock-breaking activities must not occur on weekends or public holidays.

Surrounding properties in {INSERT STREETS} must be notified in writing of the times and days in which rock-breaking activities will be carried out. Notices must be distributed at least seven (7) days before the activity is to occur.

Reason: To protect the acoustic amenity of neighbouring properties and the public.

## 41 (4DS01)

A suitable sub-surface drainage system is to be provided adjacent to all excavated areas and such drains being connected to an approved disposal system. The details of this drainage system should be shown in a plan and submitted to Council/Accredited Certifier prior to issue of the Construction Certificate.

Reason: To prevent uncontrolled seepage entering excavated areas.

# 42 (4DS02)

Any de-watering from the excavation or construction site must comply with the Protection of the Environment Operations Act 1997 and the following:

- Ground water or other water to be pumped from the site into Council's stormwater system must be sampled and analysed by a NATA accredited laboratory or Manly Council for compliance with ANZECC Water Quality Guidelines, and
- 2) If tested by NATA accredited laboratory, the certificate of analysis issued by the laboratory must be forwarded to Manly Council as the appropriate regulatory authority under the Protection of the Environment Operations Act 1997, prior to the commencement of de-watering activities; and
- 3) Council will grant approval to commence site de-watering to the stormwater based on the water quality results received, and
- 4) It is the responsibility of the applicant to ensure during de-watering activities, the capacity of the stormwater system is not exceeded, there are no issues associated with erosion or scouring due to the volume of water pumped; and turbidity readings must not at any time exceed the ANZECC recommended 50ppm (parts per million) for receiving waters.

Reason: To ensure compliance with legislation and to protect the surrounding natural environment.

#### 43 (4DS03)

Rainwater tanks must be installed on residential properties by a suitably qualified and licensed plumber and in accordance with the following:

- Australian/New Zealand Standard AS/NZS 3500:2003,
- NSW Code of Practice Plumbing and Drainage, 2006 produced by Committee on Uniformity of Plumbing and Drainage Regulations in NSW (CUPDR).
- Council's rainwater tank policy

Reason: To protect public health and amenity.

# 44 (4FP01)

The existing footpath level and grade at the street alignment of the property must be maintained.

Reason: To ensure appropriate access and infrastructure protection.

## 45 (4LD03)

The felling, lopping, topping, ringbarking, wilful destruction or removal of any tree/s unless in conformity with this approval or subsequent approval is prohibited.

Reason: To prohibit the unnecessary damage or removal of trees without permission from Council during any construction.

#### 46 (4LD04)

The following precautions must be taken when working near trees to be retained:

- harmful or bulk materials or spoil must not be stored under or near trees,
- prevent damage to bark and root system,
- mechanical methods must not be used to excavate within root zones,

- topsoil from under the drip line must not be added and or removed,
- · ground under the drip line must not be compacted, and

trees must be watered in dry conditions.

Reason: This is to ensure no damage is caused to trees from various methods of possible damage.

## 47 (4LD05)

Trees and shrubs liable to damage (including, but not limited to street trees) are to be protected with suitable temporary enclosures for the duration of the works. These enclosures are to only be removed when directed by the Principal Certifying Authority.

The enclosures are to be constructed out of F62 reinforcing mesh 1800mm high wired to 2400mm long star pickets, driven 600mm into the ground and spaced 1800mm apart at a minimum distance of 1000mm from the tree trunk.

Reason: To ensure protection of the trees on the site which could be damaged during any development works and to outline the type of protection.

## 48 (4LD07)

Where development/construction necessitates the pruning of more than 10% of existing tree canopy, a permit application must be lodged with the Council's Civic Services Division, subject to the Tree Preservation Order 2001.

Reason: To ensure those trees are maintained appropriately and compliance with Australian Standard AS 4373:2007 – Pruning of Amenity Trees.

## 49 (4MS04)

An approved Erosion and Sediment Management plan is to be implemented from the commencement of works and maintained until completion of the development.

The design and controls addressed in the Sediment and erosion management plan must comply with the criteria identified in:

- Manly Development Control Plan 2013, Amendment 2, and
- Manly Councils Guidelines for Sediment and Erosion Controls on building sites, 2005, and
- The document "Managing Urban Stormwater: Soils and Construction" Volume 1, 2004.

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

#### 50 (4MS07)

The storage and handling of flammable and combustible liquids must be in accordance with Australian Standard AS1940-2004 - The storage and handling of flammable and combustible liquids.

Reason: To protect public safety.

#### 51 (4WM01)

The only waste derived material which may be received at the development site is:

- 1) Virgin excavated material (within the meaning of the Protection of the Environment Operations Act 1997), and
- Any other waste-derived material the subject of a resource recovery exemption under cl.51A of the Protection of the Environment Operations (Waste) Regulation 2005 that is permitted to be used as fill material.

Any (b)-type material received at the development site must be accompanied by documentation certifying the materials compliance with the exemption conditions; and this documentation must be provided to the Principal Certifying Authority on request.

Reason: To ensure imported fill is of an acceptable standard for environmental protection purposes.

## 52 (4WM02)

Removal of trackable wastes from the site must comply with the Protection of the Environment Operations (Waste) Regulation 2005 for the transportation, treatment and disposal of waste materials. Waste materials must not be disposed on land without permission of the land owner and compliance with the provisions of the Protection of the Environment and Operations Act 1997.

Reason: To ensure compliance with legislation.

#### 53 (4WM03)

Hazardous waste must be contained, managed and disposed of in a responsible manner in accordance with the Protection of Environment and Operations Act 1997. Reason: Compliance with the provisions of the Protection of the Environment and Operations Act 1997.

## 54 (4WM04)

Garbage rooms or grease arrester rooms must be constructed of solid material: cement rendered and steel trowelled to a smooth even surface. The door to the garbage room is to be designed and constructed to ensure the room is vermin proof and can be opened from the inside at all times.

The garbage room is to be ventilated to the external air by natural ventilation or an approved air handling exhaust system.

Reason: To keep garbage rooms in a clean and sanitary condition to protect public health.

# CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

#### 55 (5FP01)

All surplus vehicular crossings and/or kerb laybacks must be removed and the kerb and nature strip reinstated prior to issue of the Occupation Certificate.

Reason: To provide on-street parking, suitable vehicular access to private sites, and infrastructure protection.

#### 56 (5FR01)

An automatic fire detection and alarm system must be installed in the proposed dwelling in accordance with the requirements of the Building Code of Australia. Reason: To comply with the Environmental Planning and Assessment Act 1979.

#### 57 (5MS01)

At the completion of the installation of the mechanical exhaust ventilation system, a certificate from a practising mechanical engineer shall be submitted to Council or the Principal Certifying Authority prior to the issue of the Occupation Certificate indicating compliance with Australian Standard AS 1668.

Reason: To ensure the mechanical exhaust ventilation system complies with Australian Standard AS1668.

## 58 (5NL01)

An Acoustic Compliance Report, prepared by a qualified and experienced acoustical consultant, must be submitted certifying noise levels emitted from the (building's/premises) (services, equipment, machinery and ancillary fittings) does not exceed 5dBA above the background level in any octave band from 63.0 Hz centre frequencies, inclusive at the boundary of the site.

This method of measurement of sound must be carried out in accordance with Australian Standard AS 1055.1-1997.

Reason: To ensure compliance with legislation and to protect public health and amenity.

## 59 (5NL02)

Prior to the issue of a Construction Certificate, the Certifying Authority must be satisfied that all outdoor lighting is designed and positioned to minimise any detrimental impact upon the amenity of other premises and adjacent dwellings and that the outdoor lighting complies with the relevant provisions of Australian Standard 1558.3:2005 Pedestrian area (Category P) lighting - Performance and design requirements and Australian Standard 4282:1997 Control of the obtrusive effects of outdoor lighting.

Reason: To protect public health and amenity.

## 60 (5SP01)

All protective fencing and gates are to be in accordance with Australian Standard AS 1926 prior to the pool being filled with water. The fence is to be a minimum of 1200mm in height and posts and/or supports are to be firmly fixed or encased in such a way that the posts/support are unable to be removed easily. The fence is not to be removed or altered at any time without the prior approval of Council. No water can be in the swimming pool until the required protective fencing has been inspected and approved by Council.

Reason: To comply with Australian Standard AS1926 and provide a reasonable level of child safety.

#### 61 (5TC01)

Prior to issue of the Occupation Certificate, a durable termite protection notice must be permanently fixed to the building in a prominent location detailing the form of termite protection which has been used in accordance with the Manly Code for the protection of Buildings against Termite Attack.

Reason: To inform owners and future owners of the type of termite protection installed and of the need for regular inspections.

#### 62 (5US01)

Any adjustment to a public utility service is to be carried out in compliance with its standards; where consent is required, with its concurrence; and with the full cost being borne by the applicant. Full documents of adjustments to any public utility service should be submitted to Council.

Reason: To ensure compliance with the terms of this consent.

# ONGOING CONDITIONS RELATING TO THE OPERATION OF THE PREMISES OR DEVELOPMENT

## 63 (6AQ01)

The use of the premises must not give rise to air impurities in contravention of the Protection of the Environment Operations Act 1997 and must be controlled in accordance with the requirements of this Act.

Reason: To ensure compliance with legislation and to protect public health and amenity.

## 64 (6DS01)

The ongoing use and operation of the rainwater tank(s) must be maintained in accordance with:

- Sydney Water Guidelines for Rainwater Tanks on Residential Properties, 2003.
- Australian Government EnHealth Council publication Guidance on the use of Rainwater Tanks, 2004.

Reason: To protect public health and amenity.

## 65 (6FC01)

The erection of dividing fences under this consent does not affect the provisions of the Dividing Fences Act 1991. Council does not adjudicate civil disputes relating to the provision of, or payment for, the erection of dividing fences.

Note: Further information can be obtained from the NSW Department of Lands. Community Justice Centres provide a free mediation service to the community to help people resolve a wide range of disputes, including dividing fences matters. Their service is free, confidential, voluntary, timely and easy to use. Mediation sessions are conducted by two impartial, trained mediators who help people work together to reach an agreement. More than 85% of mediations result in an agreement being reached. Mediation sessions can be arranged at convenient times during the day, evening or weekends. Contact the Community Justice Centre either by phone on 1 800 990 777 or at http://www.cjc.nsw.gov.au/.

Reason: To ensure the applicant is aware the Dividing Fences Act 1991 may be used to resolve disputes about dividing fences.

## 66 (6MS02)

No person shall use or occupy the building or alteration which is the subject of this approval without the prior issue of an Occupation Certificate.

Reason: Statutory requirement, Environmental Planning and Assessment Act 1979.

#### 67 (6NL01)

Glare from internal lighting is not permitted to extend beyond the limits of the building authorised by this approval.

Reason: To ensure there is no glare from internal lighting to neighbouring properties and land.

#### 68 (6NL02)

All lights used to illuminate the exterior of the buildings or site must be positioned and/or fitted with cut off luminaries (baffles) so as to prevent the emission of direct light onto adjoining roadways, adjoining land, dwellings and waterways.

Reason: To protect the amenity of neighbours and limit the obtrusive effects of outdoor lighting in public places.

## 69 (6NL03)

The ongoing use of the premises/property must not give rise to 'offensive noise' as defined under the provisions of the Protection of the Environment Operations Act 1997.

Reason: To ensure compliance with legislation and to protect public health and amenity.

## 70 (6NL04)

External sound amplification equipment or loud speakers must not be used for the announcement, broadcast, playing of music (including live music) or similar purposes.

Reason: To protect the acoustic amenity of neighbouring properties and the public.

## 71 (6NL06)

Any air conditioning unit on the site must be installed and operated at all times so as not to cause 'offensive noise' as defined by the Protection of the Environment Operations Act 1997. Domestic air-conditioners must not be audible in nearby dwellings between 10:00PM to 7:00AM Monday to Friday, and 10:00PM to 8:00AM on Saturdays, Sundays and public holidays.

Reason: To ensure compliance with legislation and to protect the acoustic amenity of neighbouring properties.

## 72 (6NL08)

All outdoor lighting must not detrimentally impact upon the amenity of other premises and adjacent dwellings and must comply with where relevant, Australia Standard AS 1158.3:2005 Lighting for roads and public spaces – Pedestrian Area (Category P) lighting – Performance and design requirements and Australian Standard AS 4282:1997 Control of the obtrusive effects of outdoor lighting. Reason: To protect the amenity of adjoining properties.

#### 73 (6NL10)

The construction and ongoing use of the premises, building services, equipment, machinery and ancillary fittings shall not give rise to air pollution. All works shall ensure air quality controls are in place and all activity is in accordance with the Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Clean Air) Regulation 2002.

Reason: To ensure compliance with legislation and to protect public health and amenity.

#### 74 (6NI 12)

Swimming pool and spa pumps must be installed and operated at times so as not to cause 'offensive noise' as defined by the Protection of the Environments Operation Act 1997. Swimming pool and spa pumps must not be audible in nearby dwelling between 8:00PM to 7:00AM Monday to Friday, and 8:00PM to 8:00AM on Saturdays, Sundays and public holidays.

Reason: To ensure compliance with legislation and to protect the acoustic amenity of neighbouring properties.

#### 75 (6WM10)

The operation of the premises must be conducted in a manner that does not pollute waters as defined by the Protection of the Environment Operations Act, 1997. Reason: To ensure compliance with legislation and to protect public health and amenity. WARNING: Failure to obtain a Construction Certificate prior to the commencement of any building works is a serious breach of Section 81A(2) of the Environmental Planning & Assessment Act 1979. It is also a criminal offence which attracts substantial penalties and may also result in action in the Land and Environment Court and orders for demolition.

Please note that all building work must be carried out fully in accordance with this development consent and conditions of approval. It is an offence to carry out unauthorised building work or building work that is not in accordance with this consent.

In accordance with Clause 284 of the Environmental Planning and Assessment Regulation 2000, non compliance with the above conditions may result in Council issuing a Penalty Notice which may incur a fine.

#### Notes:

#### **Review of Determination**

If you are dissatisfied with this decision, Section 82A of the Environmental Planning and Assessment Act 1979 gives the applicant the right of review by Council within six (6) months of the date of determination. Please note that this review must be completed within the six (6) month period after the date of determination. A determination in respect of integrated development or designated development cannot be reviewed by Council.

## Right of Appeal

If you are dissatisfied with this decision, Section 97 of the Environmental Planning and Assessment Act 1979 gives the applicant the right to appeal to the Land and Environment Court of New South Wales (their address being Level 4, 225 Macquarie Street, Sydney NSW 2000) within six (6) months after the date on which the applicant received notice of the determination of that application.

#### **Modification of the Consent**

- You are advised that any modification to the approved building(s) or 3. structure(s), changes to the layout of buildings or structures on the site, modification of any conditions of this consent or changes to the operation of an approved use may require the lodgement of modification to the consent under Section 96 of the Environmental Planning and Assessment Act 1979.
- 4. Please be advised that in order to lodge an application to modify the consent pursuant to this section, the development must be substantially the same development for which consent was originally granted. If Council is not satisfied that the development is substantially the same, a new development application for the works/use will be required.

#### Before the Commencement of Building / Subdivision Work

A Long Service Levy is payable prior to the issue of all Construction Certificates or Complying Development Certificates, on building works in NSW, where the value of works is \$25,000 (inclusive of GST) and above. The levy is presently calculated by multiplying the value of works (including GST) by 0.35%. When calculating the levy round down to the nearest dollar, for example, if the cost of works is \$485,260 multiply this by 0.35% = \$1,698.41. The levy payable is therefore \$1,698.

Please be advised that the levy is a state government levy and the percentage at which it is charged, can change without notice. The levy funds a portable long service scheme for workers in the building and construction industry. For further information www.lspc.nsw.gov.au or contact the Corporation on 13 14 41.

- 6. The erection of a building in accordance with this development consent must not be commenced until:
  - (a) detailed plans and specifications of the building have been endorsed with a Construction Certificate by:
    - the Consent Authority, or (i)
    - an Accredited Certifier, and (ii)
  - (b) the person having the benefit of the development consent:
    - has appointed a Principal Certifying Authority, and
    - (ii) has notified the Consent Authority and the Council (if the Council is not the consent authority) of the appointment, and
  - the person having the benefit of the development consent has given (c) at least two days notice to the Council of the person's intention to commence the erection of the building.

Details in regard to Notice of Commencement of Building / Subdivision Work (Form 7 attached to this consent) and appointment of the Principal Certifying Authority are to be submitted to Council following issue of the Construction Certificate and two (2) working days prior to commencement of building works.

#### Other approvals

- It is advised that your plans must be submitted to Sydney Water for approval at least fourteen (14) days before commencement of works. Please phone Sydney Water on 13 20 92 for information regarding an office closest to you.
- 8. Letter Box:

Any new letter box is to comply with requirements outlined in the Australia Post 'General Post Guide' dated September 2007 or later.

Australia post delivers only in to mail boxes of an approved size. Australia Post recommends a separate aperture, box or tube to accommodate newspapers and non-mail articles.

The approved dimensions of the mail boxes are:-

Internal width (left to right) - minimum 230mm

Internal depth (front to back) - minimum 330 mm

Internal height - minimum 160mm

Horizontal aperture - minimum 230mm x 30mm and minimum 130mm above base

Vertical aperture - minimum 330mm x 30mm and minimum 40mm above internal base

Elevation of aperture above ground level -

Single mail box – between 900mm and 1200mm

Group mail boxes – between 600mm and 1600mm.

T: +61 2 9976 1500

For single residential or commercial premises the mail box is to be located on the boundary of the property with the footpath or road. The mail box aperture must face the footpath or road.

For further details please refer to Australia Post website auspost.com.au. <u>Reason: To comply with Australia Post requirements.</u>

# 9. Dial Before You dig

Underground assets may exist in the area that is subject to your application. In the interests of health and safety and in order to protect damage to third party assets please contact *Dial Before You Dig* at <a href="www.1100.com.au">www.1100.com.au</a> or Telephone on 1100 before excavating or erecting structures (This is the law in NSW). If alterations are required to the configuration, size, form or design of the development upon contacting the *Dial Before You Dig* service, an amendment to the development consent (or a new development application) may be necessary. Individuals owe asset owners a duty of care that must be observed when working in the vicinity of plant or assets. It is the individual's responsibility to anticipate and request the nominal location of plant or assets on the relevant property via contacting the *Dial Before You Dig* service in advance of any construction of planning activities.

# 10. Telecommunications Act 1997 (Commonwealth)

Telstra (and its authorised contractors) are the only companies that are permitted to conduct works on Telstra's network and assets. Any person interfering with a availability or installation owned by Telstra is committing an offence under the Criminal Code Act 1995 (Cth) and is liable for prosecution. Furthermore, damage to Telstra's infrastructure may result in interruption to the provision of essential services and significant costs. If you are aware of any works or proposed works which may affect or impact on Telstra's assets in any way, you are required to contact:- Telstra's network Integrity Team on Phone Number 1 800 810 443.

Should you have any questions in relations to the matter, please contact Council's Landuse & Sustainability, on (02) 9976 1414, during business hours.

Signed below on behalf of the consent authority.

Yours faithfully,

Date:

29/9/15

**Public Officer**