

Delegated **A**uthority **R**eport

2017/

DA No.	121/2017- Part 2
Site Address	9 Palmerston Place, Seaforth (Lot A, DP 341861).
Proposal	Section 96(1A) application to modify approved alterations and additions to the
-	existing dwelling house.
Officer	Max Duncan

SUMMARY:

Application Lodged: 22 June 2017

Applicant:Mrs Lina Light and Simon LightOwner:Mrs Lina Light and Simon Light

Estimated Cost: \$580,514.00

Zoning: MLEP, 2013 – R2 Low Density Residential

Heritage: Heritage in the Vicinity:

• Item 264: Street Trees (Alan Street)

Not Applicable

Notification: 24 October 2017- 9 November 2017

Submissions received: Nil (0)

Site Inspected: 10 January 2017
LEP (4.6) Variations proposed: Not applicable

DCP Variations proposed: Swimming Pool Setbacks

Recommendation: Approval

Subject Property and surrounding area



Image 1- Subject site and surrounding development.

The subject property is commonly known as 9 Palmerston Street, Seaforth and legally known as Lot A in DP 341861. The site is located on the western side of Palmerston Street and the northern side of Alan Avenue. The property is irregular in shape and has a frontage of 15.8m to Palmerston Street and a secondary frontage of 26.52m to Alan Avenue, with an overall site area of 467.9m₂. The property currently contains a single storey dwelling with vehicular access via an existing driveway from Alan Street to an existing double carport to the side of the existing dwelling. The property slopes from the north-east corner to the south-west corner of the property approximately 0.86m.

The area is characterised by residential development typically single and two storey dwelling houses.

Property Burdens and Constraints

A sewer main bisects the property running from North to South.

Site History/Background

Previous development on site:

DA121/2017- (APPROVED)

Alterations and additions to an existing dwelling:

Ground floor

- Internal alterations
- New single space garage
- Rear extension
- New Patio
- New deck
- New laundry

First Floor

- First floor addition including:
 - Master bedroom with ensuite
 - Bathroom
 - o 2 bedrooms
 - Lobby
 - o Balcony.

Other

- Swimming Pool
- New driveway
- Rainwater tank

Description of proposed development

The proposal is to modify approved alterations and additions to the existing dwelling house including:

- Swimming pool alterations
- New front fence
- New rear vergola
- External alterations including
 - o Roof alterations
 - o Extension of chimney flue.

Internal Referrals

Engineering Comments

Council's Engineer offered no objections to the proposal, subject to the imposition of recommended conditions of consent.

Building Comments

Council's Building Surveyor offered no objections to the proposal, subject to the imposition of recommended conditions of consent.

Landscaping Comments

Council's Landscape Officer offered no objections to the proposal, subject to the imposition of recommended conditions of consent.

Environmental Health

Council's Environmental Health Officer offered no objections to the proposal, subject to the imposition of recommended conditions of consent.

Planning Comments

Environmental Planning & Assessment Act 1979 – Section 79(C)(1)

In determining a development application, a consent authority is to take into consideration such of the following matters as are of relevance to the development the subject of the development application:

(a) the provisions of:

(i) any environmental planning instrument, and

Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005:

The subject property is located within the Sydney Harbour Catchment therefore the provisions of this plan apply to this development.

An assessment of the proposal against Clause 2(1) (aims of the SREP), Clause 13 (nominated planning principles) and Clause 21 (relating to biodiversity, ecology and environmental protection) has been undertaken. The proposal is considered to be consistent with the above provisions of the SREP. Given the scale of the proposed modification and the works proposed referral to the Foreshores and Waterways Planning and Development Advisory Committee was not considered necessary.

Manly Local Environmental Plan 2013

The subject site is located in Zone R2 Low Density Residential under the Manly LEP 2013. The proposed development is considered permissible within the zone with consent. An assessment of the proposal against the objectives of the Zone is included below:

Zone R2 Low Density Residential

Objectives of zone

• To provide for the housing needs of the community within a low density residential environment.

The proposal maintains the existing residential dwelling house.

To enable other land uses that provide facilities or services to meet the day to day needs
of residents.

Existing residential use remains unchanged.

Part 4 Principal development standards

The provisions of the Manly LEP 2013 have been referred to as part of the assessment:

4.	Principal Development Standards	Requirement	Approved	Proposed	Complies	Comments
4.3	Height of buildings	8.5m	8.1m	8.3m (measured to top of Chimney/flue)	Yes	Proposal complies with the clause.
4.4	Floor Space Ratio	0.45:1 210.55m ²	0.457:1 213.94m ²	No Change Proposed	Yes	Proposal complies with the clause.

Part 5 Miscellaneous Provisions

Not applicable.

Part 6 Local Provisions

The provisions of the Manly LEP 2013 have been referred to as part of the assessment:

6.	Local Provisions	Applies	Complies	Comments
6.1	Acid Sulphate Soils	Yes	Yes	Proposal complies
				with the clause.
6.4	Stormwater Management	Yes	Yes	Proposal complies
	_			with the clause.

79C(1)(a)(ii) - any draft environmental planning instrument that is or has been placed on public exhibition and details of which have been notified to the consent authority (unless the Director-General has notified the consent authority that the making of the draft instrument has been deferred indefinitely or has not been approved), and

There is no applicable Draft Planning Instrument.

79C(1)(a)(iii) - any development control plan, and

Manly Development Control Plan 2013:

The following is an assessment of the proposal's compliance with the standards of the Development Control Plan. Where a variation is proposed to the standards, an assessment is included in the Planning Comments.

Part 3 General Principles of Development

Issues	Consistent with controls	Inconsistent with controls
Streetscape	✓	
·	(see comments)	
Heritage – In Vicinity	✓	
Landscaping Design	✓	
Landscape/Tree Preservation	✓	
Sunlight Access and Overshadowing	✓	
Privacy and Security	✓	
•	(see comments)	
Maintenance of Views	✓	

Comment:

3.1 Streetscapes and Townscapes

The proposal is consistent with the relevant objectives relating to Streetscape in section 3.1 of the Manly DCP. The relevant objectives in the Manly DCP that relate to Streetscape are as follows:

Objective 1) To minimise any negative visual impact of walls, fences and carparking on the street frontage.

The proposed boundary fence on the front boundary (Primary) has been built to a maximum height of 1.5m above ground level. The fence has included transparency above 0.9m to offset the visual impact of the fence, with the overall bulk and scale reduced to a reasonable level. The proposed front fence is reasonable.

The proposed boundary fence along the secondary frontage (along Alan Avenue) has a maximum height of 2m, and have a visual appearance of a solid wall. The proposed fence will replace an existing 1.8m high timber fence. It is considered, that immiedtially adjoining the fence is the principal private open space of the subject site which includes and outdoor living area and swimming pool. Although this provides a fence that is non-compliant with the controls for fences under Clause 4.1.10, the proposal reasonably minimises visual impact and provides a boundary fence (secondary frontage) to meet Australian Standards. This is an appropriate outcome in terms of minimising visual impact while not compromising safety. Given this the proposed increase in height is reasonable.

Having regard to the MLEP 2013 and MDCP2013, the following recommendation is made to address streetscape and privacy concerns:

ANS04B

The proposed boundary masonry fence along Alan Avenue is to be no higher than 1.8m above existing ground level. Plans are to be suitably amended, prior to the issue of any Construction Certificate.

Reason: To ensure development is consistent with the identified streetscape.

Objective 2) To ensure development generally viewed from the street complements the identified streetscape.

The dwelling as approved and included proposed alterations results in a dwelling house consistent with other residential development along Palmerston Place.

Objective 3) To encourage soft landscape alternatives when front fences and walls may not be appropriate.

Front fence proposed. No change to landscaping.

3.4.2 Privacy and Security

The proposal is consistent with the relevant objectives relating to Privacy and Security in section 3.4 of the Manly DCP, subject to conditions. The relevant objectives in the Manly DCP that relate to Privacy and Security are as follows:

Objective 1) To minimise loss of privacy to adjacent and nearby development by:

- appropriate design for privacy (both acoustical and visual) including screening between closely spaced buildings; and
- mitigating direct viewing between windows and/or outdoor living areas of adjacent buildings.

The proposed windows additions and alterations do give rise to any unreasonable privacy impacts to and from the adjoining northern property (No. 11 Palmerston Place) and eastern property (No. 2 Alan Avenue). The proposed windows alterations on the northern elevation are all on ground floor level and as such, do not present a direct view of windows or private open space of No. 11 Palmerston Place. The physical separation proposed remains as approved.

In regards to the windows alterations on the first floor of the eastern elevation the windows changes, there is no overall change to the window size. The proposed change is negligible, with no unrecoansbale increase to privacy impacts.

Objective 2) To increase privacy without compromising access to light and air. To balance outlook and views from habitable rooms and private open space.

The proposed new boundary fence along the secondary frontage of the property which is built to a maximum height of 2m above existing ground level increased privacy for the subject site, while allowing for suitable levels of sunlight to penetrate the adjoining pool and private open space.

Objective 3) To encourage awareness of neighbourhood security. Not applicable.

Part 4 - Development Controls

Site Area: m²	Permitted/ Required	DA Approved	Proposed	Complies Yes/No
Roof height	2.5m	1.6	1.8m	Yes
Swimming pool height	1m	0.25m	0.22m	Yes
Swimming pool setbacks water's edge	1.5m	0.6m	1.38m	No, see comments
Swimming pool setbacks pool concourse / deck	1m	0.5m	1m	Yes
Fence height	1m or 1.5m with 30% transparency	As Existing	1.5m	No, see comments under streetscape.

Comment:

4.1.9 Swimming Pool Location and Setbacks

Clause 4.1.9.2 of the Manly DCP 2013 requires the outer edge of the pool to be setback at least 1m, with the water line being at least 1.5m from the boundary. The proposed pool is setback 1.38m from the water line, non-compliant with the numerical control. The relevant objectives in this Manly DCP that relate to swimming pool setbacks are as follows:

Objective 1) To be located and designed to maintain the privacy (visually and aurally) of neighbouring properties and to minimise the impact of filter noise on neighbouring properties;

The proposed swimming pool is appropriately setback so as to maintain reasonable privacy levels. The proposed boundary fence with a height of up to 1.8m (as conditioned) provides a significant buffer for visual and acoustic, which allows for flexibility in this situation. It is further considered that there is no residential property immediately adjoining the property to the south. It is further noted that the setbacks are increased to what was originally approved increasing acoustic privacy to the south. These measures are sufficient to ensure the visual and aural privacy of the subject site and surrounding properties.

Objective 2) To be appropriately located so as not to adversely impact on the streetscape or the established character of the locality;

The swimming pool is located within the rear setback, appropriate in the context of the existing siting of the dwelling house and within the streetscape.

Objective 3) To integrate landscaping; and

There is no proposed change to landscaping as part of this application.

Objective 4) To become an emergency water resource in bush fire prone areas. Not applicable.

Given the above it is considered that the relevant swimming pool objectives outlined in Clause 4.1.9 have been achieved, and is therefore considered acceptable on merit.

Part 5 - Special Character Areas and Sites

Special Character Areas and Sites	Applicable	Not Applicable
Conservation Area		✓
Foreshore Scenic Protection Area		✓
Threatened Species and Critical Habitat		✓
Flood Control Lots		✓
Riparian Land and Watercourses		✓
Road Widening		✓

79C(1)(a)(iiia)- any planning agreement that has been entered into under section 93F, or any draft planning agreement that a developer has offered to enter into under section 93F, and No planning agreement has been entered into in relation to the proposed development.

79C(1)(a) (iv) - the regulations

The proposed development has been assessed having regard to the Manly Local Environment Plan 2013 and the Manly Development Control Plan and is considered to be satisfactory.

79C(1)(a)(v) - any coastal zone management plan (within the meaning of the Coastal Protection Act 1979)

There is no Coastal Zone Management Plan applicable for the Manly area.

79C(1) (b) - the likely impacts of that development, including environmental impacts on both the natural and built environments, and social and economic impacts in the locality

The proposed development as modified by the conditions of consent is not considered to have any detrimental impacts on the natural and built environments and is accordingly recommended for approval.

79C(1) (c) - the suitability of the site for the development,

The proposed development as modified by the conditions of consent is considered to be suitable for the site.

79C(1) (d) - any submissions made in accordance with this Act or the regulations

The application was notified to nearby and adjoining property owners in accordance with Section 2.2 of Council's Development Control Plan 2013 with no (0) submissions received.

79C(1) (e) - the public interest.

The public interest is best served by the consistent application of the relevant environmental planning instruments and by the consent authority ensuring that any adverse impacts on the surrounding area are avoided. This is considered to have been achieved in this instance subject to the recommended conditions of consent.

S94 Contribution towards provision or improvement of amenities or services

This part of the Act relates to the collection of monetary contributions from applicants for use in developing key local infrastructure. The Act reads as follows:

- '(1) If a consent authority is satisfied that development for which development consent is sought will or is likely to require the provision of or increase the demand for public amenities and public services within the area, the consent authority may grant the development consent subject to a condition requiring:
 - (a) the dedication of land free of cost, or
 - (b) the payment of a monetary contribution, or both.
- (2) A condition referred to in subsection (1) may be imposed only to require a reasonable dedication or contribution for the provision, extension or augmentation of the public amenities and public services concerned.'

Comments:

In this case, the proposed development will not require the provision of or increase the demand for public amenities and public services in the area. As such, the payment of a monetary contribution is not required.

Section 96(1A) of the Environmental Planning and Assessment Act 1979

(1A) Modifications involving minimal environmental impact

A consent authority may, on application being made by the applicant or any other person entitled to act on a consent granted by the consent authority and subject to and in accordance with the regulations, modify the consent if:

- (a) it is satisfied that the proposed modification is of minimal environmental impact, and
- (b) it is satisfied that the development to which the consent as modified relates is substantially the same development as the development for which the consent was originally granted and before that consent as originally granted was modified (if at all), and
- (c) it has notified the application in accordance with:
 - (i) the regulations, if the regulations so require, or
 - (ii) a development control plan, if the consent authority is a council that has made a development control plan that requires the notification or advertising of applications for modification of a development consent, and
- (d) it has considered any submissions made concerning the proposed modification within any period prescribed by the regulations or provided by the development control plan, as the case may be.

With regard to the above it is considered that the proposed modifications to the original consent, will result in substantially the same development for which consent was originally granted. The modifications requested were notified in accordance with Council's Manly DCP with no (0) submissions received. All matters relating to the proposed modifications in terms of impact on have been considered. On balance, the proposed modifications are considered to be satisfactory for approval, subject to conditions.

CONCLUSION:

The application has been assessed having regard to Section 79C and Section 96 of the Environmental Planning and Assessment Act 1979, the Manly Local Environmental Plan 2013 and the Manly Development Control Plan 2013 and is considered to be satisfactory for **approval**, subject to conditions.

RECOMMENDATION

That pursuant to Section 96 (1A) of the Environmental Planning and Assessment Act 1979, the proposed modification to Development Consent No. 121/2017- Part 2 for alterations and additions to the existing dwelling house at 9 Palmerton Place be **approved** subject to:

GENERAL CONDITIONS

The following Condition No.1 is to be amended as per Section 96(1A) Application – Part 2:

1. The development, <u>except where modified by the conditions of this consent,</u> 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. 121/2017:

Plan No. / Title	Issue/ Revision & Date	Prepared By
DA 1003/ Site Plan	21 June 2017	Rapid Plans
DA 1006/ Demolition Ground floor	21 June 2017	Rapid Plans
DA 1007/ Demolition First Floor	21 June 2017	Rapid Plans
DA 1012/ Landscape Plan	21 June 2017	Rapid Plans
DA 2001/ Footing Plan	21 June 2017	Rapid Plans
DA 2002/ Ground Floor Plan	21 June 2017	Rapid Plans
DA 2003/ First Floor Plan	21 June 2017	Rapid Plans
DA 2004/ Roof Plan	21 June 2017	Rapid Plans
DA 3001/ Section	21 June 2017	Rapid Plans
DA 3002/ Section Pool	21 June 2017	Rapid Plans
DA 3003/ Section Drive	21 June 2017	Rapid Plans
DA 4001/ Elevations 1	21 June 2017	Rapid Plans
DA 4002/ Elevations 2	21 June 2017	Rapid Plans

Reference Documentation relating to Development Consent No. 121/2017:

BASIX Certificate number: A284457 dated 19 June 2017

Except as amended by:

Drawings affixed with Council's 'Development Consent' stamp relating to this Section 96(1A) Application – Part 2 – determined 19 January 2018:

Plan No. / Title	Issue/ Revision & Date	Prepared By
DA 1003/ Site Plan	25 September 2017	Rapid Plans
DA 4001/ Elevations 1	25 September 2017	Rapid Plans
DA 4002/ Elevations 2	25 September 2017	Rapid Plans
DA 4003/ Elevation Front	25 September 2017	Rapid Plans
DA 4004/ Elevation Front, Fence south, South front fence	25 September 2017	Rapid Plans
DA 2002/ Ground Floor Plan	25 September 2017	Rapid Plans
DA 2003/ First Floor Plan	25 September 2017	Rapid Plans
DA 2004/ Roof Plan	25 September 2017	Rapid Plans
DA 1013/ Landscape Plan	25 September 2017	Rapid Plans
DA 3001/ Section	25 September 2017	Rapid Plans
DA 3002/ Section Pool	25 September 2017	Rapid Plans

Reference Documentation relating to this Section 96(1A) Application – Part 2 – determined 19 January 2018:

BASIX Certificate number: A284457_03 dated 2 October 2017

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.

2. Prescribed Conditions

- (a) All building works must be carried out in accordance with the requirements of the Building Code of Australia (BCA).
- (b) BASIX affected development must comply with the schedule of BASIX commitments specified within the submitted BASIX Certificate (demonstrated compliance upon plans/specifications is required prior to the issue of the Construction Certificate);
- (c) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (i) showing the name, address and telephone number of the Principal Certifying Authority for the work, and
 - (ii) showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
 - (iii) stating that unauthorised entry to the work site is prohibited.

Any such sign is 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.

- (d) 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:
 - (i) in the case of work for which a principal contractor is required to be appointed:
 - A. the name and licence number of the principal contractor, and
 - B. the name of the insurer by which the work is insured under Part 6 of that Act,
 - (ii) in the case of work to be done by an owner-builder:
 - A. the name of the owner-builder, and
 - B. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under 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.

- (e) Development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:
 - (i) protect and support the adjoining premises from possible damage from the excavation, and
 - (ii) where necessary, underpin the adjoining premises to prevent any such damage.
 - (iii) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner

- of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.
- (iv) the owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

In this clause, allotment of land includes a public road and any other public place. Reason: Legislative Requirement (DACPLB09)

1A (1AP04)

Alteration and demolition of the existing building is limited to that documented on the approved plans (by way of notation). No approval is given or implied for removal and/or rebuilding of any portion of the existing building which is not shown to be altered or demolished.

Reason: To ensure compliance with the approved development.

ANS01

This consent includes approval to remove the following trees located within the road reserve:

• 1 x Callistemon sp. (Bottlebrush) at Palmerston Place road reserve, forward of the property.

Removal of approved tree/s in the road reserve shall only be undertaken by a contractor with suitable Public Liability insurance.

Reason: Public liability

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

ANS02

Dilapidation report showing the road assets should be provided before the issue of 'Construction Certificate' and any damages to road assets to be reinstated to the relevant authorities' standards and satisfaction. Road assets include but not limited to Kerb & gutter, footpath, nature strip, signs, services and road pavement.

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

ANS03

An Erosion and Sediment Management Plan which provides adequate measures for erosion and sediment control, must be submitted with the Construction Certificate and approved by the Council/Accredited Certifier. The Erosion and Sediment Management Plan shall comply with the requirements for Erosion and Sediment Management plans contained with Clause 2.1.11 of the Manly Development Control Plan, 2013 and Manly Council's Guidelines for Sediment and Erosion Controls on Building Sites, 2005.

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

The following Condition No. ANS04 is to be deleted as per Section 96(1A) Application – Part 2 – determined 19 January 2018:

ANS04 DELETED The following Condition No. ANS04A (3MS01) is to be added as per Section 96(1A) Application – Part 2 – determined 19 January 2018:

ANS04A

Works in connection with any Section 96 modification are not to be commenced/carried out until a new Construction Certificate is issued.

Reason: The Environmental Planning and Assessment Act 1979 requires a new updated Construction Certificate to cover any or all approved Section 96 modifications involving changes in the design of the development.

The following Condition No. ANS04B (3MS01) is to be added as per Section 96(1A) Application – Part 2 – determined 19 January 2018:

ANS04B

The proposed boundary masonry fence along Alan Avenue is to be no higher than 1.8m above existing ground level. Plans are to be suitably amended, prior to the issue of any Construction Certificate.

Reason: To ensure development is consistent with the identified streetscape.

2 (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 development. All building work must be carried out in accordance with the provisions of the Building Code of Australia.

Note: Should Council property adjoining the site be defective e.g. cracked 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 applicants 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.

3 (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.

4 (2CD07)

A Certificate of Adequacy signed by a practising structural engineer stating the existing structure is capable of supporting the proposed additions, is to be submitted to the Council/Accredited Certifier prior to the issue of the Construction Certificate.

Reason: The existing building must be able to support proposed additional loading.

5 (2DS01)

A detailed stormwater management plan is to be prepared to fully comply with Council's Specification for On-site Stormwater Management 2003 and Specification for Stormwater Drainage 2003 and must be submitted to Council prior to issue of the Construction Certificate. The stormwater management plan and designs are to be prepared by a suitably qualified engineer with experience in hydrology and hydraulics.

Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure that infrastructure reverting to Council's care and control is of an acceptable standard.

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, 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 (2LD03)

Details are to be provided of the existing or proposed native trees for the site which are typically expected to reach a height at maturity of 10 metres, to bring the proposal into compliance with Figure 37 of the Manly Development Control Plan 2013. A list of appropriate native trees for the Manly area may be obtained at Council's Customer Service desk and the Manly Council website. Details of new planting are to include appropriate siting and pot size (minimum of 25 litres) in accordance with section 2.1.3 of the Manly Development Control Plan 2013. Details are to be submitted with the Construction Certificate to the satisfaction of the Council/Accredited Certifier. Reason: This is to ensure the planting of endemic trees back onto the site.

11 (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.

12 (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.

13 (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.

14 (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)

- 4) 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.

- 5) 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

15 (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.

16 (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.

17 (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.

18 (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.

19 (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.

20 (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

21 (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.

22 (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.

23 (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.

24 (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.

25 (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.

26 (3LD01)

All healthy trees and shrubs identified for retention on the submitted landscape drawing are to be suitably marked for protection before any construction works start.

Reason: To ensure the trees conditioned to stay on the site are suitably protected during any construction works.

27 (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.

28 (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

29 (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.

30 (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.
- 3) 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.

31 (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.

32 (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.

33 (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.

34 (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.

35 (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.

36 (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.

37 (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.

38 (4LD02)

All healthy trees and shrubs identified for retention on the drawing are to be:

- (a) suitably protected from damage during the construction process, and
- (b) retained unless their removal has been approved by Council.

Reason: This is to ensure that the trees on the site which do not have approval to be removed on the site are suitably protected during any construction works.

Internal Note: This condition is to be imposed with 3LD01.

39 (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.

40 (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.

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

ANS05

The redundant vehicle crossing on Alan Avenue should be removed and replaced with kerb and gutter, footpath and nature strip. This work to be completed to Council's standards & satisfaction at no cost to Council prior to release of an occupation certificate.

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

41 (5DS01)

Stormwater drainage from the proposed addition/extension must be disposed of to the existing drainage system. All work is to be carried out in accordance with Council standards and specifications for stormwater drainage. Work is to be completed prior to the issue of the Occupation Certificate.

Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure infrastructure reverting to Council's care and control is of an acceptable standard.

42 (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.

43 (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.

44 (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.

45 (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.

ONGOING CONDITIONS RELATING TO THE OPERATION OF THE PREMISES OR DEVELOPMENT

46 (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.

47 (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.

48 (6NL12)

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.