North Sydney Council Attention: Albert Lo, Property Asset Manager 200 Miller Street NORTH SYDNEY NSW 2060

D61/19 MD1 (CIS)

# ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 AS AMENDED NOTICE OF DETERMINATION – Approval

Issued under Section 4.18 of the Environmental Planning and Assessment Act 1979 ("the Act"). Clause 100 of the Environmental Planning and Assessment Regulation 2000 ("the Regulation")

Development Application Number:	61/19		
Land to which this applies:	2 Ernest Place, Crows Nest (Holtermann Street Carpark) Lot No.: 1, DP: 785343		
Applicant:	North Sydney Council		
Proposal:	Installation of Solar Panel Car Shade Structures on the existing roof top level of the Holtermann Street public car park.		
Determination of Development Application:	The development application was considered by the <b>North Sydney Local Planning Panel (NSLPP)</b> on 4 September 2019. Subject to the provisions of Section 4.17 of the Environmental Planning and Assessment Act 1979, approval has been granted subject to conditions in the notice of determination.		
Date of Determination:	4 September 2019		
Reason for approval:	The Panel considered that the proposal was a positive environmental initiative with minimal impact on the amenity of the adjoining premises and is in the public interest.		
Consent to operate from:	6 September 2019		

Consent will lapse on:	will lapse on: 6 September 2024				
Period of Consent	Subject to Section 4.20 of the Act, this consent becomes effective and operates from the date listed above. The consent lapses five years after the date of consent in accordance with Section 4.53 of the Act and cannot be extended. To activate this consent, works must physically commence onsite by 6 September 2024.				
How community views were taken into account:	The proposal was notified to adjoining property owners as well as the Stanton Hayberry Precincts seeking comment between 22 March and 5 April 2019. No submissions were received following notification of the application.				
Review of determination and right of appeal:	Within 6 months after the date of notification of the decision, a review of this determination can be requested under Division 8.2 of the Act or an appeal to the Land and Environment Court made pursuant to the provisions of Section 8.7 of the Act. A review of determination should be lodged as soon as possible, and preferably no later two months after the date of notification of the decision to enable the review to be completed within the six-month period.				

Plans endorsed by the consent authority – please refer to condition A1.

# Endorsed for and on behalf of North Sydney Council

DATE

Signature on behalf of consent authority DAVID HOY TEAM LEADER ASSESSMENTS

#### (i) Conditions

Consent is granted subject to the following conditions imposed pursuant to Section 4.17 of the Environmental Planning & Assessment Act 1979 ("the *Act*") and the provisions of the Environmental Planning & Assessment Regulation 2000 ("the *Regulation*") such conditions being reasonable and relevant to the development as assessed pursuant to Section 4.17 of the Act.

#### (ii) **Definitions**

Unless specified otherwise, words have the same meaning as defined by the *Act*, the *Regulation* and the *Interpretation Act* 1987 as in force at the date of consent.

*Applicant* means the applicant for this consent.

*Approved Plans* means the plans endorsed by Council referenced by this consent as amended by conditions of this consent.

*AS* or *AS/NZS* means Australian Standard® or Australian/New Zealand Standard®, respectively, published by Standards Australia International Limited.

*NCC* means the National Construction Code as published by the Australian Building Codes Board as in force at the date of issue of any *Construction Certificate*.

*Council* means North Sydney Council.

Court means the Land and Environment Court.

Local Native Plants means species of native plant endemic to North Sydney LGA.

Stormwater Drainage System means all works, facilities and documentation relating to:

- The collection of stormwater,
- The retention of stormwater,
- The reuse of stormwater,
- The detention of stormwater,
- The controlled release of stormwater; and
- Connections to easements and public stormwater systems.

*Owner* means the owner of the *site* and successors in title to the *site*.

Owner Builder has the same meaning as in the Home Building Act 1989.

**Principal Certifier** for building or subdivision work means the certifier appointed as the principal certifier for the building work under section 6.6(1) or for the subdivision work under section 6.12(1).

*Principal Contractor* for building work means the person responsible for the overall coordination and control of the carrying out of the building work.

Note: If any residential building work is involved, the principal contractor must be the holder of a contractor licence under the *Home Building Act 1989*.

Professional Engineer has the same meaning as in the NCC.

Public Place has the same meaning as in the Local Government Act 1993.

*Road* has the same meaning as in the *Roads Act* 1993.

SEE means the final version of the Statement of Environmental Effects lodged by the Applicant.

*Site* means the land being developed subject to this consent.

NSLEP 2013 means North Sydney Local Environmental Plan 2013

NSDCP 2013 means North Sydney Development Control Plan 2013

*Work* for the purposes of this consent means:

- the use of land in connection with development,
- the subdivision of land,
- the erection of a building,
- the carrying out of any work,
- the use of any site crane, machine, article, material, or thing,
- the storage of any waste, materials, site crane, machine, article, material, or thing,
- the demolition of a building,
- the piling, piercing, cutting, boring, drilling, rock breaking, rock sawing or excavation of land,
- the delivery to or removal from the *site* of any machine, article, material, or thing, or
- the occupation of the *site* by any person unless authorised by an *occupation certificate*.
- Note: **Interpretation of Conditions** Where there is any need to obtain an interpretation of the intent of any condition this must be done in writing to Council and confirmed in writing by Council.

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# A. Conditions that Identify Approved Plans

#### **Development in Accordance with Plans/documentation**

A1. The development must be carried out in accordance with the following drawings and documentation and endorsed with Council's approval stamp, except where amended by the following conditions of this consent.

Plan No.	Issue	Title	Dated	Drawn by	Received
DA0.00	G	Cover Sheet	19.06.19	Graphite Architects	21 June 2019
DA1.00	G	Floor Plan Existing	19.06.19	Graphite Architects	21 June 2019
DA1.01	G	Floor Plan Proposed	19.06.19	Graphite Architects	21 June 2019
DA 2.00	G	Roof Plan	19.06.19	Graphite Architects	21 June 2019
DA 3.00	G	Typ Section, west elevation, north elevation	19.06.19	Graphite Architects	21 June 2019
DA 4.01	G	Shadows 9am	19.06.19	Graphite Architects	21 June 2019
DA 4.02	G	Shadows 12pm	19.06.19	Graphite Architects	21 June 2019
DA 4.03	G	Shadows 3pm	19.06.19	Graphite Architects	21 June 2019
DA 4.11	G	Shadows Baptist Church	19.06.19	Graphite Architects	21 June 2019

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council, Public Information)

#### C. Prior to the Issue of a Construction Certificate (and ongoing, where indicated)

#### Work Zone

C1. If a Work Zone is proposed, an application must be made to the North Sydney Local Traffic Committee to install the 'Work Zone'. A Work Zone permit is required to be issued by the Council prior to the issue of any Construction Certificate.

Work Zones are provided specifically for the set down and pick up of materials and not for the parking of private vehicles associated with the site. Works Zones will generally not be approved where there is sufficient space on-site for the setting down and picking up of goods being taken to or from a construction site. If the Works Zone is approved by the Committee, the Applicant must obtain a written copy of the related resolution from the North Sydney Local Traffic Committee and submit a copy of this to the Certifying Authority to enable issue of the Construction Certificate.

Where approval of the 'Work Zone' is given by the Committee, the requirements of the Committee, including installation of the necessary 'Work Zone' signage and payment of any fees, must occur prior to commencement of any works on the site. Further, at the expiration of the Work Zone approval, the developer is required to remove the Work Zone signs and reinstate any previous signs, all at the developer's cost. The requirements imposed by the Committee on the Work Zone permit (or permits) must be complied with at all times.

(Reason: Amenity and convenience during construction)

#### Stormwater Disposal

- C2. Stormwater runoff generated by the approved development must be conveyed by gravity to the existing site stormwater drainage disposal system. A licensed tradesman shall install plumbing components to achieve this requirement in accordance with the BCA and current plumbing standards and guidelines. Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.
  - (Reason: To ensure appropriate provision for disposal and stormwater management arising from the development)

#### Materials, Colours and Finishes

- C3. The material, colours and finishes of the solar panel support structures are to be finished in dark recessive colours to be compatible with surrounding development. A schedule of external colours and finishes must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.
  - (Reason: To ensure that the completed colours and finishes of the works are compatible with surrounding development)

#### Car park lighting

- C4. The solar panel support structures must be fitted with integrated sensor lighting to provide adequate illumination for users of the car park during night-time hours. The required senor lighting is to be fitted to the underside of the structures and directed down and away from adjoining residential properties. The lighting is to be in accordance with Australian Standards for outdoor lighting. Details demonstrating compliance with these requirements must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate.
  - (Reason: To provide appropriate safety and security for users and to maintain the amenity of adjoining land uses)

#### **Outdoor Lighting**

C5. All outdoor lighting must comply with, where relevant AS/NZ1158.3: 1999 Pedestrian Area (Category P) Lighting and AS4282:1997 Control of the Obtrusive Effects of Outdoor lighting. Details demonstrating compliance with these requirements must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted fully satisfy the requirements of this condition.

(Reason: To maintain the amenity of adjoining land uses)

# **Reflectivity/Solar glare**

- C6. The Photovoltaic Panels are to be installed with anti-reflective coating with a reflectivity coefficient of 2% (or less). Details demonstrating compliance with these requirements must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate.
  - (Reason: To minimise solar glare and to protect the amenity of adjoining land uses)

# **Location of Plant**

- C7. All plant and equipment, including but not limited to inverter equipment and associated plant & cabinets, is to be located wholly within the site and must not be located on the top levels of the car park. Plans and specifications detail the location of inverter cabinets complying with this condition must be submitted to the Certifying Authority for Approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.
  - (Reason: Minimise impact on surrounding properties, improved visual appearance and amenity for locality)

#### D. Prior to the Commencement of any Works (and continuing where indicated)

#### Public Liability Insurance – Works on Public Land

- D1. Any person or contractor undertaking works on public land must take out Public Risk Insurance with a minimum cover of \$20 million in relation to the occupation of public land and the undertaking of approved works within Council's road reserve or public land, as approved by this consent. The Policy is to note, and provide protection/full indemnification for North Sydney Council, as an interested party. A copy of the Policy must be submitted to Council prior to commencement of any works. The Policy must be valid for the entire period that the works are being undertaken.
  - (Note: Applications for hoarding permits, vehicular crossings etc will require evidence of insurance upon lodgement of the application.)
  - (Reason: To ensure the community is protected from the cost of any claim for damages arising from works on public land)

#### E. During Demolition and Building Work

#### **Parking Restrictions**

E1. Existing on-street public parking provisions in the vicinity of the site must be maintained at all times during works. The placement of any barriers, traffic cones, obstructions or other device in the road shoulder or kerbside lane is prohibited without the prior written consent of Council. Changes to existing public parking facilities/restrictions must be approved by the North Sydney Local Traffic Committee.

The Developer will be held responsible for any breaches of this condition, and will incur any fines associated with enforcement by Council regulatory officers.

(Reason: To ensure that existing kerbside parking provisions are not compromised during works)

#### **Road Reserve Safety**

E2. All public footways and roadways fronting and adjacent to the site must be maintained in a safe condition at all times during the course of the development works, with no obstructions caused to the said footways and roadways. Construction materials and plant must not be stored in the road reserve without approval of Council. A safe pedestrian circulation route and a pavement/route free of trip hazards must be maintained at all times on or adjacent to any public access ways fronting the construction site.

Where public infrastructure is damaged, repair works must be carried out when and as directed by Council Officers, at no cost to Council. Where pedestrian circulation is diverted on to the roadway or verge areas, clear directional signage and protective barricades must be installed in accordance with AS1742-3 (1996) "Traffic Control Devices for Work on Roads".

# If pedestrian circulation is not satisfactorily maintained across the site frontage, and action is not taken promptly to rectify the defects, Council may undertake proceedings to stop work.

(Reason: Public Safety)

#### **Temporary Disposal of Stormwater Runoff**

- E3. During construction, stormwater runoff must be disposed in a controlled manner that is compatible with the erosion and sediment controls on the site. Immediately upon completion of any impervious areas on the site (including roofs, driveways, paving) and where the final drainage system is incomplete, the necessary temporary drainage systems must be installed to reasonably manage and control runoff as far as the approved point of stormwater discharge. Such ongoing measures must be to the satisfaction of the Certifying Authority.
  - (Reason: Stormwater control during construction)

#### **Developer's Cost of Work on Council Property**

- E4. The developer must bear the cost of all works associated with the development that occurs on Council's property, including the restoration of damaged areas.
  - (Reason: To ensure the proper management of public land and funds)

#### **Special Permits**

E5. Unless otherwise specifically approved in writing by Council, all works, processes, storage of materials, loading and unloading associated with the development must occur entirely on the property.

The developer, owner or builder may apply for specific permits available from Council's Customer Service Centre for the undermentioned activities on Council's property. In the event that a permit is granted by Council for the carrying out of works, processes, storage of materials, loading and unloading associated with the development on Council's property, the development must be carried out in accordance with the requirements of the permit. A minimum of forty-eight (48) hours' notice is required for any permit: -

#### 1) **On-street mobile plant**

E.g. cranes, concrete pumps, cherry-pickers, etc. - restrictions apply to the hours of operation, the area of operation, etc. Separate permits are required for each occasion and each piece of equipment. It is the developer's, owner's and builder's responsibilities to take whatever steps are necessary to ensure that the use of any equipment does not violate adjoining property owner's rights.

(Reason: Proper management of public land)

#### 2) Hoardings

Permits are required to erect Class A and Class B hoardings. If an 'A' Class hoarding is to alienate a section of Council's property, that section will require a permit for the occupation of Council's property.

(Reason: Proper management of public land)

# 3) Storage of building materials and building waste containers (skips) on Council's property

Permits to utilise Council property for the storage of building materials and building waste containers (skips) are required for each location. Failure to obtain the relevant permits will result in the building materials or building waste containers (skips) being impounded by Council with no additional notice being given. Storage of building materials and waste containers on open space reserves and parks is prohibited.

(Reason: Proper management of public land)

#### 4) Kerbside restrictions, construction zones

Attention is drawn to the existing kerbside restrictions adjacent to the development. Should alteration of existing kerbside restrictions be required, or the provision of a construction zone, the appropriate application must be made and the fee paid to Council. Alternatives to such restrictions may require referral to Council's Traffic Committee and may take considerable time to be resolved. An earlier application is suggested to avoid delays in construction programs.

(Reason: Proper management of public land)

#### Installation and Maintenance of Sediment Control

E6. Erosion and sediment controls must be installed and maintained at all times in accordance with the Sediment and erosion control plan submitted and approved with the Construction Certificate.

Erosion and sediment measures must be maintained in accordance with the publication Managing Urban Stormwater: Soils & Construction (4th edition, Landcom, 2004), commonly referred to as the "Blue Book" and can only be removed when development activities have been completed and the site fully stabilised.

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

#### Sediment and Erosion Control Signage

- E7. A durable sign must be erected during building works in a prominent location on site, warning of penalties should appropriate erosion and sedimentation control devices not be maintained. A sign of the type referred to in this condition is available from Council.
  - (Reason: To protect the environment from the effects of sedimentation and erosion from development sites)

#### **Prohibition on Use of Pavements**

E8. Building materials must not be placed on Council's footpaths, roadways, parks or grass verges, (unless a permit is obtained from Council beforehand). A suitable sign to this effect must be erected adjacent to the street alignment.

(Reason: To ensure public safety and amenity on public land)

F. Prescribed Conditions imposed under EP&A Act and Regulations and other relevant Legislation

#### **Protection of Public Places**

- F1. 1) A hoarding and site fencing must be erected between the work site and adjoining public place.
  - 2) If necessary, an awning is to be erected, sufficient to prevent any substance from, or in connection with, the work falling into the public place.
  - 3) The work site must be kept lit between sunset and sunrise if it is likely to be hazardous to persons in the public place.
  - 4) Any such hoarding, fence or awning is to be removed when the work has been completed.

- 5) No access across public reserves or parks is permitted.
- Note: Prior to the erection of any temporary fence or hoarding over property owned or managed by Council, written approval must be obtained. Any application needs to be accompanied by plans indicating the type of hoarding and its layout. Fees are assessed and will form part of any approval given. These fees must be paid prior to the approval being given. Approval for hoardings will generally only be given in association with approved building works, maintenance or to ensure protection of the public. An application form for a Hoarding Permit can be downloaded from Council's website.
- (Reason: To ensure public safety and the proper management of public land)

# G. Prior to the Issue of an Occupation Certificate

# **Infrastructure Repair and Completion of Works**

- G1. Prior to the issue of any Occupation Certificate any and all works relating to the development:
  - a. in the road reserve must be fully completed; and
  - b. to repair and make good any damaged public infrastructure caused as a result of any works relating to the development (including damage caused by, but not limited to, delivery vehicles, waste collection, contractors, sub-contractors, concrete vehicles) must be fully repaired;

to the satisfaction of Council Engineers at no cost to Council.

(Reason: Maintain quality of Public assets)

#### Line Marking

- G2. A certificate prepared by an appropriately qualified and practising Civil Engineer certifying line marking and signposting of the level 7 & 8 car-parking spaces, together with access ramps, in accordance with the approved development plans, appropriate Australian Standards and industry best practice as appropriate must be submitted to, and approved by, the Certifying Authority prior to issue of any Occupation Certificate.
  - (Reason: To ensure ongoing compliance with this development consent and Australian Standards relating to manoeuvring and access of vehicles)