

Natural Environment Referral Response - Biodiversity

Application Number:	DA2019/0320
Responsible Officer	Georgia Quinn
Land to be developed (Address):	Lot CP SP 35595 , 17 Cliff Street MANLY NSW 2095

Reasons for referral

This application seeks consent development on land, or within 40m of land, containing:

- All Development Applications on
- Actual or potential threatened species, populations, ecological communities, or their habitats; •
- Wildlife corridors;
- Vegetation query stipulating that a Flora and Fauna Assessment is required;
- Vegetation query X type located in both A & C Wards;

And as such, Council's Natural Environment Unit officers are required to consider the likely potential environmental impacts.

Officer comments

The proposed development has been assessed against the following provisions:

- NSW Biodiversity Conservation Act 2016 (BC Act)
- Manly LEP Clause 6.5 (Terrestrial Biodiversity)
- Manly DCP Clause 5.4.2 (Threatened Species and Critical Habitat Lands)

The subject site is located within the population area for the endangered population of long-nosed bandicoots, as declared under the BC Act. As such, a 'five part test' for impacts to the endangered population is required to be undertaken in accordance with Section 7.3 of the BC Act. As the site is heavily modified with minimal soft open space and potential bandicoot habitat, this assessment has been undertaken by the Biodiversity Section. The assessment concluded that the proposal is unlikely to result in significant impact to the endangered population, and can be undertaken in compliance with relevant LEP and DCP controls subject to conditions of consent.

Referral Body Recommendation

Recommended for approval, subject to conditions

Recommended Natural Environment Conditions:

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

Height of Walls/Steps – Bandicoot Habitat

The height of any new retaining walls or steps of new external stairways must not exceed 200mm (or lower in accordance with BCA standards). Where this cannot be achieved, a slope is to be provided in association with the retaining walls and/or stairs to permit Long-nosed Bandicoot access.



Details demonstrating compliance are to be submitted to the Certifying Authority prior to issue of the Construction Certificate.

Reason: To maintain bandicoot access to existing and proposed habitat within and surrounding the site.

No Bright Lighting – Bandicoot Habitat

No bright lighting or motion detectors are to be installed to illuminate the lawn or garden areas. A modest amount of low lighting may be used for safety purposes only.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to issue of a Construction Certificate.

Reason: Bright lighting disturbs Long-nosed Bandicoots and disrupts normal Bandicoot foraging, sheltering and nesting activity.

Access to Undercroft Areas – Bandicoot Habitat

Where concealing material is required for any undercroft areas (e.g. under the house, stairs or balcony), gaps are to be established to allow Long-nosed Bandicoot access. Gaps are to be at least 150mm high and 300m wide.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to issue of the Construction Certificate.

Reason: To maintain bandicoot access to existing and proposed habitat within and surrounding the site.

Access Spaces – Bandicoot Habitat

Any new gates or fences are to be designed to include gaps appropriate to maintain bandicoot access through and within the site. Gaps are to be at least 150mm high and 300m wide. This condition does not apply to pool fencing.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to issue of the Construction Certificate.

Reason: To maintain bandicoot access to existing and proposed habitat within and surrounding the site.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

Pre-clearance Survey Required – Bandicoot Habitat

A pre-clearance survey for Long-nosed Bandicoot activity and presence is required prior to the removal of any vegetation, material or debris stockpiles. Clearing may only proceed if the survey concludes that no Long-nosed Bandicoots are present within the area to be cleared. All clearing must initially be carried out with hand tools to identify whether any bandicoots are sheltering within the area to be cleared (e.g. at the base of vegetation or under deep litter). Machinery may only be used once it has been confirmed that no bandicoots are sheltering within the area to be cleared. Clearing must be carried out at dusk and completed within one day so that bandicoots do not reoccupy partially cleared areas overnight. A record of each inspection is to be made in the daily inspection register log-book. The log-book is to be made available to the Principal Certifying Authority.

Reason: To avoid injury or death of Long-nosed Bandicoots which may be utilising stockpiles of vegetation, materials or debris. DA2019/0320



Report Dead or Injured Bandicoots – Bandicoot Habitat

Any injured or dead Long-nosed Bandicoots found within the worksite must be reported to the National Parks & Wildlife Service (9457 9577) or Northern Beaches Council (1300 434 434).

Reason: To prevent impacts to Long-nosed Bandicoots in accordance with the Biodiversity Conservation Act 2016.

Protect Grassed Foraging Areas – Bandicoot Habitat

There is to be no off-loading or storage of construction materials or debris on the grassed lawn or grassed road verge adjacent to the property. The integrity of the grass must be preserved at all times.

Reason: To prevent direct physical injury to Long-nosed Bandicoots and allow for foraging activity. This area is likely to be used by bandicoots for foraging.

ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

Maintain Fauna Access and Landscaping Provisions – Manly LEP Clause 6.5

All fauna access/movement and landscaping provisions specified in these conditions of consent are to be implemented and maintained for the life of the development.

Reason: To maintain fauna access to existing and proposed habitat within and surrounding the site.

Dead or Injured Wildlife – Manly LEP Clause 6.5

If construction activity associated with this development results in injury or death of a native mammal, bird, reptile or amphibian, a registered wildlife rescue and rehabilitation organisation must be contacted for advice.

Reason: To mitigate potential impacts to native wildlife resulting from construction activity.