

Traffic Engineer Referral Response

Application Number:	Mod2021/1015
Date:	24/03/2022
Responsible Officer	
Land to be developed (Address):	Lot 13 DP 606591 , 140 Ocean Street NARRABEEN NSW 2101

Officer comments

Basic Details

The proposal seeks consent for the following works:

• Demolition of the existing single-story clad dwelling, fibro garage, garden shed, concrete driveway, and pavers located on the site

- Construction of two x 2-bedroom apartments
- Construction of one x 4-bedroom dwelling
- Construction of an at grade carpark and detached flat roof carport which make provision for:
 - 5 car parking spaces;
 - 4 bicycle spaces;
- · Construction of a fence along the street frontage; and
- Associated landscape works.

Traffic:

No additional traffic impact due to the modification.

Parking:

- The number of parking spaces is not changed from the originally approved DA.
- The modification provides four (4) bicycle spaces.

Parking provisions satisfy the requirements.



Access and swept paths:

Vehicular access is not modified, hence swept paths are not required.

Pedestrian safety: No concerns.

Public transport availability

Available on Ocean Street and Pittwater Road.

Conclusion

Given the above, the development proposal can be approved with conditions.

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Traffic Engineer Conditions:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

Fencing Height / Vegetation

All fencing and/or vegetation along the frontage road(s) shall not impede pedestrian or driver visibility. This requires that vegetation does not exceed one (1) metre in height. Appropriate plants shall be selected within the 2.0 x 2.5m splay to ensure this condition is met.

Reason: To ensure maximum vehicular and pedestrian visibility.

Parking Enclosure

No parking spaces, or access thereto, shall be constrained or enclosed by any form of structure such as fencing, cages, walls, storage space, or the like, without prior consent from Council.

Reason: To ensure accessibility is maintained.

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

Car Parking Finishes

All driveways, car parking areas and pedestrian paths are to be surfaced and sealed. Details of treatment to these areas are to be submitted to the Certifying Authority prior to issue of the Construction



Certificate.

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

Removal of Redundant Driveways

All redundant driveways shall be removed and reinstated to Council standard kerb and gutter. Suitably prepared plans shall be submitted to for an approval under and approved by Council prior to the issue of the Construction Certificate. All costs associated with the works shall be borne by the applicant.

A plan checking fee (amount to be advised) and lodgement of a performance bond may be required from the applicant prior to the release of the approval.

Reason: To maximise on street car parking by removing driveways that are no longer needed in accordance with Council policy.

Compliance with Standards

The development is required to be carried out in accordance with all relevant Australian Standards.

(Note: At the time of determination the following (but not limited to) Australian Standards applied:

(a) AS2601.2001 - Demolition of Structures**

(b) AS4361.2 - Guide to lead paint management - Residential and commercial buildings**

(c) AS4282:1997 Control of the Obtrusive Effects of Outdoor Lighting**

(d) AS 4373 - 2007 'Pruning of amenity trees' (Note: if approval is granted) **

(e) AS 4970 - 2009 'Protection of trees on development sites'**

(f) AS/NZS 2890.1:2004 Parking facilities - Off-street car parking**

(g) AS 2890.2 - 2002 Parking facilities - Off-street commercial vehicle facilities**

(h) AS 2890.3 - 1993 Parking facilities - Bicycle parking facilities**

(i) AS 2890.5 - 1993 Parking facilities - On-street parking**

(j) AS/NZS 2890.6 - 2009 Parking facilities - Off-street parking for people with disabilities**

(k) AS 1742 Set - 2010 Manual of uniform traffic control devices Set**

(I) AS 1428.1 – 2009* Design for access and mobility - General requirements for access – New building work**

(m) AS 1428.2 – 1992*, Design for access and mobility - Enhanced and additional requirements - Buildings and facilities**

*Note: The Australian Human Rights Commission provides useful information and a guide relating to building accessibility entitled "the good the bad and the ugly: Design and construction for access". This information is available on the Australian Human Rights Commission website

www.hreoc.gov.au/disability rights /buildings/good.htm. <www.hreoc.gov.au/disability%20rights% 20/buildings/good.htm.>

**Note: the listed Australian Standards is not exhaustive and it is the responsibility of the applicant and the Certifying Authority to ensure compliance with this condition and that the relevant Australian Standards are adhered to.)

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

Reason: To ensure the development is constructed in accordance with appropriate standards. (DACPLC02)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT



Work Zones and Permits

Prior to commencement of the associated works, the applicant shall obtain a Work Zone Permit where it is proposed to reserve an area of road pavement for the parking of vehicles associated with a construction site.

A separate application is required with a Traffic Management Plan for standing of construction vehicles in a trafficable lane and a Roads and Maritime Services Work Zone Permit shall be obtained for State Roads.

Reason: To ensure Work zones are monitored and installed correctly.

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

Accessibility of parking facilities

The parking facilities and vehicular access should be maintained to the Standards and accessible throughout the lifetime of the development.

Reason: To ensure parking facilities are maintained and minimise the on-street parking impacts. (DACTRGOG1).