

18 August 2021

TfNSW Reference: SYD21/00919/01

Council Reference: CNR-25777 - DA2021/1164

The General Manager Northern Beaches Council PO Box 1336 DEE WHY NSW 2099

Attention: DA Planning Portal

CONSTRUCT DWELLING - 521 BARRENJOEY ROAD, BILGOLA BEACH

Dear Sir/Madam,

Reference is made to Council's correspondence dated 28 July 2021, regarding the abovementioned Application which was referred to Transport for NSW (TfNSW) for concurrence in accordance with Section 138 of the *Roads Act, 1993*.

TfNSW has reviewed the development application and is unable to provide concurrence under the *Roads Act, 1993* to the proposed vehicular crossing on Barrenjoey Road due to the following reasons:

- The proposed vehicular access is to be designed so that all vehicles are able to enter and exit in a forward direction. The proposed turntable or other turn around facility is be located entirely within the private property.
- 2. Retaining walls, support structures and landscaping proposed within the road reserve are not supported and need to be located within the private property.
- 3. Swept paths of passenger vehicles entering and exiting the subject site from the kerbside lane have not been submitted for review. The swept path plans need to demonstrate forward entry and exit of vehicles into each of the proposed car parking spaces. Lane allocation of Barrenjoey Road should be included on the swept paths plans to demonstrate manoeuvres from the kerbside lane. Movements should not impact traffic flow on adjacent lanes and vehicles are to be wholly contained on site before being required to stop.
- 4. TfNSW notes the location of the driveway is at the bend of Barrenjoey Road and there could be reduced visibility in this location due to vegetation and topography. The applicant is requested to confirm whether a sight distance analysis has been under taken in accordance with Austroads Guide to Road Design: Part 4A: Unsignalised and Signalised Intersections (Section 3 Sight Distance) and AS 2890. Vegetation and proposed landscaping/fencing must not hinder sight lines to and from the vehicular

crossings to motorists, pedestrians and cyclists.

 Barrenjoey Road in this location is a single lane in each direction and there may be constraints with having all construction and demolition vehicles to be located entirely within this site. Potential impacts on motorists and mitigation measures need to be considered early on.

Upon receipt of the above requested plans, TfNSW will undertake assessment and provide comments and requirements accordingly under Section 138 of the *Roads Act, 1993*.

If you have any further questions please direct attention to Development Assessment Officer, Shoba Sivasubramaniam, on 0431446623 or email development.sydney@rms.nsw.gov.au. I hope this has been of assistance.

Yours sincerely,

Malgy Coman

Senior Land Use Planner