Transport for NSW



10 May 2023

File No: NTH22/00356/04 Your Ref: DA/2630/2022

Chief Executive Officer Lake Macquarie City Council PO Box 1906 HRMC NSW 2310

Attention: Scott Fatches

Pacific Highway (HW10): DA/2630/2022, Health Services Facility, L: 1 & 2 DP: 877977, 31-33 Smith Street Charlestown

I refer to the abovementioned Development Application referred to Transport for NSW (TfNSW) on 02 May 2023 for comment in accordance with Section 2.122 / Schedule 3 of the State Environmental Planning Policy (Transport and Infrastructure) 2021.

TfNSW key interests are the safety and efficiency of the transport network, the needs of our customers and the integration of land use and transport in accordance with the *Future Transport Strategy*.

Pacific Highway (HW10) is a classified State road and Frederick Street is a local road. Council is the roads authority for both roads and all other public roads in the area, in accordance with Section 7 of the *Roads Act 1993*.

TfNSW Response and Conditions of Consent

TfNSW has reviewed the information provided and raises no objection to the proposed development, provided the following matters are addressed and included in the Council's conditions of development consent:

- There is to be no adverse increase in overland flooding or surcharging of pits along the downstream network (e.g. Pacific Highway) for the events up to the 1% AEP (100 year ARI).
- The existing and proposed pits on the Pacific Highway (at the intersection with Frederick Street) are to be constructed/reconstructed at a minimum SA2 (2000 mm opening), or equivalent, as per TfNSW standard drawing R0220-01.
- The pipe connection to the new stormwater pit on the Pacific Highway is to be aligned to 45 degrees (from 90 degrees) to minimise the risk of blockage and improve hydraulic losses.
- The On Site Detention (OSD) system is to be regularly inspected and maintained to achieve the outcomes as designed.

TfNSW Advice to Council

- TfNSW concurrence is required in accordance with Section 138 of the *Roads Act* (1993) for the awning construction and any drainage works that effect Pacific Highway (HW10), a classified Regional/State road. As such, the works are to be designed in accordance with the current version of *Austroads Guide to Road Design* and relevant Australian Standards (with Transport for NSW supplements) to the satisfaction of both TfNSW and Council.
- Council should ensure no changes are made to the existing parking restrictions on the Pacific Highway, including the No Stopping restrictions between the traffic signals and the driveway and the 2P parking restrictions between the driveway and Smith Street.
- Any proposed changes to school zone signage will require approval by TfNSW.
- Council should ensure that appropriate traffic measures are in place during the construction phase of the project to minimise the impacts of construction vehicles on traffic efficiency and road safety within the vicinity.
- Council should have consideration for appropriate sight line distances in accordance with Section 3 of the Austroads Guide to Road Design Part 4A (Unsignalised and Signalised Intersections) and the relevant Australian Standards (i.e. AS2890:1:2004) and should be satisfied that the location of the proposed driveway promotes safe vehicle movements.
- All matters relating to internal arrangements on-site such as traffic/pedestrian management, parking, manoeuvring of service vehicles and provision for people with disabilities are matters for Council to consider.
- While it is acknowledged that concurrence is not required to be provided by TfNSW for the new signage proposed in the subject application under Section 3.16 of the State Environmental Planning Policy (Industry and Employment) 2021, the following advice is for Council to consider:
 - All signs should meet the criteria contained in the Department of Planning's Transport Corridor Outdoor Advertising and Signage Guidelines (November 2017) including, but not limited to, Section 3.3.3 Illumination and reflectance.
 - Council should ensure that all signs meet the requirements of Schedule 5
 Assessment Criteria of the State Environmental Planning Policy (Industry and Employment) 2021.
 - Please advise the applicant that TfNSW may direct the screening, modification or removal of a structure if, in the opinion of TfNSW, the structure is considered a traffic hazard under Section 104 of the Roads Act 1993.

On Council's determination of this matter, please forward a copy of the Notice of Determination to TfNSW for our records. Should you require further information please contact Kate Leonard, Development Services Case Officer, on 1300 207 783 or by emailing development.north@transport.nsw.gov.au.

Yours faithfully

Marg Johnston

Team Leader Development Services North Region | Community & Place Regional & Outer Metropolitan