

File No: NTH18/00047
Your Ref: SSD 9575

The Director
Dept. Planning & Environment
GPO Box 39
SYDNEY NSW 2001

Attention: Aditi Coomar

Dear Sir / Madam,

Tweed Coast Road (MR450): SSD 9575 Notice of Exhibition, Tweed Valley Hospital, Cudgen Road, Cudgen

I refer to your letter of 29 October 2018 requesting comment from Roads and Maritime Services in relation to the above mentioned State Significant Development.

Roads and Maritime has consulted with Tweed Shire Council (Mr Danny Rose) and can confirm the following issues were discussed in finalising this advice:

- Clarification of the Tweed Valley Hospital scope of upgrade works for Tweed Coast Road / Cudgen Road intersection upgrade.
- Council were advised that the traffic signal infrastructure works will require the Developer to enter into a Works Authorisation Deed (WAD) with Roads and Maritime.
- Council confirmed planning work is in progress for the proposed duplication of Tweed Coast Road.

Roads and Maritime can confirm the following statements of fact relevant to our areas of expertise and regulatory powers:

- Tweed Coast Road (MR450) is a classified (Regional) road (a main road). Tweed Shire Council is the roads authority for all public roads (other than freeways or Crown roads) in the local government area pursuant to Section 7 of the *Roads Act 1993* (Roads Act). Roads and Maritime is the roads authority for freeways and can exercise roads authority functions for classified roads in accordance with the Roads Act.
- Council is responsible for setting standards, determining priorities and carrying out works on Local and Regional roads however Roads and Maritime's concurrence is required prior to Council's approval of works on classified (Regional) roads under Section 138 of the Roads Act.
- Regulatory signs and devices will require the endorsement of Council's Local Traffic Committee (LTC) prior to Council approval. Please refer to the Roads and Maritime guideline *A delegation to councils for the regulation of traffic*.
- Design, construction, erection, installation, maintenance, repair, removal or replacement of traffic control signals must have the consent of Roads and Maritime on all roads in NSW in accordance with s87 of the Roads Act. Any costs associated with this work are the responsibility of the Developer.

Roads and Maritime considers that in our technical assessment of the EIS, specifically section 5.7 *SEAR 7- Transport and Accessibility* that the 'baseline' for impact assessment is reasonable and the predictions of impact are robust and conservative with suitable sensitivity testing.

Roads and Maritime considers that in our technical assessment of the EIS, specifically Traffic Impact Assessment Part 1 to 3 that the proposal includes all reasonably feasible mitigation options.

The assessed impact is considered acceptable within the policy context of Roads and Maritime as the Traffic Impact Assessment (TIA) has been prepared in accordance with relevant Austroads Guidelines and the *RTA Guide to Traffic Generating Developments 2002*. The TIA has identified road network upgrades that are required over the ten year design horizon to 2033 to mitigate the impact of the development.

Roads and Maritime has identified the need for additional work, including:

- The Developer shall enter into a Works Authorisation Deed (WAD) with Roads and Maritime for the traffic signal infrastructure works the local and classified road network. The Developer will be responsible for all costs associated with the works and administration for the WAD.
- The developer shall demonstrate that the mid-block pedestrian traffic signals on Cudgen Road satisfy the warrants as set out in Roads and Maritime (formerly RTA) *Traffic Signal Design, Section 2 – WARRANTS*.
- The TIA identifies a 'Way Finding Signage' scheme is required to direct traffic from the Pacific Highway to the Tweed Valley Hospital. Any signposting plan shall be prepared in consultation with Roads and Maritime to ensure it meets the requirements of the Service Signposting guidelines. All costs associated with the design, manufacture and installation of these signs is the responsibility of the Developer.

Upon determination of the application it would be appreciated if Department of Planning and Environment could forward a copy of the approval for our records. If you have any further enquiries regarding the above comments please do not hesitate to contact John Perkins, Development Assessment Officer on (02) 6640 1362 or via email at development.northern@rms.nsw.gov.au

Yours faithfully,



Liz Smith
Land Use Assessment Manager, Northern Region

28 November 2018