

File No: NTH19/00073
Your Ref: SSD 10300

The Director
Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Attention: Rodger Roppolo

Dear Sir / Madam,

Secretary's Environmental Assessment Requirements for SSD 10300 Coffs Harbour Cultural and Civic Space 23-31 Gordon Street, Coffs Harbour.

I refer to your letter of 16 April 2019 requesting input to the Secretary's Environmental Assessment Requirements (SEARs) for the abovementioned state significant development.

Roles and Responsibilities

The key interests for Roads and Maritime Services are the safety and efficiency of the road network, traffic management, the integrity of infrastructure assets and the integration of land use and transport.

As the proposal is likely to be in accordance with Clause 104 of the *State Environmental Planning Policy Infrastructure 2007* (ISEPP), Roads and Maritime is given the opportunity to review and provide comment on the subject development application which meets the requirements under Schedule 3.

Roads and Maritime Response

Roads and Maritime request that a Traffic Impact Assessment (TIA) be prepared by suitably qualified person/s in accordance with the *Austroads Guide to Traffic Management Part 12*, the complementary Roads and Maritime Supplement and *RTA Guide to Traffic Generating Developments*. The TIA should include, but not be limited to, the following;

- The total impact of existing and proposed development on the road network with consideration for a 10 year horizon.
- The volume and distribution of traffic generated by the proposed development.
- Identification of impacted intersections from this development; including the intersections with the classified (State) road network Grafton Street [HW10].
- Consideration of turning lane warrants and identification of appropriate intersection treatments for the identified intersections for service vehicles, based on *Austroads Guide to Traffic Management Part 6* and *Austroads Guide to Road Design Part 4A*.
- Capacity analysis using Sidra or similar, to identify Level of Service (LOS) at identified intersections on Grafton Street [HW10].
- Swept path analysis for the largest design vehicle at identified intersections.
- Available sight distances at identified intersections.
- Details of proposed improvements required at identified intersections to mitigate impacts on safety and capacity.
- Impact on public transport (public and school bus routes) and consideration for alternative transport modes such as walking and cycling.

- Impacts of road traffic noise.

Where road safety concerns are identified at a specific location, Roads and Maritime suggests that the TIA be supported by a targeted Road Safety Audit undertaken by suitably qualified persons.

The current Austroads Guidelines, Australian Standards and Roads and Maritime Supplements are to be adopted for any proposed works on the classified road network.

The Developer would be required to enter into a Works Authorisation Deed (WAD) with Roads and Maritime for any works deemed necessary on the classified (State) road network. The developer would be responsible for all costs associated with the works and administration for the WAD.

Further information on undertaking private developments adjacent to classified roads can be accessed at: <http://www.rms.nsw.gov.au/projects/planning-principles/index.html>

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,



For Cheryl Sisson
A/Manager Land Use Assessment, Northern
24 April 2019