



3 December 2019

The Team leader
Department of Planning, Industry, and Environment
320 Pitt Street
Sydney NSW 2000

Attention: Bianca Thornton

Dear Sir/Madam

**SEARs REQUEST – MATERIALS RECOVERY FACILITY
21 MUIR ROAD, CHULLORA**

Reference is made to the Major Projects Portal referral dated 22 November 2019, regarding the abovementioned SEARs request which was referred to the former Roads and Maritime Services (Roads and Maritime) now Transport for NSW (TfNSW) for comment in accordance with the *State Environmental Planning Policy (Infrastructure) 2007*. On 1 December 2019 legislation came into effect to bring Roads and Maritime and TfNSW together as one organisation.

TfNSW require the following issues to be included in the transport and traffic impact assessment of the proposed development:

1. Daily and peak traffic movements likely to be generated by the proposed development including the impact on nearby intersections and the need/associated funding for upgrading or road improvement works (if required). The key intersections to be examined / modelled (in a network model in SIDRA) include:
 - Rookwood Road/Muir Road
 - Hume Highway/Muir Road
 - Site access/Muir Road
2. Details of the proposed accesses and the parking provisions associated with the proposed development including compliance with the requirements of the relevant Australian Standards (i.e.; turn paths, sight distance requirements, aisle widths, etc.).
3. Proposed number of car parking spaces and compliance with the appropriate parking codes.
4. Detail of service vehicle movements (including vehicle type and likely arrival and departure times).
5. TfNSW requires the Transport Impact Assessment to assess the implications of the proposed development for non-car travel modes (including public transport use, walking and cycling); the potential for implementing a location-specific sustainable travel plan (e.g.; Green Travel Plan, 'Travelsmart' or other travel behaviour change initiative); and the provision of facilities to increase the non-car mode share for travel to and from the site. This will entail an assessment of the accessibility of the development site by public and active transport.
6. TfNSW requires an assessment of the likely toxicity levels of loads transported on arterial and local roads to / from the site and, consequently, the preparation of an incident management strategy for crashes involving such loads, if relevant.

7. TfNSW will require in due course the provision of a traffic management plan for all demolition/construction activities, detailing vehicle routes, number of trucks, hours of operation, access arrangements and traffic control measures.

Should you have any further inquiries in relation to this matter, please do not hesitate to contact Hans Pilly Mootanah, Land Use Planner, on telephone 8849 2076 or by email at development.sydney@rms.nsw.gov.au.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'BEPeg'.

Brendan Pegg
Senior Land Use Planner
South East Precinct, Greater Sydney Division