



15 December 2016

CR2016/005405
SF2014/037201
MJD

Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Attention: Emma Barnet

PACIFIC HIGHWAY (A43): SSD 6518, FRAZER PARK QUARRY RESOURCE RECOVERY FACILITY, LOTS: 1 & 2 DP: 549905 LOT:465 DP755266, 800 – 900 PACIFIC HIGHWAY MOONEE

Reference is made to the Departments letter dated 15 November 2016, regarding the abovementioned application which was referred to Roads and Maritime Services (Roads and Maritime) for comment in accordance with Clause 104 / Schedule 3 of the *State Environmental Planning Policy (Infrastructure) 2007*.

Roads and Maritime understands the development to be for a resource recovery facility within an existing quarry operation.

Roads and Maritime response

Roads and Maritime has reviewed the information provided, including the Traffic Impact Assessment prepared by McLaren Traffic Engineering dated November 2015. Roads and Maritime have no objections to the subject project provided the following requirements are included in the Conditions of Consent:

- Prior to the commencement of any construction activities associated with the establishment of the resource recovery facility, the access from the Pacific Highway into the site requires the following alterations:
 - Upgrade the channelised right turn deceleration lane into the site from the Pacific Highway in accordance with the Austroads Guide to Road Design, Part 4A, Unsignalised and Signalised Intersections.

Roads and Maritime Services

Comment: The channelised right turn deceleration lane into the site from the Pacific Highway is considered substandard in length for the speed zone and downhill grade.

- Restrict right turning heavy vehicle traffic (vehicles over 8 metres length) from the site access onto the Pacific Highway.
- As road works are required on the Pacific Highway (A43), Roads and Maritime will require the developer to enter into a WAD with Roads and Maritime. Roads and Maritime would exercise its powers and functions of the road authority, to undertake road works in accordance with Sections 64, 71, 72 and 73 of the Roads Act, as applicable, for all works under the WAD.
- All road works under the WAD shall be completed prior to issuing any Construction Certificate (interim or final) for the proposed development.
- All works associated with the subject development shall be undertaken at full cost to the developer and at no cost to Roads and Maritime.
- An amended Traffic Impact Statement is to be provided, to detail the heavy vehicle truck route from the site for heavy vehicles that have a destination to the north.

Comment: With the requested right turn ban from the site, the heavy vehicle traffic with a destination north will need to turn around. Roads and Maritime would like to ensure that the turn restriction does not create safety or efficiency issues somewhere else on the road network.

- A Construction Traffic Management Plan (CTMP) shall be prepared which ensures 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.
- Discharged stormwater from the development shall not exceed the capacity of the Pacific Highway stormwater drainage system. Council shall ensure that drainage from the site is catered for appropriately and should advise Roads and Maritime of any adjustments to the existing system that are required prior to final approval of the development.

On the Ministers determination of this matter, please forward a copy of the Project Approval to Roads and Maritime for record and / or action purposes. Should you require further information please contact Hunter Land Use on 4924 0688 or by email at development.hunter@rms.nsw.gov.au

Yours sincerely



Peter Marler
Manager Land Use Assessment
Hunter Region