



72.5395 09/4-2; C09/1197

The Manager
Mining Development Assessment
Department of Planning
GPO Box 39
SYDNEY NSW 2001

Dear Sir

East Guyong Quarry Project (06_0193)

I refer to your letter dated 2 October 2009 seeking recommended conditions of approval from the Roads and Traffic Authority (RTA) in regard to the proposed Major Project 06_0193.

The project site has been inspected and the provided documentation reviewed. The RTA will not object to the proposed development and will provide S138 concurrence under the *Roads Act 1993* to gain access to the Mitchell Highway (HW7), subject to the following points being addressed:

- Based on the traffic generation figures provided, the highway access is to conform to provide a Channelised Right Turn and westbound acceleration lane. A deceleration lane for traffic turning left into the development and eastbound acceleration lane are to be provided. The intersection design is to be in accordance with the RTA Road Design Guide.
- A copy of construction plans for the proposed roadworks associated with the access is to be submitted to the RTA for approval. As the access is located on a highway, the developer is required to enter into a Works Authorisation Deed (WAD) with the RTA in order to carry out the proposed work. Any new pavement forming part of or joining the highway is subject to RTA approval which will form part of the WAD.
- Conduct a Road Safety Audit at design and pre-opening stages in accordance with *Austrroads 2009 Guide to Road Safety Part 6: Road Safety Audit*
- The Mitchell Highway in this location is considered to be a fog prone area. Consideration is to be given to providing mitigation measures such as sight markers or restricted operation to address road safety concerns regarding haulage during fog.
- Advance truck warning (W5-22) and distance plate (W8-5) signage is to be provided at appropriate locations to give approaching motorists suitable warning of the slowing, stopping and turning manoeuvres, associated with vehicles entering and leaving the development site. These should be supplemented with twin yellow flashing lights activated by either a push-button inside the development, or associated with a gate restricting access to the development to alert drivers of the presence of slow moving vehicles entering the Mitchell Highway.
- RTA Property section has advised that future strip acquisition may be required along the Mitchell Highway for overtaking lanes.

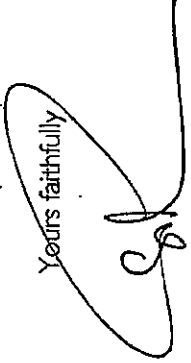
Roads and Traffic Authority ABN 64 480 155 255

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- The access is not to interfere with longitudinal drainage adjacent to the highway. If required a suitably sized (min. 375mm diameter) reinforced concrete culvert is to be installed under the access. Any culvert within the clear zone as defined in the RTA Road Design Guide is to have sloped headwalls.
- The above access treatments are to be completed prior to any physical work being undertaken at the proposed development.
- The proposed landscaping, signage and fencing are not to impede sight lines of traffic and/or pedestrians within the development, or when entering and leaving the development. Safe intersection sight distance is to be achieved.
- A Road Occupancy Licence is required prior to any works commencing within 3m of the travel lanes. This can be obtained by contacting Mr Paul Maloney on 02 6861 1686. Submission of a traffic control plan is required as part of this licence.
- All works associated with the development are to be at no cost to RTA

Should you require further information, please contact Fiona Francis on (02) 6861 1688.

Yours faithfully



Stuart Peden
A/Road Safety & Traffic Manager
Western