28 November 2013

RMS Ref: SYD11/00779/03 Your Ref: MP05_0157

Chris Ritchie Manager – Industry Development Assessment Systems & Approvals Department of Planning and Infrastructure GPO Box 39 SYDNEY NSW 2001

BUILDING & CONSTRUCTION WASTE RECYCLING FACILITY, MOOREBANK (05_0157)

Transport Roads & Maritime

Services

Dear Mr Ritchie,

Reference is made to the Department of Planning and Infrastructure's correspondence dated 2 October 2013 with regard to the Preferred Project Report (PPR) for the building and construction of Moorebank waste recycling facility, which was referred to Roads and Maritime Services (RMS) for comment.

RMS has reviewed the responses to RMS previous letter dated 19 April 2013 and advises that RMS does not support traffic signals at the Brickmakers Drive and the Link Road intersection. However, RMS raises no objection to the proposed development subject to the following requirements being incorporated into the development consent:

Construction access

- 1. The existing driveway off Newbridge Road should be only used for the construction of the proposed ramps to Brickmakers Drive. It should be removed and replaced with kerb and gutter to match existing prior to the release of the Construction Certificate for the proposed materials waste recycling facility.
- 2. All vehicles accessing the site should comply with the rule 28 (2) of Road Rules 2008. In other words, the vehicle, together with any load or projection, longer than 7.5 metres should approach and enter the intersection from the marked lane next to the left lane and/or instead of the left turn lane. Therefore, the vehicular access off Newbridge Road should be widened in accordance with AS 2890.2-2002.
- 3. The design and construction of the gutter crossing and kerb on Newbridge Road shall be in accordance with RMS requirements. Details of these requirements should be obtained from RMS's Project Services Manager, Traffic Projects Section, Parramatta (telephone 8849 2496).

Detailed design plans of the proposed gutter crossing are to be submitted to the RMS for approval prior to the commencement of any road works.

A plan checking fee (amount to be advised) and lodgement of a performance bond may be required from the applicant prior to the release of the approved road design plans by the RMS.

Roads & Maritime Services

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- 4. A Construction Traffic Management Plan detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control should be submitted to Council prior to the issue of a construction certificate.
- 5. All demolition and construction vehicles are to be contained wholly within the site and vehicles must enter the site before stopping.
- 6. All traffic control during construction must be carried out by accredited RMS approved traffic controllers.

Intersection of Brickmakers Drive and the Link Road

- 7. The proposed intersection on Brickmakers Drive as shown on the figure 2-7 of the report should be submitted to Council for approval. All the signage and line marking on Brickmakers Drive should be referred to Council's Local Traffic Committee for consideration.
- 8. The proposed ramps off Brickmakers Drive shall be fully operating prior to the release of the Construction Certificate for the proposed materials waste recycling facility.
- 9. RMS does not support the use of convex mirrors.

General

- 10. No direct vehicular access to the subject site shall be via Newbridge Road for the operation of the materials recycling facility.
- 11. The layout of the proposed car parking areas associated with the subject development (including, driveways, grades, turn paths, sight distance requirements, aisle widths, aisle lengths, and parking bay dimensions) should be in accordance with AS 2890.1- 2004 and AS 2890.2 – 2002 for heavy vehicle usage.
- 12. The developer shall be responsible for all public utility adjustment/relocation works, necessitated by the above work and as required by the various public utility authorities and/or their agents.
- 13. All vehicles are to enter and leave the site in a forward direction.
- 14. All works/regulatory signposting associated with the proposed development are to be at no cost to the RMS.

Should you require any further clarification in this matter, please do not hesitate to contact Stella Qu on 02 8849 2520 or via email at Stella.Qu@rms.nsw.gov.au.

Yours faithfully

O. Hobgson

Owen Hodgson A/Manager Land Use Planning & Assessment Network and Safety