Our Ref: STH09/01657/09 Contact: Amanda Priestley Your Ref: SSD6277



15 February 2017

Nicole Brewer Department of Planning & Environment BY EMAIL: information@planning.nsw.gov.au

STATE SIGNIFICANT DEVELOPMENT (SSD) 6277 – JUPITER WIND FARM

Dear Madam

Roads and Maritime Services (RMS) refers to your letter dated 29th November 2016 regarding the subject SSD.

The application does not provide enough information to assess the impacts of the development. RMS needs the following information:

- RMS requires sight distance measurements for each access, provided as measurements, not pictures alone. It needs to be clearly demonstrated that the sight distance requirements, in accordance with AUSTROADS *Guide to Road Design Part 4a: Unsignalised and Signalised Intersections* Table 3.2, are met.
- RMS have reviewed the turn warrants (section 4.5.3 from the 'Transport Impact Assessment') and require clarification and justification of the figures used.
- RMS require more info on the proposed temporary speed reduction, such as;
 - o The proposed distance and location of each one,
 - The duration that the reduction is proposed for.
- The developer needs to provide a swept path analysis in accordance with Austroads turning templates to demonstrate that a general access vehicle can enter and exit the driveway in a forward direction without crossing the centre line of the state classified roads (Kings Highway/Braidwood Road/Goulburn Road).
- Consideration needs to be given to the transportation of any oversized or overmass loads that would be required as part of the construction of the wind farm. Prior to transporting any such loads, the proponent would be required to obtain a permit from the RMS Special Permits Unit in Glen Innes (Contact number 1300 656 371).
- RMS strongly recommends that the proponent liaise with the Special Permits Unit early in the process to assess the appropriateness of the route and identify potential issues. Early consideration of these matters may identify that the proposed route is not viable, or simply help to avoid unexpected costs and delays at a later stage of the project. It

Roads & Maritime Services

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should be noted that the issuing of Special Permit may be subject to route and bridge assessments.

• The Statement of Environmental Effects needs to consider the environmental impacts of any roadworks within the road reserve that are required to manage the impacts of the development. These impacts include traffic and road safety impacts as well as other impacts such noise, flora and fauna, heritage and impact to community.

RMS will reconsider the application once the above issues are addressed to its satisfaction. If you have any questions please contact Amanda Priestley on (02) 4221 2570.

Yours faithfully

Melissa Steep A/Manager Land Use Southern Region

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