



Our Ref: MBD  
Contact: Mr Malcolm Donnelly

20 January 2016

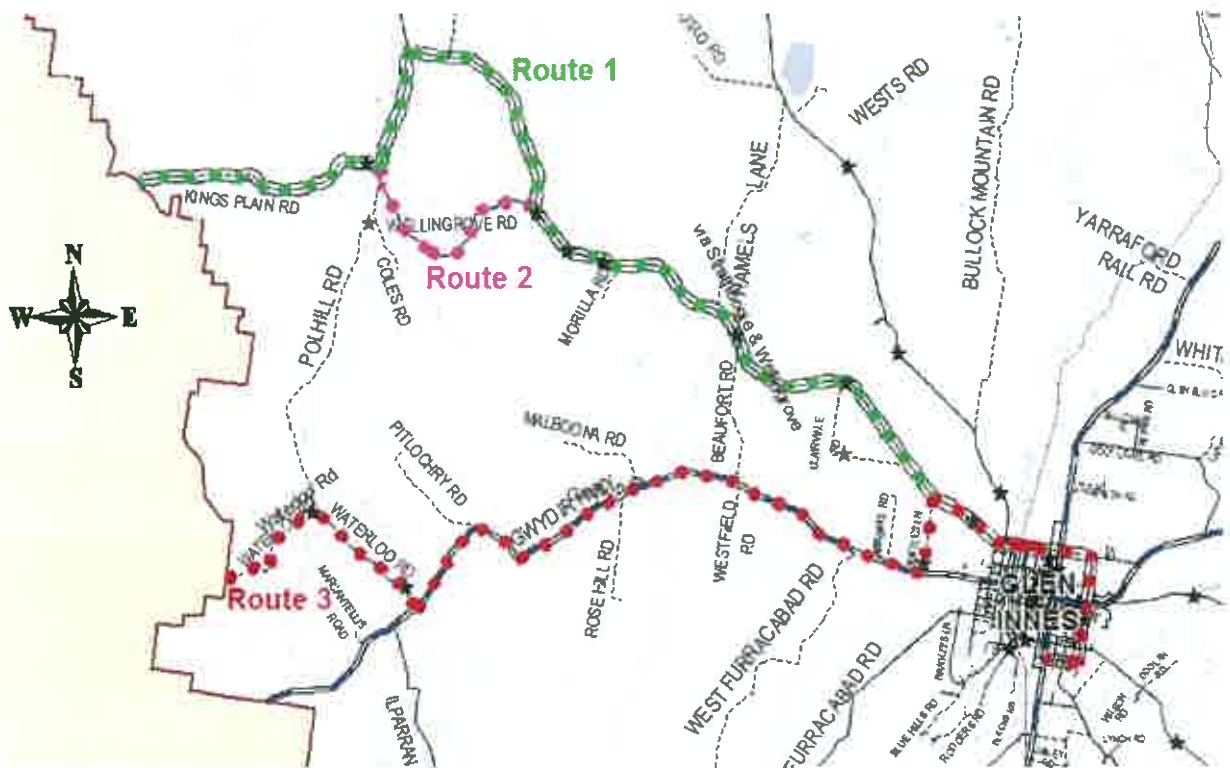
Mr Edward Mounsey  
Chief Operating Officer  
CWP Renewables Pty Ltd  
PO Box 1708  
NEWCASTLE NSW 2300

Dear Edward,

**Re: PROPOSED PLANNING MODIFICATION, SAPPHIRE WIND FARM**

Council understand that CWP Renewables are seeking to modify the Sapphire Wind Farm development approval, to decrease the number and increase the size of wind turbine components, resulting in reduced construction traffic movements and an increase in the truck-trailer length from 63 metres up to 70 metres.

Council note that three proposed routes would be considered within the Glen Innes Severn local government area to access the site as shown in the diagram below:



Council offer in-principle approval for over-mass and over-dimension travel on local roads for any one of the three identified routes. It is important to note however that there are likely to be geometric and structural constraints requiring localised upgrades to permit the haulage operation, and conditions may be placed on any over-mass or over-dimensional travel. A detailed route assessment would be required to select and scope any necessary upgrades to the preferred transport route.

Constraints which may impact all routes include the vertical and horizontal road alignments, school bus traffic, intersection geometry, cross-falls, traction, gradient and clearances to roadside furniture and trees. Additional constraints along the identified routes may include:

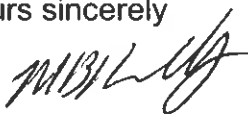
<b>Route</b>	<b>Possible Constraints</b>
1 & 2 (via Strathbogie Road)	Seven (7) concrete/steel bridges, with the narrowest having a kerb to kerb width of 5.0 metres.
3 (via Tuttles Lane and Waterloo Road)	Three (3) concrete/steel bridges, and one (1) timber bridge, with the narrowest having a kerb to kerb width of 3.7 metres.

Council are satisfied that existing consent conditions and commitments, including those detailed below, will address the impacts associated with the modification.

- condition E17 requiring a Road Dilapidation Report and restoration of any damage;
- condition E22 requiring a Construction Traffic and Access Management Plan;
- commitment 030, engaging a suitably licensed and experienced haulage contractor;
- commitment 031, development of a Traffic Management Plan;
- commitment 032, implementation of the Traffic Management Plan;
- commitment 033, preparing road dilapidation reports and arranging repairs or other agreed compensation;
- commitment 034, consider establishing a transport pool to minimise traffic volumes;
- commitment 036, prepare a Traffic Management Plan at time of decommissioning;
- commitment 110, quarterly inspection of public roads and reporting deterioration.

Kindly direct any further enquiry about this matter to the under-signed on direct phone 02 6730 2362.

Yours sincerely



**Malcolm Donnelly**  
**Manager of Technical Services**