To: DPE CSE Information Planning Malibox

Subject: NSW Department of Planning & Environment Exhibition of modification requests for the Eastern Creek Business Hub (SSD 5175 MOD 4 and SSD 8588 MOD 2) Date: Monday 25 November 2018 1:40:45 PM

The Secretary NSW Planning & Environment

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ATTENTION: Emily Dickson, Key Sites Assessments

Dear Sir or Madam

| refer to the Department's letter of 19 November 2018 regarding Exhibition of modification requests for the Eastern Creek Business Hub (SSD 5175 MOD 4 and SSD 8588 MOD 2).

The proposed modifications seek approval for the following:

• SSD 5175 MOD 4: Modification to the concept approval to amend the stormwater drainage system, construct a new roundabout on the internal access road between Lots 1 and 2, with associated realignment of

• SSD 8588 MOD 2: Modify the development consent to amend the layout of the Lot 2 car park and building envelope, to reflect the above concept plan modification.

Submissions need to be made to the Department by 5 December 2018.

As shown in the below site plans from Endeavour Energy's G/Net master facility model (and extract from Google Maps Street View) in regards to the part of the site subject of the modifications there are:

- No easements benefitting Endeavour Energy (active easements are indicated by red hatching).
- Low voltage overhead power lines / service conductors / streetlighting to the Rooty Hill Road South and Beggs Road road verges / roadways.

Please note the location, extent and type of any electricity infrastructure, boundaries etc. shown on the plan is indicative only. Generally (depending on the scale and/or features selected), low voltage (normally not exceeding 1,000 volts) is indicated by blue lines and high voltage (normally exceeding 1,000 volts but for Endeavour Energy's network not exceeding 132,000 volts / 132 kV) by red lines (these lines can appear as solid or dashed and where there are multiple lines / cables only the higher voltage may be shown). This plan only shows the Endeavour Energy network and does not show electricity infrastructure belonging to other authorities or customers owned electricity power lines' of the <u>Electricity supply Act 1995</u> (NSW).

Subject to the following recommendations and comments Endeavour Energy has no objection to the modifications.

Network Capacity / Connection

The following site plan from Endeavour Energy's G/Net master facility model shows the site is part of a 'Work Polygon' (shown by the coloured highlighting and/or hatching of the lot) indicating enquiries and applications for proposed contestable works projects with Endeavour Energy's Network Connections Branch for electricity supply to the development for urban commercial subdivision (Endeavour Energy's Retwork Connections Branch for electricity supply to the development for urban commercial subdivision (Endeavour Energy's Network Connections Branch are managing the conditions of supply with the proponent and their authorised service provider (ASP). However the applicant will need to contact Endeavour Energy's Network Connections Branch (via Head Office enquiries on telephone: 133 718 or (02) 983 6666 from 8am - 5:30pm) if this Development Application:

o Includes any contestable works projects that are outside of the existing approved / certified works.

o Results in an electricity load that is outside of the existing Supply / Connection Offer requiring the incorporation of the additional load for consideration. This is due to load being based on a desktop assessment using an After Diversity Maximum Demand (AMMD) where demand is aggregated over a large number of customers providing an ADMD for the site / per lot. Depending on the actual development proposed for the site, the ADMD provided may not be sufficient.



UCS0463

Dial Before You Dig

Before commencing any underground activity the applicant is required to obtain advice from the **Dial Before You Dig 1100** service in accordance with the requirements of the <u>Electricity Supply Act 1995</u> (NSW) and associated Regulations. This should be obtained by the applicant not only to identify the location of any underground electrical and other utility infrastructure across the site, but also to identify them as a hazard and to properly assess the risk.

• Public Safety

Workers involved in work near electricity infrastructure run the risk of receiving an electric shock and causing substantial damage to plant and equipment. I have attached Endeavour Energy's public safety training

resources, which were developed to help general public / workers to understand why you may be at risk and what you can do to work safely. The public safety training resources are also available via Endeavour Energy's website via the following link:

http://www.endeavourenergy.com.au/wps/wcm/connect/ee/nsw/nsw+homepage/communitynav/safety/safety+brochures

If the applicant has any concerns over the proposed works in proximity of the Endeavour Energy's electricity infrastructure, as part of a public safety initiative Endeavour Energy has set up an email account that is accessible by a range of multiple stakeholders across the company in order to provide more effective lines of communication with the general public who may be undertaking construction activities in proximity of electricity infrastructure such as builders, construction industry workers etc. The email address is <u>Construction Works@endeavourenergy.com.au</u>.

• Emergency Contact

In case of an emergency relating to Endeavour Energy's electrical network, the applicant should note the Emergencies Telephone is 131 003 which can be contacted 24 hours/7 days.

Could you please pass on a copy of this submission and the attached resources to the applicant? Should you wish to discuss this matter, or have any questions, please do not hesitate to contact me or the contacts identified above in relation to the various matters. Due to the high number of development application / planning proposal notifications submitted to Endeavour Energy, to ensure a response contact by email to property development@endeavourenergy.com.au is preferred.

Yours faithfully Cornelis Duba Development Application Specialist Network Environment & Assessment T: 9853 7896 E: cornelis.duba@endeavourenergy.com.au 51 Huntingwood Drive, Huntingwood NSW 2148

www.endeavourenergy.com.au





Figure 1 Site I



