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REFERENCE: TRIM 2017/36/32

ATTN: Director - Social and Other Infrastructure Assessments Department of Planning and Environment

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Re: SSD 8388 - 192 Balaclava Rd, Macquarie Park - Development of the Macquarie University Arts Precinct.

I refer to Department of Planning Development Application SSD 8388, in the City of Ryde.

This letter is Ausgrid's response under clause 45(2) of the State Environmental planning Policy (Infrastructure) 2007.

The assessment and evaluation of environmental impacts for a new development consent (or where a development consent is modified) is undertaken in accordance with requirements of Section 79C of the Environmental Planning and Assessment Act 1979. One of the obligations upon consent authorities, such as local councils, is to consider the suitability of the site for the development which can include a consideration of whether the proposal is compatible with the surrounding land uses and the existing environment.

In this regard, Ausgrid requires that due consideration be given to the compatibility of proposed development with existing Ausgrid infrastructure, particularly in relation to risks of electrocution, fire risks, Electric & Magnetic Fields (EMFs), noise, visual amenity and other matters that may impact on Ausgrid or the development.

With Regard to: Development of the Macquarie University Arts Precinct at 192 Balaclava Rd, Macquarie Park

- SSDA-01 Location Plan Rev A
- SSDA-05 Proposed Floor Rev A

Ausgrid consents to the above mentioned development subject to the following conditions:-

Method of Electricity Connection

The method of connection will be in line with Ausgrid's Electrical Standard (ES)1 - 'Premise Connection Requirements.

Supply of Electricity

It is recommended for the nominated electrical consultant/contractor to provide a preliminary enquiry to Ausgrid to obtain advice for the connection of the proposed development to the adjacent electricity network infrastructure. An assessment will be carried out based on the enquiry which may include whether or not:

- The existing network can support the expected electrical load of the development
- A substation may be required on-site, either a pad mount kiosk or chamber style and;
- site conditions or other issues that may impact on the method of supply.

Please direct the developer to Ausgrid's website, www.ausgrid.com.au about how to connect to Ausgrid's network.

> Department of Planning Received 8 JAN 2018

Scanning Room

Conduit Installation

The need for additional electricity conduits in the footway adjacent to the development will be assessed and documented in Ausgrid's Design Information, used to prepare the connection project design.

Please do not hesitate to contact Adam Bradford on Ph: (02) 93946627 (please quote our ref: Trim 2017/36/32) should you require any further information.

Regards, Adam

Adam Bradford

Portfolio Manager - Asset Protection

Ausgrid - Field Services

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