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REFERENCE: TRIM 2017/30/30

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Re: (SSD 8874) - Miller Street / Berry Street North Sydney - Victoria Cross Over Station Development.

I refer to development application (SSD 8874).

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: Victoria Cross Over Station Development at Miller Street / Berry Street North Sydney

- North Elevation (B10.000) - 22.02.18
- West Elevation (B10.003) - 18.05.18

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

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.

Earthing

The developer needs to advise how the earthing compliance and electrolysis minimisation is achieved bearing in mind that Sydney Metro infrastructure is designed to be intentionally separated from Ausgrid's earthing network from stray DC traction current.

Proximity to Existing Network Assets

Underground Cables

There are existing underground electricity network assets in Miller Street and Berry Street.

Special care should also be taken to ensure that driveways and any other construction activities within the footpath area do not interfere with the existing cables in the footpath. Ausgrid cannot guarantee the depth of cables due to possible changes in ground levels from previous activities after the cables were installed. Hence it is recommended that the developer locate and record the depth of all known underground services prior to any excavation in the area.

Should ground anchors be required in the vicinity of the underground cables, the anchors must not be installed within 300mm of any cable, and the anchors must not pass over the top of any cable.

Safework Australia – Excavation Code of Practice, and Ausgrid's Network Standard NS156 outlines the minimum requirements for working around Ausgrid's underground cables.

Please do not hesitate to contact David Su on Ph: (02) 8569 6584 (please quote our ref: Trim 2017/30/30) should you require any further information.

Yours Sincerely, David



David Su
Asset Protection Officer
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