

6/12/2021

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Dear Holly

**Proposed Development at 854 HUNTER STREET, NEWCASTLE WEST  
Development Application No. DA2021/01530**

I refer to your letter dated 6/12/2021 concerning the above development. This letter is Ausgrid's response under clause 45(2) of the *State Environmental planning Policy (Infrastructure) 2007*.

As you would be aware, 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's 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.

Please note the following information in relation to the construction of the development:

**Supply of Electricity**

There are limitations that apply to the installation of electrical infrastructure. The developer must submit a NECF-01 - 'Preliminary Enquiry' form for a response from Ausgrid must be received before a Construction Certificate is issued.

It is recommended for the developer to engage an electrical consultant/contractor to complete an 'NECF-03 Form "Connection Application – Large Connection"' for the connection of the proposed development to the adjacent electricity network infrastructure. An assessment will be carried out based on the information provided which may include whether or not the existing network can support the expected electrical load of the development. For some developments,

a substation may be required on-site.

If an upgrade to the electricity network is necessary, the timeframe between the submission of the connection application and availability to connect the development will vary and may be exposed to a lengthy design and construction period. The submission of the Connection Application will allow us to begin planning and processing the connection and hopefully minimise any delays.

Please direct the developer to Ausgrid's website, [www.ausgrid.com.au](http://www.ausgrid.com.au) for information regarding connecting to Ausgrid's network.

#### Underground Mains

The works described in your notification are also in the vicinity of underground electricity assets. In addition to DBYD searches I recommend that you to conduct a ground search to locate electricity assets immediately prior to commencing work to check for updates of installed utilities.

Please refer to Ausgrid's Network Standard 156 - Working near or around underground cables which can be found on Ausgrid's website at [www.ausgrid.com.au](http://www.ausgrid.com.au) and Workcover Document- 'Work Near Underground Assets'

Any alterations to Ausgrid's underground electricity mains will be Contestable Works and funded by Developer.

Please do not hesitate to contact me if you require any further information or assistance.

Yours sincerely

*Damien Schweinberger*

**Damien Schweinberger**

**Engineering Officer**

Newcastle Design & Planning Portfolio

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