

17/05/2023

Dylan Mitchell Port Stephens Council PO Box 42 RAYMOND TERRACE NSW 2324

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Dear Dylan

Proposed Development at Williamtown Drive, Williamtown Development Application No. DA 16-2023-205-1

I refer to your application CNR54646 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

We recommend <u>engaging an electrical professional</u> who knows how to design your connection and the type of connection to apply for. To apply for a connection the developer will need to visit Ausgrid's website https://www.ausgrid.com.au/Connections/Get-connected. 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 for information regarding

connecting to Ausgrid's network.

Proximity to Existing Network Assets

Workcover Code of Practice 2006 – Work Near Overhead Powerlines outlines the minimum safety

separation requirements between these mains / poles to structures within the development

throughout the construction process. It is a statutory requirement that these distances be

maintained throughout construction.

It is recommended that Ausgrid is contacted on (02) 4910 1200 to discuss compliance issues

regarding the relevant Workcover Code of Practice 2006 – Work Near Overhead Powerlines.

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 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

Engineering Officer

Newcastle Design & Planning Portfolio

Damien Schweinberger

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