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REFERENCE: TRIM

ATTN: 4 WOOD STREET TEMPE 2044

Assessment Officer

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Re: PDA/2025/0029 - 25-29 PARK STREET MONA VALE 2103 - PROPOSED DIRECT-TO-BOOT FACILITY ADDITION INCLUDING GROUND FLOOR ADDITION, ROOFTOP CARPARK DIRECT TO BOOT HUB WITH NEW AWNING, MODIFIED CARPARKING LAYOUT AND ASSOCIATED SITE WORKS TO EXISTING WOOLWORTHS SUPERMARKET.

I refer to Northern Beaches Council development application PDA/2025/0029.

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: PROPOSED DIRECT-TO-BOOT FACILITY ADDITION INCLUDING GROUND FLOOR ADDITION, ROOFTOP CARPARK DIRECT TO BOOT HUB WITH NEW AWNING, MODIFIED CARPARKING LAYOUT AND ASSOCIATED SITE WORKS TO EXISTING WOOLWORTHS SUPERMARKET at 25-29 PARK STREET MONA VALE 2103

- · Proposed Basement Plan
- Proposed Blow UP Basement Plan

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

Proximity to Existing Network Assets

Overhead Powerlines

There are existing overhead electricity network assets in Kennan St.

Safework NSW Document – Work Near Overhead Powerlines: Code of Practice, 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. Special consideration should be given to the positioning and operating of cranes and the location of any scaffolding.

The "as constructed" minimum clearances to the mains should also be considered. These distances are outlined in the Ausgrid Network Standard, NS220 Overhead Design Manual. This document can be sourced from Ausgrid's website, www.ausgrid.com.au

Should the existing overhead mains require relocating due to the minimum safety clearances being compromised in either of the above scenarios, this relocation work is generally at the developers cost.

It is also the responsibility of the developer to ensure that the existing overhead mains have sufficient clearance from all types of vehicles that are expected be entering and leaving the site.

Underground Cables

There are existing underground electricity network assets in Kennan St, Park St and within the Property.

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.

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

Substation

There are existing electricity substation assets within the property.

The substation ventilation openings, including substation duct openings and louvered panels, must be separated from building air intake and exhaust openings, natural ventilation openings and boundaries of adjacent allotments, by separation distances which meet the requirements of all relevant authorities, building regulations, BCA and Australian Standards including AS 1668.2: The use of ventilation and air- conditioning in buildings - Mechanical ventilation in buildings.

In addition to above, Ausgrid requires the substation ventilation openings, including duct openings and louvered panels, to be separated from building ventilation system air intake and exhaust openings, including those on buildings on adjacent allotments, by not less than 6 metres.

Exterior parts of buildings within 3 metres in any direction from substation ventilation openings, including duct openings and louvered panels, must have a fire rating level (FRL) of not less than 180/180/180 where the substation contains oil-filled equipment, or 120/120/120 where there is no oil filled equipment and be constructed of non-combustible material.

The development must comply with both the Reference Levels and the precautionary requirements of the ICNIRP Guidelines for Limiting Exposure to Time-varying Electric and Magnetic Fields (1 HZ – 100 kHZ) (ICNIRP 2010).

For further details on fire segregation requirements refer to Ausgrid's Network Standard 113.

Existing Ausgrid easements, leases and/or right of ways must be maintained at all times to ensure 24 hour access. No temporary or permanent alterations to this property tenure can occur without written approval from Ausgrid.

For further details refer to Ausgrid's Network Standard 143.

Please do not hesitate to contact Sreenivasa Rao Ella on Ph: (02) 9394 6932 (please quote our ref: Trim) should you require any further information.

Regards,

Sreenivasa Rao Ella Asset Protection Officer