

4 July 2025

The Secretary
NSW Department of Planning, Housing and Infrastructure

Attention: David Schwebel

SSD-80264236 200 Aldington Road Industrial Estate Stage 3 – Lot K

Dear Sir or Madam

I refer to the Department's email of 2 July 2025 regarding the Environmental Impact Statement (EIS) for State Significant Development SSD-80264236 200 Aldington Road Industrial Estate Stage 3 – Lot K for 'Construction and operation of a warehouse and distribution centre with ancillary office space, car parking, hardstand, landscaping and signage within the 200 Aldington Road Industrial Estate' at 106-228 Aldington Road Kemps Creek (Lot 200 DP 1285691) in the Penrith City Council local government area (LGA). Submissions need to be made to the Department by 31 July 2025.

Please refer to Endeavour Energy's submission made to the Department on 15 December 2020 regarding the exhibition of the EIS for State Significant Development SSD-10479 200 Aldington Road Industrial Estate for 'Staged development including a Concept Proposal and Stage 1 Development Application comprising estate-wide earthworks, infrastructure and services, construction, fit-out and operation of Stage 1 warehouse building' at 106-228 Aldington Road, Kemps Creek (Lots 20-23 DP 255560 and Lots 30-32 DP 258949) in the Penrith City Council Local Government Area (LGA).

Appendix EE 'Infrastructure and Utilities' includes a 'Infrastructure Provision – Demand for Lot K usage as proposed by SSD-80264236' prepared by AT&L dated 6 May 2025 includes the following advice addressing whether the available electricity services are adequate for the proposed development.

2. Electricity Supply

Approval has been received from Endeavour Energy for the Electrical Lead-in that connects the Estate to the South Eskine Park zone substation to the north via Bakers Lane and Aldington Road under (UIL6424). Construction of the ducts for this supply has commenced and an outage is scheduled for May 2025 to make the main live.

An electrical design for Estate reticulation including street lighting and substations for known demand has been approved by Endeavour Energy (UIS1063) and construction commenced in December 2024 with installation following kerb and water utilities. Substations for the Lot K demand will be designed and approved as part of the Lot K design and approval process.

The below copy of the Site & Setout Plan shows 'PROVISIONAL SUBSTATION, LOCATION TBC' and 'POTENTIAL FIRE RATED WALL. TBC WITH LEVEL 3 SUBSTATION DESIGNER' (which appears to be related to the proximity to a diesel generator and fuel tank).

Any required padmount substation/s will need to be located within the property (in a suitable and accessible location) and be protected (including any associated cabling not located within a public road / reserve) with an appropriate form of property tenure as detailed in the attached copy of Endeavour Energy's 'Land Interest Guidelines for Network Connection'.

Generally it is the Level 3 Accredited Service Provider's (ASP) responsibility (engaged by the developer) to make sure substation location and design complies with Endeavour Energy's standards the suitability of access, safety clearances, fire ratings, flooding etc. If the substation does not comply with Endeavour Energy's standards, the applicant must request a dispensation.

For further information please also refer to the attached copies of Endeavour Energy's:

- Mains Design Instruction MDI 0044 'Easements and Property Tenure Rights'.
- Guide to Fencing, Retaining Walls and Maintenance Around Padmount Substations.

Please find attached for the applicant's reference a copy of Endeavour Energy's Standard Conditions for Development Applications and Planning Proposals, Version 10, January 2025 which provides some additional and updated information.

For further advice the applicant can call Endeavour Energy via Head Office enquiries on business days from 9am - 4:30pm on telephone: 133 718 and the following contacts:

- Customer Network Solutions Branch for matters related to the electricity supply or asset removal / relocation who are responsible for managing the conditions of supply with the applicant and their Accredited Service Provider (ASP). Alternatively contact can be made by email CWAdmin@endeavourenergy.com.au.

The Site Plan from Endeavour Energy's G/Net Master Facility Model shows the site is in a 'Developer Area' with the proposed subdivision / road layout indicating enquiries and applications for contestable works projects for electricity supply with Endeavour Energy's Customer Network Solutions Branch who are responsible for managing the conditions of supply with the proponent and their Accredited Service Provider (ASP).

The applicant will need to contact Endeavour Energy's Customer Network Solutions Branch if this Development Application:

- Includes any contestable works projects that are outside of any existing approved / certified works.
 - Results in an electricity load that is outside of any existing Supply / Connection Offer requiring the incorporation of the additional load for consideration.
- Easements Officers for matters related to easement management, protected works or other forms of property tenure / interests. Alternatively contact can be made by email Easements@endeavourenergy.com.au.
- Property Branch for matters related to property tenure. Alternatively contact can be made by email network_property@endeavourenergy.com.au (underscore between 'network' and 'property').
- Field Operations Branch for safety advice for building or working near electrical assets in public areas. The site is in the area covered by Penrith Field Service Centre. Alternatively contact can be made by email Construction.Works@endeavourenergy.com.au.

Based on and subject to the foregoing Endeavour Energy has no objection to the Development Application. Should you wish to discuss this matter, or have any questions, please do not hesitate to contact me or the contacts identified above or in Endeavour Energy's submission to the EIS for SSD-10479 in relation to the various matters. Due to the high number of development application / planning proposal notifications submitted to Endeavour Energy, to ensure a response contact by email to Property.Development@endeavourenergy.com.au is preferred.

Yours faithfully

Cornelis Duba | Development Application Specialist

M 0455250981

E cornelis.duba@endeavourenergy.com.au

Level 40-42, 8 Parramatta Square, 10 Darcy Street
Parramatta NSW 2150.

Dharug/Wiradjuri/Dharawal/Gundungurra/Yuin Country

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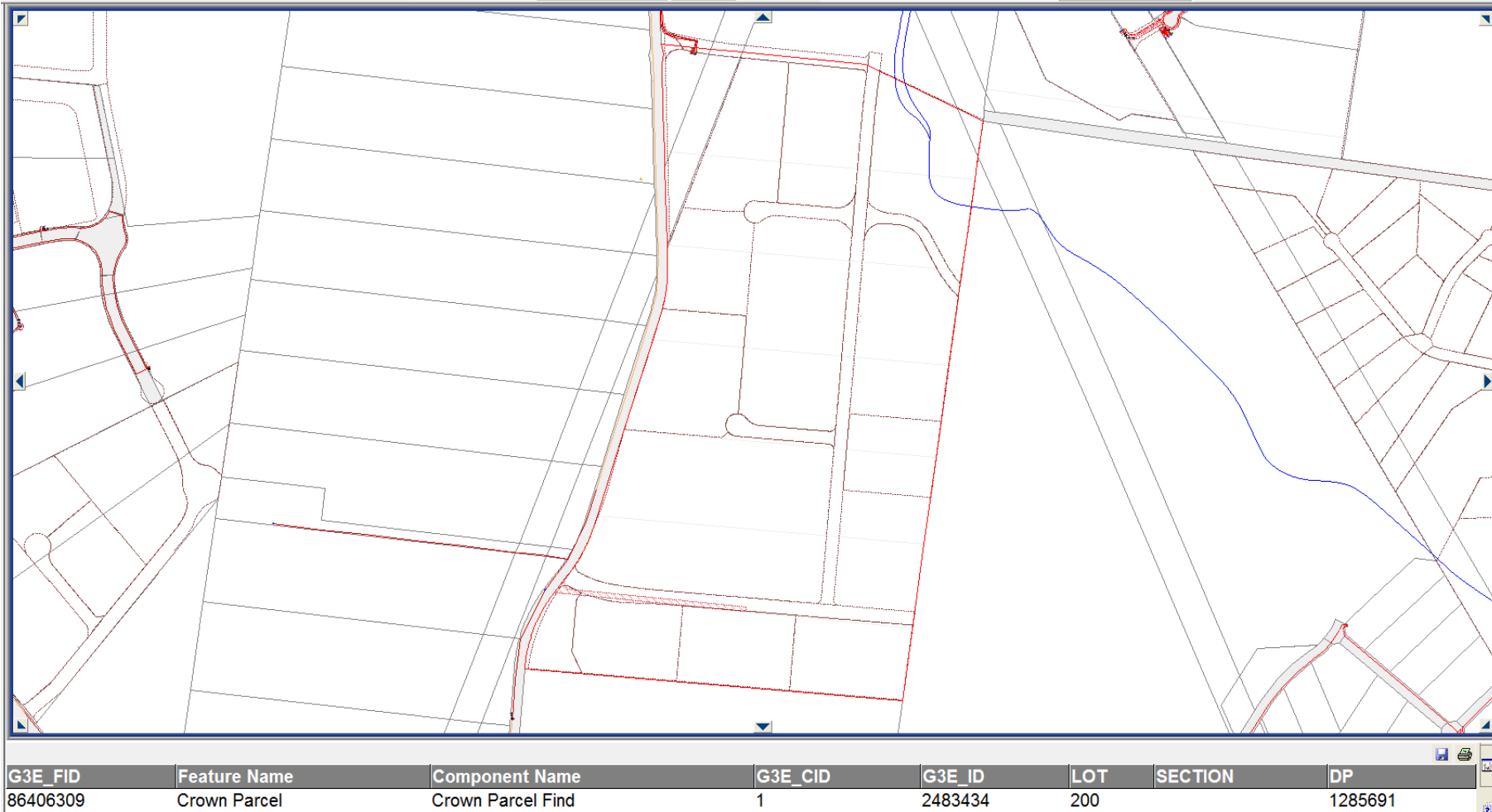


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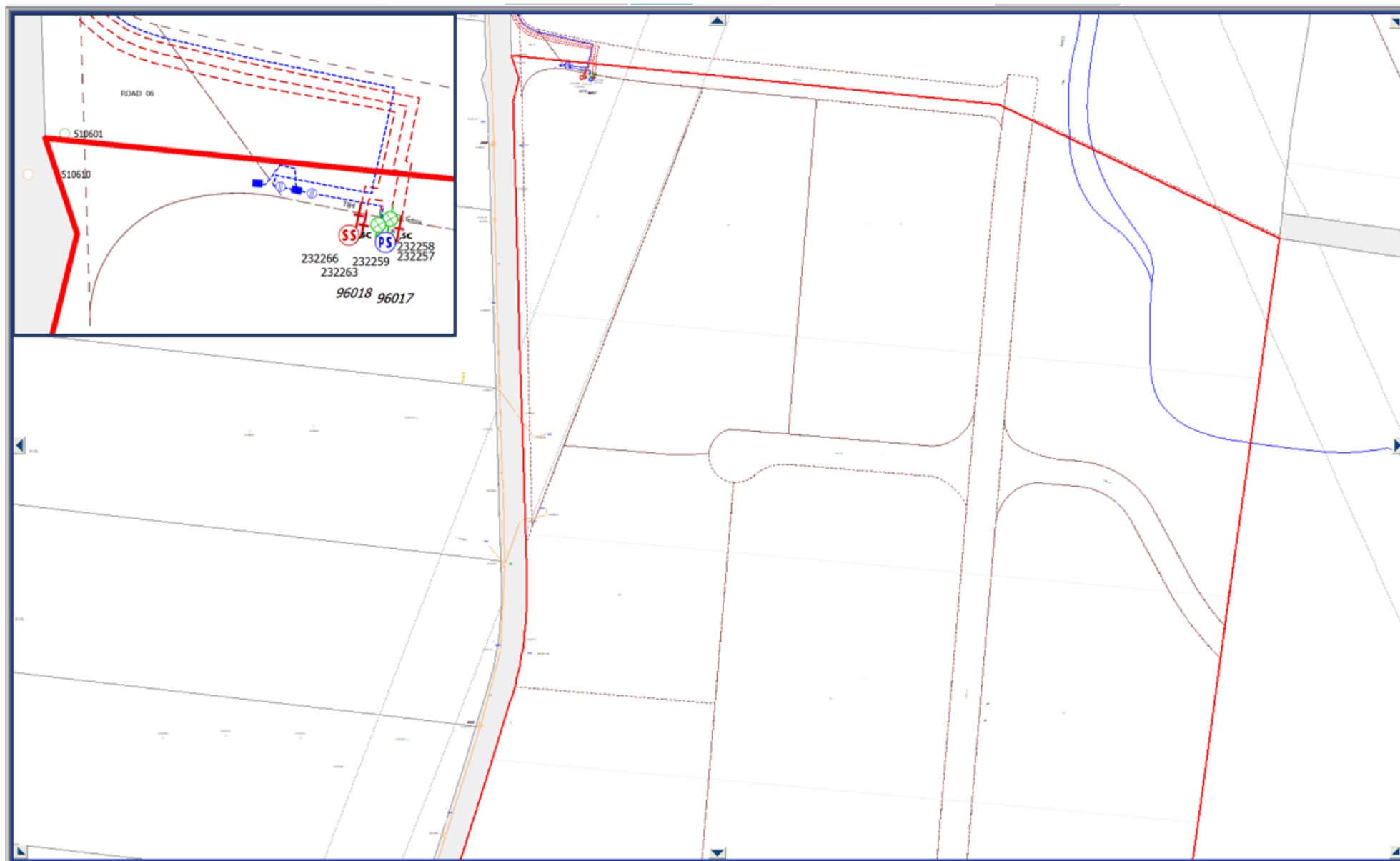


Endeavour Energy respectfully acknowledges the Traditional Custodians on whose lands we live, work, and operate and their Elders past and present.































Please note the location, extent and type of any electricity infrastructure, boundaries etc. shown on the plan is indicative only. In addition it must be recognised that the electricity network is constantly extended, augmented and modified and there is a delay from the completion and commissioning of these works until their capture in the model. Easements benefitting Endeavour Energy are indicated by red hatching. Generally (depending on the scale and/or features selected), low voltage (normally not exceeding 1,000 volts) is indicated by blue lines and high voltage (normally exceeding 1,000 volts but for Endeavour Energy's network not exceeding 132,000 volts / 132 kV) by red lines (these lines can appear as solid or dashed and where there are multiple lines / cables only the higher voltage may be shown). This plan only shows the Endeavour Energy network and does not show electricity infrastructure belonging to other authorities or customers owned electrical equipment beyond the customer connection point / point of supply to the property. This plan does not constitute the provision of information on underground electricity power lines by network operators under Part 5E 'Protection of underground electricity power lines' of the Electricity Supply Act 1995 (NSW).

Site Plan from Endeavour Energy's HxGN NetWorks Core NetViewer Master Facility Model



Site Plan from Endeavour Energy's HxGN NetWorks Core NetViewer Master Facility Model



LEGEND	
	Padmount substation
	Indoor substation
	Ground substation
	Kiosk substation
	Cottage substation
	Padmount high voltage plugboard
	Pole mounted substation
	High voltage customer substation
	Metering unit
	Switch station
	Indoor switch station
	Voltage regulator
	Customer connection point
	Low voltage pillar
	Streetlight column
	Life support customer
	Tower
	Pole
	Pole with streetlight
	Customer owned / private pole
	Cable pit
	Load break switch
	Recloser
	Proposed removed
	Easement active
	Easement proposed
	Licence active
	Subject site

Site & Setout Plan

