

22 April 2025

The Secretary
NSW Department of Planning, Housing and Infrastructure

Attention: David Schwebel

SSD-70818708 DHL Logistics Facility, Badgerys Creek (South)

Dear Sir or Madam

I refer to the Department's email of 16 April 2025 regarding the Environmental Impact Statement (EIS) for State Significant Development SSD-70818708 DHL Logistics Facility, Badgerys Creek (South) for 'Construction and fit out of two warehouse buildings and ancillary office space, hardstand, loading docks and car parking, landscaping and signage, located within the Burra Park estate' at 1953 - 2109 Elizabeth Drive, Badgerys Creek (Lot 1 DP 1306448) in the Penrith City Council local government area (LGA). Submissions need to be made to the Department by 19 May 2024.

Please refer to Endeavour Energy's submissions made to the Department on:

- 3 May 2024 regarding the request for Secretary's Environmental Assessment Requirements (SEARs) for SSD-70316465 Burra Park industrial estate.
- 15 November 2024 regarding the Environmental Impact Statement (EIS) for State Significant Development SSD-70316465 Burrah Park industrial estate for 'Concept proposal for an industrial warehouse and logistics estate with a Stage 1 development including bulk earthworks, road access and internal road construction, civil infrastructure and utilities, and construction and operation of 3 warehouses' at 1953-2109 Elizabeth Drive, Badgerys Creek (Lot 1 DP 1287712) in the Penrith City Council local government area (LGA).

The conditions and advice provided therein are essentially also applicable to this Development Application.

The Civil Infrastructure Report prepared by AT&L issue 04 dated 23/10/2024 includes the following advice addressing whether electricity services are available and adequate for the development.

9.5. Electrical

The estate developer has been liaising with Endeavour Energy in relation to electrical supply infrastructure that will service the estate and DHL's WH03 and WH04.

It is understood that 22kV high voltage mains and connection points shall be provided along the proposed Estate Road 4 site frontage to WH03 and WH04 from a new zone substation proposed to be constructed within the estate.

The below copy of the GF Plan – Stage 1 shows two ‘Proposed Substation Location’. 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 .
- 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 Hoxton Park 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 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

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Parramatta NSW 2150.

Dharug/Wiradjuri/Dharawal/Gundungurra/Yuin Country

endeavourenergy.com.au |    



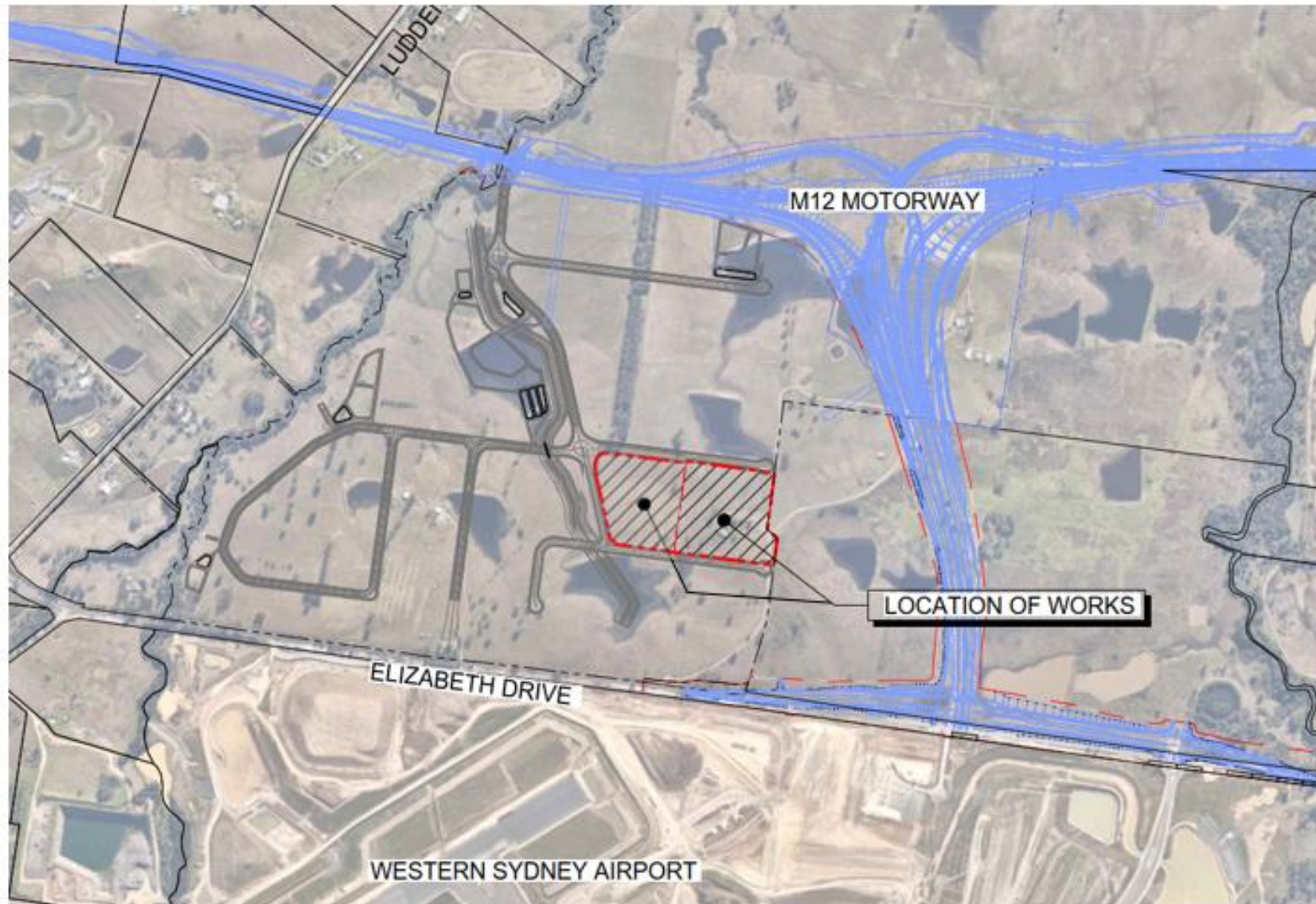
**Endeavour
Energy**

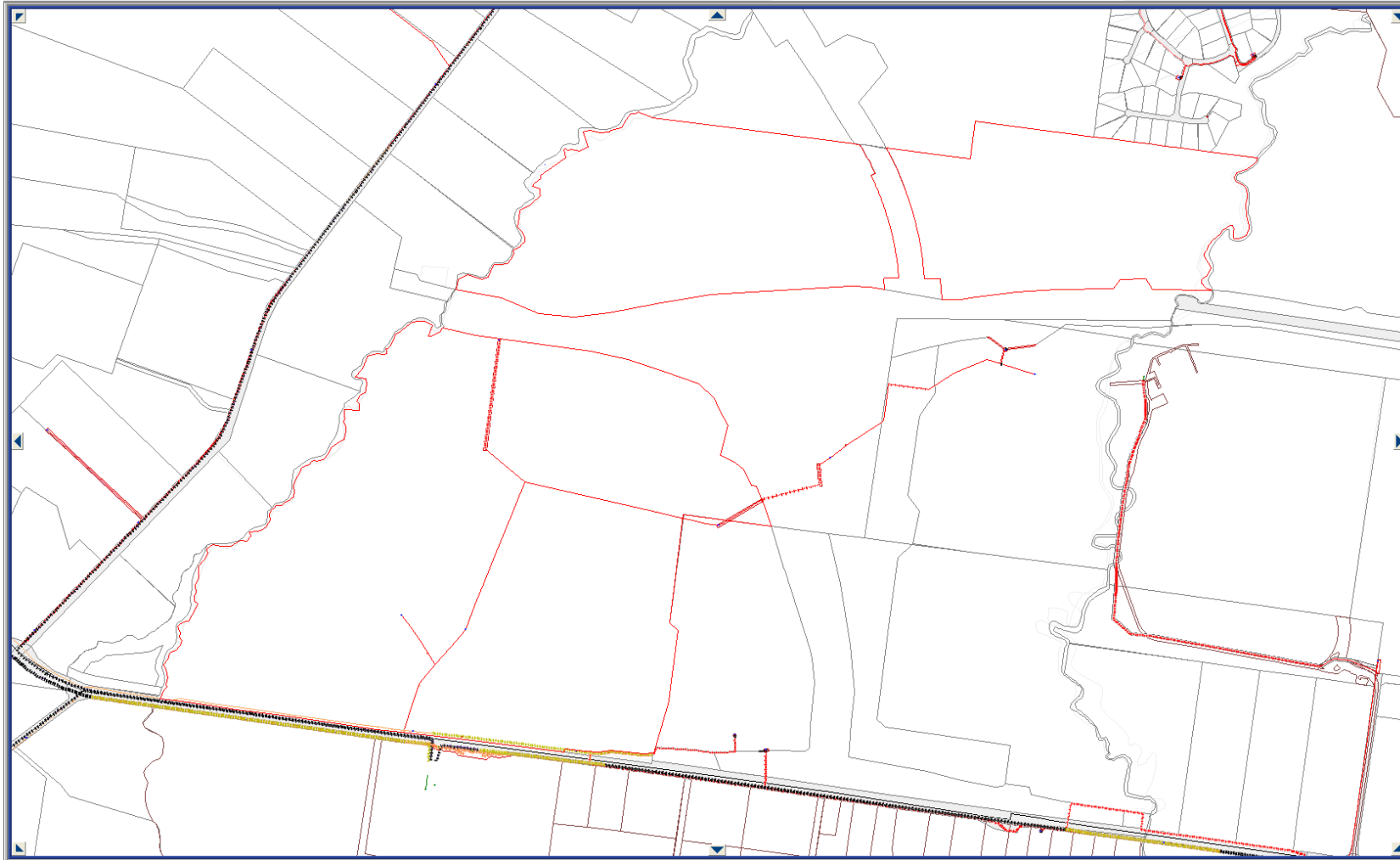
**POWER
together**



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

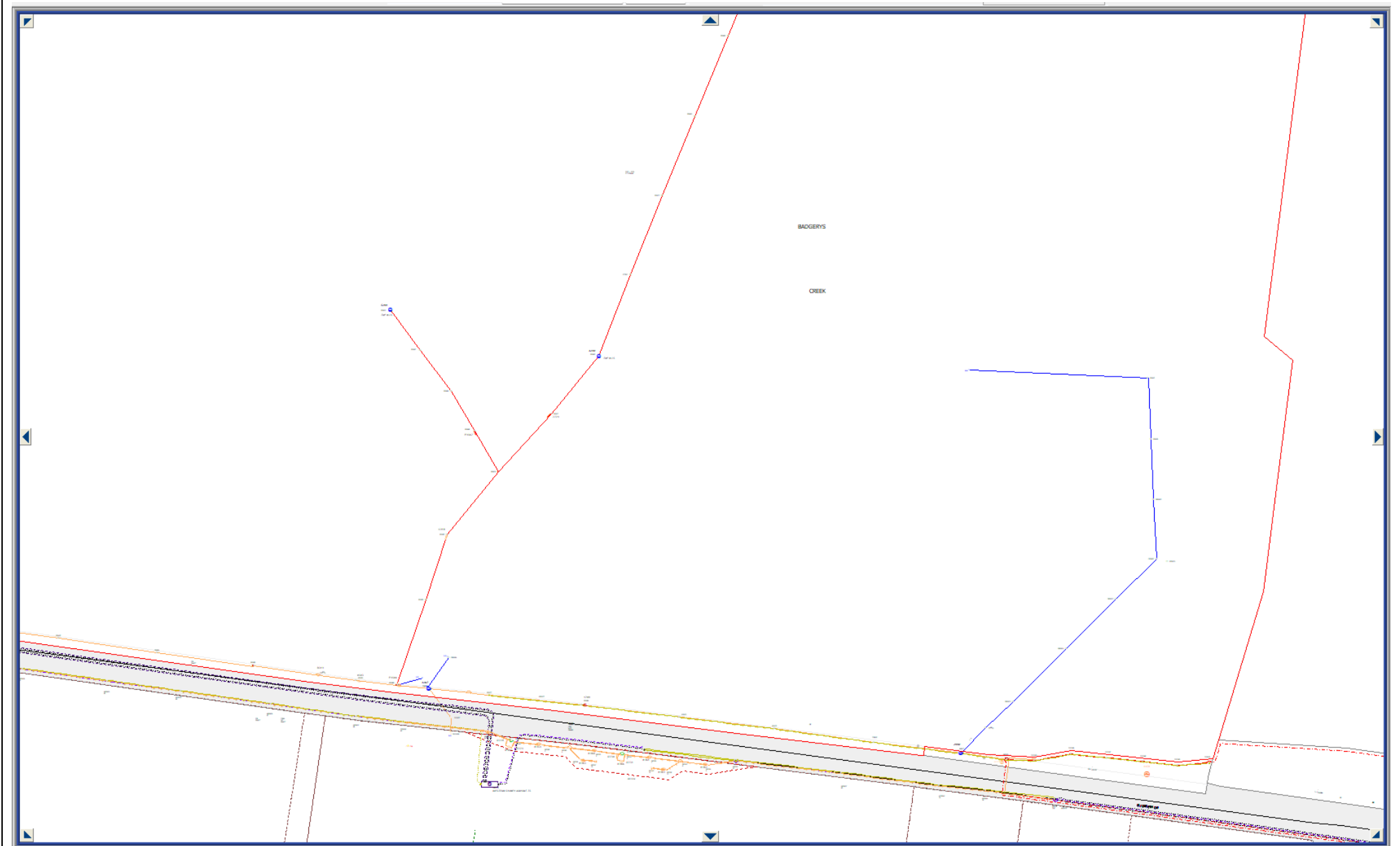
Extracts of Civil Drawings
































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



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

GF Plan – Stage 1

