

A large, light grey abstract shape with rounded corners and a diagonal cutout. The cutout reveals a maroon-colored area underneath. The text 'Appendix N Electrical Servicing Statement' is positioned within the grey area.

## **Appendix N**

### **Electrical Servicing Statement**

01/07/2024

Attention: Julian Kemp

RPS

By email: julian.kemp@rpsgroup.com.au

Dear Julian,

RE: New Beith Precinct A & B Electrical Servicing Statement

CV Infrastructure Services can confirm the below for the electrical, streetlighting and communications for New Beith Precinct A & B.

### Electricity

3.1. Electrical reticulation for any public electrical infrastructure will be designed to comply with Energex requirements, the Queensland Electricity Connection Manual (QECM), and the Queensland Electricity Metering Manual (QEMM).

5.7. A new 11kV Energex 11kV/415V underground distribution network will be established via the bridge over the railway line connecting into the existing infrastructure detailed in Peter Eustace Plans S1302190.

### Streetlighting

3.2. Public lighting will be designed to comply with the requirements of AS1158 - Lighting for Roads and Public Spaces, and AS 4282 – Control of the Obtrusive Effects of Outdoor Lighting.

3.3. Electrical reticulation associated with the design of any public lighting installation will be in accordance with the Queensland Public Lighting Construction Manual for connection under non metered tariff, Rate 2 and AS 3000 – Electrical Installations where relevant

### Communications

3.4. NBN pit and pipe infrastructure will be to NBN Go's specifications and NBN Co will cover the cost of designing and installing fibre infrastructure.

3.5. The design and installation of pit and pipe infrastructure will be in accordance with New Developments

- Deployment of NBN Co Conduit and Pit Network- Guidelines for Developers.

Regards,



Tony Foster – Design Manager