



ABN 48 612 666 172

Sydney | Brisbane

Level 23, 101 Miller St
North Sydney NSW 2060

PO Box 3
North Sydney NSW 2059
Ph (02) 94371000

5 March 2018

Uniting
Level 4, 222 Pitt Street
Sydney NSW 2000, Australia

Attention: **John Phillipott**

Dear John,

**RE: Edinglassie Village New RAC, 1-3 Emerald Street, Emu Plains
Statement of Environmental Effects-Electrical Services**

Please find enclosed our commentary to be issued to your planner.

Power

The site is currently solely fed from a 1000kVA onsite kiosk substation (ID No.8209) located in front of Fellowship Centre along driveway. The electricity network is within Endeavour Energy's jurisdiction and the site's National Meter Identifier (NMI) number is NEEE001758. The existing Kiosk Substation can accommodate the additional load required for the new RAC development. A new site Main switchboard will be built and minor augmentation will be made internally to provide electricity to the new RAC and existing buildings.

Telecommunication

Telstra is currently providing telecommunication services to the entire site. The incoming Telstra cables are terminated at the existing site main distribution frame (MDF) which is located in Block B foyer area outside the demolition zone. Each building has its own dedicated building distribution frame with a tie link back to the MDF in a star like fashion (The MDF being the centre). Minor augmentation will be made internally to provide telecommunication services to the new RAC.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Frank Liu', is written over a light blue horizontal line.

Frank Liu
Electrical Engineer