



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

25 November 2019

Loreto
C/- Bloompark Consulting Pty Ltd
Suit 2.04/41 McLaren Street North Sydney NSW 2060

Attention: B. Williams

Dear Byron,

RE: Loreto Kirribilli Innovation Centre – Proposed substation works

We can confirm that the proposed substation for Loreto Kirribilli Innovation Centre has the following characteristics:

- The substation to be known as S31607 Carabella Parkes No.2 will have a capacity of 1000kVA. The easement required for the substation is typically called "easement for electricity and other purposes x.x wide" (in our case 5.7 wide). The substation will have two high voltage connections via a 11kV Ring Main Isolator and three low voltage connections; 1 to the School (Known as Loreto MSB No.2), 2 interconnecting to the existing substation (S50434) and 3 normally open interconnector to the street (Carabella St E N UG)
- The new retaining wall going around the proposed substation at the sides and the rear will prohibit any blast from the substation impacting the School.

Yours sincerely,

Wayne Armstrong
Senior Electrical Engineer