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Bloompark Consulting Pty Ltd Suite 2.04, 41 McLaren Street NORTH SYDNEY NSW 2060

Attention: Mr Peter Brogan

**Dear Sirs** 

Advice on Acid Sulfate Soils Trinity Grammar School 113 – 119 Prospect Road, Summer Hill

The Ashfield Local Environmental Plan 2013 does not have provisions for acid sulfate soils. Mapping undertaken by NSW Department of Land and Water Conservation in 1997 (Botany Bay 1:25 000 Acid Sulfate Soil Risk Map) indicates that the site is within an area of "No Known Occurrence" of acid sulfate soil and is over 1 km from the closest area mapped as being potentially impacted.

Douglas Partners has undertaken extensive investigations at Trinity Grammar School and can confirm that the geology on the site consists of residual clay soils overlying Ashfield Shale bedrock. Quaternary-aged alluvium has not been encountered on the site, is not mapped as being located on the site and is not expected to be encountered on the site based on the topography. As such, acid sulfate-affected alluvium is not expected to be present on the development site.

On the basis of the information provided above, Douglas Partners confirms that development consent in relation to acid sulphate soils is not required and that an Acid Sulphate Soils Management Plan will not be required for the project.

Please contact the undersigned if you require any further information.

Yours faithfully,

**Peter Oitmaa** 

**Douglas Partners Pty Ltd** 

Reviewed by

**Scott Easton** 

Principal

Principal

