

Structural Civil Traffic Facade Certificate

04 June 2018

181046 Revision 2

PMDL Architects Level 17, 124 Walker St, North Sydney NSW 2060

Attention:

Deborah Yong

International Maarif Schools of Australia - Gallipoli Campus 2 Percy Street, Auburn

Structural Statement for DA

Dear Deborah,

TTW have been engaged as the Structural Engineers for the International Maarif Schools of Australia Gallipoli Campus to provide structural advice for the DA.

We have reviewed the Architectural drawings prepared by PMDL Architects and carried out a preliminary structural assessment.

The structural elements, if designed and certified by an appropriately qualified structural engineer, would be capable of meeting the requirements of the relevant Australian Standards.

It will be possible to design the structure to meet the proposed staging requirements of the project.

An existing rail corridor is located on the west side of Gelibolu Parade. Along the boundary with Gelibolu Parade, it is proposed that all vertical support elements (columns and load-bearing walls supporting the suspended structure) are to be located greater than 20m from the centreline of the adjacent rail track to meet the requirements of AS 5100.2 Clause 11.4 - Collison load from rail traffic. Because of this setback, it is proposed that the columns and walls will not be designed to carry any collision load from rail traffic.

Yours faithfully

TAYLOR THOMSON WHITTING (NSW) PTY LTD

DANIEL TAYLOR

Technical Director

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