MCLAREN TRAFFIC ENGINEERING

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Transport Planning, Traffic Impact Assessments, Road Safety Audits, Expert Witness

26 October 2018 Reference: 18106.05FA

PMDL 17/124 Walker Street, North Sydney, NSW 2060 Australia Attention: Tim Williams

> SUPPLEMENTARY TRAFFIC AND PARKING ADVICE OF SAINTS PETER AND PAUL ASSYRIAN PRIMARY SCHOOL AT 17 - 19 KOSOVICH PLACE, CECIL PARK, 2178

Dear Tim,

Reference is made to your request to provide Supplementary Traffic and Parking Advice for the proposed Saints Peter and Paul Assyrian Primary School at 17 - 19 Kosovich Place, Cecil Park, 2178 in response to the request by the Department of Planning and Environment with regards to the provision of bicycle storage. This letter should be read in conjunction with the Traffic and Parking Impact Assessment by M^{C} Laren Traffic Engineering dated 4 September 2018 (M^{C} Laren Report).

The Department of Planning and Environment (DoPE) provided the following comment with regards to the provision of bicycle parking for the proposed school:

"Some bicycle parking should be provided as per Councils DCP section 12.3.3 (even though a specific amount has not been specified)".

As stated in the M^CLaren Report, there are no bicycle facilities in the surrounds of the school and considerable distances between the site and the nearest residential areas. On this basis, it is unlikely that any children or staff would travel to or from the site by bicycle.

Further, it is explicitly recommended that staff and students *not* attempt to travel to and from the site by bicycle, as Wallgrove Road is unsafe for cyclists, being an 80km/h road with narrow and uneven road shoulders and a high proportion of heavy vehicle traffic. Use of Wallgrove Road by cyclists will likely result in injury or death.

It might be noted that a shared bicycle/pedestrian path travels parallel to the M7, with an access point for this path from Villiers Road approximately 650m from the site. Based on recent site visits, Villiers Road is gated and inaccessible from Walgrove Road. Cyclists travelling to or from the site along the shared path would be required to travel at least 1km in either direction along Walgrove Road to safely access the shared path, which is an unacceptable risk.



In view of the foregoing, the proposed school does not require bicycle storage and, even were it to be provided, it would not (and from a safety perspective should not) be used.

Please contact the undersigned should you require further information or assistance.

Yours faithfully

McLaren Traffic Engineering

Tom Steal

Senior Traffic Engineer

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RMS Accredited Level 1 Road Safety Auditor

RMS Accredited Work Zone Traffic Management Plan Designer and Inspector