



TRAFFIC SOLUTIONS PTY LTD

Reference No: 23.24.020

22 March 2024

The General Manager
Liverpool City Council
Locked Bag ;7064
Liverpool BC NSW 1871

Dear Sir,

Traffic Assessment – Proposed Residential Flat Building.
28 – 30 McKay Avenue, Moorebank. DA-380/2023.

Traffic Solutions Pty Ltd has been engaged by QA Construct to provide Council with an assessment of the potential safety concerns of the proximity of the proposed vehicle access to the subject site in relation to the existing pedestrian crossing at Nuwarra Public School.

This assessment has been undertaken with reference to plans prepared by Morfosis Architects Pty Ltd, Drawing Number DA-203 issue B and dated 18th March 2024.

The amended plans now indicate a 300m wide central median island in McKay Avenue with narrow vertical “keep left “ signs at both ends. This median island extends from the top of the raised pedestrian crossing past the proposed driveway. This median will eliminate right turns into and out of the proposed driveway location.

The proposed driveway location is in my opinion in a satisfactory location and provides excellent sight distance in both directions along McKay Avenue. The available sight distance easily exceeds the desirable 69m distance suggested by AS/NZS 2890.1:2004 for 50km/h.

Should you require any additional information or clarification of the contents of this letter please contact me on the numbers provided.

Yours sincerely

Craig Hazell
Director