

**From:** Joseph Piccoli  
**To:** [Michelle Niles](#)  
**Subject:** RE: Wahoonga Adventist School (SSD 5535 MOD 2) - Notification of Modification - Ku-ring-gai Council submission  
**Date:** Wednesday, 9 January 2019 4:32:18 PM  
**Attachments:** [image001.jpg](#)  
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Hi Michelle,

Thank you for the opportunity to comment on the applicant's Response to Submission (RtS) on MOD 2.

While Ku-ring-gai Council did not specifically comment on a timeframe for completion of the traffic signal works, there is no objection to incorporating a completion timeframe in the condition, and would support completion of the signalised intersection works within 12 months of occupation of Stage 3 development (as suggested by Transport for NSW).

In terms of the wording of a roundabout in the condition, it is worth mentioning that the one of the discussions between the applicant, RMS and Council around the configuration of the traffic signal arrangement concerns whether there is a need for dedicated right turn bays on Fox Valley Road (while maintaining 2 travel lanes in each direction) rather than shared through/right turn lanes as proposed by the applicant. The current traffic signal proposal by the applicant requires minor civil works, but comparatively substantial additional civil works (and potentially road reserve widening) would be required to accommodate 2 travel lanes in each direction and dedicated right turn bays.

If a roundabout were to be a fallback position, the space required to provide 2 entry/exit lanes in each direction on Fox Valley Road, as well as a central roundabout island, is likely to result in even more civil works and road reserve widening to accommodate it. Therefore a roundabout is likely to have higher costs and impacts than any traffic signal arrangement at this location and it is unclear why the applicant would be still considering raising this as a fallback option. At this location, a roundabout would also provide inferior pedestrian access and safety compared to a traffic signal controlled intersection

If you have any questions regarding these comments, please let me know.

Regards,

**Joseph Piccoli** | Strategic Transport Engineer | Ku-ring-gai Council  
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*Ku-ring-gai: Sydney's green heart*



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**From:** Michelle Niles [<mailto:Michelle.Niles@planning.nsw.gov.au>]  
**Sent:** Friday, 14 December 2018 2:05 PM  
**To:** Joseph Piccoli  
**Subject:** RE: Wahoonga Adventist School (SSD 5535 MOD 2) - Notification of Modification - Ku-ring-gai Council submission