

16 October 2017

Our Reference: SYD17/00398/02 (A19287936)
DP&E Ref: SSD 8344

Director
Social and Other Infrastructure Assessments
Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Attention: Peter McManus

Dear Mr Crinnion,

**PROPOSED NORTH KELLYVILLE PUBLIC SCHOOL – LOT 100-101 DP 1216659, 120-126
HEZLETT ROAD, KELLYVILLE**

Reference is made to the Department of Planning and Environment (DP&E) letter dated 18 September 2017, regarding the abovementioned application which was referred to Roads and Maritime Services (Roads and Maritime) for comment.

Roads and Maritime has reviewed the submitted documentation and provides the following comments for your consideration in the determination of the application:

1. A significant number of vehicles and pedestrians will access the site at the start and end of the school day. School Zones must be installed along all roads with a direct access point (either pedestrian or vehicular) from the school. School Zones must not be provided along roads adjacent to the school without a direct access point. Road Safety precautions and parking zones should be incorporated into the neighbouring local road network:
 - 40km/hr School Zones are to be installed in Hezlett Road, Curtis Road and Thorogood Boulevard in accordance with the following conditions.
 - Council should ensure parking, drop-off and pick-up zones and bus zones incorporated are in accordance with Roads and Maritime standards.
2. Roads and Maritime Services is responsible for speed management along all public roads within the state of New South Wales. That is, Roads and Maritime is the only authorised organisation that can approve speed zoning changes and authorise installation of speed zoning traffic control devices on the road network within New South Wales.

Therefore, the Developer must obtain written authorisation from Roads and Maritime to install the School Zone signs and associated pavement markings and/or remove/relocate any existing

Roads and Maritime Services

Speed Limit signs. To obtain authorisation, the Developer must submit the following for review and approval by Roads and Maritime, at least eight (8) weeks prior to student occupation of the site:

- a) A copy the Development Consent,
 - b) The proposed school commencement/opening date,
 - c) Two (2) sets of detailed design plans showing the following:
 - School property boundaries
 - All adjacent road carriageways to the school property
 - All proposed school access points to the public road network and any conditions imposed/proposed on their use
 - All existing and proposed pedestrian crossing facilities on the adjacent road network
 - All existing and proposed traffic control devices and pavement markings on the adjacent road network (including School Zone signs and pavement markings).
 - All existing and proposed street furniture and street trees.
3. School Zone signs and pavement marking patches must be installed in accordance with Roads and Maritime approval/authorisation, guidelines and specifications.
 4. All School signs and pavement markings must be installed prior to student occupation of the site.
 5. The Developer must maintain records of all dates in relation to installing, altering, removing traffic control devices related to speed.
 6. Following installation of all School Zone signs and pavement markings the Developer must arrange an inspection with Roads and Maritime for formal handover of the assets to Roads and Maritime. The installation date information must also be provided to Roads and Maritime at the same time.
- Note:** Until the assets are formally handed-over and accepted by Roads and Maritime, Roads and Maritime takes no responsibility for the School Zones/assets.
7. Car parking shall be provided to Council's satisfaction. It is noted that the proposed number of on-site parking spaces is well below the required car parking by Council and the pick-up/drop-off facilities will be provided on Hezlett Road. Roads and Maritime recommends that a traffic management plan to be provided for the proposed school development and approved by Council showing the above parking arrangement does not compromise road safety and traffic efficiency on the surrounding road network.
 8. The development generates considerable pedestrian/cyclist movement to/from the school site. It is noted that there is no footpath/cycle facility in the vicinity of the site. Council should ensure that the required facility for active transport is in place to cater for the anticipated additional pedestrian/cyclist movement as a result of the development.
 9. Council should be satisfied that suitable pedestrian paths/facilities are provided within the vehicle accessible areas to corral pedestrians to appropriate crossing locations.
 10. There are two bus stops located on both sides of Hezlett Road and in close proximity to the proposed development. The proponent should consult with TfNSW regarding the proposed development and for any proposed additional bus services/school buses as a result of the development. The proposed roundabout at the intersection of Hezlett Road/Curtis Road should cater for U-turn manoeuvre of buses.
 11. All vehicles are to enter and leave the site in a forward direction

12. Any proposed landscaping and/or fencing must not restrict sight distance to pedestrians and cyclists travelling along the footpath.
13. All works/regulatory signposting associated with the proposed development are to be at no cost to Roads and Maritime.

In addition to the above matters, the submitted Traffic Impact Statement shows traffic signals at the intersections of Samantha Riley Drive/Hezlett Road and Barry Road/Withers Road. It is further noted a signalised mid-block pedestrian crossing is proposed on Hezlett Road at the frontage of school. Please be advised that installation of abovementioned new signals requires consent from Roads and Maritime under Section 87(4) of the *Roads Act 1993*. The installation of traffic signals is dependent on general warrants in accordance with Roads and Maritime requirements for Traffic Signal Design – Section 2 Warrants. Roads and Maritime will assess any application for installation of new signals when the above warrant assessment, along with supporting documents, has been submitted for review.

Any inquiries in relation to this application can be directed to Zhaleh Alamouti on 8849 2331 or by email at development.sydney@rms.nsw.gov.au

Yours sincerely



Rachel Cumming
Senior Land Use Assessment Coordinator
Network Sydney West Precinct