

12 November 2020

TfNSW Reference: SYD17/01529/04

Council Reference: SSD 8859

Department of Planning, Industry & Environment
GPO Box 39
Sydney, NSW 2001

Attention: Ania Dorocinska

Dear Sir/Madam

**EXHIBITION OF AMENDED REPORT ON EIS FOR ELIZABETH DRIVE SUBDIVISION
– 1111-1141 ELIZABETH DRIVE, CECIL PARK**

Reference is made to the Department's correspondence dated 22 October 2020, requesting comments from Transport for NSW (TfNSW) on the amended report for the Environmental Impact Statement on the abovementioned application.

TfNSW has reviewed the submitted documents and provides the following comments for consideration:

1. TfNSW has safety and operation concerns with the proposed location of the access in relation to the proposed new traffic signals and would not support it for the following reasons:
 - a. The proposed access to the site on the new realigned Wallgrove Road is located around a bend and TfNSW raises safety concerns with the sight distance at the proposed access road. A sight distance assessment should be provided to demonstrate the required sight distance is achieved.
 - b. The traffic report p.11, shows a proposed left turn slip lane from the realigned Wallgrove Road onto the access road (access to the subject site), which also continues after the access road to form two lanes on the realigned Wallgrove Road continuing to the intersection with Elizabeth Drive. This will potentially cause significant safety and operational issues as traffic turning in and out onto and from the access road would assume these vehicles on the kerb side lane are turning left onto the access road, however, these vehicles may choose to continue to travel straight on Wallgrove Road. Further, visibility and sightlines for traffic exiting from the access road would also be restricted by traffic travelling along the kerb side lane before the proposed access road.
 - c. The proposed access to the site is uncontrolled and the potential for conflict is high due to it being at a point where drivers are merging and diverging.

2. TfNSW require the proposed access to the site on the realigned Wallgrove Road to be located to the farthest point of northern boundary of the site, away from the proposed intersection at Cecil Road.
3. A road safety audit is also required for the proposed access arrangement to the site given the above concerns.
4. Traffic modelling using SIDRA modelling to understand the impact of the new development on the future TCS on the realigned Wallgrove Road and Elizabeth Drive should be provided for further assessment before TfNSW can provide further comments. The modelling should be done as a network for the following intersections for the year the signals/M12 will be completed scenario and 2036 scenario:
 - a. Realigned Wallgrove Road / new site access road
 - b. Realigned Wallgrove Road / Cecil Road
 - c. Realigned Wallgrove Road / Elizabeth Drive
5. A swept path analysis for the largest vehicle accessing the site should be provided.
6. Please provide more information on proposed footpaths / pedestrian access to the site along Elizabeth Drive and new Wallgrove Road. Pedestrian fencing will need to be provided to ensure pedestrians would be crossing at the designated crossing facilities.

The applicant is requested to submit the above requested information for further review before detailed comments can be provided. Once this information is received, TfNSW will review and respond accordingly.

Additionally, TfNSW has previously vested a strip of land as road along the Elizabeth Road frontage of the subject property, as shown by the grey colour on the attached Aerial – “X”.

Further, the applicant is aware the subject property is within the preferred corridor for the proposed M12 Motorway Project. It is noted the applicant has been liaising with the project team and should continue to do so in relation to any impacts.

If you have any further questions, Sandra Grimes, Land Use Planner, would be pleased to take your call on (02) 9563 8651 or please email development.sydney@rms.nsw.gov.au. I hope this has been of assistance.

Yours sincerely



Pahee Rathan
Senior Land Use Assessment Coordinator

