

Ms Amy Watson Team Leader Metropolitan Projects Department of Planning and Environment GPO Box 39 Sydney NSW 2001

Attention: Brendon Roberts

Dear Ms Watson

Exhibition of State Significant Development Application, Staged Commercial Precinct, West Hoxton (SSD 6407)

Thank you for your letter dated 27 October 2015 requesting Transport for NSW (TfNSW) comment on the above.

Roads and Maritime Services will provide a separate response.

TfNSW provides the following comments on the above development application.

Traffic Generation Rates

Section 5 of the Assessment of Potential Access, Traffic and Transport Implications (Traffic Report) provides traffic generation for each component of the development during the peak periods. However no information is provided in relation to traffic generation rates that have been applied to derive the traffic generation from the proposed development. TfNSW requests that the applicant provides the details of traffic generation rates that have been used for the estimation of the traffic generation and the basis of these traffic generation rates.

Bus Rapid Transit Route

TfNSW advises that a Bus Rapid Transit (BRT) route will be investigated between Liverpool and Campbelltown via Leppington using the existing Hoxton Park Road T-way, Fifteenth Avenue, Narellan Road and a new road alignment between Leppington and Oran Park as mentioned in the *Sydney's Bus Future*.

Reservation for Fifteenth Avenue

The Traffic Report states that a 40m wide reservation will be provided for Fifteenth Avenue road upgrade. However, a 40m wide reservation is not adequate for a potential BRT Route as identified in the *Sydney' Bus Future*. TfNSW requests that the proponent be conditioned to consult with TfNSW and Roads and Maritime Services to obtain the details of reservation area for Fifteenth Avenue to accommodate a BRT route.

Pedestrian Facilities on Fifteenth Avenue

TfNSW requests that the proponent provides safe pedestrian crossing facilities be provided across Fifteenth Ave connecting bus passengers on the southern kerb bus stop to the site and vice versa. The bus stop on the southern kerb of the Fifteenth Ave should be enhanced to ensure a bus could safely pull into and out of the stop. The design for the new bus stop should consider an environment of increased traffic and a new roundabout, including the provision of adequate seating necessitated from the proposed development.

Pedestrian and Cyclist Facilities for the Proposed Development

The Traffic Report states that there will be suitable and appropriate provisions for cyclists, pedestrians and public transport services. However, no detail information has been provided in the Traffic Report in relation to the following:

- bicycle parking and end of trip facilities for pedestrian and bicycle riders in accordance with relevant standards and guidelines; and
- the connectivity, safety and accessibility for pedestrians and bicycle riders to existing pedestrian and bicycle networks/road networks and bus stops.

Proposed Access Arrangement

TfNSW requests that the proposed roundabout at the Fifteenth Avenue/the proposed access be designed to accommodate the swept path of a 14.5m non-rear steer bus.

Construction Traffic Management Plan

Prior to the commencement of any works on the site, a Construction Traffic Management Plan (CTMP) prepared by a suitably qualified person shall be submitted to the Principal Certifying Authority (PCA). The Plan must be prepared in consultation with Liverpool City Council, Roads and Maritime Services and TfNSW. The CTMP should specify any potential impacts to traffic, pedestrian, cyclists and bus services within the vicinity of the proposed site from construction vehicles during construction. Any potential impacts to pedestrian access or public transport infrastructure including bus stops should also be specified in the CTMP.

The CTMP shall include the cumulative construction impacts of all the projects adjacent to the site. The Applicant shall submit a copy of the CTMP to Liverpool City Council, prior to the commencement of work.

Thank you again for the opportunity of providing advice for the above development application. If you require clarification of any issue raised, please don't hesitate to contact Para Sangar, Senior Transport Planner, Land Use Planning and Development on 8202 2672.

Yours sincerely

Mark Ozinga 27-11-15
Principal Manager, Land Use Planning and Development

Freight, Strategy and Planning

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