

Mr Russell Hand Senior Planning Officer Key Sites Assessments Department of Planning, Industry and Environment GPO Box 39 Sydney NSW 2001

Dear Mr Hand

Waterloo Metro Quarter Over Station Development Stage 2 - Central Building Detailed Design (SSD-10439) – Response to Submissions

Thank you for your correspondence via the Major Projects Portal on 17 August 2021, requesting Transport for NSW (TfNSW) to review and comment on the above.

Safety Assessment of the Proposed Development

Comment

The applicant's Response to Submissions states the following:

"It is suggested that a condition of consent is included on any consent issued for Stage 2 (Concept Plan) independent road safety audits to be carried out during the detailed design stage prior to the Construction Certificate stage...."

It is advised that the earlier a project is audited the more likely that the road safety issues or risks identified can be significantly reduced or eliminated. As a result this minimises compromises in road safety and costly treatments at later stages of the project.

Recommended Conditions of Consent

It is requested that the applicant be conditioned to the following:

Prior to the issue of any Construction Certificate, the applicant shall undertake a Stage 2 (Concept Plan) Road Safety Audit (RSA) for the proposed access arrangements to the loading dock. The RSA shall be undertaken in accordance with Austroads Guide to Road Safety Part 6: Managing Road Safety Audits and Austroads Guide to Road Safety Part 6A: Implementing Road Safety Audits by an independent TfNSW accredited road safety auditor.

Based on the results of the road safety audit, the applicant shall review the design drawings and implement safety measures in consultation with TfNSW as required.

Green Travel Plan

Comment

The applicant's Response to Submissions states the following:

"Green Travel Plan (GTP) was prepared by ptc. and submitted as part of the EIS (refer Appendix I of the EIS). The applicant will update the GTP in consultation with TfNSW prior to the occupation of the site."

Recommended Conditions of Consent

It is requested that the applicant be conditioned to the following:

The applicant shall update the Green Travel Plan to increase the mode share of public transport and active transport for all residents, staff and visitors. The plan shall be prepared in consultation with TfNSW. This plan shall include a mechanism to monitor the effectiveness of the measures of the plan.

The applicant shall submit a copy of the updated Green Travel Plan for the endorsement of TfNSW via <u>development.sco@transport.nsw.gov.au</u>, prior to the issue of the Occupation Certificate.

The plan shall be reviewed and updated annually in consultation with the aforementioned stakeholders and provide an Implementation Strategy that commits to specific management actions, including operational procedures to be implemented along with timeframes.

The plan (as reviewed and updated annually) shall be implemented by the applicant for the life of the development.

Transport Access Guide

Comment

The applicant's Response to Submissions states the following:

"The applicant is committed to updating the TAG in consultation with TfNSW prior to the issue of an Occupation Certificate, as per the requested condition in relation to the TAG matter."

Recommended Conditions of Consent

It is requested that the applicant be conditioned to the following:

The applicant shall prepare a Transport Access Guide in consultation with TfNSW, implement and maintain by the operators of the premises and be made available to staff, guests, clients, customers and visitors at all times. The following information shall be submitted to and approved by Council prior to the issue of an Occupation Certificate for the site/use:

The Transport Access Guide is to include (but not be limited to) the following:

- i. Information regarding lack of off-street car parking and passenger pick-up and setdown areas at the development site;
- ii. Suitable nearby drop-off/pick-up locations;
- iii. Identify areas where drop-off/pick-up is prohibited and instruct visitors to avoid use of these areas; and
- iv. Suitable nearby Taxi Zones.

Construction Pedestrian and Traffic Management

Comment

The applicant's Response to Submissions states the following:

"The CPTMP will be further updated as required prior to the issue of any construction certificate or any preparatory, demolition or excavation works (whichever is earlier), in consultation with the Sydney Coordination Office within TfNSW in response to the imposed condition of consent for construction pedestrian and traffic management."

Recommended Conditions of Consent

It is requested that the applicant be conditioned to the following:

Prior to the issue of any Construction Certificate or any preparatory, demolition or excavation works, whichever is the earlier, the applicant shall:

 Prepare a Construction Pedestrian and Traffic Management Plan (CPTMP) in consultation with TfNSW.

The CPTMP needs to specify matters including, but not limited to, the following:

- A description of the development;
- Location of any proposed work zone(s);
- Details of crane arrangements including location of any crane(s);
- Haulage routes;
- Proposed construction hours;
- Predicted number of construction vehicle movements and detail of vehicle types, noting that vehicle movements are to be minimised during peak periods;
- Details of specific measures to ensure the arrival of construction vehicles to the site do not cause additional queuing on public roads;
- Details of the monitoring regime for maintaining the simultaneous operation of buses and construction vehicles on roads surrounding the site;
- Pedestrian and traffic management measures;
- Construction program and construction methodology;
- A detailed plan of any proposed hoarding and/or scaffolding;
- Consultation strategy for liaison with surrounding stakeholders, including other developments under construction;
- Any potential impacts to general traffic, cyclists, pedestrians and light rail and bus services within the vicinity of the site from construction vehicles during the construction of the proposed works;
- Cumulative construction impacts of projects including Sydney Metro City and South West. Existing CPTMPs for developments within or around the development site should be referenced in the CPTMP to ensure that coordination of work activities are managed to minimise impacts on the surrounding road network; and
- Proposed mitigation measures. Should any impacts be identified, the duration
 of the impacts and measures proposed to mitigate any associated general
 traffic, public transport, pedestrian and cyclist impacts should be clearly
 identified and included in the CPTMP.
- Submit a copy of the final plan to development.sco@transport.nsw.gov.au for TfNSW endorsement; and
- Provide the builder's direct contact number to small businesses adjoining or impacted by the construction work and TfNSW to resolve issues relating to traffic, public transport, freight, servicing and pedestrian access during construction in real time. The applicant is responsible for ensuring the builder's direct contact number (via development.sco@transport.nsw.gov.au) is current during any stage of construction.

Freight and Servicing Management

Comment

The applicant's Response to Submissions states the following:

"The FSMP will be updated to provide a site-wide plan in consultation with TfNSW prior to the issue of any Construction Certificate. The applicant will implement the FSMP following the issue of an Occupation Certificate."

Recommendation

It is requested that the applicant be conditioned to the following:

Prior to the issue of any Construction Certificate, the applicant shall update the Freight and Servicing Management Plan in consultation with TfNSW. This plan shall ensure that any potential traffic and safety impacts associated with the loading docks operation are mitigated. The applicant shall submit a copy of the final plan to TfNSW for endorsement. The Plan needs to specify, but not be limited to, the following:

- Details of the development's loading and servicing profile, including the forecast loading and servicing traffic volumes by vehicle size, frequency, time of day and duration of stay; and
- Details of measures to manage any potential traffic and safety impacts of the loading docks operation in particular potential queuing on public roads and potential conflicts between freight vehicles accessing the loading docks and transport users accessing the Sydney Metro station and / or pedestrians accessing the facilities within the Waterloo Metro Quarter.

The Freight and Servicing Management Plan shall be implemented by the applicant following the issue of the Occupation Certificate

If you require clarification on the above, please don't hesitate to contact Para Sangar, Senior Transport Planner, Land Use Planning and Development on 0466 024 892.

Yours sincerely

Mark Ozinga

Senior Manager, Land Use Planning and Development Customer Strategy and Technology

Objective Reference CD21/05775