

Mr Russell Hand 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 - Basement Car Park (SSD-10438) – Response to Submissions

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

## Safety Assessment of the Proposed Development

## Recommendation

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 the following:

Prior to the issue of any Construction Certificate, the applicant shall undertake a Stage 2 (Concept Plan) Road Safety Audit for the proposed access arrangements to the loading docks and the proposed Church Square shared zone 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.

### **Proposed Church Square Shared Zone**

#### Comment

The applicant's Response to Submissions states the following:

"Overall, the applicant is committed to designing and operating the Church Square shared zone in consultation with TfNSW and consistent with TTD 2016/001 'Design and implementation of shared zones including provision for parking."

# Recommended Conditions of Consent

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

The applicant shall design and operate the proposed Church Square shared zone in consultation with TfNSW and in accordance with the Technical Direction - RMS TTD 2016/001 Design and implementation of shared zones including provision for parking.

## **Construction Pedestrian and Traffic Management**

# Comment

The applicant's Response to Submissions states the following:

"A Preliminary Construction Pedestrian and Traffic Management Plan (CPTMP) was prepared by ptc. and submitted at Appendix J of the EIS for SSD-10440. 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 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 <u>development.sco@transport.nsw.gov.au</u> 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.

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 0466 024 892.

Yours sincerely

1/3/202

Mark Ozinga

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

Objective Reference CD21/01107