



**Transport
for NSW**

Mr Cameron Sargent
Team Leader
Key Sites Regional Assessments
Department of Planning and Environment
GPO Box 39
Sydney NSW 2001

Attention: Sara Roach

Dear Mr Sargent

Exhibition of Modification Request for Barangaroo Headland Park and Northern Cove Main Works, Barangaroo (MP 10_0048 MOD 8) - Demolition of Harbour Control Tower

Thank you for your letter dated 23 February 2016 requesting Transport for NSW (TfNSW) comment on the above modification proposal.

TfNSW provides the following comments on the above modification proposal.

Proposed Changes to Condition B40(b)

Issue

The applicant propose the following changes to Condition B40 (b) - Construction and Traffic Management and Approvals – Harbour Control Tower

“Prior to the commencement of works for the demolition of the Harbour Control Tower, the proponent is to comply with the following requirements:”

- b. Prepare a Traffic Management Plan in consultation with the City of Sydney Council, ~~the RMS and local residents who will be affected by the road closure in Merriman Street and Bettington Street~~. The Plan is to address traffic management and mitigation measures for the full term of the construction period, including provision of a convenient and viable solution for the loss of on-street resident parking.”*

Recommendation

TfNSW does not support the removal of RMS as the construction traffic accessing site are expected to use classified roads and requests that the Traffic Management Plan be approved by the CBD Coordination Office within TfNSW. TfNSW requests that the Condition B40 (b) be modified as follows:

“Prior to the commencement of works for the demolition of the Harbour Control Tower, the proponent is to comply with the following requirements:”

- b) *Prepare a Traffic Management Plan in consultation with the City of Sydney Council, ~~the RMS Roads and Maritime Services~~ and local residents who will be affected by the road closure in Merriman Street and Bettington Street. The Plan is to address traffic management and mitigation measures for the full term of the construction period, including provision of a convenient and viable solution for the loss of on-street resident parking. ~~The applicant shall submit a copy of the final plan to the Coordinator General, CBD Coordination Office for approval.~~*

Construction Traffic Management Plan (CTMP)

Issue

Harbour Control Tower Demolition Works – Traffic Management Plan prepared by Liberty Industrial Pty Ltd has not included detailed information in relation to traffic, pedestrians and cyclists impact and the management of these impacts.

Recommendation

TfNSW requests that the Traffic Management Plan be updated in consultation with the CBD Coordination Office within TfNSW and Roads and Maritime Services. The CTMP needs to specify, but not limited to, the following:

- Haulage route for vehicles accessing Merriman Street;
- Location of the loading dock in the cut-away;
- Estimated number and type of construction vehicle movements for all stages of work, including construction workers accessing the site, during peak periods and throughout the day;
- Swept path analysis for all construction vehicles into and out of Merriman Street and the cut-away;
- Proposed construction hours;
- Detailed assessment of the safety of Headland Park users during the demolition of the Harbour Control Tower;
- Construction program for each stage of the work;
- Details of the red light/ green light system that is proposed as a pedestrian safety measure for the cut-away exit for construction vehicles;
- Details of proposed measures for local residents accessing Merriman Street during the closure of Merriman Street;

- Any potential impacts to general traffic, cyclists and pedestrians within the vicinity of the site from construction vehicles during the construction of the proposed works in particular Headland Park users; and
- Measures proposed to mitigate any associated general traffic, pedestrian and cyclist impacts should be clearly identified and included in the CTMP.

Road Occupancy Licence

Issue

The proposed construction activities include partial and full closure of Merriman Street. It is not clear from the CTMP that a road occupancy licence will be obtained for these closures.

Recommendation

TfNSW advises that a Road Occupancy Licence (ROL) must be obtained from the Transport Management Centre (TMC) for any activity likely to impact on the operational efficiency of the road network. The ROL allows the applicant to use a specified road space at approved times, provided certain conditions are met.

Proponents must allow a minimum of 10 working days for processing from date of receipt. Traffic Control Plans are to accompany each ROL application.

Thank you again for the opportunity to provide advice for the above modification proposal. If you require clarification of any issue raised, please contact Mark Ozinga, Principal Manager, Land Use Planning and Development on 8202 2198.

Yours sincerely



Marg Prendergast
Coordinator General
CBD Coordination Office

24.3.16

CD16/02926