

Traffic Engineer Referral Response

Application Number:	DA2021/2472
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Date:	14/02/2022
Responsible Officer	
Land to be developed (Address):	Lot 10 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 11 DP 1177 , 0 Pittwater Road MANLY NSW 2095
	Lot 12 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 13 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 14 DP 1177 , 0 Pittwater Road MANLY NSW 2095
	Lot 15 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 16 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 18 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 3 DP 1079222 , 0 Pittwater Road MANLY NSW 2095
	Lot 1 DP 1079502 , 0 Pittwater Road MANLY NSW 2095
	Lot 2 DP 537807, 0 Pittwater Road MANLY NSW 2095
	Lot 1 DP 177459 , 0 Pittwater Road MANLY NSW 2095
	Lot 8 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 9 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 19 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 20 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 5 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 6 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 7 DP 1177, 0 Pittwater Road MANLY NSW 2095
	Lot 1 DP 535058 , 0 Pittwater Road MANLY NSW 2095
	Lot 1 DP 931708 , 0 Pittwater Road MANLY NSW 2095
	Lot 2 DP 928762 , 0 Pittwater Road MANLY NSW 2095
	Lot 17 DP 1177, 0 Pittwater Road MANLY NSW 2095

Officer comments

The Traffic Management Plan prepared by the Traffic Plan Professionals dated 15 November 2021 has been reviewed and compared to those for previous events held at this location.

The TMP is divided into bump-in/bump-out and event plans address the various stages of the event. Several of the assumptions made in the proposed plan are not supported, but can be addressed through conditions of consent.

There is to be no event parking in the local streets surrounding the event site, with the applicant to direct patrons to parking at various nearby locations, including but not limited to, Park'n'Ride Manly Vale, Council's public parking areas and pay parking stations in Manly and Dee Why.

The bulk of patrons are to be directed to arrive by public transport services, and as such the applicant is to liaise with the transport providers to increase services to and from the event at appropriate frequency to manage the number of patrons expected at the event.

Variable Message Signs are to be located on all approaches to the event site to the satisfaction of Council's Transport Manager with Concurrence from TfNSW.

The application is supported subject to the compliance with the conditions provided.

The proposal is therefore supported.

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Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Traffic Engineer Conditions:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

Traffic Management

Traffic, parking and pedestrian safety is to be managed in accordance with the Traffic Management Plan submitted by Traffic Plan Professionals Pty Ltd, recommendations of the Local Traffic Committee, Council's Transport Manager and directions from NSW Police. A physical barrier is to be placed along the Pittwater Road corridor to prevent pedestrians crossing the road at points other than the authorised crossing control points.

Reason: To ensure safety and safe movement of vehicles and pedestrians

Existing Bus Stop - operation and management

Location of existing bus stop on Pittwater Road adjacent to the site frontage must remain in their current locations. Marshals are to be provided to manage the arrival and departure at the event site.

Reason: To ensure services are not relocated at any stage during the event and queues are managed effectively.

Road Occupancy Licence (ROL) from Roads and Maritime Services

The developer shall apply for a Road Occupancy Licence (ROL) from the RMS Transport Management Centre (TMC) prior to commencing work within the classified road reserve or within 100m of traffic signals. The application will require a Traffic Management Plan (TMP) to be prepared by a person who is certified with 'Prepare a Work Zone Traffic Management' accreditation or equivalent. Should the TMP require a reduction of the speed limit, a Direction to Restrict will also be required from the TMC.

Reason: To inform the relevant Roads Authority of proposed disruption to traffic flows.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

Traffic Management Plan

As a result of the site constraints, limited vehicle access and parking, a Traffic Management Plan (TMP) and report shall be prepared by an RMS accredited person and submitted to and approved by the Northern Beaches Council Local traffic Committee prior to issue of any Construction Certificate.

Due to heavy traffic congestion adjoining the site, truck movements will be restricted during the major commuter peak times being 8.00-9.30am and 4.30-6.00pm. Truck movements must be agreed with Council's Traffic prior to submission of the TMP.

The TMP must address following:

- Make provision for parking onsite.
- Temporary truck standing/ queuing locations in a public roadway/ domain in the vicinity of the site are not permitted unless approved by Council
- Include a Traffic Control Plan(s) prepared by a person with suitable RMS accreditation for any
 activities involving the management of vehicle and pedestrian traffic
- The proposed manner in which adjoining property owners will be kept advised of the timeframes for completion of each phase of development/construction process. It must also specify that a

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minimum Fourteen (14) days notification must be provided to adjoining property owners prior to the implementation of any temporary traffic control measure

- Proposed protection for Council and adjoining properties
- Location and capacity of rideshare pick up and drop off (PUDO) zones and the management of these areas.
- Pedestrian management plans to address the peak event discharge on closing.
- Public Transport Management plans endorsed by TfNSW and Keolis Downer (service provider region 8).

The TMP shall be prepared in accordance with relevant sections of Australian Standard 1742 – "Manual of Uniform Traffic Control Devices", RMS' Manual – "Traffic Control at Work Sites".

All fees and charges associated with the review of this plan is to be in accordance with Council's Schedule of Fees and Charges and are to be paid at the time that the Traffic Management Plan is submitted.

Reason: To ensure public safety and minimise any impacts to the adjoining pedestrian and vehicular traffic systems.

CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

Disabled Parking Spaces

Where disabled parking spaces are provided they must be in accordance with AS2890.6:2009.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any Occupation Certificate.

Reason: To ensure compliance with Australian Standards.

Provision of adequate public transport capacity

The applicant is to provide suitable capacity for access by either event shuttle services or additional public transport service capacity on route services operating in the vicinity.

The applicant is to cater for at least 60% of attendees arriving by and 75% of attendees departing the site by public transport.

Written confirmation of compliance with this requirement from an approved transport service provider is to be submitted to, and approved by Council prior to the issue of any occupation certificate.

Reason:reduce the impact on parking around the perimeter of the event site

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