

26 April 2018

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Attention: Andreas Winkelmeier, Project Director

Re: SHOR Construction Methodology – Extended Saturday Hours

Dear Andreas,

Ason Group has been engaged to review Saturday construction hours for the SHOR development from a traffic perspective. As we understand, the EPA has objected to the non-standard construction hours for Saturdays (7-5pm) sought in the Environmental Impact Statement as part of the SSDA submission. The EPA has recommended limited working hours between 8-1pm. Acoustic Logic has undertaken a Construction Noise Assessment in support of the construction work hour extension.

Ason Group has liaised with the appointed project builders (Multiplex) who have advised that on average, it is expected that 3-4 trucks per hour would be generated during a typical Saturday. This represents 8 movements (maximum of 4 trucks in and 4 trucks out during an hourly period). The purpose of this construction hour amendment is to provide sufficient truck movements so as not to inhibit construction works that would otherwise result in an extended construction program. The amendment would also allow for a more even distribution of construction activities across a typical Saturday.

The modification would result in only 8 additional trips at the intersection of Reserve Road and Pacific Highway. When considered against the number of vehicles that are already using these intersections, the 8 additional truck movements would be expected to have limited measurable impact on the operation of the road network. In this regard, the operation of key intersections under the proposed modification are expected to operate with delays and queues consistent with current intersection performance.

It is our view that an acceptance of the extended Saturday work hours may in fact benefit the long-term amenity for the local community by expediting the construction programme.

The additional movements resulting from the modification would have little impact on the safety of road users which will be unaffected where the key traffic and pedestrian safety measures required as part of the detailed Construction Pedestrian Traffic Management Plan (CPTMP) report at CC stage would comply with RMS Traffic Control at Worksites. It is also noteworthy that the cumulative impacts of these extended hours would be assessed and mitigated in liaison with Sydney Coordination Office as required under the TfNSW recommended CPTMP Condition of Consent

Accordingly, it is requested the requested Saturday working hours from 8am to 5pm by further considered by the EPA and the DP&E as this low traffic volume increase would be expected to have a limited impact on the key intersection performance and would be appropriately managed as part of the Detailed CPTMP to be implemented and approved by the SCO.

Yours sincerely,



John Mulhaire

Principle Engineer – Ason Group

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