

9 May 2018

Our Reference: SYD17/01417/02 (A21587996)

Department Ref: SSD 8816

Team Leader Social Infrastructure Assessments Department of Planning & Environment GPO Box 39 SYDNEY NSW 2001

Attention: Teresa Gizzi

Dear Sir/Madam,

## ENVIRONMENTAL IMPACT ASSESSMENT – HEALTH SERVICES ADMINISTRATION BUILDING - ROYAL NORTH SHORE HOSPITAL, ST LEONARDS

Reference is made to the department's email dated 12 February 2018, regarding the abovementioned Application which was referred to Roads and Maritime Services (Roads and Maritime) for comment in accordance with the *State Environmental Planning Policy (Infrastructure)* 2007.

Roads and Maritime has reviewed the submission and requires additional information for assessment, notably the following:

- Roads and Maritime notes that the trip generation should be calculated as per the GFA (Gross Floor Area) of the development site, not the reduced parking (267 as opposed to 96 parking spaces used for trip generation calculation in the report provided). It is understood that there would be a considerable volume of drop off & pick up trips related with the development.
- 2. The traffic modelling should consider cumulative traffic impact from the other currently proposed developments including Tower-B at 12 Frederick Street (corner of Reserve Street/Frederick Street) to understand the cumulative traffic impact from the overall precinct and mitigation measures required (if any) to mitigate any potential impact in the surrounding road network including Pacific Highway due to the proposed developments.
- Roads and Maritime would require the SIDRA modelling files for review. The SIDRA model should include existing base model, future base model (with 10 years growth), future base model with development. The SIDRA model should be undertaken, calibrated & validated as per Roads and Maritime's *Traffic Modelling Guideline* which could be downloaded at: <a href="http://www.rms.nsw.gov.au/business-industry/partners-suppliers/documents/technical-manuals/modellingguidelines.pdf">http://www.rms.nsw.gov.au/business-industry/partners-suppliers/documents/technical-manuals/modellingguidelines.pdf</a>.

Upon receipt of the abovementioned information, Roads and Maritime will review and provide a response accordingly.

**Roads and Maritime Services** 

Should you have any further inquiries in relation to this matter, please do not hesitate to contact Hans Pilly Mootanah on telephone 8849 2076 or by email at <a href="mailto:development.sydney@rms.nsw.gov.au">development.sydney@rms.nsw.gov.au</a>.

Yours sincerely,

Ahsanul Amin

A/Senior Land Use Planner

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**Network Sydney North West Precinct**