

Mr Leigh Cook Project Director Pacific National PTY LTD Level 16, 15 Blue St NORTH SYDNEY NSW 2060 27/03/2020

Dear Mr Cook

## St Marys Intermodal (SSD-7308) Request for Additional Information

I refer to the Department's assessment for the St Marys Intermodal (SSD-7308). After careful consideration, the Department is requesting that you provide additional information.

The Department has reviewed the St Marys Freight Hub – Noise and Vibration Impact Assessment (NVIA), Post Exhibition Version, dated 11 February 2020 (AECOM Australia Pty Ltd).

Consequently, the Department requests that you:

- provide a model of project noise attenuation provided by a 2.4m noise barrier in the position outlined in red below (see **Attachment 1**). Please also provide a model that captures a 1.2m addition to the noise barrier (i.e. 3.6m noise barrier) and compare these predictions against those made in the Post Exhibition version of the NVIA
- provide an estimate of changes in exposure of residences in Kalang Avenue/Camira Street to the existing rail traffic, as a secondary consequence of the southern noise barrier location (both 2.4m and 3.6m options)
- quantify the residual excess noise impacts from the southern noise barrier options (both 2.4m and 3.6m options) and compare against those provided for the northern noise barrier location
- discuss the two noise barrier locations (both northern and southern) in terms of changes to the overall noise catchment (i.e. cumulative noise from both industrial and operational rail impacts).

You are requested to provide the information, or notification that the information will not be provided, to the Department by Fri 10 April 2020. If you are unable to provide the requested information within this timeframe, you are requested to provide, and commit to, a timeframe detailing the provision of this information.

If you have any questions, please contact Nathan Heath, who can be contacted on (02) 8289 6617/ at nathan.heath@planning.nsw.gov.au.

Yours sincerely,



Dominic Crinnion Team Leader, Water and Intermodal Assessments Social & Infrastructure Assessments

Attachment 1: Proposed location of southern noise barrier (in red).



Attachment 1: Location of southern noise barrier for modelling (red line).

