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1 March 2021

P001042 JEP Kariong Sand DPIE RFI response Feb2021

Jackson Environment and Planning Pty Ltd Suite 102, Level 1, 25-29 Berry St, North Sydney NSW 2060

Attn: Jill Lethlean

Dear Jill,

Response of comments from DPIE review for Kariong sands (SSD-8660)

Further to your email we provide the following advice:

- The central median on the driveway can have a gap provided in the median to allow for pedestrian
 movements across this driveway. The median is raised to reinforce that trucks exiting the must turn left
 out of the site only. This median will be designed in accordance with Austroads Standards and Council
 guidelines as applicable and cater for a pedestrian crossing this driveway in 2 stages.
- The 12 x landscaping allows for the delivery of mulches, gravels, and specialist soils. These truck movements have been included in our traffic impact assessment.
- The modelling completed for the signal-controlled intersection of Wisemans Ferry Road and the Central Coast Highway is considered valid for the project. Whilst traffic flows may have increased since this assessment, TfNSW have been monitoring and reviewing the operation of this section of the road network as part of the upgrade of the M1 Motorway. This upgrade has allowed for improvements to the connection between the northbound M1 traffic and the left slip onto the Central Coast Highway and the traffic implications of this road upgrade has been assessed in detail by TfNSW. TfNSW have not provided any upgrade at this intersection as part of this major road upgrade and therefore it is considered that the operation of this intersection is satisfactory. The volume of additional traffic associated with the project shall be minor compared with the total flows at this intersection and as such will have a negligible impact upon the overall operation of this intersection.

Yours sincerely,

Sean Morgan Director