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By email conorf@gyde.com.au

13 July 2022

Conor Francis Project Planner GYDE Consulting Level 6, 120 Sussex Street Sydney NSW 2000

Dear Conor

This letter provides a response to the draft conditions of consent (condition 26 Haul Periods) that have been prepared by Goulburn Mulwaree Council for the Southern Regional Planning Panel regarding DA/0313/2122.

Clarifying information is provided as follows:

- The traffic analysis undertaken to support the development of the Traffic Impact Study (TIS) was based on a likely (and assumed) haulage scenario of:
 - 60 trucks (or 120 total truck movements), over a 12-hour period, occurring 2 times per week
 - This equated to an average of 5 trucks (or 10 total truck movements) per hour accessing Divall's Quary during each haulage period
 - For the assessment of greatest potential impacts, the haulage period was assumed to occur during daylight hours. The assessment was undertaken for a typical weekday.
 - To manage the potential impacts associated with the haulage activities, it was recommended (and supported by TfNSW) that temporary traffic control measures be implemented on Hume Highway (in the form of a partial northbound lane closure), to be in place during the haulage activity period only.
- It is recognised (and stated in the TIS) that the exact haulage activities and their characteristics will be determined once a contract for the haulage works is awarded.
- It is understood that at times, there may be a need to increase or decrease the number of haulage periods occurring in any one week, to account for unplanned events (wet weather), downturns or upturns in bypass construction operations, as well as during peak network periods (such as school holidays). On average, this would result in no more than 240 truck movements per week over the duration of the project, and reflects the proposed amendment to Draft Condition 26.
- While the TIS reviewed the impacts associated with daytime haulage operations, there is potential for the haulage to also occur during off-peak (night) times. This aligns with the time period noted in Draft Condition 26. The background traffic volume on the Hume Highway is much lower during

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off-peak (night) times when compared to daytime hours. In the event haulage occurs during off-peak (night) times hours, the level of delay at the Hume Highway / Divalls Quarry entrance intersection, in association with the addition of the truck movements, will be much less than that estimated in the TIS. Any haulage activity that occurs during off-peak (night) time hours will be managed by the same traffic controls measures outlined in the TIS.

Yours sincerely

R. Chie

Rachael Christie

Principal Traffic Engineer