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In association with CRG Acoustics Pty Ltd



8 October 2014

CRGref: 14091

Department of State Development
Infrastructure and Planning
PO Box 15009 City West
Queensland 4002

Dear Sir / Madam

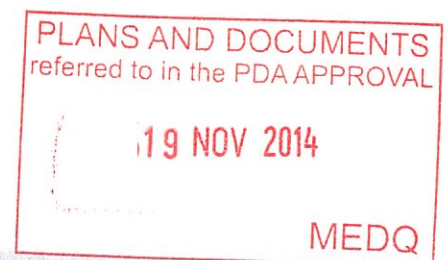
**RE: Response to the Department's Information Request
Proposed Service Station
902 Grosvenor Estate, Moranbah (Lot 902 on SP255609)
DSDIP Reference: DEV2014/603**

We refer to the above Development Application and the Department's Information Request, dated 29 September 2014. The following information has been prepared in response to Item 7 in relation to Heavy Vehicle Egress Conflict Point.

7. Demonstrate that the egress of the heavy vehicles from the site does not create a safety issues with through traffic at Meninga Crescent. It is noted that due to the acute angle (45 degrees) of the proposed heavy vehicle exit to Meninga Crescent and the height of the vehicle cabs and the driver location in the cab, the sight lines of the driver looking south along Meninga Crescent may be impeded.

Response

As shown in Figure 1, the proposed heavy vehicle egress point has been modified to encourage truck drivers to approach the crossover at a reduced angle. As such, heavy vehicle drivers approaching Meninga Crescent from the service station will have a comfortable viewing angle (max 110°) whilst achieving satisfactory sight lines in accordance with AS2890.1:2004.



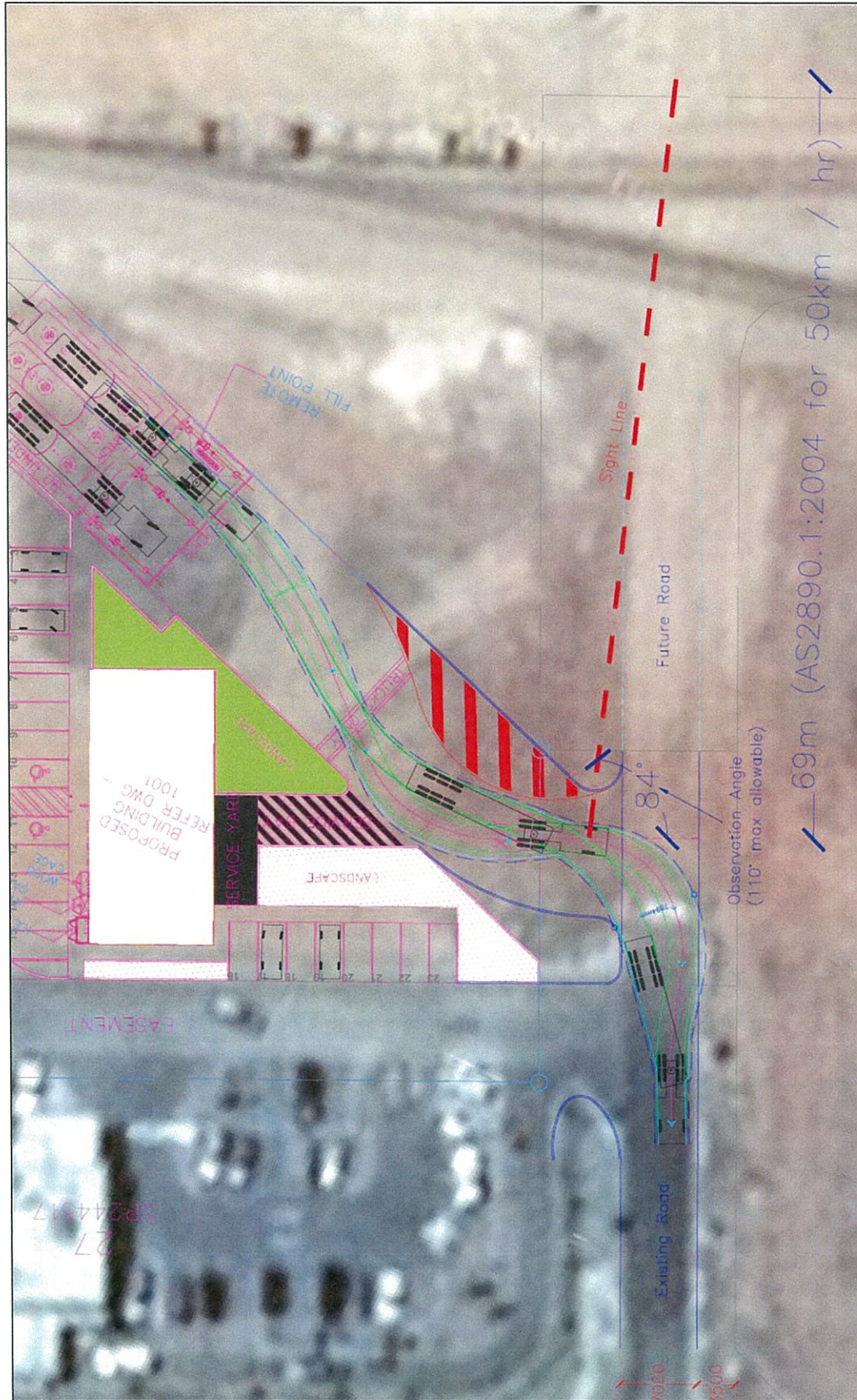


Figure 1 – Proposed Heavy Vehicle Egress Arrangements



Please contact the undersigned with any questions in relation to the information contained within.

Yours faithfully

A handwritten signature in black ink, which appears to read "L. Rytenskild", is positioned below the closing.

LUKE RYTENSKILD
DIRECTOR, B.ENG (Civil), RPEQ 6293