

27th ARRB CONFERENCE 2016 PAPER REVIEW RESULTS

Feedback and recommendations as indicated by the reviewer.

Pa	per	titl	e:
	PCI		•

Verification of Austroads concrete pavement design method using EverFE computer program

Paper number:

17175

Final Reccommendation

Further modifications required

Comments from the reviewer are displayed below

Accepted subject to one additional rewording of the following text on page 7

On the other hand, the axle loads that have been shown in Table 4 forecast wheel loads in excess of this upper maximum load limit. With this limit in mind, the Austroads method would no longer be useful for obtaining the pavement response under future loading conditions.

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On the other hand, the axle loads have been forecast (Table 4) in excess of this upper maximum load limit. Although these forecast increases have yet to occur, if such axle loads increases do occur in the future the Austroads method would need to be revised to predict responses to these high load and hence concrete performance.