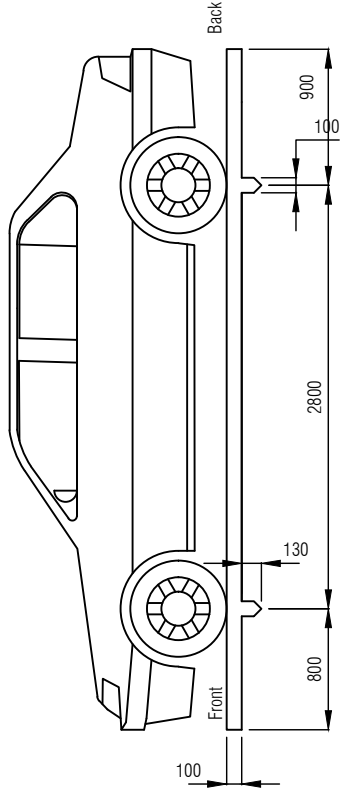
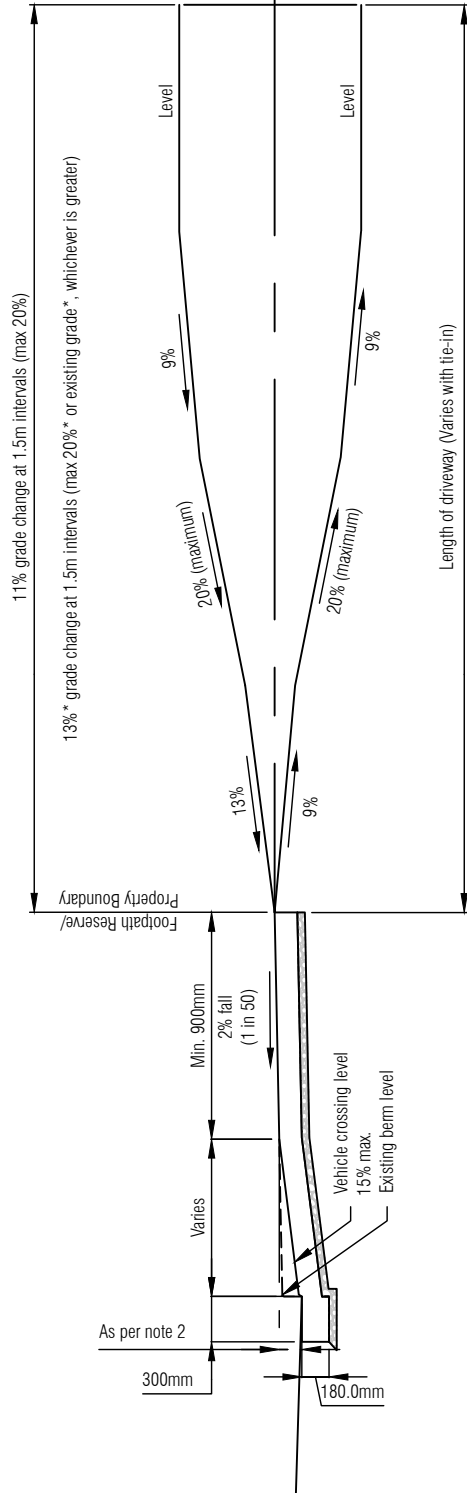


**NOTES ON USE OF TEMPLATE**

1. Heavily laden cars or cars with less clearance may still ground on a crossing designed in accordance with this template.
2. The designer should check that stormwater will remain in the channel and not run down the driveway. A freeboard of 200mm (ie. height above channel) is required to contain stormwater within the road unless it can be shown to the satisfaction of the Transport Asset Manager that such a condition is impractical and stormwater will not enter driveways as a result



**STANDARD TEMPLATE FOR DESIGN OF VEHICLE CROSSING**



Profile shows desirable maximum conditions applied across full width of driveway  
 Absolute maximum values marked with \*

**TYPICAL INTERNAL DRIVEWAY PROFILE FOR RESIDENTIAL PROPERTIES**



Drawn	Yan Peng / Arvind Lal
Checked	Richard Batty
Approved	Chris Beasley
Authorised	Chief Engineer

Project:

**TDM TECHNICAL STANDARDS**  
 Vehicle crossing design details

Date:	-
Scales	N.T.S.
Drawing No.	GD021A