



Carriageway Design Certificate

CC8

Project _____

Description of road _____

Location and other details _____

Soils Data CBR _____% Chainage Limits _____ to _____
 Source Document(s) _____ Date _____
 _____ Date _____
 Foundation class _____

Traffic Information ADT _____ at opening year _____ % Commercial _____
 Source Document(s) _____ Date _____
 _____ Date _____
 Site Category (for modular construction) _____

Design 1 way AADF Commercial _____ Initial _____ Final _____
 Life _____ yrs (n) Damage factor _____ n/2 MSA _____ Cum. Total _____
 Technical Reference _____

Thickness of Layers in Possible Construction - (Clause No) mm

	Flexible	Ridged		Natural stone or modular - identify flexible or ridged construction	
Surface course		Depth	Block, or Sett size		
Binder Course		Slab depth (Mpa =)	Bedding mortar designation and joint compressive strength		
Base			Laying course		
Sub-base			Road base		
Capping			Sub-base		
Total			Total		

Please attach technical evaluation process summary.

Designed by _____ Date _____

Checked by _____ Date _____