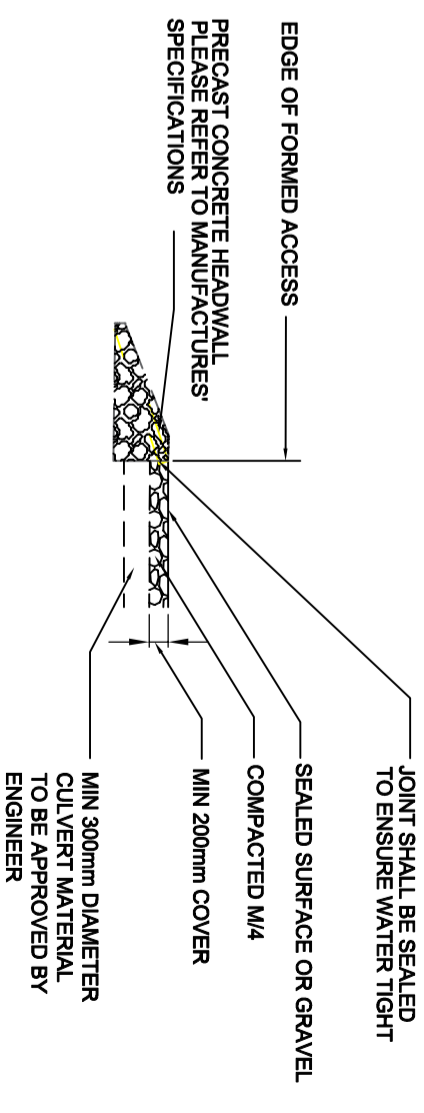
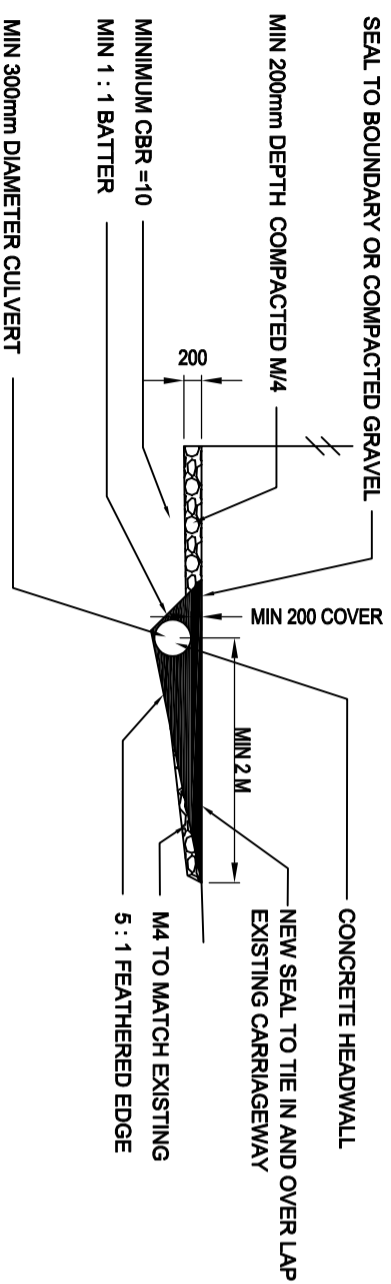


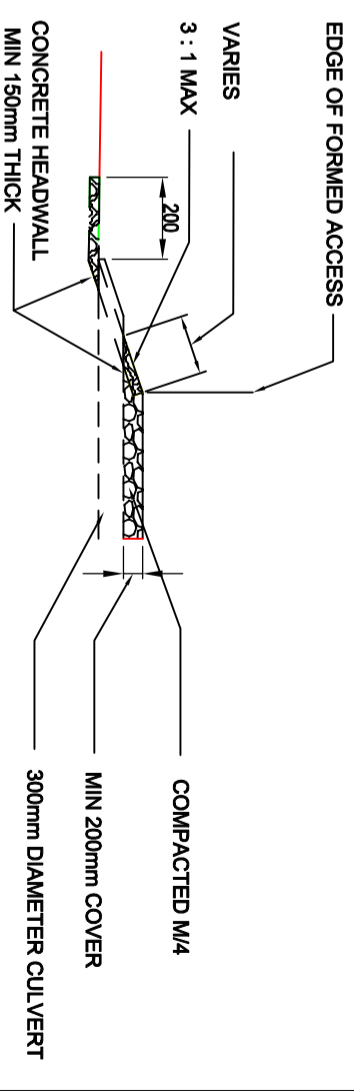
**PLAN VIEW**



**ELEVATION**



**CROSS SECTION**



**ELEVATION (ALTERNATIVE)**



**NOTE:**

1. GATE TO BE RECESSED BACK FROM ROAD AND SUFFICIENT DISTANCE TO ANY VEHICLE USING THE DRIVEWAY TO STOP CLEAR OF TRAFFIC LANE WHILE THE GATE IS OPENED.
2. ROADSIDE DRAINAGE SHALL BE SHAPED TO THE ACCESS WAY CULVERT AND FROM THE CULVERT OUTLET TO THE EXISTING ROADSIDE DRAIN TO ALLOW FREE DRAINING.
3. THE C.B.R. OF SUBBASE MUST BE A MINIMUM OF 10. OTHERWISE ADDITIONAL DEPTH OF BASECOURSE IS REQUIRED.
4. THE BASE COURSE MUST COMPACT AT A MINIMUM OF 30 CLEGG IMPACT VALUE.
5. STANDARD CULVERT IS CONCRETE. DIFFERENT MATERIALS MAY BE USED SUBJECT TO ENGINEERS APPROVAL.
6. A SWALE DRAIN MAY BE FORMED INSTEAD OF A CULVERT. SUBJECT TO ENGINEERS APPROVAL.



**STANDARD DETAILS**  
ROADING STANDARDS RURAL RESIDENTIAL  
VEHICLE CROSSING

Drawn	Designed
T.GE	Revision Date
Approved	FEB 2019
G.O'CONNOR	Drawing No.
Scale	KCDC-RD-017
NOT TO SCALE	Revision
	R3