

Gate to be recessed back from sufficient distance to allow any vehicle using the driveway to stop clear of the traffic lanes while the gate is being opened or closed

Notes:

***R = 12.0m for heavy vehicles**

***R = 9.0m for light vehicles**

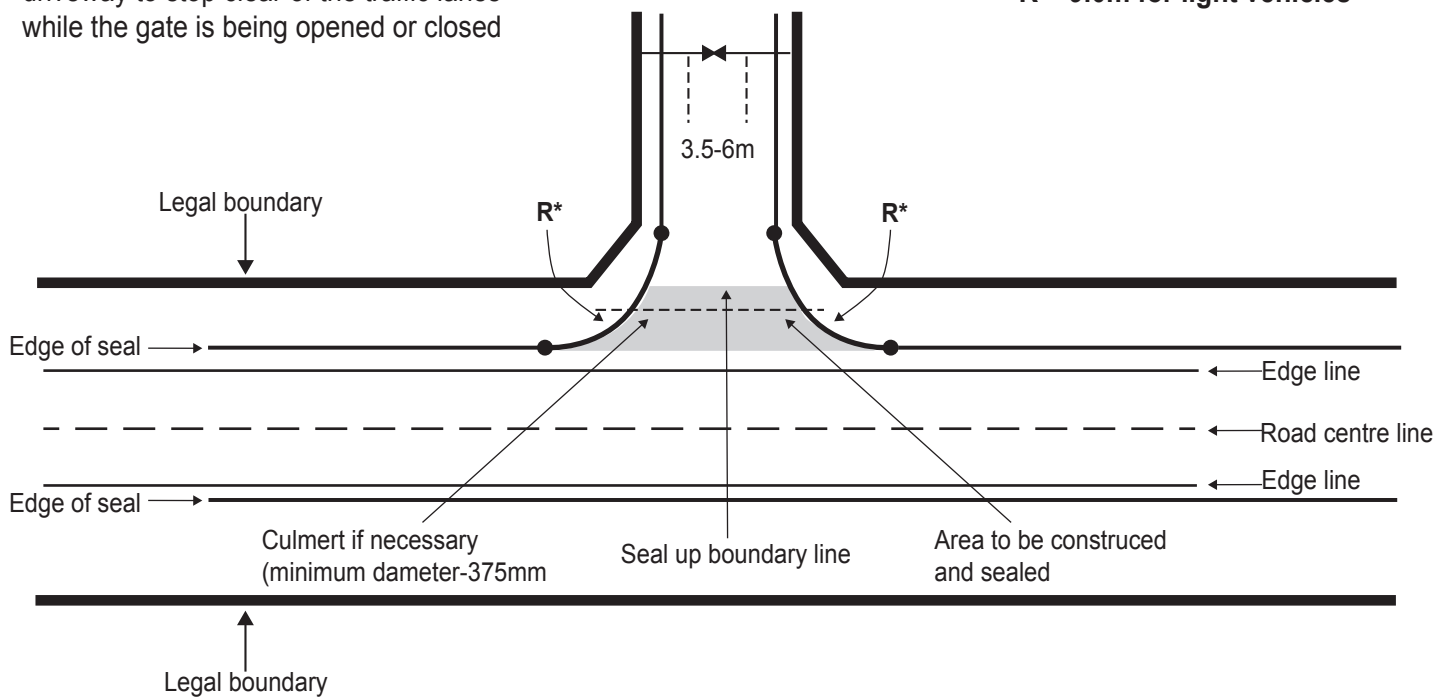


Diagram (1-30ecm/day)			
Radius, R(m)	Width, W(m)	Length, L(m)	Usage
6	3.5-5.0*	6 min	Light vehicles
9	3.5-6.0*	6 min	Light vehicles
12	3.5-6.0*	6 min	Heavy vehicles

Pipe Length (approx, total lengths for 300Ø)		
Radius, R(m)	Gate width(m)	Pipe length(m)
6	3.0	13
	4.0	14
	5.0	15
9	3.0	17
	4.0	18
	5.0	19
	6.0	20
12	3.0	21
	4.0	22
	5.0	23
	6.0	24