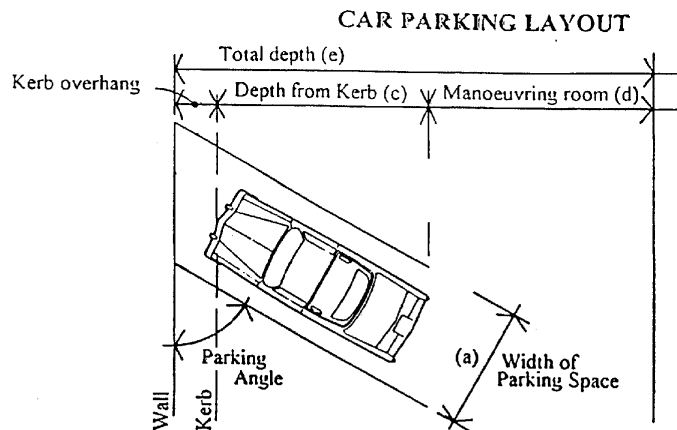
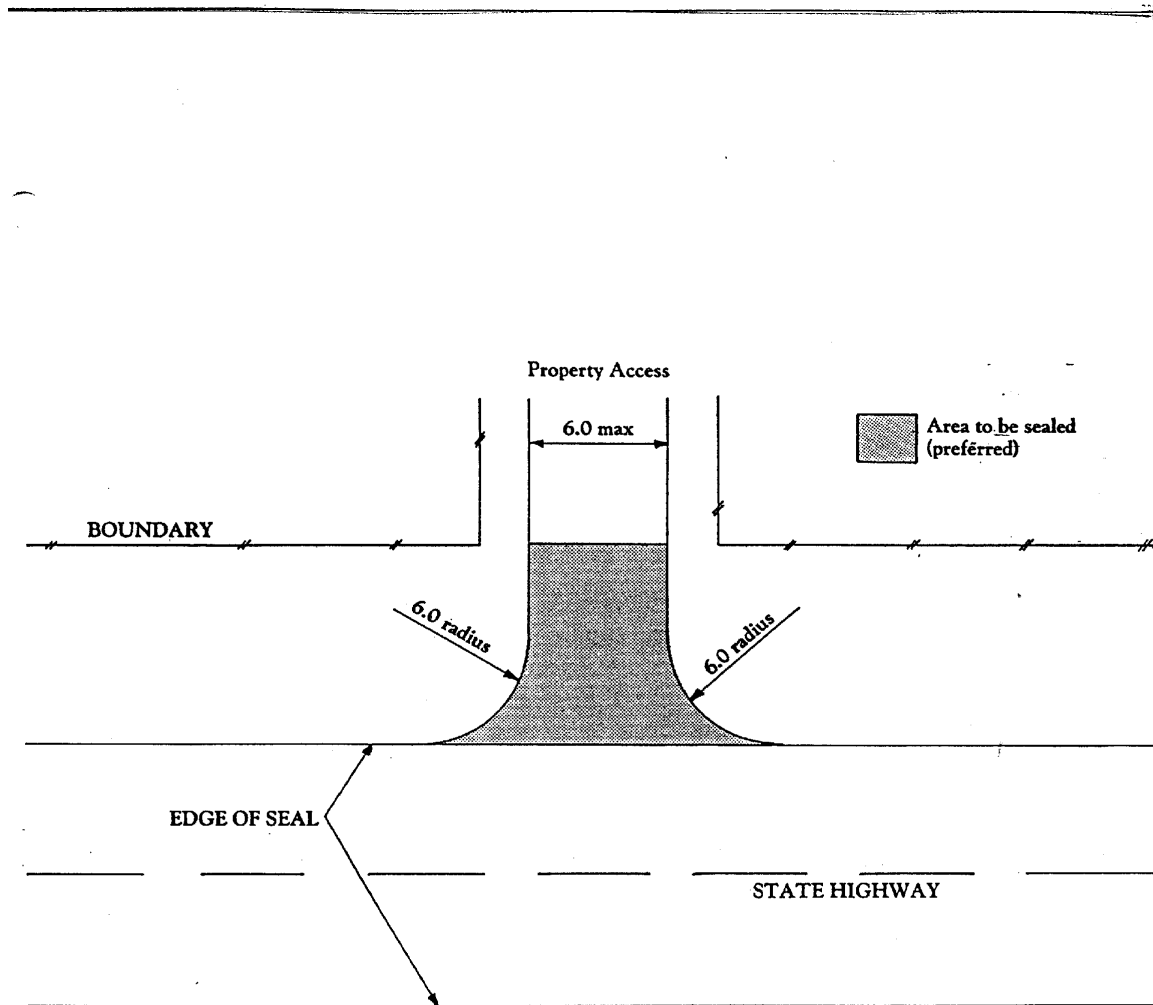


6.6 PARKING AND ACCESS LAYOUTS

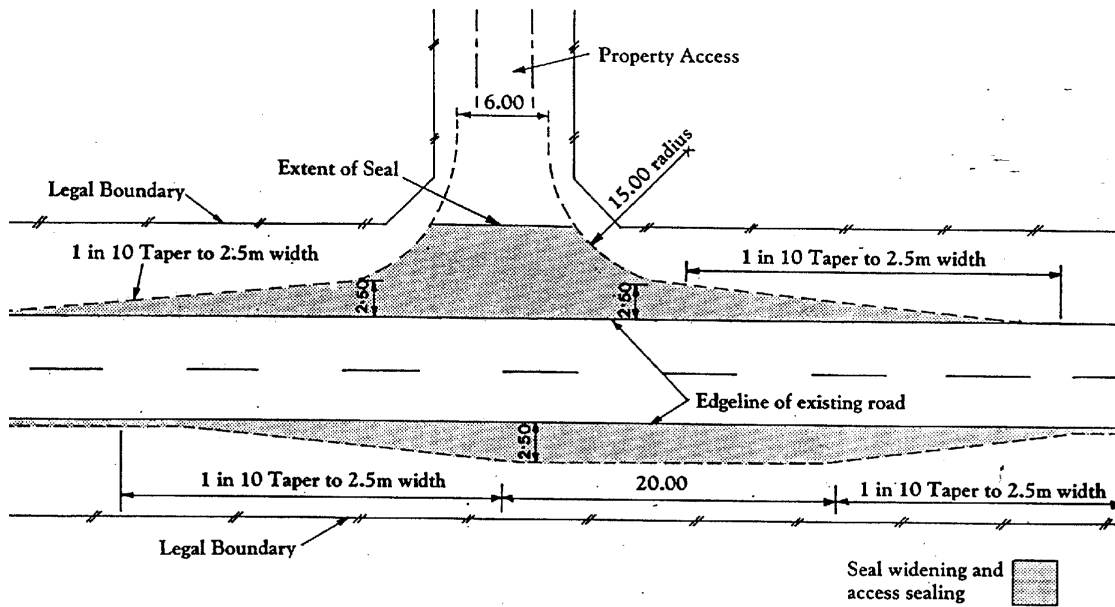


Type of Parking		Stall Width (a)	Stall Depth		Manoeuvre Width (d)	Total Depth (e)	
			from wall (b)	from kerb (c)		one row	two rows
Parking Angle	Type	ALL MEASUREMENTS ARE IN METRES					
90°	Nose in	2.4	5.1	4.1	7.9	13.0	18.1
		2.5			7.6	12.7	17.8
		2.6			7.2	12.3	17.4
		2.7			6.8	11.9	17.0
75°	Nose in	2.4	5.4	4.4	6.4	11.8	17.2
		2.5			5.8	11.2	16.6
		2.6			5.2	10.6	16.0
		2.7			4.6	10.0	15.4
60°	Nose in	2.4	5.4	4.5	4.5	9.9	15.3
		2.5			4.2	9.6	15.0
		2.6			3.9	9.3	14.7
		2.7			3.6	9.0	14.4
45°	Nose in	2.4	5.0	4.2	3.6	8.6	13.6
		2.5			3.5	8.5	13.5
		2.6			3.4	8.4	13.4
		2.7			3.3	8.3	13.3
30°	Nose in	2.4	4.3	3.7	3.0	7.3	11.6
		2.5					
		2.6					
		2.7					
0°	Parallel	2.5	Stall length 6.0m		3.7	6.2	8.7

1. Parallel parking spaces (Parking angle = 0) shall be 6.0m long, except where one end of the space is not obstructed, in which case the length of a space may be reduced to 5.0m.
2. Minimum aisle and accessway widths shall be 3.0m for one way flow, and 5.5m for two way flow. Recommended aisle and accessway widths are 3.5m for one way flow, and 6.0m for two way flow.
3. Maximum kerb height = 150mm




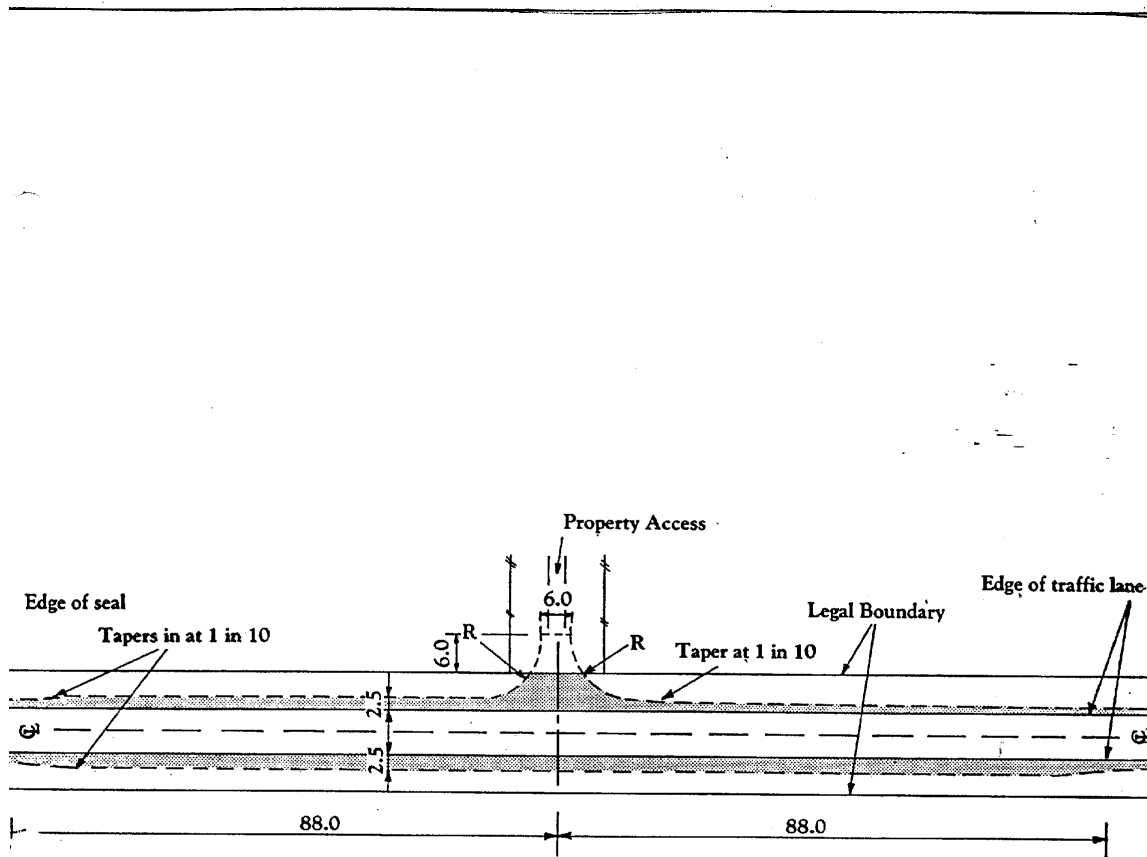
Source: Highway Planning under the Resource Management Act 1991
Transit New Zealand




NOTE: All dimensions in metres

Source: Highway Planning under the Resource Management Act 1991
Transit New Zealand


 Southland District Council	PRIVATE ACCESS Frequent use by heavy vehicles	Diagram 3 SCHEDULE 6.6
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Note: Radius Differences R = 9.0m light vehicles
 R = 15.0m heavy vehicles

Seal widening and
 access sealing 

Source: Highway Planning under the Resource Management Act 1991
 Transit New Zealand

 Southland District Council	LOCALISED ROAD WIDENING COMMERCIAL ACCESS	Diagram 4 SCHEDULE 6.6.
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