

LOCAL PLANNING SCHEME NO. 10

LOCAL PLANNING POLICY NO 8

PARKING SPECIFICATIONS

OBJECTIVE

To ensure a high standard of construction of car parking bays in all developments within the Town, and to ensure that all parking bays and manoeuvre areas are constructed to an adequate size.

APPLICATION

This policy applies to all land within the Local Planning Scheme No. 10 area.

POLICY

Where provision of parking bays is required as a condition of planning approval, the following minimum construction requirements shall apply:

	DEVELOPMENT TYPE								
Material Type	Residential	Other							
Asphalt	25mm of 7mm high bitumen asphalt over: a) 150mm crushed rock roadbase (CRRB); or b) 50mm CRRB above 150mm crushed limestone.	25mm of 10mm asphalt over: a) 200mm CRRB or b) 75mm CRRB above 200mm crushed limestone. 50mm of 14mm asphalt over 250mm crushed limestone.							
Concrete	100mm (preferably reinforced with one layer of F63 mesh) over a minimum thickness of 150mm compacted clean sand.	125mm reinforced with F62 mesh over a minimum thickness of 150mm compacted clean sand.							
Brick- paving	50mm (minimum) thick solid paving bricks over 25mm bedding sand and 100mm CRRB or crushed limestone. All 'free' edges to be supported by a header course on a 250mm x 50mm mortar bed.	80mm thick solid paving bricks paid in accordance with manufacturer's specifications (to be supplied with a Building Licence Application).							

The dimension of car parking bays and manoeuvre areas shall be as follows:

Parking Angle	Width of Bay metres	Depth of Bay metres	Aisle Width 1 Way 2 Way metres		Distance Along Kerb	Kerb Overhang metres	Total Depth 1 Way 2 Way metres	
					metres			
90°	2.5	5.4	6.2	6.2	2.5	0.7	11.6	11.6
	2.7	5.4	5.8	5.8	2.7	0.7	11.2	11.2
	2.9	5.4	5.4	5.8	2.9	0.7	10.8	11.2
60°	2.5	5.7	4.6	5.8	2.9	0.6	10.3	11.5
	2.7	5.7	4.2	5.8	3.1	0.6	9.9	11.5
	2.9	5.7	4.0	5.8	3.3	0.6	9.7	11.5
45°	2.5	5.3	3.7	5.8	3.5	0.5	9.0	11.1
	2.7	5.3	3.3	5.8	3.8	0.5	8.6	11.1
	2.9	5.3	2.9	5.8	4.1	0.5	8.2	11.1
30°	2.5	4.4	2.9	5.8	5.0	0.3	7.3	10.2
	2.7	4.4	2.9	5.8	5.4	0.3	7.3	10.2
	2.9	4.4	2.9	5.8	5.8	0.3	7.3	10.2
0°	2.5	2.5	3.0	5.8	6.3	0.0	5.4	8.3
	2.5	2.5	3.3	5.8	6.1	0.0	5.8	8.3
	2.5	2.5	3.6	5.8	5.9	0.0	6.1	8.3

Requirements

- 1. Bays situated adjacent to walls or other obstructions which affects door opening, shall be increased in width by 0.3 metres on the side of the obstruction.
- 2. The length of parallel parking bays may be reduced to 5.4 metres for end bays where free access is available.
- 3. For dead-end aisles, an aisle extension of 2 metres shall be provided to facilitate access.
- 4. Where access aisles intersect, adequate truncations shall be provided to facilitate the simultaneous movement of vehicles to and from the access aisles (Refer AS 2890.1 85 percent to vehicle swept path with 300mm clearances each side).