

7.5 Site Access & Exit Provision

- 7.5.1 Provide a drawing clearly showing the location and design of all site access and exit roads provided. Highlight potential conflicts with pedestrian movements.
- 7.5.2 Provide a table showing the volume/ capacity ratios (v/c ratio) for all access and exit roads to the development. For access/ exits with a v/c ratio > 0.5 a queue assessment will be required. Include 95%ile queue results and queuing capacity in the table. A v/c ratio > 1 will not be accepted.
- 7.5.3 Typical capacities and the methodology for the queue assessment are given in 9.2 on page 46.
- 7.5.4 Assess potential conflicts with pedestrian movements and explain how safety for pedestrians will be ensured (reduction of vehicle speeds, visibility etc.).

7.6 Emergency and Service Access

- 7.6.1 Provide a drawing showing all delivery and service routes and access and exit.
- 7.6.2 Provide drawing showing access to taxi drop off/ pick-up facilities or if provided on the development, how taxis would enter and exit the taxi facilities.
- 7.6.3 Provide a drawing showing emergency vehicle access to the development (fire engine, ambulance etc.). Indicate how emergency access will be kept free from blockages (from other vehicles for example).

7.7 Parking

Parking Demand & Supply

- 7.7.1 Provide a table showing the parking demand calculated based on Abu Dhabi guidelines and the land use shown in 7.2, and the parking supply of your development.
- 7.7.2 Include the parking demand figure established in the TMP for the relevant plot and compare to parking demand calculated. Explain differences.
- 7.7.3 Provide a drawing clearly showing all parking spaces provided with the development, highlight all parking facilities and number each parking space. Identify the provision for accessible parking (in Abu Dhabi 2% of parking provision must be accessible).
- 7.7.4 Parking facilities considered in the parking supply table (3.4.1) must be provided on the site of the development. Publicly available on-street parking facilities are not included.