

## Parking

### Quantity (NBC B-3.2)

There must be a minimum of **one** accessible parking space per building. For every extra **25** spaces there should be an additional **one** space up to **100** (refer to table).

### Location (NBC B-3.1)

- Of the parking space(s) allocated to the building the accessible access spaces should be those nearest to the building entrance.
- If the parking space is more than **30 m** away from the entrance then separate accessible parking should be provided closer than **30 m**.

### Signage and Surface Marking (NBC B-3.3)

- The parking facility should be clearly marked using the International Symbols for Accessibility (ISA), parking and reserved (use of cones, and other means to discourage misuse is recommended).
- For larger buildings direction signs using the international symbol should be provided from entrance to the site up to the parking location.
- Access aisle should be marked with diagonal lines.

### Accessible Car Parking Space Dimension (NBC B-3.5.a)

- The space should be a minimum of **2.4 m** wide x **5.4 m** long.
- Access Aisle: The space between the parking space and the next space should be a minimum of **7.3 m** long and **1.5m** wide (access way for wheelchair to get to a walkway).
- Overall width including shared access aisle will be **3.9 m**
- In underground parking head clearance should be a minimum of **2.6m**.

### Kerb Ramp (NBC B-3.6)

Where there is an accessible route which includes a raised footpath a kerb ramp must be provided.

### Shelter (NBC B-3.5.d)

As Persons With Disabilities generally take more time to get in and out of vehicles and may have less ability to hold umbrellas etc the space should be covered against harsh weather conditions

Total Parking Spaces	PwD Parking Spaces
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 200	6
201 and above	6+1 for every 100

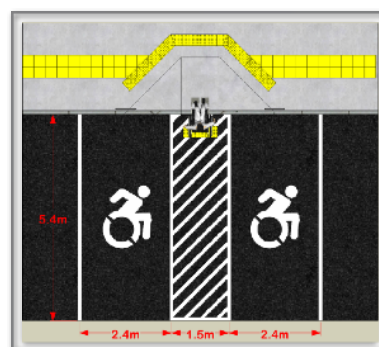
NBC B-3.2 Quantity Allocation



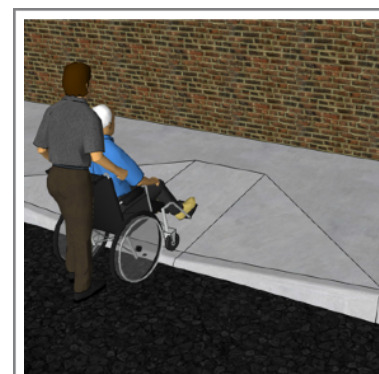
NBC B-3.1 Location



NBC B-3.3 Signs and Cones



NBC B-3.5.a) Dimensions



NBC B-3.6 Kerb Ramp

Establishment Name Building Name		Address			
Description	Required	Y/N	Actual	Notes	
01. 03. 01	Designated Accessible Parking Provided	As per the table (NBC B-3.2)			
01. 03. 02	Distance from parking to main accessible entrance	Less than or equal to 30m from entrance?			
01. 03. 03	Marking of space	Marked with chevrons and the words " Disabled Parking" or ISA			
01. 03. 04	Sign post with international symbol for accessibility (ISA)	2.1 m high with International symbol and the words or ISA symbol (Disabled Parking)			
01. 03. 05	Size of space is as per requirement	At least 2.5 m x 5.4 m			
01. 03. 06	Width of access aisle from parking space to accessible route.	At least 1.5 m width			
01. 03. 07	Kerb Ramps provided (if a raised path is on the accessible route).	Kerb ramp 1:12 gradient (4.8°)			
01. 03. 08	Shelter	Space should be sheltered from weather.			
01. 03. 09	Other				