

BUILDING C - BASEMENT 1 - B99 (ENTRY) & B85 (EXIT)

The floor plan illustrates the layout of Basement 1, featuring a central corridor (36.8 m²) and several key rooms: the MSB Room (40.8 m²), the Comms Room (47.3 m²), and the Core (69.6 m²). The plan also includes a Lift Pit, a Stair, and a Ramp Up to Ground Floor. A complex network of red and orange lines with arrows indicates a system layout, likely for fire or security, with various elevation points marked (e.g., 582.400, 582.100, 581.815). The plan is oriented with North at the top, indicated by a compass rose.

BUILDING C - BASEMENT 2 - B99 (ENTRY) & B85 (EXIT)

The plan shows the layout of Basement 2, including a carpark, corridors, lifts, stairs, and various service areas. Key features include:

- CARPARK:** 2575.3 m², located on the right side of the plan.
- CORRIDOR:** 36.8 m², located in the center-left area.
- LIFT 1, LIFT 2, LIFT 3, LIFT 4:** Located in the central corridor area.
- STAIR:** Two staircases are shown, one near the EOT lift and another near the corridor.
- EOT LIFT:** 12.1 m², located near the bottom left.
- COMMS, EXEC, ELEC:** Various service rooms are indicated throughout the plan.
- Dimensions:** Overall dimensions of 6000 and 6200 are shown.
- Drainage Network:** A detailed network of drains is shown with flow arrows and slopes (e.g., 1:20, 1:5). Key points include 579.600 and 579.215.
- Other Labels:** RAMP UP TO B1, PRES RELIEF, RELIEF PRES, and various room numbers (e.g., 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

4.91

0.92 2.80

B85 Design Car - AS2890.1:2004

Width	: 1870 mm
Track	: 1770 mm
Lock to Lock Time	: 6.0 sec
Steering Angle	: 34.1 degrees
Speed	: 5 km/h

5.20

0.95 3.05

B99 Design Car - AS2890.1:2004

Width	: 1940 mm
Track	: 1840 mm
Lock to Lock Time	: 6.0 sec
Steering Angle	: 37.5 degrees
Speed	: 5 km/h

Vehicle Body

Wheel Tracks

Clearance Lines
(300mm)