Top of mast (level 71); 355m RL above mean sea level; mast reduces from 4m to 0.5m in diameter, uses tuned liquid mass dampers for fatigue resistance, vibration reduction.

Sky Deck (level 50; 247m RL), the uppermost public access level, the ultimate concrete pour for shaft jumpform (number 58).

Outdoor Observation (level 39; 222m RL); at 33m, the point of maximum diameter. Unlike the smaller, cantilevered cast-in-place floors above and below, the public levels have composite steel floors, supported by structural steel hangers.

Levels 8-46 (49-180m RL); lobby/resi floors, culminating in 3 refuge levels (44-46).

Public entry/interpretive Centre (level 1; 22m RL); entering through Sky City atrium, public expectation is "conditioned" with cycled 15-30-minute AV. Physical presence of legs: tower's design occupancy is 836 persons; three public lifts with 1000 people/hour capacity (45 seconds duration to outdoor observation deck, level 83).

Restaurant (level 52; 218m RL); 240-person capacity, revolving dining floor (1 revolution per 30-60 minutes - see section below); maximum predicted displacement: around 0.5m at this level.

Lower Observation (level 50; 208m RL); overflow for main observation level above.

Communications and broadcast floors (levels 47-49; 197-205m RL)

Main Observation (level 51; 213m RL); view information, audio aids, interactive screens give weather, historical, geographical situation; includes glass floor at inner perimeter (see section below).

Public exit (level 7; 40m RL) through overbridge into Sky City atrium upper levels (unlike is at level 4).