1. Widths determined by occupant load as prescribed
2. Slip-resistant surfaces
3. Demarcation by colour/pattern when publicly accessible:
a. leading edge of treads/landings
b. beginning and end of ramps
4. Warning signs marking:
a. part of exit stair/ramp continuing past exterior exit door to basement
b. that exit stair in high building does not lead to exit at roof
5. Floor numbering on each side of doors to exit shafts
6. Stairs:
a. leading edge of treads:
i. radiused/beveled
ii. at right angles to direction of exit travel when publicly accessible
b. tread/riser dimensions as prescribed:
i. run/rise in any one flight uniform
ii. no significant alteration in run/rise in successive flights in any stair system
iii. curved stairs permitted as prescribed
iv. maximum vertical rise of flights between floors/landings as prescribed
v. minimum three risers except as prescribed
vi. minimum headroom clearance measured vertically from landing/stair nosing as prescribed
vii. Ianding dimensions/clearances as prescribed
viii. clearances between doors/risers as prescribed
ix. exterior fire escape stairs permitted only for existing buildings as prescribed
7. Ramps:
a. slopes as prescribed
b. landings/level areas adjacent to doors as prescribed
8. Handrails:
a. number required determined by width of stairway/ramp
b. height as prescribed
c. continuously graspable as prescribed
d. minimum clearance between handrail/wall as prescribed
e. continuous on both sides of stairway, including landings as prescribed for certain occupancy classifications
f. termination:
i. not to obstruct pedestrian travel/ create a hazard
ii. at least one handrail extended horizontally beyond top and bottom of stairway/ramp

## 9. Guards:

a. height as prescribed
b. openings through guard limited to sizes which would prevent/permit passage of spheres of prescribed diameters based on occupancy classification
c. designed to prevent climbing
d. exceptions as prescribed

