

## DRAWING SUBMISSION REQUIREMENTS

- **A2.8.2.** Event organizers shall comply with minimum requirements for the Fire and Life Safety as per **Table A.2.7.** for the event arrangements.
- **A2.8.3.** Event organizers shall comply with their responsibility in accordance with latest edition of **UAE Fire and Life Safety Code of Practice, Chapter 18. Section 2.21.**

## Table A2.7.: Minimum Fire and Life Safety requirements for Events

ITEM	REQUIREMENTS
1. NUMBER AND SIZE OF EXITS	<ul> <li>i. Minimum width of each exit shall not be less than 1.5 m.</li> <li>ii. There shall be minimum of 2 exits, REMOTELY LOCATED, if the total number of people in the event do not exceed 500.</li> <li>iii. There shall be minimum of 3 exits, REMOTELY LOCATED, if the total number of people in the event is between 501 to 1000.</li> <li>iv. There shall be minimum of 4 exits, REMOTELY LOCATED, if the total number of people in the event is between 1001 to 2000.</li> <li>v. There shall be minimum of 6 exits, REMOTELY LOCATED ON OPPOSITE SIDES, if the total number of people in the event exceeds 2000.</li> </ul>
2. HANDRAILS AND GUARDS	<ul> <li>i. Guards shall be provided at the open sides of exitsways which exceeds 760 mm above the floor or grade below.</li> <li>ii. Height of the guard shall be not less than 1065 mm from the base surface to the top of guard.</li> <li>iii. Handrails shall be provided on both sides of Stairs, Spiral Stairs, Ramps, Bridges, steps etc.</li> <li>iv. Handrails should be within 865 mm - 965 mm from the surface of the tread.</li> </ul>
3. ILLUMINATION	<ul> <li>i. The entire event area shall be well illuminated during the entire duration.</li> <li>ii. Continuous illumination shall be provided for exits, exitways, exit corridors, exit stairs, ramps, aisles, escalators, walkways leading to publicways.</li> <li>iii. Minimum illumination shall be of of 1 ft-candle (10.8 lux) for floor and walking surfaces.</li> <li>iv. Minimum illumination shall be of 10 ft-candle (108 lux) for stairs.</li> <li>v. Photoluminescent markings shall be provided to exits and exitways.</li> </ul>
4. EMERGENCY LIGHTING	<ul> <li>i. Emergency Lighting System shall be provided throughout the event area.</li> <li>ii. Emergency Lighting shall be capable of functioning for not less than 3 hours in the event of failure of normal lighting.</li> <li>iii. Emergency Lighting shall serve in case of Interruption of normal lighting, public utility and outside electrical power supply.</li> <li>iv. Emergency Lighting shall provide initial illumination that is not less than an average of 10.8 lux and at any point not less than 1.1 lux, measured along the path of egress at floor level.</li> </ul>

