

## 8. Life Safety System Requirements

8.1. Life Safety systems for marinas shall comply with **Table 20.6.**

**Table 20.6.: Life Safety Systems for Marinas**

SYSTEM	LOCATION
<b>1. FIRE DETECTION AND ALARM SYSTEM</b>	<ul style="list-style-type: none"> <li>i. All enclosed rooms, spaces shall be provided with Automatic fire detection and alarm system in accordance with <b>Chapter 8. Fire Detection and Alarm Systems.</b></li> <li>ii. All open spaces such as piers, wharves, terminal yards, boat yards shall be provided with manual pull stations or push button type fire alarm system in accordance with <b>Chapter 8. Fire Detection and Alarm Systems.</b></li> <li>iii. All alarm signals shall be annunciated at the central command center of the marina operator's or management office building at the marina.</li> </ul>
<b>2. CCTV</b>	<ul style="list-style-type: none"> <li>i. All marinas, terminal yards and boatyards shall be provided with CCTV cameras.</li> <li>ii. CCTV footage shall be monitored by at the central command center of the marina operator's or management office building at the marina, by the marina management's designated employees.</li> </ul>
<b>3. EMERGENCY LIGHTING</b>	<ul style="list-style-type: none"> <li>i. All buildings, piers, wharves, terminal yards, boat yards and marina areas shall be provided with outdoor type centrally monitored emergency lighting system in accordance with <b>Chapter 6. Emergency Lighting.</b></li> </ul>
<b>4. ILLUMINATION</b>	<ul style="list-style-type: none"> <li>i. Electrical lighting shall be provided to ensure adequate illumination of all exterior areas, piers, wharves and floats.</li> <li>ii. Electrical lighting shall not interfere with navigation or aids to navigation.</li> <li>iii. Only listed 120/240 V AC electrical equipment shall be operated unattended.</li> </ul>
<b>5. EMERGENCY NOTIFICATION VISUAL ALARM</b>	<ul style="list-style-type: none"> <li>i. An approved emergency notification visual alarm shall be provided for the marinas, boatyards and terminals such that the any emergency situations can be visually annunciated and notified to the customers on boats at marinas and at the sea.</li> </ul>
<b>6. SIGNAGE</b>	<ul style="list-style-type: none"> <li>i. Adequate emergency signage, warning signs, caution signs, fire safety instructions, 'NO OPEN FLAME' signs etc. shall be provided throughout the marinas.</li> <li>ii. Emergency exit signage shall comply with <b>Chapter 4. Exit Signs.</b></li> </ul>