

2.5. GSM Towers (Switching Stations)- Fire and Life Safety

2.5.1. General

- 2.5.1.1.** The requirements of this chapter provide minimum fire and life safety guidelines for GSM Towers or Switching Stations.
- 2.5.1.2.** The Fire and Life Safety requirements for GSM Towers or Switching Stations shall comply with **Table 14.5.**

Table 14.5.: Fire and Life Safety Requirements for GSM Towers

HAZARD/ LOCATION	REQUIREMENTS
1. EQUIPMENT CABIN	<p><u>1. CONSTRUCTION</u></p> <p>i. Cabins and Pole and decorative pole shall be constructed of “Noncombustible” material in accordance with Chapter 1. Construction., Table 1.7.45.</p> <p><u>2. LIFE SAFETY</u></p> <p>i. Emergency Lighting shall be provided as per Chapter 6. Emergency Lighting</p> <p><u>3. FIRE DETECTION</u></p> <p>i. Smoke Detection and Alarm System shall be provided, as per Chapter 8. Fire Detection and Alarm System.</p> <p>ii. Smoke Detection and Alarm System shall be annunciated at Telecom service provider main control room.</p> <p><u>4. FIRE PROTECTION</u></p> <p>i. Fire extinguisher shall be provided as per Chapter 4.</p> <p>ii. Clean agent system, where provided, shall comply with Chapter 9. Fire Protection Systems.</p>