

## 2.6. Contractor's (Installation and Maintenance) Responsibilities

2.6.1. Contractor shall perform his responsibilities as per **Table 18.4**.

**Table 18.4: Contractor's (Installation and Maintenance) Responsibilities**

ITEMS	REQUIREMENTS
<b>1. MANPOWER</b>	<ul style="list-style-type: none"> <li>i. Contractors shall have qualified and experienced engineers and technicians, who are well versed in their respective Fire and Life Safety Systems' Design, Installation and Inspection.</li> <li>ii. Contractor engineers shall be well verse with latest edition of UAE Fire and Life Safety Code of Practice.</li> <li>iii. Contractor engineers and technicians shall have valid training certificates from specialized training bodies.</li> <li>iv. Contractor shall be registered in the applicable category and approved by Civil Defence as per applicable <u>decrees and regulations</u>.</li> <li>v. Contractor engineers and technicians shall be licensed by Civil Defence, based on their qualifications, training certificates and written examinations.</li> <li>vi. Each engineer must pass Civil Defence examinations, in their respective chosen fields as per the required passing marks.</li> <li>vii. Each technician must pass Civil Defence examinations, in their respective chosen fields as per the required passing marks.</li> <li>viii. The required number of engineers and technicians shall as per applicable <u>decrees and regulations</u>.</li> <li>ix. Each engineer and technician shall be familiar with 2 system subjects.</li> <li>x. <b>However, these requirements are subject to changes in applicable laws, decrees and regulations of Civil Defence. It is Installation and Maintenance contractor's responsibility to verify the latest requirements with Civil Defence.</b></li> </ul>
<b>2. SCOPE OF WORK</b>	<p><b><u>1. GENERAL</u></b></p> <ul style="list-style-type: none"> <li>i. When the contracting companies obtain the Civil Defense registration and license, they shall be authorized to install, inspect, issue installation certificates, and perform periodical maintenance works through annual maintenance contracts.</li> <li>ii. The experience requirements for engineers and technicians shall be as per applicable <u>decrees and regulations</u>. (Please verify with Civil Defence for latest version)</li> <li>iii. Contracting companies are licensed based on categorized as follows.</li> </ul> <p><b><u>2. CATEGORY A</u></b></p> <p><b><u>AUTHORIZED TO WORK IN BUILDINGS WITH ANY HEIGHT AND ANY AREA ON FIRE ALARM AND VOICE EVACUATION SYSTEM, EMERGENCY LIGHTING, EXIT SIGNAGE SYSTEM, FIRE PROTECTION SYSTEMS AND SMOKE CONTROL SYSTEMS (OPTIONAL)</u></b></p> <ul style="list-style-type: none"> <li>i. The installation and maintenance company registered under this category requires 3 Electrical or equivalent subject engineers, 3 Mechanical or equivalent subject Engineers, 12 Electrical or equivalent subject Technicians and 12 Mechanical or equivalent subject Technicians, as per required experiences.</li> <li>ii. Category A company can work on any buildings, of any height and any area.</li> <li>iii. Category A company has an option of including or excluding Ventilation and Smoke control Systems from their scope of work.</li> </ul>