

### 3. Application of Fire Safety During Construction, Modification, Alteration and Demolition

#### 3.1. Responsible Entities

- 3.1.1.** Implementation of fire safety during construction, modification, alteration and demolition activities shall be the responsibilities of building owner and main consultant per **Table 12.1.**

**Table 12.1: Responsibilities of Owner and Consultant for Construction Fire Safety**

ITEMS	REQUIREMENTS
<b>1. BUILDING OWNER'S RESPONSIBILITIES</b>	<ul style="list-style-type: none"> <li>i. The owner shall designate a person (Program Manager) who shall be responsible for the fire prevention program and who shall ensure that it is carried out to completion.</li> <li>ii. Building owner shall emphasize the main consultant's role and responsibilities in implementing the guidelines of this chapter and code in his contract documents to the consultant.</li> <li>iii. Such contract document between building owner and consultant shall include a fire safety program to be implemented in all construction, alteration or demolition contracts and the right of the owner to administer and enforce this program, even if the building is entirely under the jurisdiction of the contractor.</li> </ul>
<b>2. PROGRAM MANAGER</b>	<ul style="list-style-type: none"> <li>i. Program manager shall be responsible to ensure the fire safety plan is prepared by the consultant in accordance with <b>Section 3.2., Section 3.3., Section 3.4., and Section 3.5., Section 3.6., Section 3.7., and Section 3.8. of this chapter</b> and is implemented on construction site.</li> <li>ii. The manager shall be responsible for ensuring that the written fire safety plan is distributed to all contractors involved in the construction.</li> <li>iii. The program manager shall ensure that the general contractor's adequate number of individuals are trained in the proper use of portable fire extinguishers, which are first aid of fire fighting.</li> <li>iv. The manager shall be responsible for ensuring that proper training in the use of protection equipment has been provided.</li> <li>v. The manager shall be responsible for the presence of adequate numbers and types of fire protection devices and appliances and for their proper maintenance.</li> <li>vi. The manager shall be responsible for supervising the permit system for hot work operations.</li> <li>vii. A weekly self-inspection program shall be implemented, with records maintained and made available.</li> <li>viii. Impairments to the fire protection systems or fire alarm, detection, or communications systems shall be authorized only by the fire prevention program manager.</li> <li>ix. Temporary protective coverings used on fire protection devices during renovations, such as painting, shall be removed promptly when work has been completed in the area.</li> <li>x. Where there is Civil Defence or a private fire brigade, the manager shall be responsible for the development of pre-fire plans in conjunction with such fire agencies.</li> </ul>