



DEPARTMENT OF BUILDING SURVEY
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING

A STUDY ON FIRE FIGHTING SYSTEM AT HISTORICAL SHOPHOUSES

NOOR AZLINDA BINTI AZMAN

2003188023

BACHELOR OF BUILDING SURVEYING (HONS)

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A STUDY OF FIRE FIGHTING INSTALLATION AT HISTORICAL SHOPHOUSES

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ABSTRACT

Fire fighting is important for all buildings which one of them is historical shophouses. Historical shophouses have a high value which shows legend of certain place and image of the place itself. Although the premise's age is more than 70 years but it is important to care it especially prevent it from fire.

Fire can make people loss valuable properties including their life. Recently, all parties have generally tried to increase the fire awareness but fire still happen whether by human fault or for other reasons. So it is important if all shophouses are install with firefighting equipment to prevent their building if fire occur. Tenants or owner of the building itself should be exposed to fire prevention skills and fire safety to make sure that they will know how to take action if their premise have fire.

This dissertation covers the installation of fire fighting and fire safety awareness for historical shophouses in Ipoh and Kuala Lumpur. 60 historical shophouses for each case study choose to get their response on fire fighting equipment. Observation at site will know what fire fighting equipment install at their premises.

At findings and analysis session, there will reached on which one from both case study were install proper fire fighting at their premise. The comparison between two case study were get in based on chart on their knowledge of fire safety and how far they take attention on fire fighting installation for their building.

Awareness, attention and always exposed to fire prevention must be start in early stage which before any form of fire occur at any premise. Tenants and owner must know how to escape from fire and how to prevent their premise from fire.

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