

Jamaica Fire Brigade

Plan Review

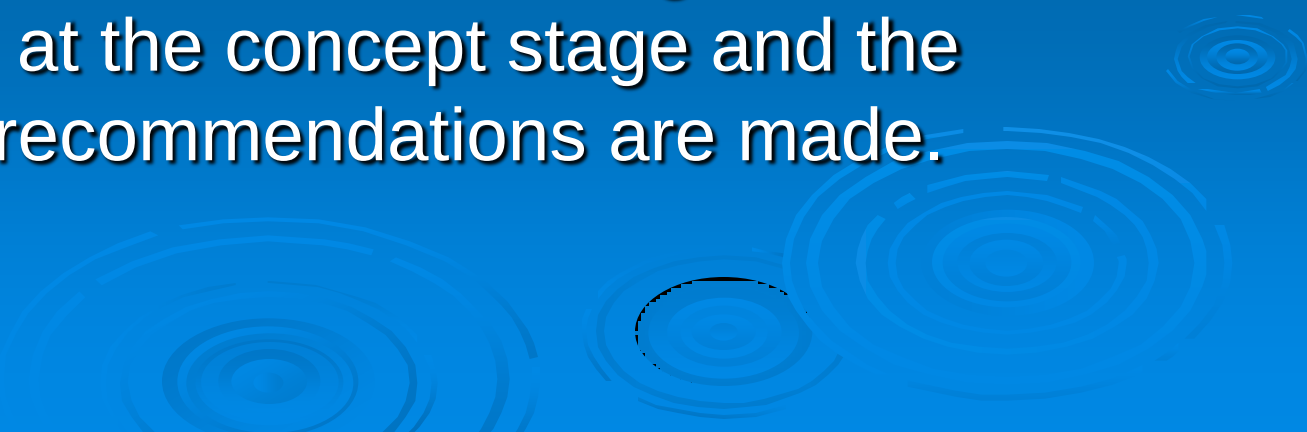
E. Dunkley



OVERVIEW

The Jamaica Fire Brigade, in an effort to better serve its client the general public, deem it necessary to scrutinize building plans to be constructed.

It is extremely important for us to understand that as a fire safety requirement all buildings specified in the Jamaica Fire Brigade Act must be reviewed at the concept stage and the appropriate recommendations are made.



OVERVIEW

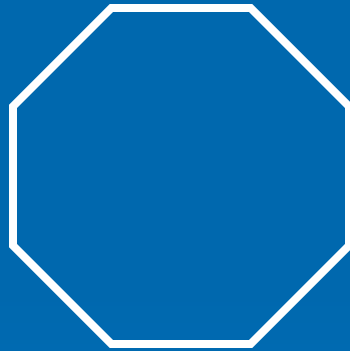
As a matter of principle all large building plans are required to have a fire concept indicating what type and quantity of equipment that will be installed for fire protection. There are many building plans at times which will require the Fire Prevention officer making his or her own input in respect to required safety devices. It is with this in mind that we look at reviewing of building plans.

Symbols

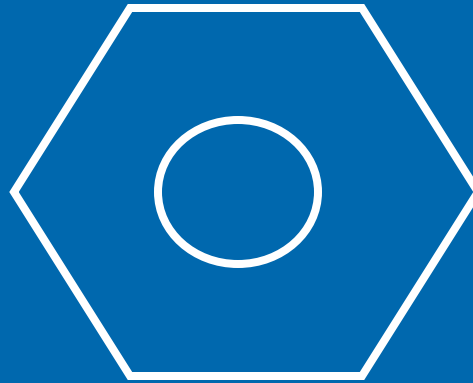
In an effort to guide the developers of a building the following are symbols developed in the Jamaica Fire Brigade for the purpose of indicating the placement of fire protection for buildings to be constructed or other wise.



Automatic Smoke Detector



Automatic Heat Detector



Automatic Gas Detector



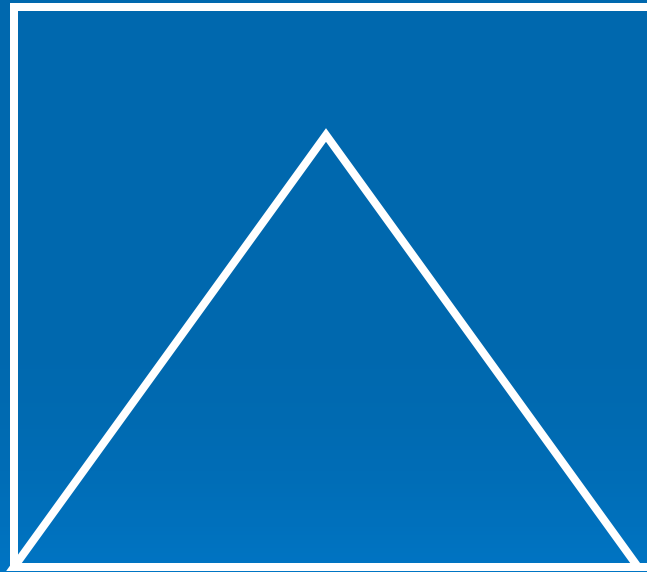
Automatic Flame Detector



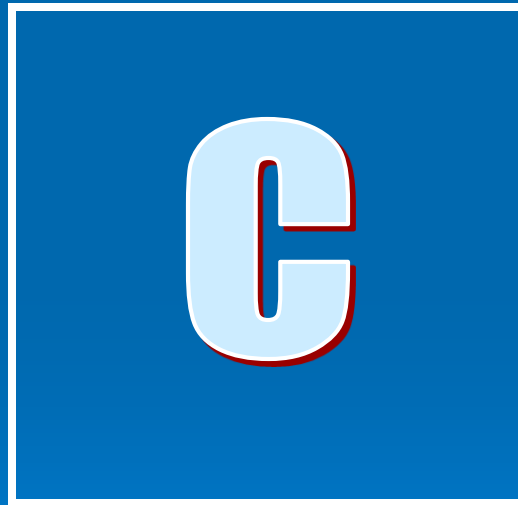
4.54 Kg. Dry Chemical Powder Fire Extinguisher



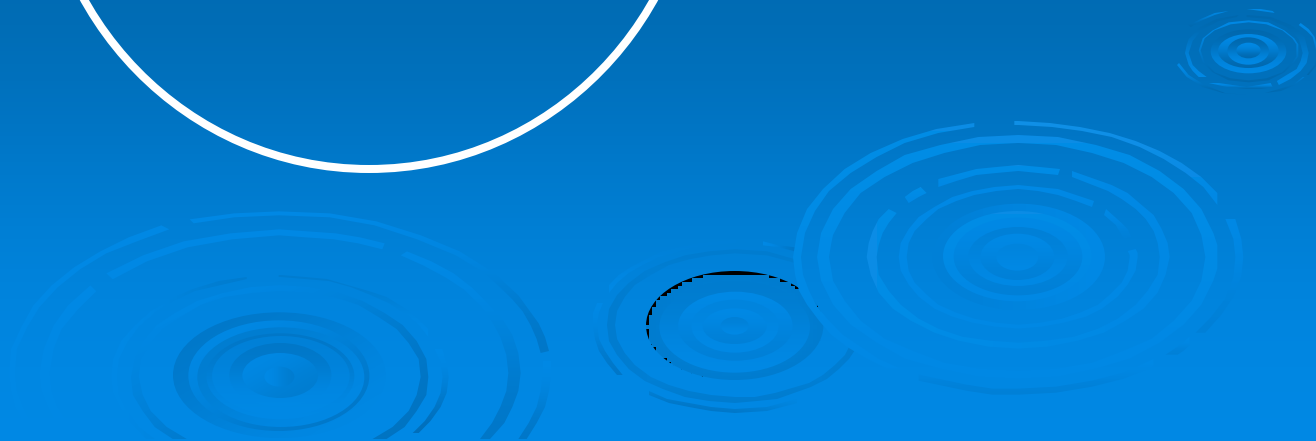
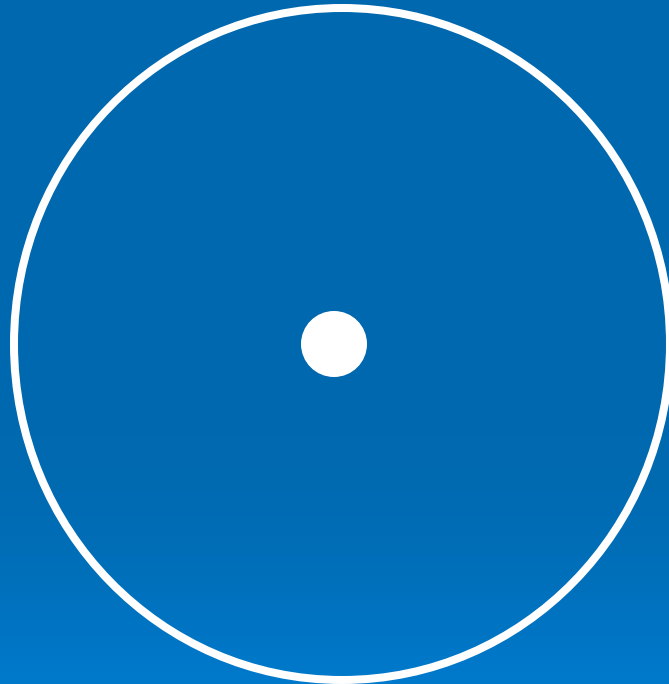
4.54 Kg. Co2 Fire Extinguisher



2.27 Kg. Co2 Fire Extinguisher



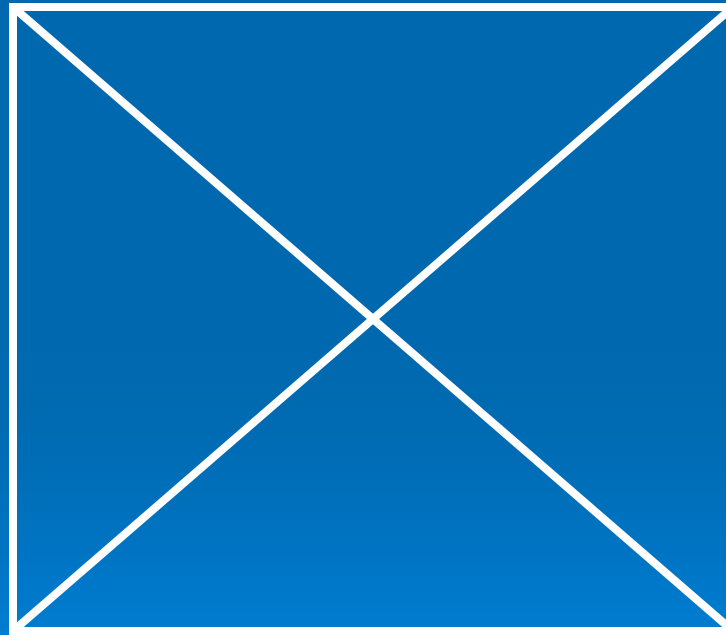
Fire Alarm Pull Station



Emergency Lighting



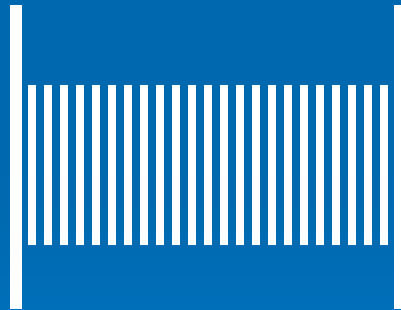
Automatic Sprinkler System



Siamese Connection Fire Service Inlet



Fire Hose Reel



Fire Blanket



FB

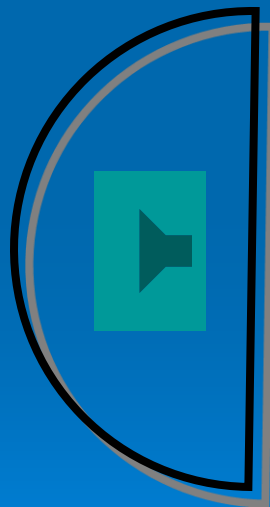
Dry Rising Main



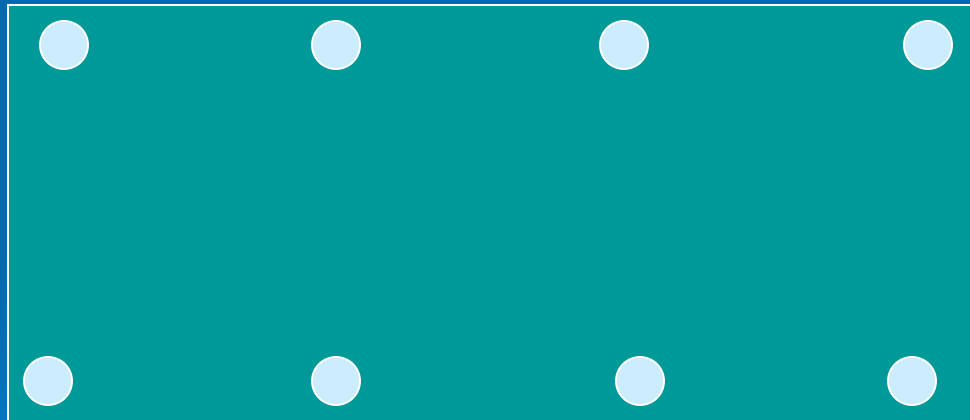
Fire Alarm Sounder



Fire Alarm Strobe & Horn



Fire Alarm Zonal Indicator Control Panel



Extractor Fan



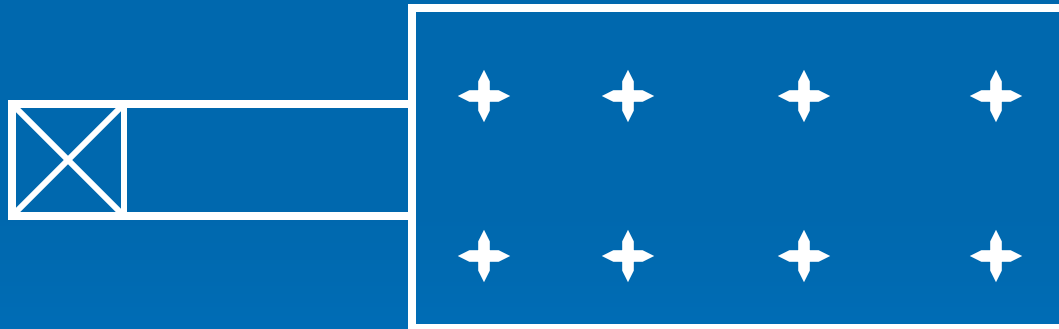
Illuminated Exit Sign



Fire Door & Assembly



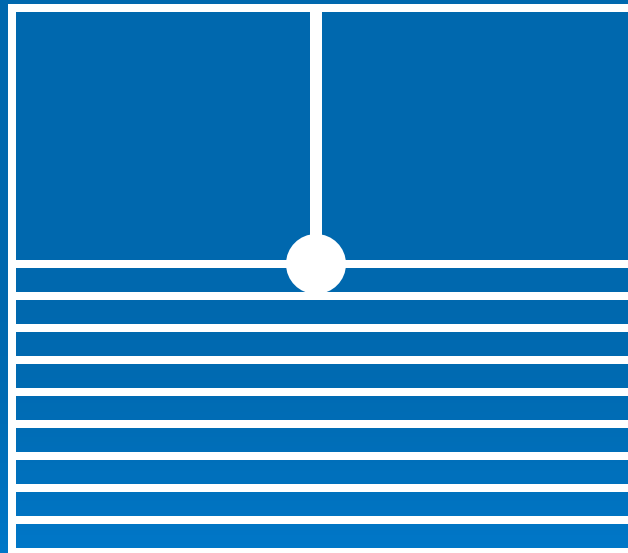
Automatic Kitchen Suppression System



Rising Main & Landing Valve



Fire or Smoke Damper



Fire Hydrant



SUMMARY

In order for us to ensure the safety of each occupant in a building The Jamaica Fire Brigade, in an effort to better serve its clients, the general public, deem it necessary to scrutinize building plans to be constructed.