

# Jamaica Fire Brigade


Plan Review  
E. Dunkley

The background of the slide is a solid blue color. In the bottom right corner, there are several concentric white circles that resemble ripples on water, creating a decorative effect.

# 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.

The background of the slide features a solid blue color. In the lower half, there are several concentric, light blue circular ripples that resemble water droplets hitting a surface, creating a subtle decorative pattern.

# OVERVIEW

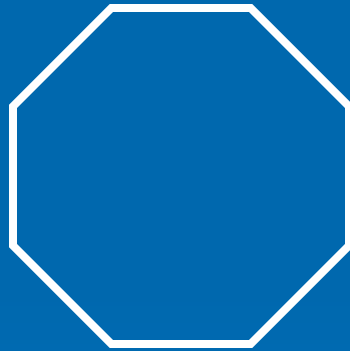
As a matter of principle all large building plans are required to have a fire concept indicating what type and quantity of equipment that will be installed for fire protection. There are many building plans at times which will require the Fire Prevention officer making his or her own input in respect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

# Symbols

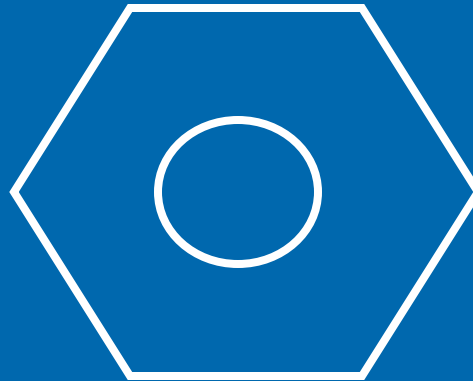
In an effort to guide the developers of a building the following are symbols developed in the Jamaica Fire Brigade for the purpose of indicating the placement of fire protection for buildings to be constructed or other wise.



# Automatic Smoke Detector



# Automatic Heat Detector



# Automatic Gas Detector



# Automatic Flame Detector

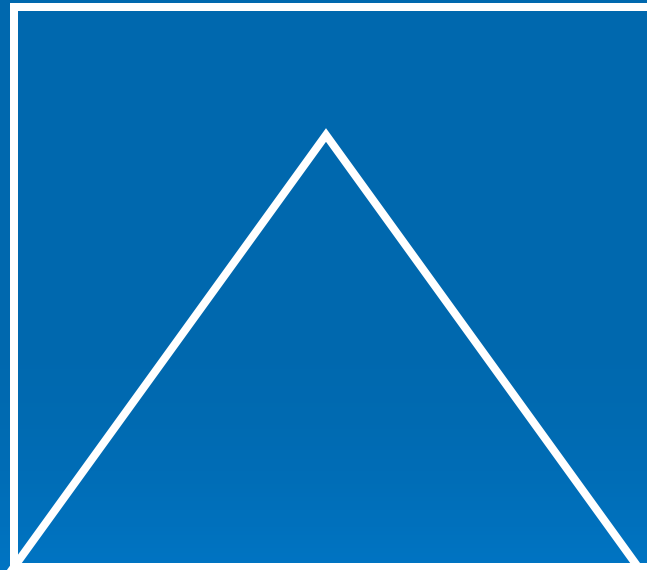




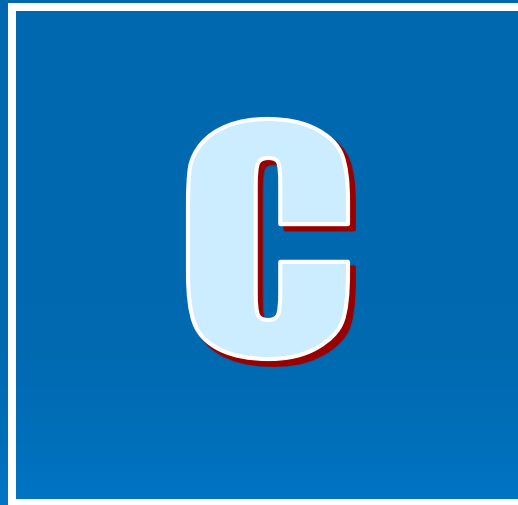
# 4.54 Kg. Dry Chemical Powder Fire Extinguisher



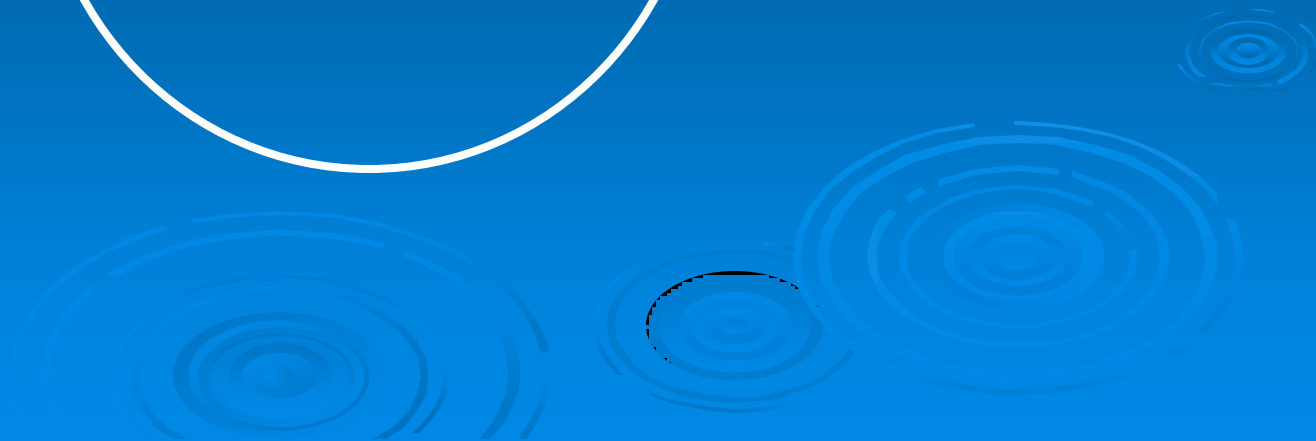
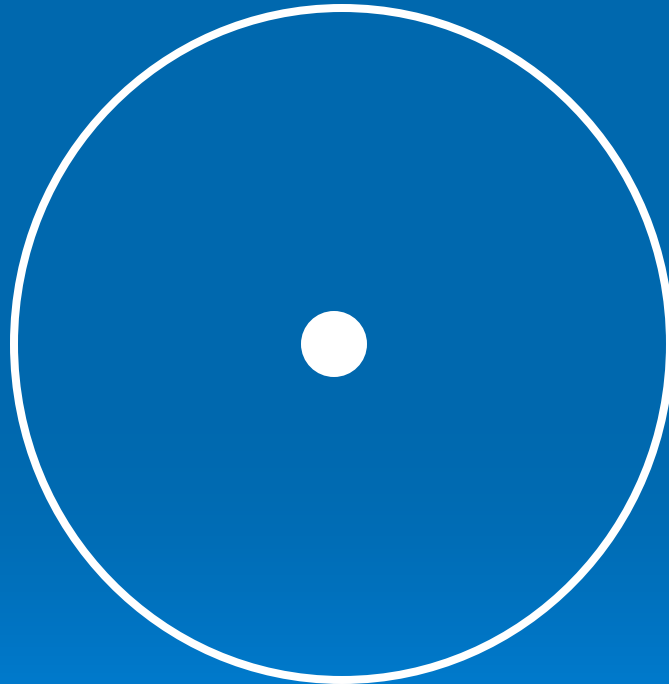
# 4.54 Kg. Co<sub>2</sub> Fire Extinguisher



# 2.27 Kg. Co2 Fire Extinguisher



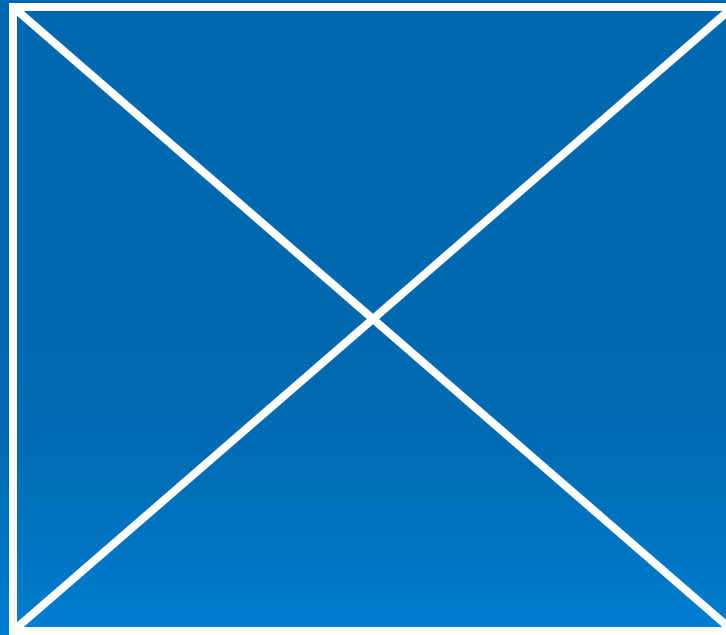
# Fire Alarm Pull Station



# Emergency Lighting



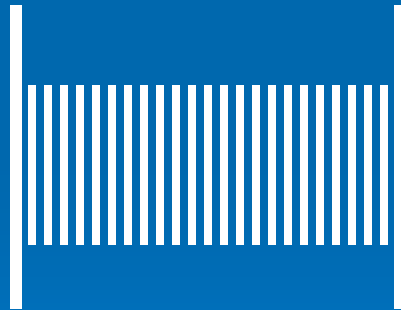
# Automatic Sprinkler System



# Siamese Connection Fire Service Inlet



# Fire Hose Reel





# Fire Blanket



**FB**

# Dry Rising Main



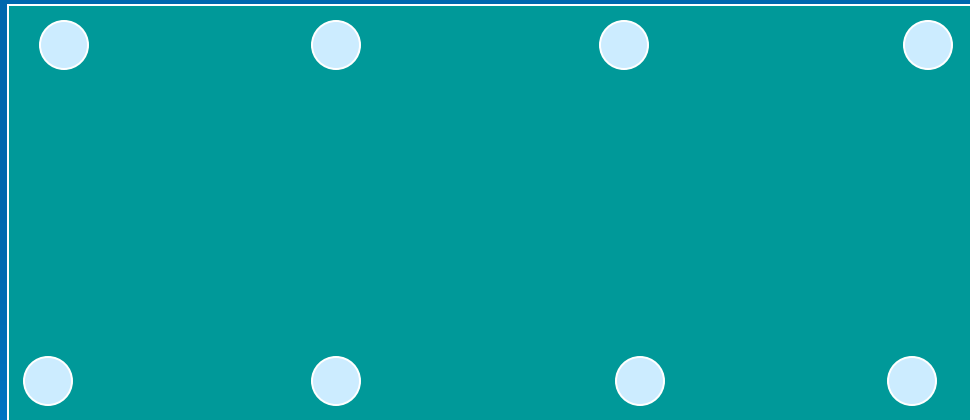
# Fire Alarm Sounder



# Fire Alarm Strobe & Horn



# Fire Alarm Zonal Indicator Control Panel



# Extractor Fan



# Illuminated Exit Sign

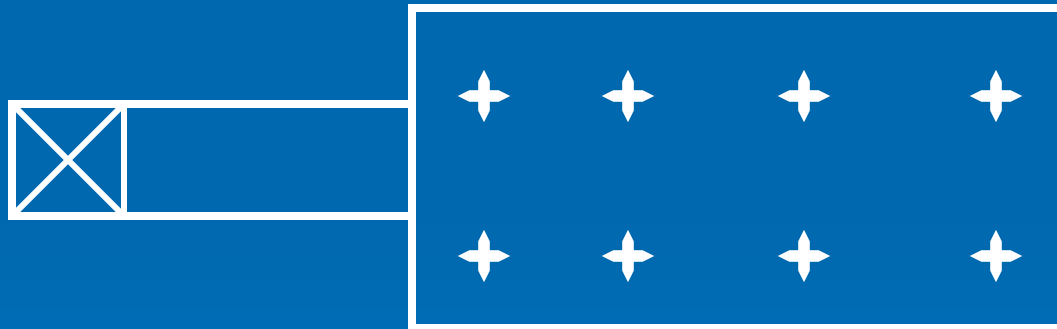


# Fire Door & Assembly

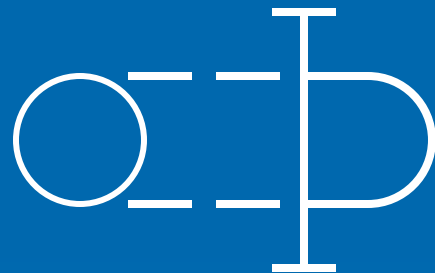




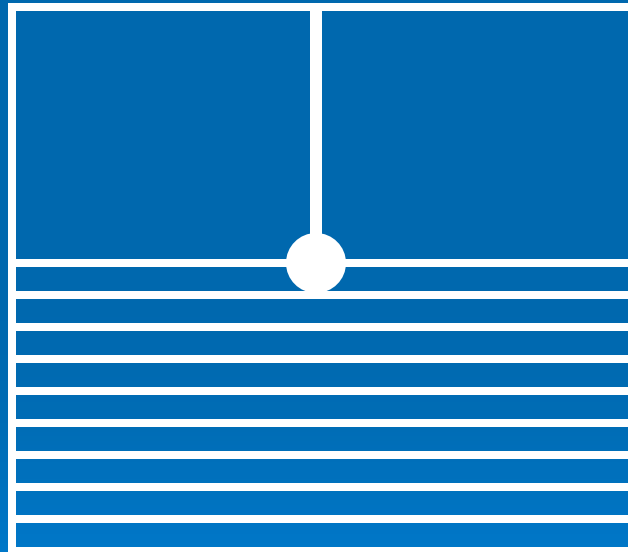
# Automatic Kitchen Suppression System



# 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.