






























FIRE DETAIL KEY	
F.P	ADDRESSABLE FIRE PANEL
F.P.R	FIRE PANEL REPEATER
	DIRECTIONAL FIRE EXIT
	ILLUMINATED FIRE ESCAPE SIGN
	EMERGENCY LIGHTING
	MANUAL CALL POINT WITH SCI
	EXTERNAL MANUAL CALL POINT WITH SCI
	SOUNDER BEACON
	EXTERNAL SOUNDER / VID
	CONVENTIONAL SOUNDER BEACON
	DETECTOR HEAT
	DETECTOR HEAT & SOUNDER BASE WITH SCI
	DETECTOR SMOKE
	DETECTOR SMOKE IN VOID
	DETECTOR SMOKE IN ROOF
	DETECTOR SMOKE & SOUNDER BASE WITH SCI
	DETECTOR SMOKE & SOUNDER VID BASE WITH SCI
	SOUNDER / HEAT
	SPRINKLER HEAD
	FOAM FIRE EXTINGUISHER
	WATER FIRE EXTINGUISHER
	POWDER FIRE EXTINGUISHER
	C02 FIRE EXTINGUISHER
	BEAM TO BEAM DETECTOR
	FIRE BLANKET
	BEAM IN VOID
	INDICATOR
	INTERFACE UNIT
	INTERFACE AUTOMATIC DOORS
	INTERFACE SPRINKLER SYSTEM
	EXISTING BEAM
FOAM EXTINGUISHERS RATED AT 21A/144B	

PLEASE REFER TO THE VARIATIONS SHEET.
STANDARD BATTERY PERIOD
THE SYSTEM SHALL BE PROVIDED WITH BATTERIES TO POWER THE
SYSTEM FOR A MINIMUM OF 24 HOURS IN STANDBY AND ADDITIONAL 30
MINUTES IN ALARM.

DESIGN DRAWING

N THE SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE ATTACHED
 EDRAWING
 NUMBER: TBC REVISION: 0 DATED: 24/11/2023

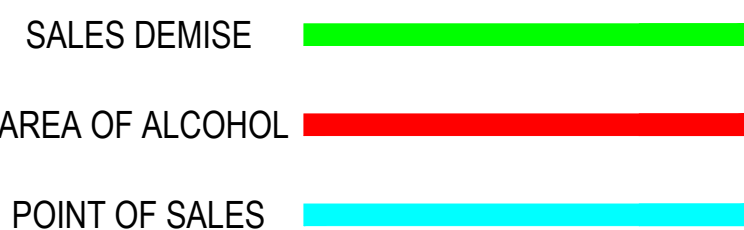
A 230 VOLT MAIN SUPPLY FOR THE FIRE ALARM IS TO BE SUPPLIED BY OTHERS, IN SOFT SKIN STANDARD FIRE CABLE.

LIST OF EQUIPMENT

1 X FIRE PANEL
ND 2 X BATTERIES
7 X INTERFACES
97 X SMOKE DETECTORS (41 X W/SOUNDER BASE, 3 X W/SOUNDER BEACON BASE)
3 X HEAT DETECTORS (1 X W/SOUNDER BASE)
20 X MANUAL CALL POINTS
19 X SOUNDER BEACONS (1 X CONVENTIONAL)

FIRE CABLE
ALL CABLING FOR THE FIRE ALARM SYSTEM WILL BE 2 CORE 1.5MM
STANDARD RATED FIRE CABLE.

VARIATIONS FROM DESIGN



PLEASE NOTE:
All auto doors Interfaces must be no more than 1M away from the door

[illegible]