

Report

Alarm Service Report - SO18-063792

General					
1	Is there a fire risk assessment on site and has it been reviewed?	Yes	2	Have all of the relevant action points been resolved?	NA
3	Have you read and understood the most recent colour asbestos survey?	No			
System					
4	Is the Control Indication Equipment (CIE) located at the main entrance in accordance to BS 5839?	Yes	5	Is there a safe means of isolation? (E.g. Lockable Double pole Fused Spur)	Yes
6	Are there a minimum of two sounder circuits present?	Yes	7	Have open/short circuit, head removal and end of line tests been carried out?	Yes
8	Are all of the detectors clean from visual contamination?	Yes	9	Are the analogue values in line with the manufacturers recommendations?	NA
Signage					
10	Is all of the required signage present and installed to BS 5499?	Yes	11	Are all of the non-photo luminescent signs covered by emergency lighting?	Yes
12	Are diagrammatic zone plans installed as per current BS 5839?	Yes			
Devices					
13	Are all of the devices, that have been tested during this maintenance visit, located correctly?	Yes	14	Are all of the detectors appropriate for the environment/risk?	Yes
15	Do all of the devices installed satisfy system category requirements?	Yes	16	Are all of the detectors within the manufacturers recommended lifespan?	Yes
17	Is there sufficient sounder coverage throughout the premises? (dB test)	Yes	18	Are all of the sounders of a similar tone? (Electronic sounders same tone/not mixed with bells)	Yes
19	Are all of the door retainers/closers correctly fitted and operating correctly?	NA			
Power Supplies					
20	Installed battery size (Amp/Hr):		21	Charger Voltage (V):	
	3.2Ah			26.6v	
22	Required standby time (Hrs):		23	Quiescent load (mA):	
	24			0.066	
24	Alarm load (mA):		25	Battery calculation $[(I1 \times T1) + I2] \times 1.25$:	
	0.70			2.459	
26	Have the external PSU batteries been tested and listed in the log book?	NA	27	Do the batteries installed have sufficient capacity for the system?	Yes
Monitoring and Panel Downloads					
28	Have the signals been tested through to the monitoring station?	NA	29	Has a panel data and configuration download been completed?	NA
Logs and Final Checks					
30	Has the component list been reviewed and/or updated on during this visit?	Yes	31	Has the fire log book been completed?	Yes
32	Are weekly fire alarm tests being carried out and recorded in the fire log book?	Yes	33	Have all of the locked areas been checked with the relevant tests carried out, if not has the customer been notified and the information detailed on the report?	Yes
34	System(s) left fully operational and fault free?	Yes	35	Have all of the recommendations, outstanding issues and non-compliances been recorded and reported to the responsible person?	NA

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Additional Information

3	n/a
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I hereby declare that all checks have been made to the necessary standard and that the above is correct.

Date: 21/12/18

Engineer: Matthew Sykes

Signature:

