

## Fire Detection & Alarm Preventive Maintenance (BS5839)

<i>Engineer</i>	Stephen Moore
<i>Form reference</i>	8282875
<i>Workticket Number</i>	700904/2
<i>Time arrived on site</i>	18/12/2023 14:00
<i>Panel Type</i>	Twinflex
<i>Confirm if known the Fire Category of the system.</i>	Not known
<i>Number of Zones</i>	1

## Customer Details

<i>System Number</i>	9484
<i>Installation Type</i>	N) Fire Alarm System (Commercial)
<i>Name/Company Name</i>	Mr B Collins
<i>Address line 1</i>	St Peters Court
<i>Address line 2</i>	Wallcot Road
<i>Address line 3</i>	Bacton
<i>Address line 4</i>	Norfolk
<i>Postcode</i>	NR12 0LR
<i>Telephone Number</i>	01603 936681
<i>Email Address non editable</i>	bob.collins@beverley-house.co.uk
<i>Email Address present and correct</i>	Email

### Checklist part 1

<i>Has the structure of the building changed ?</i>	No
<i>Has the use of the building or part of the building changed ?</i>	No
<i>Is system also M category</i>	Yes
<i>Is the system log book available ?</i>	Yes
<i>Are any False Alarms Identified</i>	No
<i>Operate an MCP or Automatic detector on each non addressable zone</i>	Completed
<i>Operate an MCP or Automated detector on each loop of an addressable system</i>	Not Applicable
<i>Are all MCPs Unobstructed</i>	Yes
<i>Are all sounders working</i>	Yes
<i>Functionally test all Automatic detectors (test % of detectors as schedule)</i>	Yes
<i>What percentage of Detectors have been tested</i>	100%

### Battery Condition

<i>Measured Battery Charging Voltage</i>	28.05
<i>Quiescent Current in Milliamps</i>	75
<i>Alarm Current in Milliamps</i>	150
<i>Standby Hours</i>	24 Hrs
<i>Ampere Hours required</i>	Size of Battery needs to be at Least 2.4 Ampere Hours
<i>Total existing battery/ batteries rating in Ampere Hours</i>	3.2
<i>Is Current Battery Suitable</i>	yes

## Checklist part 2

<i>Confirm a clear space of 500mm is maintained below each automatic detector</i>	Yes
<i>Confirm storage does not encroach within 300mm of ceiling devices</i>	Yes
<i>Test all cause and effects</i>	Yes
<i>Check Remote Signalling</i>	Not Applicable
<i>Does the system use PSTN</i>	No
<i>Check all Fire Alarm functions on the Fire Alarm Panel (FAP)</i>	All checked OK
<i>Check all LED illumination indicators and displays on the FAP</i>	All checked OK
<i>Check all faults indications by simulating faults</i>	All checked OK

## Checklist part 3

<i>Check Printer where applicable</i>	Not applicable
<i>Confirm visually that all cables are securely clipped with fire resisting clips as reqd.</i>	Checked OK
<i>Check Zone schematic diagram is in place and is relevant</i>	Other
<i>Please explain</i>	No Diagram Fitted
<i>Confirm site is left clean and tidy and all surplus materials removed</i>	Confirmed left OK
<i>Zones tested on this visit</i>	Full System

## Comments and Images

<i>Form ID</i>	8282875
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### Comments Office Only

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### Materials Fire

<i>Were there any materials needed which were not supplied with job ticket</i>	No
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### Standard Materials Used Fire

<i>Total price of this/these part</i>	£0
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### Handover

<i>Has the system been left in full working order</i>	Yes
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<i>Complete Log Book and Inform Responsible Person of result of Visit</i>	Completed
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<i>Was operator training given</i>	no
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Variations from the recommendations of clause 45 of BS5839 part 1 for periodic or annual inspection & test

<i>Engineers Name</i>	Stephen Moore
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<i>Engineers Signature</i>	
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<i>Date of last service</i>	20/12/2023
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<i>Type of Test</i>	Six Monthly
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We being currently an NSI/BAFE Certified Firm in respect of BS5839 Pt 1 Fire Detection & Alarm Systems. Certify that the maintenance work identified above complies with the Standard code of Practice identified and with all other requirements as currently laid down within SP203-1 Certification Scheme in respect of such a system  
Kings and Barnhams 01328 863254

Fire Alarm Preventive Maintenance Form FL072F.N2 (BS5839)(amended August 2019)