



CLIENT: **Girl Guiding Wirral**

CERTIFICATE OF INSPECTION
FIRE DETECTION SYSTEM

This is to certify that the fire alarm system(s) located at

Cottage | Hadlow Fields Activity Centre
Hadlow Road
Willaston, Wirral
CH64 2US

*have been serviced in accordance with BS 5839 Part 1: 2013
Only equipment made available during the engineer's visit is included*

This certificate is issued in conjunction with engineer's report issued on the day of inspection. This report identifies any outstanding issues or recommendations in relation to the adequacy and suitability of the existing fire alarm system.

No. of issues noted: **0**

Test Date: 13/09/2017

THIS CERTIFICATE IS VALID FOR 12 MONTHS, PROVIDING THE FIRE DETECTION SYSTEM IS MAINTAINED AT A MINIMUM OF SIX-MONTHLY INTERVALS IN ACCORDANCE WITH RELEVANT BRITISH STANDARDS. MAINTENACE REPORTS WILL BE ISSUED UPON EACH VISIT.



FIRE DETECTION SYSTEM

Inspection & Test Report

For systems designed to BS 5839 Part 1 2002 A2 2008

Client: Girl Guiding Wirral				FA 182	
Contact: Christine Overton			Site address: Hadlow Fields Activity Centre		
Contact number: 0151 339 1046			Willaston		
Email address: Jo_hales1@yahoo.co.uk			Wirral		
CIE model: Jsb		No. of zones in use: 2	No. of loops:	Access code: 3113	
Type of system: Conventional	<input checked="" type="checkbox"/> Addressable			CIE location: Rear exit	
Category of system: L4	No. of automatic detectors: 8	No. of manual call points: 3	No. of sounders/beacons: 2		
Other: _____					
Percentage of system checked: 100		Agreed limitations of test:		Frequency of test: 6 monthly	
PLEASE NOTE IT IS A RECOMMENDATION OF BS5839 THAT THE PERIOD BETWEEN TESTING SHOULD NOT EXCEED 6 MONTHS					
Back-up batteries type: Genesis	Size: 3	Measured Ah: 2.1	Measured voltage: 12.6	Temperature:	
Back-up batteries require replacement? Y/N			Disused batteries disposed of correctly? Y/N		
FALSE ALARMS		Total no. of automatic detectors: (A)	Total no. of false actuations in last 12 months: (B)		
Rate of false actuations per 25 detectors: B/A =		(C)	C x 25 = >1 per 25 (or >2 on same device)? Y/N		
Further investigation required? Y/N		False actuations entered in log book? Y/N			
FURTHER INVESTIGATION IS REQUIRED IF NUMBER OF ACTIVATIONS EXCEEDS 1 PER 25 DETECTORS PER ANNUM					

ITEMS CHECKED

<input type="checkbox"/> LIM	Adequate number of call points	<input type="checkbox"/> YES	Cabling has fire resistance complying with clause 26.2
<input type="checkbox"/> YES	Adequate provision of fire detection for category	<input type="checkbox"/> YES	Circuits monitored in compliance with clause 12.2
<input type="checkbox"/> LIM	Sound pressure levels comply with clause 16.2	<input type="checkbox"/> YES	Requirements of BS7671 are met in accordance with clause 29
<input type="checkbox"/> YES	Visual alarms checked and comply with clauses 17&18	<input type="checkbox"/> NO	Training on use of system provided (if required)
<input type="checkbox"/> YES	Structural alterations made since last visit	<input type="checkbox"/> YES	Existing records checked
<input type="checkbox"/>	Conformation of signals to the ARC	<input type="checkbox"/> YES	CIE manufacturer's checks carried out
<input type="checkbox"/> YES	Mains disconnected and received CIE indications	<input type="checkbox"/>	Mains powered automatic detection checked (Mains & Batteries)
<input type="checkbox"/> YES	Batteries disconnected and received CIE indications	<input type="checkbox"/> YES	Automatic detection suitably sited in accordance with clause 23.3

OBSERVATIONS & RECOMMENDATIONS

Engineer signature: <i>Trevor</i>	Responsible person signature: <i>CPM</i>
Engineer print: Trevor	Responsible person print:
Date: 13/09/2017	Date: 13/09/2017

Quotation requested for outstanding works?

