

P.E.S Fire & Security Ltd Unit 11 Penrice Court, Fendrod Business

Swansea Enterprise Park, Swansea SA6 8QW

Tel: 01792 702020

Fire & Security Solutions.

Client and Jo	h Details					
Contract	5450	Job Number	102996			
Client	MR WILSON	Call Type	Routine Maintenance			
	22 St Albans Road	Appointment Date/Time	13/04/21 09:00			
	Brynmill	Reported Reason For Call				
	Swansea	Informed in writing12/05/14 PL	EASE NOTE THAT THE MAINT COST INCL			
		UDES THE FE/ E/L AND FIRE	ALARM HOWEVER IT WILL NEED TO BE			
	SA2 0BP		INVOICE DUE AS THIS WAS A SET UP R			
Contact	Mr Wilson		BBY - 12/05/14 PLEASE NOTE THAT THE			
Telephone	NE THEORY		FE/ E/L AND FIRE ALARM HOWEVER IT			
email		MILL NEED TO BE KEVIEWE	D PRIOR TO NEXT INVOICE DUE AS THIS			
<u> </u>						
System Detai	<u>Is</u>					
System Type	Fire Detection and Alarm Syst	STU				
Panel Type		Software version				
Signal Type		Installed				
Chip		System test with ARC	••			
ARC		Inform customer alarm on te	st þ			
Inspection		•				
	in a la	1	le .			
	per specification	Is equipment clean	þ			
All cables unda		Is the range un-obstructed	þ			
Is equipment fi	rmly fixed					
Extent of Sys	tem Covered by this Certificate					
site						
Site						
Agreed and o	perational limitations of the inspection and service	ing (include reasons and pe	erson agreed with):			
none						
Variations fro	om the recommendations of Clause 45 of BS 5839-	1:2017 for periodic or annua	al inspection and test (as applicable):			
none						
Itama Advana	als: Affactions Operational Devicements of the Fire	Detection and Alarm Creton				
items Advers	ely Affecting Operational Performance of the Fire	Detection and Alarm System	1			
Conoral Cono	dition of the Fire Alarm System					
General Cond	dition of the Fire Alarm System					
good						
Outstanding de	efects reported to responsible person	During the past 12 months:	false alarms have occurred.			
	s of the work carried out and faults identified have		equates to false alarms per 100			
	the system log book (see Clause 40.2)	automatic fire detectors per				
		category M systems)				
		1				
Quarterly Ins	pection of Vented Batteries					
Batteries Chec	ked [Battery connections checke	d þ			
Electrolyte leve	els checked and topped up as necessary		ı			
	·	_ L				



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Premises			
	ا م	No storage within 200 mm of callings	h
Manual call points suitably sited Manual call points are unobstructed	þ	No storage within 300 mm of ceilings Clear space of 500 mm exists below each automatic fire detector	þ
Manual call points are unobstructed Manual call points are conspicuous	Ч	Each automatic fire detector's ability to receive the stimulus it is	þ
All exits, including any new exits, have manual call points	þ	designed to detect has not been impeded by any other means	1-
Automatic fire detectors suitable for building use or occupancy	þ	Building use or occupancy does not make existing types of	þ
Automatic fire detectors suitably sited	þ	automatic fire detector unsuitable for detection of fire or prone to	
Fire alarm devices suitably sited	þ	unwanted alarms	1-
No partitions within 500 mm horizontally of any automatic fire detector	þ	Additional fire detection and alarm equipment provided in any	þ
		extensions or alterations to the building	
Documentation	l-	Any facility recorded by the base of the date	l_
System log book examined	þ	Any faults recorded have been attended to	þ
False Alarms			
Record of false alarms checked in accordance with Clause 30.2i		Automatic transmission of alarm signal to receiving centre	
Rate of false alarms during the previous 12 months (Clause 30.2i) Action taken in respect to false alarms complies with the		Automatic transmission of other signals, such as fault signals, to receiving centre	
recommendations of Clause 30.2j:		Radio systems serviced in accordance with manufacturers	
Describe action taken:		recommendations	
		For other equipment, manufacturer's checks and tests performed	þ
		Printers checked for correct operation	!.
Fire alarm functions of CIE checked by operation of at least one	þ	Printers checked that characters are legible	
detector or manual call point in each circuit and entry made in log	•	Print consumables available in sufficient quantity to ensure	
book indicating which initiating devices used for these tests		operation until next service Standby battery disconnected and full load alarm simulated	h
Operation of fire alarm devices	þ	Specific gravity of each cell of vented batteries checked	р
Controls and visual indicators at CIE checked for correct operation	þ	Mains disconnected and batteries momentarily load tested (other	Ь
Ancillary functions of CIE tested For CIE, manufacturer's checks and tests performed	þ	than those within devices such as manual call points, detectors	1
Fault indicators and their circuits checked by simulation of fault	b	and fire alarm sounders of a radio linked system)	
conditions	1-		
Arrangements in Place for Repair of Faults or Damage			
Emergency call out arrangement in place where maintenance carried out by a third party	þ	Records and documentation give information on maintenance arrangements. See clause 40	þ
Name and telephone number of any third party responsible for	þ	User records faults or damage in log book	þ
maintenance prominently displayed at main CIE		User arranges for repairs to be carried out as soon as possible	þ
Over a 12 Month Period			
Automatic fire detectors unpainted	þ	All unmonitored, permanently-illuminated filament lamp indicators	þ
Automatic fire detectors undamaged Visual fire alarm devices not obstructed	þ	at CIE replaced	h
Lenses of visual fire alarm devices are clean	b	CIE manufacturer's annual checks and tests carried out Radio signal strengths checked for adequacy	þ
Readily-accessible cable fixings secure	b	For fire detection systems that enable analogue values to be	b
Readily-accessible cable fixings undamaged	þ	determined it should be confirmed that each analogue value is	10
Cause and effect programme confirmed as being correct	þ	within the range specified by the manufacturer	
Switch mechanism of every manual call point	þ	Standby power supply capacity checked	þ
Fire alarm devices checked for correct operation Automatic fire detectors functionally tested, including heat	þ	Checks recommended by manufacturers of other components of	þ
detectors, point smoke detectors, optical beam smoke detectors,	þ	system carried out	
aspirating fire detection systems, carbon monoxide fire detectors,			
flame detectors and multi-sensor detectors			
Additional Checks on Change of Servicing Organisation			
Adequate number of call points (Clause 20.2)		Standby power supplied provided	
Adequate provision of fire detection for the category of system		Standby power supplies comply with Clause 25.4	• • •
Sound pressure levels comply with Clause 16.2		Exposure to false alarms is not excessive (see Section 3)	
Changes in use, layout or construction of the premises		Experience to false alarms is not excessive (see Section 3)	
Cabling has fire resistance complying with Clause 26.2 Circuits monitored in compliance with Clause 12.2		Existing records checked Log book available. (If not available, a suitable log book should be	
Requirements of BS 7671 are met (Clause 29)		provided by the servicing organisation). (See Clause 48.2)	
Close Down		,	
Historical log up to date	h	System free from false alarms	
Causes of false alarms eliminated	þ	System date/time correct	
Number of zones left on test		Removed all tamper/remote links	
Reset the system		System off test with ARC	
		1 - 2	



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Engineers findings & actions routine inspection of fire alarm 50 percent of devices tested all aspects of sy stem operating correctly Variations from the recommendations of Clause 45 of BS 5839-1:2 for periodic or annual inspection and test (as applicable):	013	
The extent of liability of the signatory is limited to the system described below. Extent of system covered by this certificate: none The following work/action is considered necessary: The following work/action is considered necessary:	The following work/action is considered necessary:	
System left working Further Action Required by Customer	'	
Further visit required+when		
Timesheets Date on Site Arrival Departure Customer Name / Signature Engineers Name / Signature		
13/04/2021 09:00:00 10:10:00 Luke Phillips		