

ELECTRICAL INSTALLATION CONDITION

REPORT
Requirements For Electrical Installations - BS 7671 23650255 Certificate Number:

1/DETA	AILS OF 1	THE PERS	ON ORI	DERING 1	THE RE	PORT			
Client:	Condor P	roperties							
Address:	Mill Hous	e, Lugg Brid	ge Mill,	Hereford, H	IR1 3NA	1			
2/REAS	ON FOR	PRODUCI	NG TH	IS REPOF	RT				
	producing								
Landlords	safety repo	ort.							
Date on whice	ch inspection	n and testing	was carri	ed out:	С	04/10/2024			,
I —/		THE INST	ALLATI	ON WHIC	CH IS 1	THE SUBJEC	T OF THIS RE	EPORT	
/ Installatior	n Address:	Flats 8 & 8	A George	e House, Lo	wer Noi	rth Street, Exe	ter, Devon, EX4 3	3ET	
Description of	of premises:	Domestic	N/A	Commercia	al N/A	A Industrial	N/A Other: H	MO Student	Accomodation
Estimated ag	ge of wiring	system:	40+ ye	ars	Eviden alterat	ce of additions	No if yes,	estimated ag	e: N/A years
Installation r	ecords avail	lable? (Regul	ation 651	.1) Ye	es		Date of last insp	ection:	22/05/2021
4/EXTE	NT AND	LIMITATI	ONS O	F INSPEC	TION	AND TESTI	NG		
Extent of t	he electrica	linstallation	covered b	y this report	::				
100% of th termination		on of which	25% of t	he accesso	ries wei	re removed to	inspect the cond	dition of the	enclosed
Agreed limita	ations includ	ling the reaso	ons (see F	Regulation 65	53.2):				
No Lifting o	of floor boa	ards or inspe	ection of	loft space.					
Concealed	Cables Cor	ntained with	in The F	abric Of The	e Installa	ation.			
Agreed with:		Condor P	roperties	<u> </u>					
Operational I	limitations ir		•						
None									
7671:2018 (It should be of the buildir	IET Wiring I noted that one or underg	Regulations) cables concea ground, have	as amend lled within not been	led to 2022. In trunking are inspected u	nd condu	uits, under floor ecifically agreed	ve been carried out s, in roof spaces, a l between the clier other electrical eq	and generally nt and inspect	within the fabric
5/SUMI	MARY OF	THE CON	DITIO	N OF THE	INST	ALLATION			
See section	n 8 for a su	mmary of the	general	condition of	the insta	allation in terms	of electrical safet	y.	
Overall associated u		f the install	ation in t	erms of it's	s suitab	ility for		SATISFACTOR	Υ
* An unsati conditions			ndicates	that dange	erous (C	Code C1) and/	or potentially da	ingerous (Co	ode C2)
	OMMEND								
I/We recommas a matter of	mend that an of urgency.	ny observatio	ns classif	ied as 'Code	1 - Dan	ger Present' or	use on page 1 is st 'Code 2 - Potentia rther Investigation	lly dangerous	
							due consideration		
Subject to the installation					e recomn	nend that		5 Years	
							e frequency and qui iod should be agre		

of this re		·	ified on page 1
✓ Th	ne following observations and recommendations	or s are made	
Item No		Observations	Classification Code
1	No AFDD devices installed throughout the	e installation	С3
2	No SPD Device present		С3
	e following codes, as appropriate, has been allo le for the installation the degree of urgency for	ocated to each of the observations made above to indicate to remedial action.	to the person(s)
└── Risk	ger Present of injury. Immediate edial action required C2 Potentially data Urgent remedial required	Improvement recommended required w	vestigation vithout delay
Immedia	ate remedial action required for items:	N/A	
Urgent r	emedial action required for items:	N/A	
Improve	ment recommended for items:	1, 2	
Further i	nvestigation required for items:	N/A	

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<u> </u>		AL COND:												
Good	conditio	n for the a	ge of the	installa	ion									
I/We, signatur inspection provides	being thes belowed and to and to and to an accumulations.	i), particular esting, here urate assess his report.	rs of which by declare ment of th	n are des that the	cribed about informati	ove, hav on in th	ving exer is report,	the electrical cised reasona including the tion taking ir	able skill a e observa	and ca	re when c and the at	arrying o tached s	out th chedu	ules,
Trading	Title:	Condor P	roperties											
Address	:	Mill Hous Lugg Brid	_					Registra (if appli	ation Num icable):	nber				
		Hereford	_					Telepho	ne Numb	er:	01432	2 36727	6	
					Postcode	e: HR	1 3NA							
For the	TNSPF	CTION, TES	STING AN	D ASSE			renort:							
Name:		Alun Davie		Position		ical En		Signature:		11/2	-24	Date: 0	4/10	/2024
Report		ed and aut		or issue		1001 211	8661	3	e	My mics			., _0	,
Name:		Alun Davie		Position		ical En	gineer	Signature:		Molanie		Date: 0	4/10	/2024
										Jan Ginac			.,,	
10 SI		l					I	ANGEMEN		ı				
Arrange	-	Num	ber and Ty	-	e Conducto 2-phase	ors		re of Supply	Paramete	ers	Supply	Protecti	ve De	vice
TN-S:	N/A	AC: ✓	(2-wire) 3-phase	: ✓	(3-wire): 3-phase	N/A	Nomina U/Uo:	l voltage,	23	0 V	BS (EN):	BS EN	1 609	47-2
TN-C-S:	\checkmark		(3-wire)	: N/A	(4-wire):	N/A		I frequency,	f: 50	Hz	Type:		Α	
TNC:	N/A	DC: N/A	2-wire:	N/A	3-wire:	N/A	current		7.6	i kA	Rated cu	rrent:	100) A
TT:	N/A	Other:		N/A	4		1	ll earth fault pedance, Ze:	0.0	6 Ω				
IT:	N/A	Confirmati	on of supp	ly polari	ty:	✓	Numbe	r of supplies:	1	L				
11 /P	ARTIC	ULARS O	F INST	ALLAT	ION RE	FERR	ED TO	IN THE RE	EPORT					
Means Distribut	of Earth	ing			Details o	f Install	lation Ear	th Electrode ((where ap	plicabl	e)			
facility: Installat		√	Type:	nce to Ea	N/A	N1/A 0	Locati Metho				N/A			
earth ele	ectrode:	N/A	Resistai			N/A Ω	2 meası	ırement:			N/A			
Main Sw	itch / Sw	vitch-Fuse /	Circuit-Bre	eaker / R	CD									
Location	:		Mains Cu	ıpboard			BS (EN): 609	947-2		Number o	f poles:		3
Current	rating:	250 A	Fuse/de	evice rati	ng or sett	ing:	250	A Voltage	rating:	40	00 V			
If RCD m	ain swit	ch:	D-4d	:_!				Daka d £:			N4			
RCD Typ	e:	N/A	current		perating	N/A	m A	Rated time delay:	N/A r	mc	Measured operating		N,	/A ms
Earthing	and Pro	tective Bond	ling Condu	ctors			В	onding of exti	raneous-c	onduct	tive parts			
Earthing		or			Connec	,		water instal	llation	√		installati	on	N/A
Conduct material	:	Copper 		50 mm	continu verified		To	pes: o oil installatio	on	N/A	pipes: To light protect			N/A
Main pro Conduct		onding cond	_		Connec	•	•	pes:	L	•		ion: er service	e(s):	
material	:	Copper	csa:	50 mm	2 continu verified		/	structural		N/A		N/A	١	

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1 <i>4</i> / 1	SPECITON SCHEDULE		
Item	Description		Outcome
1.0	EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) Where inadequacies in intake equipment are encountered, it is recommended that the person ordering the appropriate authority	he repor	t informs
1.1	Service cable		Pass
1.2	Service head		Pass
1.3	Earthing arrangements		Pass
1.4	Meter tails		Pass
1.5	Metering equipment		Pass
1.6	solator (where present)		N/A
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR PARALLEL OR SWITCHED ALTERNATIVE SOUR	CES	
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply 551.6)		N/A
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)		N/A
3.0	AUTOMATIC DISCONNECTION OF SUPPLY		
3.1	Main earthing/bonding arrangements (411.3; Chap 54):		
3.1.1	Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)		Pass
3.1.2	Adequacy of earthing conductor size (542.3; 543.1.1)		Pass
3.1.3	Adequacy of earthing conductor connections (542.3.2)		Pass
3.1.4	Accessibility of earthing conductor connections (543.3.2)		Pass
3.1.5	Adequacy of main protective bonding conductor sizes (544.1)		Pass
3.1.6	Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)		Pass
3.1.7	Accessibility of all protective bonding connections (543.3.2)		Pass
3.1.8	Provision of earthing/bonding labels at all appropriate locations 514.13)		Pass
3.2	ELV - requirements satisfied (411.7; 411.7.1)		N/A
4.0	OTHER METHODS OF PROTECTION (where any of the methods listed below are employed deta provided on separate sheets)	ails sho	uld be
4.1	Non-conducting location (418.1)		N/A
4.2	Earth-free local equipotential bonding (418.2)		N/A
4.3	Electrical separation (Section 413; 418.3)		N/A
4.4	Double insulation (Section 412)		N/A
4.5	Reinforced insulation (Section 412)		N/A
5.0	DISTRIBUTION EQUIPMENT		IN/A
5.1	Adequacy of working space/accessibility to equipment (132.12; 513.1)		Pass
5.2	Security of fixing (134.1.1)		Pass
5.3	Condition of insulation of live parts (416.1)		Pass
5.4	Adequacy/security of barriers (416.2)		Pass
5.5	Condition of enclosure(s) in terms of IP rating etc (416.2)		Pass
5.6	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)		Pass
5.7	Enclosure not damaged/deteriorated so as to impair safety (651.2)		Pass
5.8	Presence and effectiveness of obstacles (417.2)		Pass
5.9	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)		Pass
5.10	Operation of main switch(es) (functional check) (643.10)		Pass
5.11	Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)		Pass
5.12	Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check)		Pass
	643.10)		
5.13	RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)		N/A
5.14	RCD(s) provided for additional protection/requirements, where required – includes RCBOs (411.3.3; H15.1)		Pass
OUTCO:			
OUTCON Accepta	I Unaccontable Improvement Further Not	■ Not	t
condition	PASS	applica	

L 2/ I	NSPECTION SCHEDULE (CONTINUED)	
Item	Description	Outcome
5.15	Presence of RCD six-monthly test notice, where required (514.12.2)	Pass
5.16	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	Pass
5.17	Presence of alternative supply warning notice at or near equipment, where required (514.15)	N/A
5.18	Presence of next inspection recommendation label (514.12.1)	Pass
5.19	Presence of other required labelling (please specify) (Section 514)	N/A
5.20	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	Pass
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	Pass
5.22	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	Pass
5.23	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	Pass
6.0	DISTRIBUTION CIRCUITS	
6.1	Identification of conductors (514.3.1)	Pass
6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM
6.3	Condition of insulation of live parts (416.1)	Pass
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	Pass
6.6	Cables correctly terminated in enclosures (Section 526)	Pass
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Pass
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	Pass
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass
6.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass
6.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	Pass
6.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Pass
6.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	Pass
6.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	Pass
6.15	Cables concealed under floors, above ceilings, in walls/partitions less than 50mm from a surface, an partitions containing metal parts:	d in
5.15.1	Installed in prescribed zones (see Section 4. Extent and limitations) (522.6.202) or	LIM
5.15.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section 4. Extent and limitations) (522.6.204)	LIM
6.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	Pass
6.17	Band II cables segregated/separated from Band I cables (528.1)	Pass
6.18	Cables segregated/separated from non-electrical services (528.3)	Pass
6.19	Condition of circuit accessories (651.2)	Pass
6.20	Suitability of circuit accessories for external influences (512.2)	Pass
6.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	Pass
6.22	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment – identify/record numbers and locations of items inspected (Section 526)	Pass
6.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	Pass
6.24	General condition of wiring systems (651.2)	Pass
6.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	Pass
7.0	FINAL CIRCUITS	
7.1	Identification of conductors (514.3.1)	Pass
7.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM
	Condition of insulation of live parts (416.1)	Pass
/ 5		. 433
7.3		
7.3 OUTCOI Accepta		

12/II	NSPECTION SCHEDULE (CONTINUED)	
Item	Description	Outcome
7.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A
7.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	Pass
7.6	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass
7.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass
7.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	Pass
7.9	Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	Pass
7.10	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Pass
7.11	Cables concealed under floors, above ceilings, in walls/partitions, adequately protected against da (522.6.201; 522.6.202; 522.6.203; 522.6.204):	mage
7.11.1	Installed in prescribed zones (see Section 4. Extent and limitations) (522.6.202)	LIM
7.11.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section 4. Extent and limitations) (522.6.201; 522.6.204)	LIM
7.12	Provision of additional protection by 30mA RCD:	
7.12.1	For all socket-outlets of rating 32A or less, unless an exemption is permitted (411.3.3) *	Pass
	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3) *	Pass
7.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202, 522.6.203) *	Pass
	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) *	N/A
	For final circuits supplying luminaires within domestic (household) premises (411.3.4) *	Pass
	* Note: Older installations designed prior to BS 7671:2018 may not have been provided with RCDs for addition protection.	
7.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	Pass
7.14	Band II cables segregated/separated from Band I cables (528.1)	Pass
7.15	Cables segregated/separated from non-electrical services (528.3)	Pass
7.16	Termination of cables at enclosures – identify/record numbers and locations of items inspected (Se 526):	ection
7.16.1	Connections under no undue strain (526.6)	Pass
7.16.2	No basic insulation of a conductor visible outside enclosure (526.8)	Pass
7.16.3	Connections of live conductors adequately enclosed (526.5)	Pass
7.16.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	Pass
7.17	Condition of accessories including socket-outlets, switches and joint boxes (651.2)	Pass
7.18	Suitability of accessories for external influences (512.2)	Pass
7.19	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	Pass
8.0	ISOLATION AND SWITCHING	
8.1	Isolators (Sections 460; 537):	
8.1.1	Presence and condition of appropriate devices (Section 462; 537.2.7)	Pass
8.1.2	Acceptable location – state if local or remote from equipment in question (Section 462; 537.2.7)	Pass
8.1.3	Capable of being secured in the OFF position (462.3)	Pass
8.1.4	Correct operation verified (643.10)	Pass
8.1.5	Clearly identified by position and/or durable marking (537.2.6)	Pass
8.1.6	Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2)	N/A
8.2	Switching off for mechanical maintenance (Section 464; 537.3.2):	
8.2.1	Presence and condition of appropriate devices (464.1; 537.3.2)	Pass
8.2.2	Acceptable location – state if local or remote from equipment in question (537.3.2.4)	Pass
8.2.3	Capable of being secured in the OFF position (462.3)	Pass
8.2.4	Correct operation verified (643.10)	Pass
8.2.5	Clearly identified by position and/or durable marking (537.3.2.4)	Pass
OUTCOM	IES	
Acceptal condition	ble PASS Unacceptable C1 or C2 Improvement C3 Further FT Not N/V Limitation LTM	Not licable N/A

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	NSPECTION SCHEDULE (CONTINUED)	
/ Item	Description	Outcome
8.3	Emergency switching/stopping (Section 465; 537.3.3):	
8.3.1	Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4)	N/A
8.3.2	Readily accessible for operation where danger might occur (537.3.3.6)	N/A
8.3.3	Correct operation verified (643.10)	N/A
8.3.4	Clearly identified by position and/or durable marking (537.3.3.6)	N/A
8.4	Functional switching (Section 463; 537.3.1):	
8.4.1	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	Pass
8.4.2	Correct operation verified (537.3.1.1; 537.3.1.2)	Pass
9.0	CURRENT-USING EQUIPMENT (PERMANENTLY CONNECTED)	
9.1	Condition of equipment in terms of IP rating etc (416.2)	Pass
9.2	Equipment does not constitute a fire hazard (Section 421)	Pass
9.3	Enclosure not damaged/deteriorated so as to impair safety (134.1.1; 416.2; 512.2)	Pass
9.4	Suitability for the environment and external influences (512.2)	Pass
9.5	Security of fixing (134.1.1)	Pass
9.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected (separate page) (527.2)	Pass
9.7	Recessed luminaires (downlighters):	
9.7.1	Correct type of lamps fitted (559.3.1)	Pass
9.7.2	Installed to minimise build-up of heat by use of 'fire rated' fittings, insulation displacement box or similar (421.1.2)	Pass
9.7.3	No signs of overheating to surrounding building fabric (559.4.1)	Pass
9.7.4	No signs of overheating to conductors/terminations (526.1)	Pass
10.0	LOCATION(S) CONTAINING A BATH OR SHOWER	
10.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	Pass
10.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A
10.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A
10.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	Pass
10.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5m from zone 1 (701.512.3)	N/A
10.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	Pass
10.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Pass
10.8	Suitability of current-using equipment for particular position within the location (701.55)	Pass
11.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separately the results of particular inspection)	ons)
11.1	N/A	N/A
11.2	N/A	N/A
11.3	N/A	N/A
11.4	N/A	N/A
11.5	N/A	N/A
12.0	PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional items should be added to the checklist below.	inspection
12.1	N/A	N/A
12.2	N/A	N/A
12.3	N/A	N/A
12.4	N/A	N/A
12.5	N/A	N/A
Inspect		,
Name:	·	/10/2024
оитсом		. ,
Acceptal	ole DASS Unacceptable C1 or C2 Improvement C3 Further ET Not N/V Limitation LTM No	ot N/A
conditio	condition condition recommended investigation recommended applied	cable "/A

D	ISTRIBUTION	BOARD	DETA	ILS																										
DB r	eference:		MDB					Lo	cation:			Ν	/lains	Room				Supp	olied f	rom	:				Ori	gin				
Distrib	ution circuit OCPD:	BS (EN):				609	47-2	2			-	Туре	:	A	Ratir	ng/Se	ettin	g:	250	Α		No	of p	hases	:	3				
SPD De	etails: Types:	T1 N/A	T2	N/	٦ ٦	Г3	N/A	N	I/A ✓					ndicator ality inc					N/A											
Confirr	mation of supply po	larity	✓	(onfirn	natio	n of p	ohas	e sequenc	e		√		,			,				Zs at	t DB:	: 0	0.07 🖸	2	1	pf at	DB:	6.5	5 kA
s	CHEDULE OF	CIRCUIT	DETA	ILS	AND	TE	ST I	RES	ULTS																					
				***************************************	CIR	CUIT	DETAI	ILS		***************************************									****			1	EST R	ESULT	DETAIL	s				
				Cor	ductor o	details		(s)	Overcurr	ent p	rotect	ve de	vice		RCD				Cont	inuity	(Ω)		Insula	ation res	istance		Zs	RC	CD	AFDD
				po			nber size	time 37671										Ring	final cir	cuit		⊦R2 R2		_	(Z					ton
Circuit number	Circuit des	cription	Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
1 L1	Spare																													
1 L2	Spare																													
1 L3	Flat 10 Supply		А	С	1	16	6	5	60947-2	Α	63	36	0.72	N/A	N/A	N/A	N/A				0.05		500	100	100	✓	0.08	N/A	N/A	N/A
2 L1	DB Mains Room		16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A	N/A				<0.05		500	100	100	✓	0.08	N/A	N/A	N/A			
2 L2	Spare																													
2 L3	DB Flat 1 Supply		А	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A	N/A				0.05		500	100	100	✓	0.08	N/A	N/A	N/A
3 L1	DB Flat 3 Supply		А	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A	N/A				0.05		500	100	100	✓	0.10	N/A	N/A	N/A
3 L2	DB Flat 6 Supply		А	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A	N/A				0.05		500	100	100	✓	0.14	N/A	N/A	N/A
3 L3	DB Flat 9 Supply		А	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A	N/A				0.05		500	100	100	✓	0.14	N/A	N/A	N/A
4 L1	DB Flat 2 Supply		А	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A	N/A				0.05		500	100	100	✓	0.11	N/A	N/A	N/A
CODE: TYPI WIR	E OF insulated/she	athed c	B rmoplasti ables in allic condu			C ermopl cables etallic	in	it	D Thermopla cables i metallic tru	n			E ermopla cables in etallic tr	n	Therm	F loplast cable			G rmoseti WA cabi		in	Min	i eral d cable	S		(0 - Oth N/A			
D	ETAILS OF TE	ST INST	RUME	NTS																										
V	ils of test instrume	nts used (se				iumbe	ers):														Con		: .							
	unctional:		4.	2991	.08				nsulation													ntinu	ity:							
	electrode resistance	2:							arth fault	1001	ımp	eda	nce:								RCI	υ: ——								
<u> </u>	ESTED BY													1																
Nam		un Davies			Positi				Elect		n			Sigr	nature				Ca	4/2	ues				Dat			/10/		
This for	m is based on the	model showr	n in App	endi	x 6 of	BS 7	671:	2018	3+A2:202	2.															Ref: 2	3650)255	- Pag	e: 8	of 14

<u>/</u> S	CHEDULE OF CIRCUIT	DET	AIL	_S /	AND	TE	ST I	RES	ULTS																				
DB r	eference:	MDE	3					Lo	cation:			N	1ains	Room			Sup	plied	from	:				Ori	gin				
			***************************************		CIR	CUIT	DETAI	LS					•								1	EST R	ESULT	DETAIL	s				
				Cond	uctor d	etails		(s)	Overcurr	ent p	rotecti	ve dev	/ice		RCD			Con	tinuity	(Ω)		Insula	ition res	sistance		Zs	RO	CD	AFDI
Circuit number	Circuit description	:	Type of wiring	Reference method	Number of points served		cbc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)		rn (neutral)	rcuit (cbc)	R1+R2		Test voltage (V)	Live - Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button
4 L2	DB Flat 4 Supply		4	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A		N/A N/A				0.05		500	100	100	✓	0.12			
4 L3	DB Flat 5 Supply	,	4	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A N/A	١			0.05		500	100	100	✓	0.14	N/A	N/A	N/A
5 L1	DB Flat 7 Supply	,	4	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A N/A	١			0.05		500	100	100	✓	0.14	N/A	N/A	N/A
5 L2	DB Flat 8 Supply	,	4	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A N/A	\			0.05		500	100	100	✓	0.12	N/A	N/A	N/A
5 L3	DB Flat 8A Supply	,	4	С	1	16	6	5	60947-2	Α	80	36	0.44	N/A	N/A	N/A N/A	١			0.05		500	100	100	✓	0.12	N/A	N/A	N/A
6 TP	Space Taken By Incoming 250 An MCCB Incomer	np																											
7 L1	Spare																												
7 L2	Spare																												
7 L3	IT Room Flat 1	,	4	С	1	16	6	5	60947-2	Α	63	36	0.72	N/A	N/A	N/A N/A	1			0.05		500	100	100	✓	0.09	N/A	N/A	N/A
8L1	Spare																												
8 L2	DB Flat 10 Heating Supply	,	4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.44	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.13	N/A	N/A	N/A
8 L3	DB Flat 1 Heating Supply	,	4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			<0.05		500	100	100	✓	0.08	N/A	N/A	N/A
9 L1	DB Flat 3 Heating Supply		4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.13	N/A	N/A	N/A
9 L2	DB Flat 6 Heating Supply	,	4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.17	N/A	N/A	N/A
9 L3	DB Flat 9 Heating Supply	,	4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.05		500	100	100	✓	0.14	N/A	N/A	N/A
10 L1	DB Flat 2 Heating Supply		4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.05		500	100	100	✓	0.16	N/A	N/A	N/A
10 L2	DB Flat 4 Heating Supply	,	A C 1 6 2.5						60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.18	N/A	N/A	N/A
10 L3	DB Flat 5 Heating Supply	/	A C 1 6 2.5						60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.16	N/A	N/A	N/A
11 L1	DB Flat 7 Heating Supply		A C 1 6 2.5						60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.17	N/A	N/A	N/A
11 L2	DB Flat 8 Heating Supply	,	4	С	1	6	2.5	0.4	60947-2	Α	40	36	0.55	N/A	N/A	N/A N/A	١			0.1		500	100	100	✓	0.18	N/A	N/A	N/A
CODES FOR Thermoplastic Thermoplastic TYPE OF insulated/sheathed cables in metallic conduit nonmetallic condu								it	Thermopla cables i metallic tru	in	r	(E ermopla: cables in etallic tr	1		F noplastic A cables		G ermose SWA cal		ins	Min	i eral d cable	s			O - Oth N/A			

/				_	ULTS																										
DB r	eference	:	MD	В					Loc	cation:			N	1ains I	Room				Supp	lied 1	from:	:				Ori	gin				
				***************************************		CIR	CUIT D	ETAI	LS			•		***************************************		***************************************							T	EST R	ESULT	DETAIL	S				
					Cond	uctor d	etails		(s)	Overcurr	ent pr	rotectiv	ve dev	/ice		RCD				Cont	tinuity	(Ω)		Insula	tion res	istance		Zs	RC	CD	AFDE
					poq		Num and	nber size	t time S7671					(a			6		Ring	final ci	rcuit	R ₁ + or	-R2 R2		ন্ত্র	(a)					tton
Circuit number		Circuit description		Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (M Ω)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test bu operation (tick
11 L3	DB Flat 8	A Heating Supply		Α	С	1		2.5	0.4	60947-2	Α	40		0.55	N/A		N/A					0.1		500	100	100	✓	0.17	N/A	N/A	N/A
12 TP	Spare																														
		A	В			***************************************	С			D				E			F			G			ŀ	1			C) - Oth	er		
TYP	S FOR E OF ING	Thermoplastic insulated/sheathed cables	Thermopla cables i metallic co	in		C	ermopla cables i etallic o	n	t	Thermopla cables i metallic trui	n	r	(ermoplas cables in etallic tru		Therm /SWA	noplast A cable			rmoset VA cab		in	Min		s			N/A			

D	ISTRIBUTION B	OARD DE	TAII	LS																										
DB r	eference:	DB F	lat 8					Lo	cation:			Fla	at 8 H	lallway				Supp	olied fr	om:					M	ОВ				
Distrib	ution circuit OCPD: E	3S (EN):				609	47-2				Т	ype:	,	4	Ratii	ng/s	Settin	ıg:	80	Α		No	of p	hases	:	1				
SPD D	etails: Types: T1	N/A	Γ2	N/A	Т	3	N/A	N	I/A √					ndicator ality indi					N/A											
Confirm	mation of supply polari	ty 🗸		Со	nfirm	nation	n of p	hase	e sequenc	е	N	I/A								Z	s at	DB:	C).12 ດ	2	I	pf at	DB:	1.9) kA
s	CHEDULE OF CIF	RCUIT DE	TAII	LS A	AND	TE	ST F	RES	ULTS																					
					CIR	CUIT	DETAI	LS														T	EST R	ESULT I	DETAIL	s				
				Cond	uctor d			(s) 1	Overcurr	ent pi	otectiv	/e dev	ice		RCD	T			Contir	nuity (Insula	tion res	istance		Zs	RC	:D	AFDD
				pou			nber size	time S767					(n)					Ring	final circ	uit	R ₁ +				(G					ton
Circuit number	Circuit descripti	on	Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (s	BS (EN)	Type	Rated operating	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
Main S	witch Power & Lighting Ci	ircuits																												
1	Spare																													
2	Light Main Bedroom 1 H Shaver Lights Bedrooms		С	10	1.5	1.0	0.4	3871	2	6	6	5.20	N/A	N/A	N/A	N/A				0.6		500	100	100	✓	0.65	N/A	N/A	N/A	
3	Smoke Detector / Heat D	Detectors	Α	С	9	1.5	1.0	0.4	3871	2	6	6	5.20	N/A	N/A	N/A	N/A				1.1	N/A	500	100	100	✓	1.22	N/A	N/A	N/A
4	Spare																					***************************************								
RCD Po	ower & Lighting Circuits				A													A	L		k	***************************************		,		J				
5	Lights Main Bedrooms 2 Emergency- Communal Lounge-Shower	-3- Corridor-	А	С	9	1.5	1.0	0.4	3871	2	6	6	5.20	61008	AC	30	63				0.6		500	100	100	✓	0.68	7	✓	N/A
6	Sockets / Panel Heaters I -Communal Lounge & Ha		Α	С	9	2.5	1.5	0.4	3871	2	32	6	0.98	61008	AC	30	63	0.4	0.4	0.7 (0.3		500	100	100	✓	0.45	7	✓	N/A
	A	В				С			D				E			F		# # # # # # # # # # # # # # # # # # #	G			ŀ) - Oth	or		
CODE: TYPI WIR	S FOR Thermoplastic E OF insulated/sheather	ermopl cables		t	Thermopla cables i metallic tru	n	r	C	rmopla: ables ir tallic tr	1	Thern /SWA	nopla			rmosetti WA cable		ins	Min		s			N/A							
/D	ETAILS OF TEST																													
V	ils of test instruments	used (serial		or as 9 91 0		umbe	ers):																							
Multi-f	unctional:	nsulation	resis	tanc	e:									Con	tinu	ity:														
Earth 6	electrode resistance:	arth fault	loop	imp	edar	ice:								RCD):															
/т	ESTED BY																													
Nam	e: Alun [Davies		P	ositio	on:			Elect	ricia	n			Signa	ature	: [e/a	Manie	5				Dat	e:	04	/10/	2024	.
This for	m is based on the mod	2018	3+A2:202	2.									V .					R	ef: 23	6502	255 -	Page	: 11	of 14						

<u>/</u> S	CHEDU	LE OF CIRCUI	ST	RES	JLTS																											
DB r	eference:		DB F	lat 8					Loc	ation:			F	lat 8	Hallwa	у				Supp	lied	from	:				М	DB				
						CIR	CUIT	DETA	īLS															1	TEST R	ESULT	DETAIL	.s				
					Cond	uctor o	T		(s) I	Overcur	rent pi	rotecti	ve d	evice		RCD)				Con	tinuity			Insul	ation res	istance		Zs	RO	CD	AFDD
Circuit number		Circuit description		Type of wiring	Reference method	Number of points served	and	cbc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking	capacity (kA) Maximum permitted 7s (O)	BS (EN)	Tyne		Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral) pui	rcuit (cbc)	R1+R2	+R ₂ R ₂	Test voltage (V)	Live - Live (MΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
7	Sockets / P & 2	anel Heaters Bedroo	ms 1	Α	С	8	2.5		0.4	3871	2	32	6						63	0.4	0.4	0.7	0.3		500	100	100	✓	0.44		✓	N/A
8	Spare																															
Main S	witch Hot V	Vater Circuits (0.18 Z	s)																													
1	Immersion	Heater 1 Bottom		Α	С	1	2.5	1.5	0.4	3871	2	16	6	1.95	N/A	N/	Ά Ι	N/A	N/A				0.1		500	100	100	✓	0.25	N/A	N/A	N/A
2	Immersion	Heater 2 Top		Α	С	1	2.5	1.5	0.4	3871	2	16	6	1.95	N/A	N/	Ά [N/A	N/A				0.1		500	100	100	✓	0.25	N/A	N/A	N/A
3	Spare																															
4	Spare																															
						-A	A									λ	k	A					A	A								-A
				1		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	 	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8																8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
																												8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8				
						-		-							· ·	'							***************************************		***************************************				***************************************		***************************************	
		A Thermoplastic	B Thermopl	astic		The	C ermopl	astic		D Thermopl	astic		TI	E hermop	astic	—	F			- 1	G				H				0 - Oth			
CODES FOR Thermoplastic Thermo TYPE OF insulated/sheathed cable WIRING cables metallic				in			cables etallic	in	it	cables metallic tru	in	г		cables				plast cable:			rmose NA cal		in		eral d cable	es			N/A	\		

DISTRIBUTION BOARD DETAILS																														
DB reference: DB Flat 8A								Lo	cation:		Flat	8A	landi	ng Cupboard				Supplied from:				MDB								
Distribution circuit OCPD: BS (EN): 60947-2						<u>)</u>			Type:			A	Rating/Settin					ng: 80 A				No of phases:								
SPD Details: Types: T1 N/A T2 N/A T3 N/A						N	I/A ✓	•				ndicator ality indi					N/A	4												
Confirmation of supply polarity Confirmation of ph									e sequenc	e	1	N/A		,		•	•				Zs at	: DB:	C	0.12 🖸	2	ı	pf at	DB:	1.9	9 kA
SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																														
					CIR	CUIT	DETAI	ILS					•									Т	EST R	ESULT I	DETAIL	s				
	Conductor details					(i) Overcurrent			rotecti	ve dev	/ice	RCD				Continuity (s				(Ω) Insulation			istance		Z _S R		D	AFDD		
	Circuit description		ро			Number and size		time 37671										Ring final circuit			R ₁ + or	-R2 R2		_	<u> </u>					ton
Circuit number			Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	Rated operating current (mA)	Rating (A)	rı (line)	rn (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (M Ω)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
Main Sv	witch Power & Ligh	ting Circuits																												
1	Spare																													
2	Bedhead Lights Ro	oms 4 & 5	А	С	2	1.5	1.0	0.4	3871	2	6	6	5.20	N/A	N/A	N/A	N/A				0.2		500	100	100	✓	0.29	N/A	N/A	N/A
3	3 Spare																													
4	4 Spare																													
5	Spare																													
RCD Power & Lighting Circuits																														
6 Kitchen Sockets- Landing & Panel Heaters			Α	С	15	2.5	1.5	0.4	3871	2	32	6	0.98	61008	AC	30	63	0.4	0.4	0.7	0.3		500	100	100	✓	0.51	8	✓	N/A
	7 Sockets / Panel Heaters Bedrooms 4 & 5		А	С	6	2.5	1.5	0.4	3871	2	32	6	0.98	61008	AC	30	63	0.4	0.4	0.7	0.3		500	100	100	✓	0.43	8	✓	N/A
TYPE	CODES FOR Thermoplastic Thermop TYPE OF Insulated/sheathed cables metallic or				The	it	Thermopla cables metallic tru	in	1	(E ermopla cables i etallic tr	1 I hermoplastic				G Thermosetting /SWA cables			H Mineral insulated cables			s	o - Other N/A							
	ETAILS OF T	EST INSTRU	MEN	ITS	1																									
l /	ils of test instrum				sset n	umbe	ers):																							
Multi-fu	unctional:		42	9910	28			I	Insulation resistance:									Continuit					ity:							
Earth electrode resistance:								E	arth fault					RCD:																
<u>/</u> T	ESTED BY																													
Name: Alun Davies Position:								Electrician Signature:										Date: 04/10/2024										1		
This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022. Ref: 23650255 - Page: 1													_				6502	255 -	: 13	of 14										

<u>/</u> S	CHEDU	LE OF CIRC	UIT DE	TAI	LS	AND	TE	ST I	RES	ULTS																							
DB reference: DB Flat 8A						Loc	Location: Flat 8A landing Cupboard								Supp	olied	from	:		MDB													
					***************************************	CIR	CUIT	DETAI	LS												***************************************		1	ΓEST R	ESULT	DETAIL	s						
				Conductor details				(s)	Overcur	protective device				RCD			Continuity ((Ω) Insulati			on resistance			R	CD	AFDE				
Circuit number	Circuit description		Type of wiring	Reference method	Number of points served	and	cbc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	rı (line)	rn (neutral)	rcuit (cbc)	R ₁ +R ₂	+R ₂ R ₂	Test voltage (V)	Live - Live (M Ω)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)			
8	Cooker			Α	С	1	6	2.5	0.4	3871	2	32	6	0.98	61008	AC	30	63				0.2		500	100	100	✓	0.32		✓	N/A		
9	General Lighting Flat 8A			Α	С	11	1.5	1.0	0.4	3871	2	6	6	5.20	61008	AC	30	63				1.1		500	100	100	✓	1.22	8	✓	N/A		
Main S	witch Hot \	Water Circuits (0.1	17 Zs)																														
1	Immersion Heater 1 Bottom				С	1	2.5	1.5	0.4	3871	2	16	6	1.95	N/A	N/A	N/A	N/A				0.1		500	100	100	✓	0.25	N/A	N/A	N/A		
2	Immersion Heater 2 Top			Α	С	1	2.5	1.5	0.4	3871	2	16	6	1.95	N/A	N/A	N/A	N/A	•			0.1		500	100	100	✓	0.25	N/A	N/A	N/A		
3 Spare																																	
											····					······			····		***************************************		***************************************		***************************************						***************************************		
																												-					
		Α	В				С			D				E			F			G			ŀ	1			(0 - Otl	her				
TYP	S FOR Thermoplastic Thermoplastic Thermoplastic Cal			bles in			Thermoplastic cables in onmetallic conduit			Thermoplastic cables in metallic trunking			Thermoplastic cables in nonmetallic trunking			Thermoplastic /SWA cables			Thermosetting /SWA cables			Mineral insulated cables					N/A						

ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

This Report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section 7).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results
- 3. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section 4 (Extent and Limitations) should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section 4.
- 7. For items classified in Section 7 as CI (Danger present), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section 7 as C2 (Potentially dangerous), the safety of those using the installation at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. Where it has been stated in Section 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code CI or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section 7).
- 10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection is due is stated in Section 7 of the Report under Recommendations.
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should. be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.