

ELECTRICAL INSTALLATION CONDITION

	THE HOL	He for you	ii siudeiii i	III C				Requireme	nts For Electri	cai installa	itions -	BS /6/			
						Certificate	Numb	er:	2	3650170	550170				
1 DETAI	LS OF T	HE PERSO	N ORDERI	NG THE	REP	ORT									
Client:	CONDOR	PROPERTIES	3												
Address:	MILL HOU	JSE, LUGG BR	RIDGE MILL,	HEREFO	RD, HR	1 3NA									
		PRODUCIN	IG THIS RE	EPORT											
Reason for Landlords s		•													
Lariatoras	arety repo														
Date(s) on w	hich inspec	tion and testing	g was carried	out:	16	/08/2023									
3 DETAI	LS OF T	HE INSTAL	LATION V	VHICH	IS TH	E SUBJEC	T OF	THISE	EPORT						
Installation	Address:	57 RADMOO	R RD, LOUG	HBOROU	GH, LE	11 3BP									
Description o	f premises:	Domestic	N/A Com	nmercial	~	Industrial	N/A	Other:		N/A					
Estimated ag	e of wiring	system:	10 years		vidence Iteration	of additions/ ns:	Y	es if yes	s, estimated	age:	5	years			
Installation re	ecords avail	lable? (Regulat	tion 651.1)	Yes			Date	of last ins	spection:	17/0	08/20	23			
		LIMITATIO			IA NO	ND TESTIN	VG								
		l installation co	-	•	C! al a	aa Nata 2									
50% or the	instaliatio	n in accordan	ice with item	3.8.4 01	Guidai	ice note 3.									
Agreed limita	itions includ	ding the reason	ns (see Regula	tion 653.	2):										
_		ards or inspec	_		_,.										
Agreed with:		BARRIE TA	YLOR												
		ncluding the re				- ADDIC 05 =									
■ LINIARI F TC	THISDLAT	THE WIDING		1 1/1/1 I LI II		WODIL, LIE T		THE ENDING							

The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671:2018 (IET Wiring Regulations) as amended to 2022.

It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

SUMMARY OF THE CONDITION OF THE INSTALLATION

See page 3 for a summary of the general condition of the installation in terms of electrical safety.

Overall assessment of the installation in terms of it's suitability for continued use*:

SATISFACTORY

* An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) conditions have been identified.

RECOMMENDATIONS

 $\sqrt{}$ here the overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFACTORY', I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon as a matter of urgency.

Investigation without delay is recommended for observations identified as 'FI - Further Investigation Required'.

Observations classified as 'Code 3 - Improvement recommended' should be given due consideration.

Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by:

5 Years

Note: The proposed date for the next inspection should take into consideration the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

Referring to the attached schedules of inspection and test results, and subject to the limitations specified on page 1 of this report under 'Extent of the Installation and Limitations of Inspection and Testing':

✓ There are no items adversely affecting electrical safety

or

N/A The following observations and recommendations are made

Item No	Observations	Classification Code
2	Inspection Schedule Item 3.1.8: Provision of earthing/bonding labels at all appropriate locations (514.13) is recommended for improvement. Bond behind kitchen cupboard	C3
3	Inspection Schedule Item 3.1.7: Accessibility of all protective bonding connections (543.3.2) is recommended for improvement. Bond behind kitchen cupboard. Pipework measured at 0.02 Ohms	C3
4		
	e following codes, as appropriate, has been allocated to each of the observations made above to indicate to le for the installation the degree of urgency for remedial action.	the person(s)
C1 Dan	ger Present C2 Potentially dangerous C3 Improvement F1 Further inv	vestigation vithout delay
Immedia	te remedial action required for items: N/A	
Urgent r	emedial action required for items: N/A	
Improve	ment recommended for items: 2, 3	
Further i	nvestigation required for items: N/A	

	L CONDIT										
General condit						-	. COOD DE	CODDC (>E N4A	INITENIANICE AND	TECTING
THE INSTALLA	TION IS IN	A GENERA	ALLY GO	OD CON	DITIC	ON WITH	GOOD RE	CORDS (of Mai	INTENANCE AND	TESTING
9 DECLAR	ATION										
I/We, being the signatures below inspection and to provides an accurate in section 4 of the section 4.	e person(s) re y), particulars esting, hereby rate assessm	of which a declare the ent of the	re describ	bed abov formatior	e, hav n in thi	ing exerc s report,	ised reason including th	able skill a ne observa	and car	indicated by my/ore when carrying or and the attached s stated extent and	out the schedules,
Trading Title:	Mill House	perties					5				
Address:	Lugg Bridge	e Mill						ration Nur licable):	mber		
	Hereford						Teleph	one Numl	oer:	01432 36727	6
					HR [.]	1 3NA	·				
For the INCDE	TION TEST	INC AND		ostcode:							
For the INSPECT Name:	Barrie Taylor		ASSESSI Ssition:		ctricia		Signature:		₩	Date:	16/08/2023
								VITC			
Earthing	CHARACT	er and Type				I.	re of Supply		ore I	Supply Protect	ivo Dovico
Arrangements		1-phase	2-	-phase		1	l voltage,		ļ.		
TN-S: N/A	AC:	(2-wire): 3-phase	-	3-wire): -phase	N/A	U/Uo:	. voltage,	23	j	BS (EN):	1361
TN-C-S:		(3-wire):	N I / A	l-wire):	N/A	I	I frequency	, f: 50) Hz¦	Type:	2
TNC: N/A	DC: N/A	2-wire:	N/A 3-	-wire:	N/A	Prospec current	tive fault , lpf:	1.3	3 ka¦	Rated current:	100 A
TT: N/A	Other:		N/A				l earth faul pedance, Ze		15 Ω¦		
IT: N/A	Confirmation	of supply	polarity:		v	i i	of supplies		1		
11 DADTICI	JLARS OF	INSTAL	LATIO	N DEE		'					
Means of Earth		TNOTAL					th Electrode		pplicab	le)	
Distributor's facility:	✓	Type:		N/A		Locati	on:			N/A	
Installation earth electrode:	N/A	Resistanc	e to Earth	n: N	/Α Ω	Metho measi	d of irement:			N/A	
Main Switch / Sw	' /itch-Fuse / C	 ircuit-Brea	 ker / RCD)							
Location:	All	RING CUP	BOARD			BS (EN	60947	-3 Isolato	or	Number of poles:	2
Current rating:	100 A	Fuse/devi	ice rating	or settin	g:	N/A	A Voltag	e rating:	40	00 V	
If RCD main swit	ch:										
RCD Type:	N/A	Rated res	•	rating	N/A	mΛ	Rated time delay:	N/A	ms	Measured operating time:	N/A ms
Earthing and Pro	tective Bondir	ng Conduct	ors			В	onding of ex	traneous-	conduc	tive parts	
Earthing conduct	or			Connection continuity			water inst	allation	~	To gas installa	tion
Conductor material:	Copper	csa: 16		verified:	, ,		pes: o oil installa	tion	N/A	pipes: To lightning	N/A
Main protective b	onding condu	ictors		Connectio		pi	pes:		N/A	protection: To other service	
Conductor material:	Copper	csa: 10	ı mm∠	continuity verified:	V	,	structural eel:		N/A	N/A	
This form is base	d on the mod	el shown ir	n Appendi	ix 6 of BS	5 7671	:2018+A	2:2022.			Ref: 23650170	- Page: 3 of 9

12 11	ISPECTION 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 rep the appropriate authority	ort 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	Isolator (where present)	N/A
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR PARALLEL OR SWITCHED ALTERNATIVE SOURCES	
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)	C3
3.1.8	Provision of earthing/bonding labels at all appropriate locations (514.13)	C3
3.2	FELV - requirements satisfied (411.7; 411.7.1)	N/A
4.0	OTHER METHODS OF PROTECTION (where any of the methods listed below are employed details shorovided on separate sheets)	nould 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)	
4.5	Reinforced insulation (Section 412)	
5.0	DISTRIBUTION EQUIPMENT	
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)	N/A
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) (643.10)	Pass
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; 415.1)	Pass
OUTCON Accepta condition	ble DASS Unacceptable C1 as C2 Improvement C2 Further FI Not Not Not Improvement C3 Further FI Not N	Not N/A

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12/IN	ISPECTION 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)	Pass
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, are partitions containing metal parts:	nd in
6.15.1	Installed in prescribed zones (see Section 4. Extent and limitations) (522.6.202) or	LIM
6.15.2	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)	LIM
6.17	Band II cables segregated/separated from Band I cables (528.1)	LIM
6.18	Cables segregated/separated from non-electrical services (528.3)	LIM
6.19	Condition of circuit accessories (651.2)	LIM
6.20	Suitability of circuit accessories for external influences (512.2)	LIM
6.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	LIM
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)	LIM
6.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	LIM
6.24	General condition of wiring systems (651.2)	LIM
6.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	LIM
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
7.3	Condition of insulation of live parts (416.1)	Pass
OUTCOM Acceptal condition	ble DASS Unacceptable C1 as C2 Improvement C2 Further FI Not Not Not Improvement Not Not	lot N/A

12 IN	SPECTION 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 dar (522.6.201; 522.6.202; 522.6.203; 522.6.204):	nage
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
7.12.2	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
7.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) *	Pass
7.12.5	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.	al
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):	ction
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 Acceptal condition	ole DASS Unacceptable C1 or C2 Improvement C2 Further FI Not NAV Limitation LIM	Not N/A

12/IN	ISPECTION 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)	Pass
8.3.2	Readily accessible for operation where danger might occur (537.3.3.6)	Pass
8.3.3	Correct operation verified (643.10)	Pass
8.3.4	Clearly identified by position and/or durable marking (537.3.3.6)	Pass
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)	N/A
9.7.2	Installed to minimise build-up of heat by use of 'fire rated' fittings, insulation displacement box or similar (421.1.2)	N/A
9.7.3	No signs of overheating to surrounding building fabric (559.4.1)	N/A
9.7.4	No signs of overheating to conductors/terminations (526.1)	N/A
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)	Pass
10.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	Pass
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)	Pass
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 inspect	
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.	ıl 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
I nspect		7/08/2023
OUTCON		110012023
Accepta condition	ble DASS Unacceptable Cd = CO Improvement CO Further FI Not Not	Not N/A plicable N/A

1	DISTRIBUTION	I BOARD D	ETAI	LS																											
DB r	eference:		DB 1					Lo	cation:		1	AIRI	NG C	UPBOAR	D			Supp	olied f	rom:					Oriç	gin					
Distrib	ution circuit OCPD:	BS (EN):			609	947-3	lso	lator			-	Туре			Ratii	ng/S	ettir	ng:		Α		No	of p	hases	nases: 1						
SPD D	etails: Types:	T1 N/A	T2	N/A	\ 7	Г3	N/A	Ν	J/A 🗸					ndicator		•															
	3.							hase	e sequenc	ictioi	iaiity iriui	ality indicator present)						7c at	+ DD-	().16 <u>c</u>		1.	pf at	DD:	2 !	8 kA				
	mation of supply pol	,										_				Zs at DB: 0						2	'1	JI at	JБ.	2.0					
5	SCHEDULE OF C	CIRCUIT D	ETAI	LS					ULTS														ECT D	ECULT.	DETAIL						
/				Conc	ductor o	CUIT I	DETAI	(S	Overcurr	ent ni	rotecti	ive dev	vice		RCD				TEST I Continuity (Ω) Insu					ation res			Zs	RC	,D	AFDD	
					Juctor (Nun	nber		Overeun	CITE PI	Otecti	TVC UC	, icc		KCD			Ring	final cir		R1+	-R2	modic	THOM TOS	Starice		25	I C			
Jec.	Circuit desc	crintion	p p	Reference method	7	and	size	Max disconnect time permitted by BS7671					(3)			ting					OI	K2	3	(MΩ)	(MD)	~	র	5	CK)	Manual test button operation (tick)	
numk	on curt desc	inpuori	of wiring	nce m	er of served	1m ²)	(mm ²)	sconn ted by			€	y (kA)	um ted Zs			operating of (mA)	3	<u></u>	ıtral)				oltage	- Live (I	Earth (ΜΩ)	/ (tick	nm red (Ω)	nectic ns)	button ation (tick)	l test on (ti	
Circuit number			Type o	efere	Number points se	Live (mm ²)	cpc (m	lax dis ermiti	BS (EN)	Туре	Rating	Breaking capacity (Maximum permitted	BS (EN)	Type	Rated c	Rating	(line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - I	Live - E	Polarity (tick)	Maximum measured (Disconnection time (ms)	Test bu	lanua perati	
1	MAIN SWITCH		A	C	17	N/A		N/A	60439-3		100		N/A	N/A		N/A		N/A		N/A		N/A	N/A	N/A	N/A	<u> </u>	N/A		N/A		
2	2 RCD MODULE			С	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	10.2	~	N/A	
3	3 UNUSED OLD HOT TUB ISOLATOR			С	1	10	4	5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.01	N/A	500	> 200	> 200	~	0.17	10.2	~	N/A	
4	COOKER		А	С	2	6	2.5	0.4	60898	В	32	10	1.37	61008	AC	30	63	N/A	N/A	N/A	0.30	N/A	500	> 200	> 200	~	0.46	10.2	~	N/A	
5	RING MAIN REAR		А	С	15	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.69	0.69	1.16	0.56	N/A	500	> 200	> 200	~	0.72	10.2	~	N/A	
6	OLD WATER HEATER	CIRCUIT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	> 200	> 200	N/A	N/A	N/A	N/A	N/A	
7	LIGHTING		А	С	6	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.68	N/A	500	> 200	> 200	~	0.84	10.2	~	N/A	
8	LIGHTING		Α	С	3	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.80	N/A	500	> 200	> 200	~	0.96	10.2	~	N/A	
9	SMOKE DETECTORS		А	С	10	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.80	N/A	500	> 200	> 200	~	0.96	10.2	~	N/A	
10	RCD MODULE		Α	С	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	13.1	~	N/A	
	S FOR Thermoplas	stic Therm	B oplastic			C ermopl			D Thermopla				Ermopla		Thern	F	tic	The	Germoset	ina		Mine				C	0 - Oth				
	E OF insulated/shear cables		les in c condui	t		cables etallic		t	cables i metallic tru				cables i etallic tr	runking		A cable			WA cab		in:		d cable	:s			N/A				
	DETAILS OF TE																														
	ills of test instrumer	nts used (seria		or as 1991 (umbe	rs):														0										
	unctional:	42	9910	Uŏ				nsulation												Continuity:											
	electrode resistance	:						E	arth fault	1000	ımp	edar	ice:								RCI	J:									
	ESTED BY																														
Name: Barrie Taylor				ı	Positi	on:			Elect	ricia	n			Signa	Signature: Date: 17/08/202									9:	2023	i					

S	CHEDULE OF CIRCU	IT DE	TAI	LS /	AND) TE	ST F	RES	ULTS																						
DB r	eference:	DE	3 1	Location:							F	AIRII	NG CI	JPBOARI)			Supplied from: Origin													
					CIR	CUIT	DETAI	LS										TEST RESUL							DETAIL	S					
				Cond	uctor c			(s)	Overcur	rent pr	otecti	ve de\	/ice		RCD				Con	itinuity	(Ω)		Insul	ation res	istance		Zs	RC	CD	AFDI	
				pou			nber size	time 3767										Ring	Ring final circuit		R1- or	R2 R2			2					ton	
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 (ΜΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)	
11	SHOWER		Α	С	1	10	4	0.4	60898	В	40	6	1.09	61008	AC	30	63	N/A	N/A	N/A	0.17	N/A	500	> 200	> 200	~	0.33			N/A	
12	RING MAIN FRONT		Α	С	13	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.65	0.65	1.07	0.53	N/A	500	> 200	> 200	~	0.69	13.1	~	N/A	
13	BOILER		Α	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63	N/A	N/A	N/A	0.51	N/A	500	> 200	> 200	~	0.67	13.1	~	N/A	
14	OLD WATER HEATER CIRCUIT		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	> 200	> 200	N/A	N/A	N/A	N/A	N/A	
15	LIGHTS INC EMERGENCY		Α	С	7	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	1.10	N/A	500	> 200	> 200	~	1.26	13.1	~	N/A	
16	LIGHTS OUTSIDE		Α	С	6	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.02	N/A	500	> 200	> 200	~	0.18	13.1	~	N/A	
17	17 X2 FCU BOILER CUPBOARD		Α	С	2	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.13	N/A	500	> 200	> 200	~	0.29	13.1	•	N/A	
18	SPARE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
19																															
	S FOR Thermoplastic F OF insulated/sheathed	Thermop				C ermopl cables			Thermopl cables				E ermopla cables ir			F noplas		G ic Thermosetting M					ł eral			(0 - Oth				
	TYPE OF insulated/sheathed cable metallic						condui	t	metallic tru				etallic tr		/SW/	A cable	es	/S	WA cal	bles	in	sulated	d cable	s 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.