Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

Guidance for recipients:

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 E). The Report should identify any damage, deterioration, defects and/or conditions which may limitations of this inspection, be fully identified. Such give rise to danger (see Section K).

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 D (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 D.

7. For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with 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 K as C2 ("Potentially Dangerous"), the safety of those using the installation may be 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 K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).

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 F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).

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 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.

ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 8701000004405

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

A. Details of the In	stallation												
Client	WESSEX RFCA	Insta	Illation	BLOCK 04 WYVERN BARRACKS									
Address	MOUNT HOUSE MOUNT STREET TAUNTON SOMERSET	Addr	ess	BARRACK RD EXETER DEVON									
Postcode	TA1 3QE	Post	code	EX2 6AE									
B. Reason for Proc	ducing this Report This form is to be	used only for reporti	ina on the condition of	an existing installation.									
	TRICAL TEST AND INSPECTION	,,,,,,,											
Date(s) on which t	Date(s) on which the inspection and testing were carried out 08/02/2023 to 08/02/2023												
Details of Installation which is the Subject of this Report													
Description of prer Estimated age of t Evidence of altera Records of installa Date of last inspec	he wiring system 30 tions or addition Yes ✔ No ation available Yes No ✔		Other (please specif if 'Yes', estimated 10 No. or previous Inspection) years									
D. Extent of Electri	ical Installation Covered by this Rep	oort:											
Agreed Limitation	FIXED WIRING ONLY Agreed Limitations and Operational Limitations (Regulations 653.2) IN ACCORDANCE WITH GUIDANCE NOTE 3 & BS7671												
Agreed with: WE	ESSEX	tent of Termination Sam	pling: 25%										
amended to 2022	2			rdance with BS 7671: 2018 (IET Wiring Regulations)									
	greed between the client and inspector prior to the ir												
General condition	Condition of the Installation s of the installation (in terms of electrical safet TION EXCEPTING OBSERVATIONS	A	ment of the installation in ability for continued use	SATISFACTORY SATISFACTORY									
*An UNSATISEAC	TORY assessment indicates that dangerous (co	ode C1) or potentially da	ngerous (code C2) conditic	ns have been identified									
present' (code C1) c required' (code FI).	ssessment of the suitability of the installation for cor or 'Potential dangerous' (code C2) are acted upon a Observations classified as 'Improvement recommen installation is further inspected and tested by 0	s a matter of urgency. Inves ded' (code C3) should be g	stigation without delay is reco	recommend that any observations classified as 'Danger mmended for observations identified as 'Further Investigation act to the necessary remedial action being taken, I/we									
G. Declaration													
I/we being the perso exercised reasonabl		d testing hereby declare tha	at the information in this report	below), particulars of which are described above, having t, including the observations and the attached schedules, in section D of this report.									
Company	I.J Cannings & Son Ltd		Inspected and tes										
		Name:	Martin Dunkin	Jamie Paulton									
Address Postcode	Redlands, Exmouth Road, Exeter,	Signature:	Mitte	I Parto									
Branch No.		Position:	Approved Electrician	Qualified Supervisor									
Scheme No.	9140	Date:	09/02/2023	08/02/2023									
			-	n									
H. Schedule(s)	1 schedule(s) of inspection and	1 schedule(s) of C	Circuit Details and Test Re	sults are attached.									
	The attached schedule(s) are part	of this document and this	s report is valid only when	they are attached to it.									

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for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

Supply Characteristics and Earthing Arrangements
Earthing Arrangements TN-S 🔽 TN-C-S 🔄 TT 🗌 Other 📄 Please specify
Number & Type of live conductors AC 🗸 DC 🗌 No. of phases 3 No. of wires 4
Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement) Nominal voltage, U/U ₀ (1) 400/230 v Nominal frequency, f ⁽¹⁾ 50 H _z Confirmation of supply polarity
Prospective fault current, $I_{pf}^{(2)}$ 2.96 kA External loop impedance, $Z_e^{(2)}$ 16 Ω
Supply Protective Device BS (EN) LIM Type LIM Rated Current LIM A No. of Additional Supplies N/A
. Particulars of Installation Referred to in this Report Means of Earthing
Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) Distributors facility Installation Earth Electrode
Location Electrode resistance to earth Ω Maximum Demand (load) 800 Amps V KVA
Main Protective Conductors Material csa (\sqrt{)} or Value (\sqrt{)} or Value
Earthing Conductor Copper LIM mm ² Continuity Verified Δ Connection Verified Δ Ω
Protective Bonding Conductor Copper LIM mm ² Continuity Verified Ω Connection Verified Ω
Material csa Main Supply Conductor Copper LIM mm² (connection / continuity) (√) or Value (√) or Value
Main Switch Location BLOCK 04 Water installation \checkmark Ω To structural steel \checkmark Ω
Fuse/device rating or setting 800 A Voltage rating 400 V Gas installation pipes 🔽 Ω To lightning protection MA 🧰 Ω
If RCD main switch: Rated residual operating current I Δn N/A mA Oil installation pipes NA Ω Other NA Ω
BS(EN) 4752 OBSELETE No. of Poles 4 Current Rating 800 A Rated time delay N/A ms Measured operating trip time ms
. Observations Explanation of codes
Referring to the attached inspection schedule(s) and schedule(s) of circuit details and Comparison of Danger present. Risk of Injury. Immediate remedial action required.
test results, and subject to the limitations specified at the Extent and limitations of inspection and testing Section D.
No remedial work required
The following observations are made
Item No. Observations Code
1 CIRCUIT 4 HAS A FAULT ON ONE OF THE CABLES TO AN OUTSIDE PIR. HAVE REMOVED THE CABLE TO ALLOW USE OF LIGHTS IN IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
One of the following codes, as appropriate, has been allocated to each of the observations made above and/or any attached observation sheets to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.
Danger present. Risk of Injury. Immediate remedial action required.
Potentially dangerous. Urgent remedial action required.
Improvement recommended.
Further Investigation required without delay

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations

BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

	ptable Unacceptable lition: condition: State	Improvement recommended:	Limitation:	Limitation: Not Applicable:						
the outco	me column use the codes above.	Provide additional con	nment where appropri	ate. C1/C2/C3 and FI c	oded items to be reco	rded in section K of the	condition report.			
n No.	Description						Outcome			
ΙΝΤΔΚΙ	E EQUIPMENT (VISUAL IN									
1.1	Service cable									
1.1.1	Service head									
1.1.2	Earthing arrangement									
1.1.3	Meter tails									
1.1.4	Metering equipment									
1.1.5	Isolator (where present)									
1.1.6	Person ordering work/dutyholder notified (Delete as appropriate) NOTE 1 Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and/or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. NOTE 2 For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in Section K									
1.2	Consumer's Isolator (whe	re present)								
1.3	Consumer's meter tails									

1.2	Consumer's Isolator (where present)	\sim
1.3	Consumer's meter tails	
0 Presei	ice of adequate arrangements for other sources such as microgenerators (551.6; 551.7)	
2.1	Presence of adequate arrangements where generator to operate as a switched alternative (551.6)	
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	
0 EARTI	IING / BONDING ARRANGEMENTS (411.3; Chap 54)	
3.1	Presence and condition of distributor's earthing arrangements (542.1.2.1: 542.1.2.2)	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	
3.5	Accessibility and condition of earthing conductor at MET arrangement (543.3.2)	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	
3.8	Accessibility and condition of other protective bonding connections (543.3.1: 543.3.2)	
CONS	JMER UNIT(S) / DISTRIBUTION BOARD(S)	
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	
4.2	Security of fixing (134.1.1)	
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
4.6	Presence of main linked switch (as required by 462.1.201)	
4.7	Operation of main switch(es) (functional check) (643.10)	
4.8	Manual operation of circuit-breakers and RCDs and AFDDs to prove functionality (643.10)	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board, where required (514.12.2)	
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
4.12	Presence of other required labelling (please specify) (Section 514)	Ø
4.13	Compatibility of protective devices, bases and other components; correct type and rating, (No signs of unacceptable thermal damage, arcing or overheating) (411.4; 411.5; 411.6; Sections 432,433)	Ø
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)	
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	- V
4.17	RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)	Ĭ
4.18	RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)	
4.19	Confirmation of indication that SPD is functional (651.4)	
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Ø
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	
	CIRCUITS	
5.1	Identification of conductors (514.3.1)	
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	

5.3 Condition of insulation of live parts (416.1)

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations

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5.4		Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1). To include in the integrity of conduit and trunking systems (metallic and plastic)										
5.5		cy of cables for current-carrying capacity with regard for the type and nature of insta	Ilation (Section 523)	-								
	IAL CIRCUITS											
5.6	6 Coordina	ation between conductors and overload protective devices (433.1; 533.2.1)										
5.7	7 Adequac	cy of protective devices: type and rated current for fault protection (411.3)										
5.8	B Presence	ce and adequacy of circuit protective conductors (411.3.1: Section 543)										
5.9	9 Wiring sy	system(s) appropriate for the type and nature of the installation and external influenc										
5.1	0 Conceale	led cables installed in prescribed zones (see Section D. Extent and limitations) (522	.6.202)									
5.1		concealed under floors, above ceilings or in walls/partitions, adequately protected ac and limitations) (522.6.204)	jainst damage (see Section D.									
5 12 P		ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA:										
5.12		cocket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)										
5.12		supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)		-								
5.12		les concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)		-								
5.12		For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)										
5.12		Final circuits supplying luminaires within domestic (household) premises (411.3.4)										
5.12		ting that is accessible to the public (714.411.3.4)		-								
5.1		on of fire barriers, sealing arrangements and protection against thermal effects (Section		-								
5.1		cables segregated/separated from Band I cables (528.1)		-								
5.1		segregated/separated from communications cabling (528.2)		-								
5.1		segregated/separated from non-electrical services (528.3)		-								
5.17 TI		OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTIO										
5.17		tions soundly made and under no undue strain (526.6)		ī								
5.17		c insulation of a conductor visible outside enclosure (526.8)										
5.17	7.3 Connection	tions of live conductors adequately enclosed (526.5)										
5.17		Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)										
5.1		on of accessories including socket-outlets, switches and joint boxes (651.2 (v))										
5.1		ty of accessories for external influences (512.2)		-								
5.2		cy of working space/accessibility to equipment (132.12; 513.1)										
5.2		pole switching or protective devices in line conductors only (132.14; 530.3.3)										
6.0 LO		ONTAINING A BATH OR SHOWER										
6.1		al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.	.3.3)	ī								
6.2		used as a protective measure, requirements for SELV or PELV met (701.414.4.5)		-								
6.3		supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)										
6.4	4 Presence	ce of supplementary bonding conductors, unless not required by BS 7671:2018 (701										
6.5	5 Low volta	tage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)										
6.6	6 Suitability	ty of equipment for external influences for installed location in terms of IP rating (70										
6.7	7 Suitability	ty of accessories and controlgear etc. for a particular zone (701.512.3)										
6.8	3 Suitability	ty of current-using equipment for particular position within the location (701.55)										
7.0 OT		SPECIAL INSTALLATIONS OR LOCATIONS										
7.1	List all otl	other special installations or locations present, if any. (Record separately the results	of particular inspections	ī								
1.	applied.))		_								
8.0 PR		OW VOLTAGE ELECTRICAL INSTALLATION(S)										
8.		the installation includes additional requirements and recommendations relating to Ch	napter 82, additional inspection									
	items sho	nould be added to the checklist.		_								
9.0 So	chedule of Te	ests Results to be recorded on Schedule of Tes	t Results									
9.1	External earth lo	loop impedance, Z ^e (e) 9.9 Insulation Resistance	ce between Live Conductors									
9.2	Installation earth		ce between Live Conductors & Earth									
9.3	Prospective faul											
9.4			jisation) including phase sequence	-								
9.5		Sircuit Protective Conductors (and Circle) Sircuit Protective Conductors (Sircuit Protective		-								
				_								
9.6	Continuity of ring			_								
9.7		Protective Bonding Conductors 9.15 Functional testing o		_								
9.8	Volt drop verified	ed 9.16 Functional testing o	f AFDD(s) devices	_								
Inspe	ector's Name:	Martin Dunkin Signature:	4									
Date:		11.7	Re-									
Dale:		08/02/2023										

ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

Client Name		WESSEX RFCA								Installation Address				BLOCK 04 WYVERN BARRACKS, BARRACK RD, EXETER, DEVON					
Client	Address		MOUNT HOUSE, MOUNT STREET TAUNTON, SOMERSET										EX2 6		EVON			_	
Client	Postcode	TA1 3QE																	
Distribut	tion board deta	ils - Complete in ev	very cas	se						ibution board is									
SPD Detai		T1 T2 T3	t	N/A 🗸		connected directly to the origin of the installation Overcurrent protective device Supply to distribution board is from													
Location		(04					for the dis	stribution cir	rcuit:	Oupply to c						-			
Designa							No. of phases 1 BS(EN) N/A Type N/A Rating N/A											A	
No. of w	No. of ways 4					Nom	Nominal voltage N/A V RCD BS(EN) N/A Type Rating N/A											l∆n mA	
						SCH	CHEDULE OF CIRCUIT DETAILS												
				Circuit co						ο ^D	BS 7671 Max.	71 Max. RCD							
Circuit No. and Line			Type of wiring	Ref. method	No. of points served	csa (i	.mm²)	Maximum disconnection time (BS 7671)					Breaking capacity	permitted Zs Other Other §				Ra	
No.	2: 11		wirin	thod	oints	L/N	СРС	tion 7671)		BS EN Number	Type No.	Rating (A)		100%	BS EN Number	Type No.	IΔn (mA)	Rating (A)	
- 11 A		designation		:j:			-	(S)	20200				(KA)	(Ω)					
	flood lights		A	B	2	6	6	0.4	<u> </u>	8 MCB	В	32	10	1.37	N/A	N/A	N/A	N/A	
	socket		C	B	1	2.5	2.5	0.4	<u> </u>	9 RCD/RCBO	В	16	10	2.73	61009	B	30	32	
	rimmet		B	B	1	2.5	1.5	0.4	<u> </u>	8 MCB	B	16	10	2.73	N/A	N/A	N/A	N/A	
4/L1	Lights		В	В	3	1.5	1.5	0.4	60896	8 MCB	В	6	10	7.28	N/A	N/A	N/A	N/A	
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		BPVC cables in meta			VC cable	s in non-me	stallic Cond	Juit, D PVC (cables in	n metallic trunking,	E PVC	cables in	non-metall	ic trunking, F	PVC/SWA cable	es, G SW/	A/XPLE ca	ables,	
	Insulated, www.we	al work, FW Ferrous	Metai, U	Other															
* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes.																			

* SPD Type. Where a combined 11 + 12 or 12 + 13 device is installed, indicate by ticking both boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) ;: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

ELECTRICAL INSTALLATION CONDITION REPORT - Test Results

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

Client Name WESSEX RFCA Installation Address BLOCK 04 WYVERN BARRACKS, BARRACK RD, EXETER, DEVON **Client Address** TA1 3QE MOUNT HOUSE, MOUNT STREET TAUNTON, SOMERSET Client Postcode EX2 6AE Installation Postcode Distribution board details - Complete in every case Complete only if the distribution board is not connected directly to the origin of the installation BLOCK 04 Location N/A Associated RCD (if any): BS (EN) Designation DB 1 Operating at IAn ms Z_{db} .16 Ω No. of ways 4 Supply polarity confirmed Phase sequence confirmed kA No. of poles N/A I_{pf} 1.48 Time delay (if applicable) No. of phases 1 SPD: Operational status confirmed Not applicable

	TEST RESULTS													
		Circuit impedance Ω					Insulation resistance (Record lower reading)				Max	RCD testing	Manual test button operatio	
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2	or R2	Test voltage	L/L, L/N	L/E, N/E	Polarity	Max. Measured	All RCDs I∆n	RCD	. AFDD
uit No d Line	r1	rn	r2	⊊∞ (√)	R1 + R2	R2	v	Μ(Ω)	M(Ω)		 Zs (Ω)	ms	(√)	ĕ (√)
1/L1	N/A	N/A	N/A	N/A	.02	N/A	500	>200	>200	✓	.18	N/A	N/A	N/A
2/L1	N/A	N/A	N/A	N/A	.51	N/A	500	>200	>200	 ✓ 	.67	29	✓	N/A
3/L1	N/A	N/A	N/A	N/A	.12	N/A	500	>200	>200	✓	.28	N/A	N/A	N/A
4/L1	N/A	N/A	N/A	N/A	.46	N/A	500	>200	>200	✓	.62	N/A	N/A	N/A
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Details o	of circuits and/	or installed eq	uipment vulnera	able to dan	nage when te	sting				ate(s) dead tes	sting 0	8/02/2023 To	08/02/20	23
NONE										Date(s) live tes		8/02/2023 To	08/02/20	
	trument serial													
	pedance 223				e 223891MD		Continuity 2238		RCD 223	891MD	E/E	Electrode		
		apital letters)		MARTIN D				S	Signature	MAD				
Position Approved Electrician Date 08/02/2023 //Lafter														

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