

ELECTRICAL INSTALLATION CONDITION

No if yes, estimated age:

Requirements For Electrical Installations - BS 7671

N/A

years

1161 1 1	22450210

	certificate Number.	20000210

DETAILS OF THE PERSON ORDERING THE REPORT

Client: CONDOR PROPERTIES

Address: MILL HOUSE, LUGG BRIDGE MILL, HEREFORD, HR1 3NA

REASON FOR PRODUCING THIS REPORT

Reason for producing this report:

Landlords safety report.

Date(s) on which inspection and testing was carried out: 31/10/2023

DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

Installation Address: 388E OYSTERMOUTH RD, SWANSEA, SA1 3UL

0002 01012111100111111021111002111

Description of premises: Domestic N/A Commercial ✓ Industrial N/A Other:

Estimated age of wiring system: 16 years Evidence of additions/

regulation 651.1) Yes Date of last inspection: 27/10/2020

Installation records available? (Regulation 651.1)
Yes

Extent of the electrical installation covered by this report:

50% of the installation in accordance with item 3.8.4 of Guidance Note 3.

EXTENT AND LIMITATIONS OF INSPECTION AND TESTING

Agreed limitations including the reasons (see Regulation 653.2):

NO LIFTING OF FLOORBOARDS OR INSPECTION OF LOFT SPACE. UNABLE TO INSPECT THE CONDITION OF CABLES CONTAINED WITHIN THE FABRIC OF THE BUILDING. INSULATION RESISTANCE TAKEN BETWEEN LINE AND CPC CONDUCTORS ONLY.

Agreed with: BEN POPE

Operational limitations including the reasons:

NONE

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.

5 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.

A RECOMMENDATIONS

where 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': N/A There are no items adversely affecting electrical safety or The following observations and recommendations are made

Item No	Observations	Classification Code
1	Inspection Schedule Item 5.1: Adequacy of working space/accessibility to equipment (132.12; 513.1) is recommended for improvement. DNO FUSE BOXED IN.	C3
2	Inspection Schedule Item 7.17: Condition of accessories including socket-outlets, switches and joint boxes (651.2) is in a potentially dangerous condition. Urgent remedial action is required.	C2
3	Inspection Schedule Item 5.6: Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5) is recommended for improvement.	C3
One of the responsib	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)
Risk	ger Present of injury. Immediate edial action required C2 Potentially dangerous Urgent remedial action required C3 Improvement recommended required veguired	estigation ithout delay
Immedia	ate remedial action required for items: N/A	
Urgent r	emedial action required for items: 2	
Improve	ment recommended for items: 1, 3	
Further i	nvestigation required for items: N/A	

			TION OF												
			nstallation (i				=	COOD BEC	ODDS OF		INTENIANICE ANI) TESTING			
THE IN	THE INSTALLATION IS IN GENERALLY A GOOD CONDITION WITH GOOD RECORDS OF MAINTENANCE AND TESTING														
9 DECLARATION 1/We being the person(c) respectible for the inspection and testing of the electrical installation (as indicated by my/our															
I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section 4 of this report.															
Trading 1			•												
Address:		Mill House							ition Numb cable):	per					
Lugg Bridge Mill (if applicable):															
LID1 2NA															
Postcode: HR1 3NA															
For the INSPECTION, TESTING AND ASSESSMENT of the report: Name: Barrie Taylor Position: Electrician Signature: Date: 31/10/20															
										- In	Date:	31/10/2023			
10/SU Earth		I					I.	NGEMEN [®]		1					
Arranger		Num	ber and Typ 1-phase		Conducto 2-phase		1	e of Supply F	Parameters	S 	Supply Protec	tive Device			
TN-S:	N/A	AC:	(2-wire):	/ (3-wire):	N/A	¦ Nominal ¦ U/Uo:	voltage,	230	٧¦	BS (EN):	1361			
TN-C-S:	'		3-phase (3-wire):		3-phase 4-wire):	N/A	Nominal	frequency, f	f: 50	Hz	Type:	2			
TNC:	N/A	DC: N/A	2-wire:	N/A 3	B-wire:	N/A	Prospect current,		1.1	kA	Rated current:	60 A			
TT:	N/A	¦ Other:		N/A			External	earth fault	0.21	Ω					
		Confirmati	on of supply	nolarity		V	i i	of supplies:	1						
IT:		1					'			1					
11 PA Means			F I NSTAI					N THE RE h Electrode (licab	le)				
Distribute		· /	† Type:		N/A		Locatio				N/A				
facility: Installati		N/A	! Resistan	ce to Eart	th: N	Ι/Α Ω	Method	d of rement:			N/A				
earth ele			<u>-</u>				·	 							
Location:			Circuit-Brea I INCOMER				BS (EN)	: 1361 -	Type 2		Number of poles	: 3			
Current r	rating:	100 4	Fuse/dev	vice rating	a or sattir	og:	60 A)0 V				
If RCD m		1 () () A	1 036/06/	uce ratific	y or settii	ıg.	00 /	voltage	rating.		, v				
	_	100 A													
RCD Type	ain swit		Rated res	•	erating	N/A	mΛ	ated time elay:	N/A m	c	Measured operating time:	N/A ms			
	ain swit e:	nch: N/A	Rated res	l _{∆n}): 	erating	N/A	mA d	elay: 		S 	operating time:	N/A ms			
Earthing	ain swite: e: and Proconductions	N/A	Rated res	l _{∆n}): 	Connecti	 ion/	mA d Bo To	elay: nding of extr water instal	aneous-co	s induc	operating time: tive parts To gas installa	ation			
Earthing	ain swite: e: and Proconductor	N/A	Rated res	l _{Δn}): tors		 ion/	mA d Bo To pip	elay: nding of extr water instal es:	aneous-co lation	s induc	operating time: 	ation 🗸			
Earthing Earthing Conductor material:	ain swith e: and Proconductor	N/A tective Bond	Rated reconstruction current (l _{Δn}): tors	Connecti	ion/	mA d Bo To pip To	elay: nding of extr water instal	aneous-co lation	s induc	operating time: tive parts To gas installa pipes: To lightning protection:	ntion /			
Earthing Earthing Conductor material:	ain swith e: and Proconduct conduct or tective I	N/A N/A Ntective Bond Tor Copper	Rated rescurrent (ding Conductors csa: 10	tors 6 mm ²	Connecti continuit verified:	ion/	mA d Bo To pip To pip To	elay: nding of extr water instal pes: oil installatio	raneous-co lation on	s induc	operating time: tive parts To gas installa pipes: To lightning	ntion / N/A			

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)	Pass
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)	Pass
3.1.8	Provision of earthing/bonding labels at all appropriate locations (514.13)	Pass
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 sh provided on separate sheets)	ould 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	
5.1	Adequacy of working space/accessibility to equipment (132.12; 513.1)	C3
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)	C3
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) (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	ISPECTION 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):	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
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.	nal
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	ection
744	526):	Door
7.16.1	Connections under no undue strain (526.6)	Pass
	No basic insulation of a conductor visible outside enclosure (526.8)	Pass
	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)	C2
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	ble DASS Unacceptable C1 or C2 Improvement C2 Further FI Not Not	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 inspecti	_ ·
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.	I 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 Name:		1/10/2023
OUTCOM Acceptal condition	ble DACC Unacceptable Cd == CO Improvement CO Further Not Not	Not N/A

1	DISTRIBUTION	BOA	ARD DE	ΕΤΑΙ	LS																										
DB r	reference:	B 1					Lo	cation:				Lou	nge				Supp	olied f	rom:					Orig	yin						
Distribution circuit OCPD: BS (EN):							1361						Type: 2 R						ıg:	60	Α		No	of pl	hases		1				
SPD D	Details: Types:	T2	N/A	A T3 N/A N/A 🗸							Status indicator checked (where																				
	31		N/A			runctionality indic								cator	pres	sent)				-		C).24 c			0.6					
	mation of supply pol		/								e 		<u> </u>									Zs at	t DB:		1.24 \	2	ık	of at I	 DB:	0.	9 kA
5	SCHEDULE OF C	CIRC	UIT DE	ΕΤΑΙ	LS A					ULTS																					
					0	CIR uctor o	CUIT	DETAI		0		44		.1		DOD				0		(0)	Т			DETAILS	ò	7	D	0.0	AFDE
					Cona	uctor o		nber	ne 771 (s)	Overcurr	ent pi	otecti	ve de	vice		RCD			Dina	final ci	tinuity	(Ω) R1+	+R2	insula	ition res	sistance		Zs	RU	CD	AFDD
ē	Characht dans			g	ethod	_	and	size	ect tin BS76					(G)			ing		King	imai ci	rcuit	or	R2	3	(a)	(MM)			_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	outtor (X)
Circuit number	Circuit desc	cription		wiring	Reference method	Number of points served	m ²)	(mm ²)	Max disconnect time permitted by BS7671			€	g (KA)	ed Zs			operating of (mA)	€		tral)				Test voltage (V)	Live (Ma)	Earth (Polarity (tick)	m ed (a)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
rcuit				Type of	feren	umber ints s	Live (mm ²)	c (mr	ax dis	s (EN)	Type	Rating	Breaking capacity (Maximum permitted	(EN)	Type	Rated op current	Rating	(line)	r _n (neutral)	r2 (cpc)	R1+R2	0.1	stvo	Live - L	Live - E	larity	Maximum measured (sconr ne (m	st bu	anual
ਹ 1	MAIN SWITCH			A	C	12	N/A	οg N/Δ	N/A	<u>8</u> 60947-3		100	<u>a</u> 8	N/A	S N/A				N/A		N/A		N/A	μ N/A	́ N/A	N/A	√	ĭž E N/A			
2	RCD MODULE			A	С	8		N/A		61008	N/A		6	N/A	61008	AC	30	80		N/A					N/A	N/A	~	N/A			N/A
3	COOKER			A	С	1	6	2.5		60898	В	32	6	1.37	61008	AC	30	80				0.07		500		> 200		0.28		·	N/A
4	SOCKETS			A	С	3	2.5		0.4	60898	В	20	6	2.19	61008		30	80		N/A						> 200		0.70		·	N/A
- 5	SPARE			N/A	N/A			N/A		N/A				N/A	N/A					N/A					N/A						
<u> </u>	SPARE													N/A																	
				N/A			N/A		-						N/A					N/A					N/A			N/A			
	SPARE			N/A	N/A			N/A		N/A				N/A	N/A					N/A		N/A			N/A					N/A	
	SPARE			N/A			N/A			N/A				N/A	N/A					N/A					N/A			N/A			
6	SPARE						N/A			N/A				N/A	N/A	+								N/A				N/A			
7	LIGHTS			A	С	7	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.61	N/A	500	N/A	> 200		0.82	8.2		N/A
																	F		ı									0.44			
	ES FOR Thermoplas PE OF insulated/shea		Thermo cable	plastic			C ermopl cables			D Thermopla cables i				ermopla cables i		Thern	noplas			G			Mine	eral				0 - 0th N/A			
WIF	RING cables		metallic	conduit			etallic		it	metallic tru					runking	/SWA	A cable	es	/S	WA cab	oles	in	sulated	d cable:	S			1 1 7 7			
	DETAILS OF TE ails of test instrumer					sot n	umbo	rc).																							
	functional:	its use	u (Seriai		or as: 9910		umbe	9(5):	l I	nsulation	resis	tanc	۵٠									Cor	ntinui	itv·							
	electrode resistance		,,,,					arth fault				ice.					Continuity:														
	TESTED BY		Г	ositio	an:			Elect	ricia	n			Signa	aturo					-					Date: 31/10/				'วควา	2		
Name: Barrie Taylor					F	USILIO	JII.			EIECU	ııcıd	11			Signa	atul e					To					Date	<i>;</i> .	31	/ 10/	2023	,

S	SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																																
DB r	eference	e :	DI	В 1			Location: Lounge S											Supplied from: Origin															
			LS	S							TEST RESULT DETAILS																						
					Cond	nductor details			(s)	Overcurr	ent pr	rotecti	ve de	/ice		RCD			Continuity (Ω)						ation res	istance		Zs	RO	CD	AFDE		
					po			nber size	time 37671										Ring final circuit			R1- or	k22			କ					ton		
Circuit number	Circuit description		Type of wiring		Reference method Number of points served Live (mm²) is pue		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		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)			
8	SOCKET	S KITCHEN		Α	С	6	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30		0.38	0.38	0.63	0.09	N/A	500	N/A	> 200	~	0.30		~	N/A		
9	RCD MC	DULE		Α	С	2	N/A	N/A	0.3	61008	N/A	63	6		61008	AC	30	63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	8.2	~	N/A		
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		A	В				С			D				E			F			G			F	1			(O - Oth	ner				
TYP	S FOR E OF RING	Thermoplastic insulated/sheathed cables	Thermore cables metallic of	olastic s in			ermopl cables etallic	in	it	Thermopla cables i metallic tru	n			ermopla cables in etallic tr	n		noplas A cable			rmose WA cal		in	Mine		al NI/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.