

REPORT Requirements For Electrical Installations - BS 7671

Certificate Number:

23650171

1 DETAILS OF THE PERSON ORDERING THE REPORT	
Client: CONDOR PROPERTIES	
Address: MILL HOUSE, LUGG BRIDGE MILL, HEREFORD, HR1 3NA	
2 REASON FOR PRODUCING THIS REPORT	
Reason for producing this report: Landlords safety report.	
Date(s) on which inspection and testing was carried out: 21/08/2023	
3 DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT	
Installation Address: 8 WESTFIELD DR, LOUGHBOROUGH, LE11 3QL	
Description of premises: Domestic N/A Commercial 🖌 Industrial N/A Other: N/A	
Estimated age of wiring system: 15 years Evidence of additions/ Yes if yes, estimated age:	10 years
alterations:	N/A
4 EXTENT AND LIMITATIONS OF INSPECTION AND TESTING	
Extent of the electrical installation covered by this report:	
50% of the installation in accordance with item 3.8.4 of Guidance Note 3.	
Agreed limitations including the reasons (see Regulation 653.2): No Lifting of floor boards or inspection of loft space.	
No Enting of hoor boards of inspection of fort space.	
Agreed with: BARRIE TAYLOR	
Operational limitations including the reasons:	
UNABLE TO INSPECT THE WIRING CONTAINED WITHIN THE FABRIC OF THE BUILDING	
The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with 7671:2018 (IET Wiring Regulations) as amended to 2022.	h BS
It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within of the building or underground, have not been inspected unless specifically agreed between the client and inspector pri	
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 SATISFACTORY	
* An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2	2)
conditions have been identified.	
6 RECOMMENDATIONS	
Where the overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFAC I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are a	
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 5 Years 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 maintenan installation can reasonably be expected to receive during its intended life. The period should be agreed between releva	
This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022.	Page: 1 of 9

7 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 TH	ne following observations and recommendations	s are made										
Item No		Observations	Classification Code									
1												
	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.	o the person(s)									
Risk	ger Present C2 Potentially day of injury. Immediate edial action required required	ngerous C3 Improvement FI Further in I action recommended required v	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:	N/A										
Further i	investigation required for items:	N/A										

		L CONDIT											
General condition of the installation (in terms of electrical safety): THE INSTALLATION IS IN A GENERALLY GOOD CONDITION WITH GOOD RECORDS OF TESTING AND													
THE INSTALLATION IS IN A GENERALLY GOOD CONDITION WITH GOOD RECORDS OF TESTING AND MAINTENANCE.													
		ATION	aananaibla	for the	increation	a and t	octing of t	ha alaatriaal i	notollati		indicated by m		
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													ules,
		nis report. Condor Pro	nerties										
Trading		Mill House						Dogistrat	tion Nur	nhor			
Address: Mill House Registration Number Lugg Bridge Mill (if applicable):													
		Hereford						Telephor	ne Numt	ber:	01432 36	7276	
					Postcode	. HR	1 3NA						
For the	INSPE	CTION, TEST	ING AND	ASSES			eport:						
Name:		Barrie Taylo		osition:		ectricia		Signature:			Date	: 21/08	/2023
10 SU	IPPLY	CHARACT	ERISTI			THIN	G ARRA	NGEMENT	٢S				
Earth Arrange	iing	I	er and Type				1	re of Supply P		ers !	Supply Prot	ective De	evice
TN-S:	N/A	AC: 🗸	1-phase (2-wire):	V	2-phase (3-wire):	N/A		voltage,	23	80 V	BS (EN):	1361	
TN-C-S:	~		3-phase (3-wire):	N/A	3-phase (4-wire):		¦ U/Uo:	frequency, f:	: 50	i	Туре:	2	
TNC:	N/A	DC: N/A	2-wire:	N/A	3-wire:	N/A	Prospec	tive fault	3.2		Rated current		A C
		1		N/A		14771	i current,	lpf: earth fault				. 100	
TT:	N/A							bedance, Ze:	0.2	26 Ω			
IT:	N/A	Confirmatio	n of supply	polarit	y:	~	Number	of supplies:		1 ¦			
			INSTAL	LATI				N THE REF					
Means Distribut		3	Turner		Details of N/A	fInstal		h Electrode (v	where a	oplicab	le) N/A		
facility: Installati	ion		Type:			1/0 -	Locatio Methoo						
earth ele	ectrode:	N/A	Resistanc	:e to Ea 	rtn: [V/A ۲	2 measu	rement: 			N/A		
		vitch-Fuse / (CD		()	(0047.0	Inclass				2
Location	:		DB 1				BS (EN)	: 60947-3	Isolate)r	Number of pol	es:	2
Current r	-	100 A	Fuse/dev	ice rati	ng or setti	ng:	N/A A	Voltage r	rating:	40	00 V		
If RCD m			Rated res	idual o	peratina	N1 / A	. F	ated time	N1 / A		Measured		1/4
RCD Typ	e:	N/A	current (I			N/A	mA	lelay:	N/A	ms 	operating time	»: N	I/A ms
Earthing and Protective Bonding Conductors Bonding of extraneous-conductive parts													
-			ng Conduct	ors	0			-		conduc	tive parts		
Earthing Earthing Conducto	conduct	tor	-		Connect	ty	То	nding of extra water installa bes:		conduc	tive parts To gas insta pipes:	allation	•
Earthing Conducto material:	conduct or :	tor Copper	csa: 16	ors	continui	ty	То ріџ То	water installa bes: oil installatio	ation		To gas insta pipes: To lightning		✓ N/A
Earthing Conducto material:	conduct or : tective b	tor	csa: 16 uctors		continui verified: Connect	ty ion/	To pir To pir	water installa bes:	ation	~	To gas insta pipes: To lightning protection: To other se		

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	port 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)	Pass										
3.1.8	Provision of earthing/bonding labels at all appropriate locations (514.13)											
3.2	FELV - requirements satisfied (411.7; 411.7.1)											
4.0	OTHER METHODS OF PROTECTION (where any of the methods listed below are employed details sh provided 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)	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)	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)											
5.10	Operation of main switch(es) (functional check) (643.10)											
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										
OUTCOM Accepta condition	ble Dace Unacceptable of a contract Improvement of Further to Not Unacceptable of the State of t	Not N/A										

12/11	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 N/A												
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)													
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)													
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)													
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)													
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass Pass												
6.10	Adequacy of protective devices: type and rated current for fault protection (411.3)													
6.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)													
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:													
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												
OUTCON Accepta	ble base Unacceptable of as call Improvement of Further of Not Not Unimitation UNA	ot												
conditio		cable N/A												

12 <u>/IN</u>	ISPECTION SCHEDULE (CONTINUED)													
Item	Description C													
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 dam (522.6.201; 522.6.202; 522.6.203; 522.6.204):	age												
7.11.1	Installed in prescribed zones (see Section 4. Extent and limitations) (522.6.202)	LIM												
7.11.2	mechanical damage by nails, screws and the like (see Section 4. Extent and limitations) (522.6.201; 522.6.204)													
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														
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 additional protection.													
7.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)													
7.14	Band II cables segregated/separated from Band I cables (528.1)													
7.15	Cables segregated/separated from non-electrical services (528.3)	LIM												
7.16														
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	I SOLATI ON 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												
OUTCON Accepta	ha Unaccontable Improvement I Further I Net I I N	ot '												
conditio	ble PASS Unacceptable C1 or C2 Improvement C3 Further FI Not Verified N/V Limitation LIM appli-	cable N/A												

12/11	ISPECTION SCHEDULE (CONTINUED)													
Item	Description	Outcome												
8.3														
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	Pass												
	and location of luminaires inspected (separate page) (527.2)	1 435												
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 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												
Inspec														
Name:		2/08/2023												
OUTCON	IES													
Accepta conditio	ble DASS Unacceptable C1 or C2 Improvement C2 Further E1 Not N/V Imitation LIM N	lot ¦ N/A												

DISTRIBUTION BOARD DETAILS												
DB reference: DB 1 Location: MAIN ENTRANCE Supplied from: Origin												
Distribution circuit OCPD: BS (EN): 1361 Type: 2 Rating/Setting: 100 A No of phases: 1												
SPD Details: Types: T1 N/A T2 N/A T3 N/A N/A N/A N/A Status indicator checked (where												
	at DB: 2.6 kA											
	at DB: 2.6 kA											
SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS												
CIRCUIT DETAILS TEST RESULT DETAILS	A											
Conductor details Image: Conductor detai												
Circuit description	ck) r (
	measured (1) Disconnection time (ms) Test button operation (tick) Manual test button operation (tick)											
Circuit numl Circuit numl Type of wiri Reference n Reference n Number of points serve Live (mm2) BS (EN) BS (EN) BS (EN) BS (EN) BS (EN) BS (EN) BS (EN) BS (EN) Rating (A) Rating (A) Points serve capacity (kb Maximum Permitted b Rating (A) Provide Rating (A) Provide Rating (A) Rating (A) Provide Rating (A) Rating (A) Provide Rating (A) Rating (A) Rating (A) Rating (A) Rating (A) Rating (A) Rating (A) Rating (A) Circuitage Rating (A) Circuitage Rating (A) Circuitage Rating (A) Circuitage Rating (A) Circuitage Rating (A) Circuitage Rating (A) Rating (A) Rating (A) Polarity (tich Polarity (tich Rating (A) Circuitage Circui	easur isconr me (n est bu berati anual											
5 5 2 2 3 6 5 2 5 2 5 5 5 2 5 2 5 2 5 2 2 2 3 3 2 2 3 3 2 2 3 3 3 2 3 3 3 3 3 3 3 3 3 3 4 100 10 N/A												
	A 24.8 ✔ N/A											
	66 24.8 ✔ N/A											
4 SOCKETS KITCHEN, BED 3, BED 4 A C 8 2.5 1.5 0.4 60898 B 32 6 1.37 61008 AC 30 63 0.68 0.68 1.12 0.51 N/A 500 > 200 > 200 V 0.7	77 24.8 🖌 N/A											
5 OLD SHOWER CIRCUIT N/A C 1 10 4 0.4 60898 B 32 6 1.37 61008 AC 30 63 N/A N/A N/A N/A N/A 500 > 200 > 200 V N/A	A 24.8 🖌 N/A											
6 OLD IMMERSION SOCKET N/A C 1 2.5 1.5 0.4 60898 B 20 6 2.19 61008 AC 30 63 N/A N/A N/A N/A N/A 500 > 200 > 200 V N/A	A 24.8 🖌 N/A											
7 LIGHTING A C 4 1.5 1.0 0.4 60898 B 6 7.28 61008 AC 30 63 N/A N/A 0.72 N/A 500 > 200 > 200 < 0.9	98 24.8 🖌 N/A											
8 DOOR BELL A C 1 1.5 1.0 0.4 60898 B 6 6 7.28 61008 AC 30 63 N/A N/A 0.13 N/A 500 > 200 > 200 < 0.3	39 24.8 🖌 N/A											
9 SMOKE DETECTORS A C 10 1.5 1.0 0.4 60898 B 6 6 7.28 61008 AC 30 63 N/A N/A 0.95 N/A 500 > 200 > 200 V 1.2	21 24.8 🖌 N/A											
A B C D E F G H O - O CODES FOR Thermoplastic Ther)ther											
CODES FOR Thermoplastic Thermoplastic Thermoplastic Thermoplastic Thermoplastic TYPE OF insulated/sheathed cables in cables in cables in cables in cables in cables in scables in formation insulated insulated cables formation insulated c	/A											
DETAILS OF TEST INSTRUMENTS												
Details of test instruments used (serial and/or asset numbers):												
Multi-functional:4299108Insulation resistance:Continuity:												
Earth electrode resistance: Earth fault loop impedance: RCD:												
TESTED BY												
	21/08/2023											

SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																															
DB reference: DB 1							Lo	cation:	MAIN ENTRANCE								Supplied from: Origin														
				CIR	CUIT	DETAI	LS									TEST RESULT DET							DETAIL	TAILS							
			Cond	Conductor details			(s)	Overcur	urrent protective device				RCD					Con	tinuity	(Ω)		Insula	ation res	sistance		Zs	RC	;D	AFDD		
			por		Nur and	nber I size	time S767					(U)			5		Ring	final c	ircuit	R1· or	†R2			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)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (s	BS (EN)	Type	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (Ma)	Live - Earth (M α)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)		
10	LIGHTING	А	С	11	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	1.00	N/A	500	> 200	> 200	~		24.8	~	N/A		
11	RCD MODULE	А	С	7	N/A	N/A	N/A	61008	N/A	63	6	N/A	61008	AC	30	63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	34.3	r	N/A		
12	COOKER 1	А	С	2	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	N/A	N/A	N/A	0.15	N/A	500	> 200	> 200	r	0.41	34.3	r	N/A		
13	COOKER 2	А	С	2	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	N/A	N/A	N/A	0.15	N/A	500	> 200	> 200	•	0.41	34.3	r	N/A		
14	SOCKETS HALL, BED 1, BED 2	A	С	7	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.73	0.73	1.22	0.64	N/A	500	> 200	> 200	V	0.90	34.3	r	N/A		
15	BOILER	A	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63	N/A	N/A	N/A	0.44	N/A	500	> 200	> 200	V	0.69	34.3	~	N/A		
16	ALARM	А	С	1	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.22	N/A	500	> 200	> 200	~	0.48	34.3	r	N/A		
17	UNKNOWN	N/A	С	U/V	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	N/A	N/A	500	> 200	> 200	~	N/A	34.3	r	N/A		
18	LIGHTING	А	С	7	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63	N/A	N/A	N/A	0.26	N/A	500	> 200	> 200	V	1.52	34.3	~	N/A		
19																															
L																															
		B nermoplastic		Th	C ermopl	lastic		D Thermopl	astic		The	E ermopla	stic	Thom	F	tio	TI-	G	tting		Him				(0 - Otł					
TYF	PE OF insulated/sheathed	cables in tallic conduit			cables etallic	in	it	cables metallic tru	in	I	(cables in etallic tr	n		noplas A cable						Mineral 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.