PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION		
DETAILS OF THE CONTRACTOR	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLA	ATION
Trading Title: AG Electrical Services	Contractor Reference Number (CRN): N/A	Occupier: Unknown	
Address: .29 Ellicott Road, Bristol	Name: Berkeley Property Management	Unique Property Reference Numb	
	Address Heritage House, Park Place, Clifton, Bristol,		n House, 147a St Michaels
	Bristol		
Postcode: BS7 9PT Tel No: 07751441548	Postcode: BS8 1JW Tel No: N/A	Postcode: BS2 8DB	Tel No: N/A
PART 2 : PURPOSE OF THE REPORT			
Purpose for which this report is required:			
Landlord safety certificate			
Date(s) when inspection and testing was carried out: (24/05/2024)	Records available (651.1): ( Previous inspect	ion report available (651.1): ()	Previous report date: (
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION		
General condition of the installation (in terms of electrical safety): Satisfactory			
<b>Description of premises</b> Dwelling: (	strial: (N/A Other (include brief description): N/A		
Estimated age of electrical installation: (20) years Evidence of additions or alterati	ons: ( <b>X</b> if Yes, estimated age N/A years) Overall assessment of	f the installation for continued use: Satisfact	Orv /XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potenti-			•
PART 4 - REGIARATION			
PART 4 : DECLARATION			
INSPECTION AND TESTING			
I/We, being the person responsible for the inspection and testing of the electrical installation (		=	
declare that the information in this report, including the observations (PART 5) and the attache Name (capitals) on behalf of the contractor identified in PART 1: ANDREW GORDON	Λ ο	al installation taking into account the stated extent ar	Date: 24/05/2024
		<u></u>	Date:
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the institute for reason for recommendation:  Rented property	rallation is inspected and tested by:24/,05/,2029		
The proposed date for the next inspection should take into consideration any legislative or licensing require	ments and the frequency and quality of maintenance that the installation can reasonably	be expected to receive during its intended life. The period sh	ould be agreed between relevant parties.
REVIEWED BY	·	·	
	~	-/	Date:24/05/2024
Name (capitals) on behalf of the contractor identified in PART 1: ANDREW GORDON	Signature: / - \	<i>U</i> ~	vate:

PART 5	: OBSERVATIONS						
	llowing Codes, as appropriate, has been all cate to the person(s) responsible for the eleaction:		Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangero Urgent remedial action require		Further I	Code FI nvestigation Required
_	he <b>Schedule of Items Inspected</b> (see PART 9), th	ne attached <b>Schedule of Circuit Details and Te</b> s	st Results (see PART 11A & 11B), and subjec	to any <b>agreed limitations</b> listed in PAF	RT 6 -		
No remedial a	action is required ( .X), <b>OR</b> The follow	ring observations are made:					
Item No		(	Observation(s)			Code	Location Reference
(,	•				,	()	(hallway
	4.11No AFDD on socket circuits				)	(.C2)	(Throughout
(.3)	4.15No RCD test sticker				)	(.C3)	(consumer unit )
	(4.16No AFDD on sockets				·	(.C2)	(Throughout)
(.5)	(6.18Signs of burning on front of fused	d spur possibly from Air Fryer vent.			)	(. <u>C3</u> )	(Kitchen
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
					Additional pages? ( State	e page numbers	s: (N/A)
Immediate re	emedial action required for items:	N/A	) Impro	vement recommended for items:	(.3,5		)
Urgent reme	dial action required for items:	1,2,4	) Furthe	r investigation required for items:	(. <b>N</b> /A		)

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

Supply protective device BS EN: (LIM													
of the building or underground, have not been visually inspected unless specifically agreed between the Client and the inspector prior to inspection.  Details of the electrical installation covered by this report: Fixed wiring only.  Agreed limitations including the reasons, if any, on the inspection and testing (6532): None  Extent of sampling: 20% of socket and switch points  Operational limitations including the reasons. none  Extent of sampling: 20% of socket and switch points  Operational limitations including the reasons. none  FART 7: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS  System type and sarthing arrangements  TH-C: [N/A.] TH-C: [N.A.] TH-C: [] A [1-plase, 2-wire: [] 2-phase, 3-wire: [] Nonlinal voltage between lines, U <sup>(1)</sup> : (N/A.) V ( <sup>17</sup> By enquiry or by reasource of supply protective device  BS FIX: [LIM.] TH-C: [] Rated current: (100 A Rated current: (10	PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING												
Agreed with (print name): NVA    See additional page No.N/A	of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection.												
Extent of sampling. 20% of socket and switch points (see additional page No.N/A)  PART 7: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS  System type and earthing arrangements TN-C; [N/A] TN-S;	, , ,												
Extent of sampling: 20% of socket and switch points (see additional page No. N/A)  Operational limitations including the reasons: none  PART 7: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS  System type and earthing arrangements		•											
Operational limitations including the reasons:NONE													
System type and earthing arrangements  TN-C: (\(\text{N/A}\)\)  TN-S: (\(\text{N/A}\)\)  TN-C: S: (\(\text{N/A}\)\	extent of sampling: 20% of socket and switch points (see additional page No.N/A												
TN-C: (N/A) TN-S: (N/A) TN-C-S: (	PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS										
Maximum demand (load): (N/A) XXX/X  (delete as appropriate)  (delete as appropriate)  (material Copper (material Copper (social lation part) electrode(s): (N/A)  (N/A)  (N/A)  (N/A)  (N/A)  (N/A)  (Main protective conductors (N/A) XXX/X  (material Copper (material Copper (social lation part) electrode(s): (N/A)  (N/A.	$ \begin{array}{ccc} \text{TN-C:} \left( \begin{matrix} N/A & & & \\ \hline \end{matrix} \right) & & \text{TN-S:} \left( \begin{matrix} N/A & & \\ \hline \end{matrix} \right) \\ \text{TT:} \left( \begin{matrix} N/A & & \\ \hline \end{matrix} \right) & & \text{IT:} \left( \begin{matrix} N/A & & \\ \hline \end{matrix} \right) \\ \text{Supply protective device} $	TN-C-S: ()  AC 1-phase, 2-1 3-phase, 3-  DC 2-wire: (N	wire: ()  wire: ()  /A) 3-wire: () Other:  upply polarity:	3-phase, 4-v : (N/A	wire: $(N/A \dots)$ Nominal voltage between lines, $U^{[1]}$ : wire: $(N/A \dots)$ Nominal line voltage to Earth, $U_0^{[1]}$ : Nominal frequency, $f^{[1]}$ : Prospective fault current, $I_{pf}^{[2]*}$ :	(N/A) V [2] By enquiry or by measurement (50) Hz (2.2) kA							
Connection pipes:   Conn	PART 8 : PARTICULARS OF INST	TALLATION REFERRED TO IN THI	S REPORT										
Means of Earthing  Distributor's facility: (  Installation earth electrode(s): (N/A)  Earth electrode type - rod(s), tape, etc:  (material Copper (material Copper (material Copper (csa (1.6) mm² Connection/continuity verified: (  Cas (1.6) mm² Connection/continuity verified: (  Verified: (  (N/A)  Structural steel: (N/A)		Earthing conductor:				)							
Installation earth electrode(s): (N/A) verified: (	•	(material Copper )	Gas installation pipes:		BS EN: (6.0947-3) Type: (3)	Rating / setting of device: (100) A							
Earth electrode type – rod(s), tape, etc:  Main protective bonding conductors:  Lightning protection:  (N/A)  Where an RCD is used as the main switch					No. of poles: (2) Current rating: (LIM) A	Voltage rating: (230) V							
Location: ( N/A) \( \text{ (material N/A)} \) \( \text{ (sate ( N/A)} \) \( \text{ material N/A)} \) \( \text{ (N/A)} \) \( \text{ material N/A)} \( \text{ (N/A)} \) \( \text{ material N/A)} \( \text{ (N/A)} \) \( \text{ material N/A)} \( \text{ (N/A)} \) \(  (N/A	Earth electrode type – $rod(s)$ , tape, etc: ( $N/A$ )  Location: ( $N/A$ )	Main protective bonding conductors:  (material N/A)  csa (N/A) mm <sup>2</sup> Connection/continuity	Lightning protection:  Other (state): N/A	(N/A)	RCD rated residual operating current, $I_{\Delta n}$ : (N/A) mA	** '							

**All fields must be completed**. Enter either, as appropriate: '

' if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists, or Code appropriately: CODE 'C1,' C2,' C3' or 'FI' (codes to be recorded in PART 5, with additional comments (where appropriate) on attached numbered sheets)

<sup>\*</sup>Where the installation is supplied by more than one source, the higher or highest values of prospective fault current,  $I_{pf}$ , and external earth fault loop impedance,  $Z_e$ , must be recorded.

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

## PART 9: SCHEDULE OF ITEMS INSPECTED (enter /, N/A or Classification Code C1, C2, C3 or FI, as applicable)

PART 9: SCHEDULE OF ITEMS INSPECTED (enti-	er ✓ , N/	or Classification Code C1, C2, C3 or F1, as applicable)	
1.0 Intake equipment (visual inspection only)		Accessibility of all protective bonding connections (543.3.2)     (N/A)   4.16 Confirmation that integral test button / switch, where present,	
An outcome against an item in section 1.1, other than access to live parts, should not be	used to	Provision of earthing / bonding labels at all appropriate locations (514.13.1) ()	( <u>C2</u> )
determine the overall assessment of the installation. Where inadequacies are identified should be put against the appropriate item and a comment made in Part 5 of this report.		3.2 FELV - requirements satisfied (411.7)  (N/A ) Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(•
1.1 Distributor / supplier intake equipment		3.3 Other methods of protection 4.18 Presence of alternative supply warning notice at or near equipment,	
Service cable	()	Where any of the methods listed below are employed, details should be provided on separate sheets where required (514.15)	(N/A ()
Service head	( <b>.</b> )	Non-conducting location (418.1)      (N/A) 4.19 Presence of next inspection recommendation label,	
Earthing arrangement	( <b>./</b> )	Earth-free local equipotential bonding (418.2)     (N/A) where required (514.12.1)	$(\overset{N/A}{\dots})$
Meter tails	()	• Electrical separation (413; 418.3) (N/A Presence of other required labelling (please specify) (514)	(•)
Metering equipment	(•	■ Double insulation (412) ( ✓) 4.21 Compatibility of protective devices, bases and other components;	
<ul> <li>Isolator, where present</li> </ul>	(•	Reinforced insulation (412) (N/A correct type and rating (no signs of unacceptable thermal damage,	(•
Where inadequacies in the intake equipment are encountered, which may result in a dangerou	is or	Provisions where automatic disconnection of supply is not feasible (419) (N/A) arcing or overheating) (432; 433; 434)	(
potentially dangerous situation, the person ordering the work and / or dutyholder must be info It is strongly recommended that the person ordering the work informs the appropriate authorit		4.0 Distribution equipment, including consumer units and distribution boards  4.2 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(•
	•	4.1 Adequacy of working space / accessibility to equipment (132.12; 513.1) (	(,
, ,	()	4.2 Security of fixing (134.1.1) (	(•
1.3 Consumer's meter tails	(/)	4.3 Condition of insulation of live parts (416.1) (	
2.0 Presence of adequate arrangements for parallel or switched alternative	sources	4.4 Adequacy security of barriers or enclosures (416.2.3) (	(N/A)
2.1 Adequate arrangements where a generating set operates as a switched		4.5 Condition of enclosure(s) in terms of IP rating, etc. (416.2)   5.0 Distribution circuits	
	( <u>N/A</u> )	4.6 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) (C2) 5.1 Identification of conductors (514.3)	( <b>.</b>
2.2 Adequate arrangements where a generating set operates in parallel	(N/A)	4.7 Enclosure not damaged / deteriorated so as to impair safety (651.2) (	(LIM)
	()	4.8 Presence and effectiveness of obstacles (417.2)  (N/A)  5.3 Condition of live parts (416.1)	( <b>.</b> )
3.0 Methods of protection		4.9 Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) (	()
3.1 Automatic disconnection of supply (ADS)		4.10 Operation of main switch(es) (functional check) (643.10) (	(N/A)
	(•	4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove 5.5 Suitability of containment systems for continued use	
Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or		functionality (643.10) (C2 (including flexible conduit) (522)	(•
-	()	4.12 Confirmation that integral test button / switch causes RCD(s) to trip 5.6 Cables correctly terminated in enclosures (526)	(•
	()	when operated (functional check) (643.10) (	
1 1	()	4.13 RCD(s) provided for fault protection - includes RCBOs busbars, are correctly located in terminals and are tight and secure (526.1)	(
, ,	( <b>/</b> )	(411.4.204; 411.4.5; 411.5.2; 531.2)  (	
	(N/A)	4.14 RCD(s) provided for additional protection / requirements, where required - includes RCBOs (411.3.3; 415.1)  damage / deterioration (421.1; 522.6)  Adequacy of cables for current-carrying capacity with regard for the type	()
Adequacy and location of main protective bonding conductor connections (544.1.2)	(N/A	Includes RCBUs (4II.3.3; 4I5.1)  (	· ( <b>/</b> )
Connections (544.1.2)	()	and nature of those six monthly test house, whole required (offsize) ()	( • • • • • • • • • • • • • • • • • • •

PART 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or Classification Code C1, C2, C3 or FI, as applicable)		
PART 9: SCHEDULE OF ITEMS INSPECTED (en. 5.10 Adequacy of protective devices; type and rated current for fault protection (411.3)  5.11 Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)  5.12 Coordination between conductors and overload protective devices (433.1; 533.2.1)  5.13 Cable installation methods / practices with regard to the type and nature of installation and external influences (522)  5.14 Where exposed to direct sunlight, cable of a suitable type (522.11.1)  5.15 Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) –  Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  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 D) (522.6.201; 522.6.204)  5.16 Provision of fire barriers, sealing arrangements and protection against thermal effects (527)  5.17 Band II cables segregated / separated from Band I cables (528.1)		<ul> <li>Cables correctly supported throughout their run (521.10.202; 522.8.5)</li> <li>Cables correctly supported throughout their run (521.10.202; 522.8.5)</li> <li>Condition of insulation of live parts (416.1)</li> <li>Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)</li> <li>Suitability of containment systems for continued use (including flexible conduit) (522)</li> <li>Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)</li> <li>Adequacy of protective devices; type and rated current for fault protection (411.3)</li> <li>Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)</li> <li>Co-ordination between conductors and overload protective devices (433.1; 533.2.1)</li> <li>Wiring system(s) appropriate for the type and nature of the installation and external influences (522)</li> <li>Where exposed to direct sunlight, cable of a suitable type (522.11.1)</li> <li>Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) -</li> </ul>	()	*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203) (
<ul> <li>5.18 Cables segregated / separated from non-electrical services (528.3)</li> <li>5.19 Condition of circuit accessories (651.2)</li> <li>5.20 Suitability of circuit accessories for external influences (512.2)</li> <li>5.21 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)</li> <li>5.22 Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)</li> <li>5.23 Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)</li> <li>5.24 General condition of wiring system (651.2)</li> <li>5.25 Temperature rating of cable insulation (522.1.1; Table 52.1)</li> <li>6.0 Final circuits</li> <li>6.1 Identification of conductors (514.3)</li> </ul>	(	<ul> <li>Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)</li> <li>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 D) (522.6.201; 522.6.204)</li> <li>6.13 Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA –         <ul> <li>*For all socket-outlets of rating 32 A or less (411.3.3)</li> </ul> </li> <li>Additional protection by RCD may not have been provided as a noted exception in certain non-domestic installations covered by indent (ii) of Regulation 411.3.3.</li> <li>*For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)</li> <li>*For cables concealed in walls at a depth of less than 50 mm (522.6.202)</li> </ul>	() () ()	6.19 Suitability of accessories for external influences (512.2) (

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (e	nter √, N/	A or	Classification Code C1, C2, C3 or FI, as applicable)				
•	Switching off for mechanical maintenance – Presence and condition of appropriate devices (464.1; 537.3.2) Capable of being secured in the OFF position where not under continuous supervision (464.2) Correct operation verified (643.10)	( <b>v</b> )	8.5 8.6 8.7	Security of fixing (134.1.1)  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)  Recessed luminaires (downlighters) –	() (N/A ()		Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)  Suitability of accessories and controlgear etc. for a particular	()
7.3 •	Clearly identified by position and / or durable marking (537.3.2.4)  Emergency switching off –  Presence and condition of appropriate devices (465; 537.3.3; 537.4)  Readily accessible for operation where danger might occur (537.3.3.6)  Correct operation verified (643.10)	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )		Correct type of lamps fitted (559.3.1) Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2) No signs of overheating to surrounding building fabric (559.4.1) No signs of overheating to conductors / terminations (526.1)	(N/A () (N/A () (N/A ()	9.2	zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  Other special installations or locations – N/A	() () (N/A)
<b>-</b> 7.4	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4) Functional switching – Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	( <b>.</b> )		Special locations and installations e special installations or locations relating to a particular Section of Part 7, an addition dule(s) should be provided on separate pages.  Location(s) containing a bath or shower –	nal Inspection			() () ()
8.0 8.1 8.2 8.3	Current-using equipment (permanently connected)  Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)  Equipment does not constitute a fire hazard (421)  Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2)  Suitability for the environment and external influences (512.2)	() () () ()		Additional protection by RCD having rated residual operating current no exceeding 30 mA for all low voltage (LV) circuits serving the location or passing through zones 1 and / or 2 of the location (701.411.3.3)  Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)  Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  Presence of supplementary bonding conductors, unless not required by BS 7671: 2018 (701.415.2)	() (N/A () (N/A	When report separ	Prosumer's low voltage installation  e elements of a prosuming installation falling within the scope of Chapter 82 are co t, additional schedules detailing the associated inspection and testing should be prate pages.  edule of Items Inspected by e (capitals): ANDREW GORDON  ature: Date: 24/05/2024	
PA	RT 10 : SCHEDULES AND ADDITIONAL PAG		ages		Julation 65	3.2))		
	edule of Inspections  Schedule of Circuit Details an Results for the installation  No(s): (4,5 & 6)  Page No(s): 7 & 6		for a	tional pages, including data sheets dditional sources No(s): (None ) Page No(s): (None )	ons)	insta	dules relating to Prosumer's   Continuation sheets	)

Page No(s):

L		T11B)	po	Number of points served		conductor er & csa)	ection 671)		Overcurr	ent protective d	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PAR	Type of wiring (see footer to PART 11B) Reference Method (B.S.7671)		Live (mm²)	cpc (mm²)	(G) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, I <sub>Δn</sub> (mA)
1	Hob	A	С	1	6	2.5	5	60898	В	40	6	1.09	61008		80	30
2	Bed 1-4 sockets	А	С	13	2.5	1.5	0.4	60898	В	32	6	1.37	61008		80	30
3	Bed 5-6 Sockets	А	С	7	2.5	1.5	0.4	60898	В	32	6	1.37	61008		80	30
4	Lights	А	С	6	1	1	0.4	60898	В	6	6	7.28	61008		80	30
5	Spare			0									61008		80	30
6	Spare			0									61008		80	30
7	Spare			0									61008		80	30
8	Emergency & Hall lights	А	С	2	1	1	0.4	60898	В	6	6	7.28	61008		80	30
9	Lights	А	С	6	1	1	0.4	60898	В	6	6	7.28	61008		80	30
10	Megaflow water heater	Α	С	2	2.5	1.5	0.4	60898	В	32	6	1.37	61008		80	30
11	Kitchen sockets	А	С	9	2.5	1.5	0.4	60898	В	32	6	1.37	61008		80	30
12	Cooker	A	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008		80	30
13	Bed heaters	Α	С	3	2.5	1.5	0.4	60898	В	32	6	1.37	61008		80	30
14	Bed heaters	А	С	3	2.5	1.5	0.4	60898	В	32	6	1.37	61008		80	30
15	Bed heaters	A	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008		80	30
DB Loc Cor SP	designation: Flat 4  ation of DB: Hallway $Z_{db}$ : 0.11( $\Omega$ )	(kA) -: (N/A) A ()	device is Type brac Where T3 to protec details in (See Sec	ombined T1 installed, in ckets. 3 devices a t sensitive 'Comment tion 534 fo	+ T2 or T2 ndicate by ti re installed equipment, s' (PART 11E r further det	cking both on a circuit enter 3), ails).	Overcuri BS (EN):	DB is from: N/A ent protective devi- N/A ed RCD (if any)	ce for the d	istribution o	<b>Fircuit</b> Nominal vo	Itage: (N/A	) V Rating: (N/A	1 1 A(:	No. of phase	es: (N/A)

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PA	RT 11B	: SCHE	DULE C	OF TEST	RESUL	TS (MUS	ST reflect	circuits e	ntered	l into 'Scl	nedule o	f Circui	t Details	s' in Part 11A)
			Continuity (Ω)		Ins	Insulation resistance		red oop ,Zs	RCD		AFDD**			
Circuit number		ng final circuits easured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc)	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	( <b>~</b> )	( <b>\sigma</b> )	
ı	N/A	N/A	N/A	0.22	N/A	200	200	250	1	0.33	33.7	V	N/A	
2	0.71	0.71	1.47	0.54	N/A	200	200	250	1	0.56	33.7	V	N/A	
3	0.54	0.54	0.89	0.35	N/A	145	145	250	1	0.44	33.7	<b>/</b>	N/A	
ļ	N/A	N/A	N/A	2.34	N/A	200	200	250	<b>1</b>	2.54	33.7	V	N/A	
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	N/A	
3	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	N/A	1.34	N/A	200	200	250	~	1.45	33.7	/	N/A	
)	N/A	N/A	N/A	2.35	N/A	200	200	250	/	2.45	33.7	/	N/A	
0	0.20	0.18	0.29	0.12	N/A	200	200	250	1	0.23	33.7	V	N/A	
1	0.33	0.36	0.73	0.26	N/A	200	200	250	1	0.37	32.2	1	N/A	
2	N/A	N/A	N/A	0.16	N/A	200	200	250	1	0.27	33.7	1	N/A	
3	0.40	0.44	0.62	0.25	N/A	200	200	250	~	0.35	33.7	/	N/A	
4	N/A	N/A	N/A	N/A	N/A	200	200	250	1	N/A	33.7	1	N/A	
5	N/A	N/A	N/A	N/A	N/A	200	200	250	~	N/A	33.7	V	N/A	
												_		
Circ	uits/equinm	ent vulnerah	le to daman	e when testin	ng (where an	nlicable). N/	A							
			·											
														,
TE	STED BY	Name (	capitals): A	NDREW (	GORDON				Positio	n: QS				Signature: A C A Date: 24/05/2024
TE	ST INSTRI	JMENTS (	<b>ENTER SE</b>	RIAL NUM	IBER AGAI	NST EACH	INSTRUM	MENT USE	D)					
Mu	ti-function:			Conti	nuity:			Insulation	on resist	ance:		Ear	th fault loo	p impedance: Earth electrode resistance: RCD:
N	Ά			N/A				N/A				N/	Α	N/A N/A
•••				n alternating										t all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that
	355111011	- 50 .5 401111			, Jan. On to		- 5. a a a i o p i	g ouiii	('∆n)					and additional information, where required column

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

Thermoplastic cables in metallic trunking

(E)

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

(F)

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

Thermoplastic cables in non-metallic trunking

(H) Mineral-insulated cables Other (state) N/A

## **NOTES FOR RECIPIENT**

## THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of periodic inspection is to determine, so far as is reasonably practicable, whether an electrical installation is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018+A2:2022 – Requirements for Electrical Installations.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or user of the installation, you should pass this report, or a full copy of it, including these notes, the schedules and additional pages (if any), immediately to the owner or user of the installation.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

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 should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, there should also be a notice at or near the main switchboard or distribution board/consumer unit indicating when the next inspection of the installation is due.

This report is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a distribution board or consumer unit.

The report consists of at least eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

Where the installation includes a residual current device (RCD) it should be tested every six months 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.

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 should be followed with respect to test button operation.

Where the installation includes a surge protection 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.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 11A & 11B) compiled accordingly.

PART 6 (Details 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.

Operational limitations may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 6. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 5. Where one or more observations have been made in PART 5, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as C1 should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) the safety of those using the installation may be at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 9), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in raise the specific concerns in writing with the contractor.

# GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES ONLY ONE CLASSIFICATION CODE SHOULD BE GIVEN FOR EACH RECORDED OBSERVATION

### Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person responsible for the maintenance of the installation is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

#### Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given for the next inspection date in PART 4 of this report is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

#### Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC contractor issuing this report will be able to provide further advice.

#### Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing (entered in PART 6), could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

#### **Further information**

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations*. The guide can be viewed or downloaded free of charge from www.electricalsafetyfirst.org.uk

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com