PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	INSTALLATION	
DETAILS OF THE CONTRACTOR	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Trading Title: Flex Electrical Services	Contractor Reference Number (CRN): N/A	Occupier: Tenants
Address: 4 Oak avenue, Radcliffe on trent, Nottingham	Name: Trevor Parr Associates	Unique Property Reference Number (UPRN):N/a
	Address 90 Paget Street, Loughborough, Leicestershire	Address: 34 Granville Street, Loughborough,
		Leicestershire
Postcode: NG12 2AP Tel No: 07719058277	Postcode: LE11 5DT Tel No: N/a	Postcode: LE11 3BN Tel No: N/a
PART 2: PURPOSE OF THE REPORT		
Purpose for which this report is required:		
Existing periodic report due to expire		
Date(s) when inspection and testing was carried out: (01/07/2024)	Records available (651.1): (ble (651.1): (
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION	
General condition of the installation (in terms of electrical safety): Installation is in good	od condition, wired under the 17th edition wiring regulations, fitted with 1	7th edition plastic duel RCD consumer unit with type AC RCD! Some
circuits have type A RCBO's fitted, circuits: 1, 2		
Description of premises Dwelling: () Commercial: ((N/A) ou () N/a	
	•	
Estimated age of electrical installation: () years Evidence of additions or alteration	ons: (for continued use: Satisfactory/Winsextereory* (delete as appropriate)
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential	ally dangerous (Code C2) conditions have been identified (listed in PART 5 of this re	eport) and it is recommended that these are acted upon as a matter of urgency.
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 attached	, , , , , , , , , , , , , , , , , , , ,	, , ,
Name (capitals) on behalf of the contractor identified in PART 1: PETER WILSON	Signature: Signature:	
	•	Date:
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the inst		
Give reason for recommendation: The proposed date for the next inspection should take into consideration any legislative or licensing require		eive during its intended life. The period should be agreed between relevant parties
REVIEWED BY	Signature: Julyon	04/07/0004
Name (capitals) on behalf of the contractor identified in PART 1: PETER WILSON	Signature:	

PART 5: OBSERVATIONS					
One of the following Codes, as appropriate, has been allocated to each of the observations below to indicate to the person(s) responsible for the electrical installation the degree of u for remedial action:		Code C2 Potentially Dangerous	Code C3 Improvement Recommended	Further I	Code FI nvestigation Required
Referring to the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Detail	ils and Test Results (see PART 11A & 11B), and s	ubject to any agreed limitations listed in PART	6 -		
No remedial action is required (), OR The following observations are made:					
Item No	Observation(s)			Code	Location Reference
(1) (4.6 Consumer unit made from combustible material 17th edition			,	()	()
(2) (4.11Wired under the 17th edition wiring regulation no AFDD protection)			•	(.C3)	()
(3) (4.16Wired under the 17th edition wiring regulation no AFDD protection)				(.C3)	()
(.4) (Wired under the 17th edition wiring regulation no surge prote-				(.C3)	()
(5) (Type AC RCD's fitted where there are dc and electronic comp	ponents fitted, should be type A RCI)'s)	(. <u>C3</u>)	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
		A	dditional pages? () State	e page numbers	s: (N/A
Immediate remedial action required for items: (N/A) I	mprovement recommended for items:	40045)
Urgent remedial action required for items: (.N/A) F	urther investigation required for items:	(.N/A)

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PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING											
The inspection and testing has been carried out in accordance with <i>BS 7671</i> : 2018, as amended to											
Agreed limitations including the reasons, if any, on the inspection and testing (653.2): No taking up carpets and floors, no dismantling fitted cupboards or appliances											
Agreed with (print name): MR LEE FRACIS Extent of sampling: 25% sampling (see additional page No.N/A) Operational limitations including the reasons: N/a (see additional page No.N/A)											
PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS									
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	TN-C-S: (\checkmark) AC 1-phase, 2-wire: (\checkmark) By en and type of live conductors AC 1-phase, 2-wire: (\checkmark) 3-phase, 3-wire: (N/A) But a confirmation of supply polarity: Confirmation of supply polarity: Other sources of supply (Schedule of Test Results) AC 1-phase, 2-wire: (N/A) 3-phase, 3-wire: (N/A) 3-phase, 4-wire: (N/A) Nominal voltage between lines, U [1]: Nominal line voltage to Earth, U_0 [1]: (230) V Prospective fault current, I_{pf} [2]*: (2) kA External earth fault loop impedance, Z_e [2]*: (0.12) Ω										
PART 8: PARTICULARS OF INST	ALLATION REFERRED TO IN THI	S REPORT									
(delete as appropriate) Means of Earthing Distributor's facility: () Installation earth electrode(s): (N/A) Earth electrode type – rod(s), tape, etc:	Main protective conductors Earthing conductor: (material Copper) csa (16) mm² Connection/continuity verified: (✔) Main protective bonding conductors: (material Copper) csa (10) mm² Connection/continuity verified: (✔)	Main protective bonding connections Water installation pipes: (BS EN: (60947-3								

All fields must be completed. Enter either, as appropriate: '\(\sigma'\) if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists, or Code appropriately: CODE 'CI,' 'C2',' 'C3' or 'FI' (codes to be recorded in PART 5, with additional comments (where appropriate) on attached numbered sheets)

^{*}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.

1.0 Intake equipment (visual inspection only) An outcome against an item in section 1.1, other than access to live parts, should not be used to determine the overall assessment of the installation. Where inadequacies are identified, a cross should be put against the appropriate item and a comment made in Part 5 of this report. 11 Distributor / supplier intake equipment 1.0 Intake equipment (visual inspection only) - Accessibility of all protective bonding connections (543.3.2) - Provision of earthing / bonding labels at all appropriate locations (514.13.1) ((C3)
determine the overall assessment of the installation. Where inadequacies are identified, a cross 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) (N/A) Where inadequacies are identified, a cross of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(C3)
should be put against the appropriate item and a comment made in Part 5 of this report. 3.2 FELV - requirements satisfied (4II./) where required (514.9.1) 3.3 Other methods of protection	
33. Other methods of protection	(•
1.1 Distributor / supplier intake equipment 3.3 Other methods or protection 4.18 Presence of alternative supply warning notice at or near equipment	nt.
■ 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 (✔) ■ Non-conducting location (418.1) (N/A) 4.19 Presence of next inspection recommendation label,	
■ Earth-free local equipotential bonding (418.2) (N/A) where required (514.12.1)	(•
■ Meter tails () ■ Electrical separation (413; 418.3) (N/A) 4.20 Presence of other required labelling (please specify) (514)	()
 Metering equipment () Double insulation (412) () 4.21 Compatibility of protective devices, bases and other components; 	
• Isolator, where present (N/A) • Reinforced insulation (412) (N/A) correct type and rating (no signs of unacceptable thermal damage arcing or overheating) (432; 433; 434)	e, (.⁄.)
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or	
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. 4.22 Single-pole switching or protective devices in line conductors on (132.14.1; 530.3.3)	y (火)
4.1 Adequacy of working space / accessibility to equipment (132.12; 513.1) (
1.2 Consumers isolator, where present (1.9.7) 4.2 Security of fixing (134.1.1) () (522.8.1; 522.8.5; 522.8.11)	(🖊)
1.3 Consumer's meter tails (V) 4.3 Condition of live parts (416.1) (V) 4.24 Protection against electromagnetic effects where cables enter	N1/A
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) 4.25 Confirmation that ALL conductor connections, including connections.	NI/A
alternative to the public supply (551.6) (N/A) 4.6 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) (C3) busbars, are correctly located in terminals and are tight and secure	(526.1) (1.77.1)
2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) 4.7 Enclosure not damaged / deteriorated so as to impair safety (651.2) (N/A)	
4.8 Presence and effectiveness of obstacles (417.2) (NA) 5.1 Identification of conductors (514.3)	(N/A ()
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) 5.3 Condition of insulation of live parts (416.1)	(N/A)
 Main earthing / bonding arrangement (411.3; Chap. 54) Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or Manual operation of circuit-breakers, RCDs and AFDDs to prove Mon-sheathed cables protected by enclosure in conduit, ducting of trunking (521.0.1))r N/Δ
nresence of installation earth electrode arrangement (54212.3)	(N/A
Adequacy of earthing conductor size (542.3; 543.1.1) 4.12 Confirmation that integral test button / switch causes RCD(s) to trip 4.12 Confirmation that integral test button / switch causes RCD(s) to trip 5.5 Suitability of containment systems for continued use (including flexible conduit) (522)	N/A ()
Adequacy of earthing conductor connections (542.3.2) Adequacy of earthing conductor connections (542.3.2) 4.13 RCD(s) provided for fault protection - includes RCBOs 5.6 Cables correctly terminated in enclosures (526)	(N/A (N/A)
Accessibility of earthing conductor connections (543.3.2) (411.4.204; 411.4.5; 411.5.2; 531.2) (N/A (N/A (N/A (N/A (N/A (N/A (N/A (N/A	
• Adequacy of main protective bonding conductor sizes (544.1.1) ((N/A ()
Adequacy and location of main protective bonding conductor includes RCBOs (411.3.3; 415.1) () 5.8 Adequacy of cables for current-carrying capacity with regard for the carrying capacity with regard	the type
connections (544.1.2) ((N/A ()

PAR	T 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓ , N/.	A or	Classification Code C1, C2, C3 or FI, as applicable)				
5.9 A (4) 5.10 P 5.11 C (4) 5.12 C ir 5.13 V 5.14 C a a 5 11 (5) 11 Ir 5.16 B 5.17 C C 5.18 C 5.19 S 5.20 S (1) 5.21 A fi	dequacy of protective devices; type and rated current for fault protection 411.3.) resence and adequacy of circuit protective conductors (411.3.1.1; 543.1) oordination between conductors and overload protective devices 433.1; 533.2.1) able installation methods / practices with regard to the type and nature of 18 installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.11.1) ables concealed under floors, above ceilings, in walls / partitions, dequately protected against damage (522.6.201; 522.6.202; 22.6.203; 522.6.204) – nestalled in prescribed zones (see Section D. Extent and limitations) 522.6.202) ncorporating earthed armour or sheath, or run within earthed wiring ystem, or otherwise protected against mechanical damage by nails, crews and the like (see Section D) (522.6.201; 522.6.204) rovision of fire barriers, sealing arrangements and protection against nermal effects (527) and II cables segregated / separated from Band I cables (528.1) ables segregated / separated from non-electrical services (528.3) ondition of circuit accessories (651.2) uitability of circuit accessories for external influences (512.2) ingle-pole switching or protective devices in line conductors only (32.14.1; 530.3.3) dequacy of connections, including cpcs, within accessories and to exed and stationary equipment - identify / record numbers and pocations of items inspected (526)		6.2 6.3 6.4 6.5 6.6 6.7 6.8 6.9 6.10 6.11 6.12	Cables correctly supported throughout their run (521.10.202; 522.8.5) Condition of insulation of live parts (416.1) Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) Suitability of containment systems for continued use (including flexible conduit) (522) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523) Adequacy of protective devices; type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) Co-ordination between conductors and overload protective devices (433.1; 533.2.1) Wiring system(s) appropriate for the type and nature of the installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.11.1) 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) Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA – *For all socket-outlets of rating 32 A or less (411.3.3)	(LIM (N/A)	* Olde 6.14 6.15 6.16 6.17 • 6.18 6.19 6.20 7.0	*For final circuits supplying luminaires within domestic (household) premises (411.3.4) **rinstallations designed prior to BS 7671: 2018 may not have required RCDs for additional proprovision of fire barriers, sealing arrangements and protection against thermal effects (527) **Band II cables segregated / separated from Band I cables (528.1) **Cables segregated / separated from non-electrical services (528.3) **Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) – **Connection under no undue strain (526.6) **No basic insulation of a conductor visible outside enclosure (526.8) **Connections of live conductors adequately enclosed (526.5) **Adequately connected at point of entry to enclosure (glands, bushes, etc.) (522.8.5) **Condition of accessories including socket-outlets, switches and joint boxes (651.2) **Suitability of accessories for external influences (512.2) **Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) **Isolation and switching** Isolators - **Presence and condition of appropriate devices (462; 537.2) **Acceptable location - state if local or remote from equipment in question**	LIM) LIM) LIM) LIM) V) V) V)
5.22 Pris 5.23 Grid 5.24 To 6.0 Frid 6.0 Frid 10 Rep 1	xed and stationary equipment - identify / record numbers and	(N/A () (N/A () (N/A () (N/A ()	Additi certai	current not exceeding 30 mA -	(v)		Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question (462; 537.2.7) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.2.7) Warning label posted in situations where live parts cannot be isolated) N/A) N/A)

PART 9: SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N//	or Classification Code C1, C2, C3 or FI, as applicable)								
 7.2 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) Clearly identified by position and / or durable marking (537.3.2.4) 	(v) (N/A) (v)	8.5 Security of fixing (134.1.1) 8.6 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) 8.7 Recessed luminaires (downlighters) – Correct type of lamps fitted (559.3.1) C. 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 zone (701.512.3)	/A))							
 7.3 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) 	(N/A) (N/A) (N/A)	No signs of overheating to conductors / terminations (526.1) No signs of overheating to conductors / terminations (526.1) Other special installations or locations – N/A N/A	/A)							
 Clearly identified by position and / or durable marking (537.3.3.5; 5373.3.6; 5374.3; 5374.4) Functional switching – Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2) Correct operation verified (643.10) 	()	Where special installations or locations relating to a particular Section of Part 7, an additional Inspection Schedule(s) should be provided on separate pages. 9.1 Location(s) containing a bath or shower –))) /A)							
8.0 Current-using equipment (permanently connected) 8.1 Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	()	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) Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	the							
 8.2 Equipment does not constitute a fire hazard (421) 8.3 Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2) 8.4 Suitability for the environment and external influences (512.2) 	() () ()	 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) Schedule of Items Inspected by N/A () Schedule of Items Inspected by Name (capitals): PETER WILSON Signature: Date: 01/07/2024 								
PART 10: SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2))										
Schedule of Inspections Schedule of Circuit Details and Results for the installation Page No(s): (4, 5 & 6) Page No(s): (7 & 8		Additional pages, including data sheets for additional sources Special installations or locations (indicated in item 9.2 above) Schedules relating to Prosumer's installations (indicated in item 10 above))							

PART 11A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part 11B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)																
<u>.</u>		3 T11B)	Reference Method (BS 7671)	erved	Circuit conductor (number & csa)		ection 671)	Overcurrent protective device					RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)		Number of points s	Live (mm²)	cpc (mm²)	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 _{Δn} (mA)
1	Smoke alarms	A	В	7	1.5	1	0.4	61009	В	6	6	7.28	61009	Α	6	30
2	Emergency lights	A	В	7	1.5	1	0.4	61009	В	6	6	7.28	61009	A	6	30
3	Spare Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	Down stairs Shower	A	В	1	10	4	5	60898	В	40	6	1.09	61008	AC	80	30
5	Cooker	A	В	1	10	4	0.4	60898	В	32	6	1.37	61008	AC	80	30
6	Downstairs/cellar sockets	A	В	7	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
7	Alarm/ doorbell A C 2 1.5 1					1	0.4	60898	В	6	6	7.28	61008	AC	80	30
8	Cellar lights	А	В	8	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
9	Upstairs lights	А	В	7	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
10	1st floor Shower	А	В	1	10	4	5	60898	В	40	6	1.09	61008	AC	80	30
11	Kitchen sockets	А	В	8	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
12	Upstairs sockets	А	В	8	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
13	Cellar sockets	А	В	5	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
14	Downstairs lights	Α	В	7	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
15	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			**SPD Ty													
DB	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB one ation of DB: Front bedroom cupboard	+ T3 cking both	TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION Supply to DB is from: N/A													
Cor	Z_{db} : 0.12(Ω) I_{pf} at DB†2 firmation of supply polarity: (\checkmark) Phase sequence confirmed†	on a circuit enter	BS (EN): (N/A) Type: (N/A) Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)								:: (<u>N/A</u>)					
	D Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A tus indicator checked (where functionality indicator is present):	,N/A 、		not all SPE	further det os have visil on.	•		ed RCD (if any) N/A	.) RCD Typ	e: (N/A)	Ι _{Δη} : (Ν/Α	۱ Am ()	No. of poles: (N/A) Opera	ting time: (!\	I/A) ms

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

P/	RT 11B	: SCHE	DULE C	F TEST	RESUL	TS (MU	ST reflect	circuits e	entered	l into 'Scl	hedule o	f Circui	t Details	s' in Part 11A)								
<u></u>		Continuity (Ω)					Insulation resistar		. ₹	sured t loop 2e, Zs	R	CD	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)	(Neutral) r _n	(cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(1)	(\sqrt)									
	N/A	N/A	N/A	1.88	N/A	>500	>500	500	V	2.00	30.3	V	N/A									
2		N/A	N/A		N/A	>500	>500	500	_	2.10	30.1	1	N/A									
3		N/A	N/A		N/A	N/A	N/A	N/A	_	N/A		N/A	N/A									
1	N/A	N/A	N/A	0.32	N/A	>500	>500	500		0.44	28.6	V	N/A									
5	N/A	N/A	N/A	0.20	N/A	>500	>500	500	/	0.32	28.6	V	N/A									
3	0.52	0.52	0.87	0.34	N/A	>500	>500	500		0.67	28.6	1	N/A									
7	N/A	N/A	N/A	0.02	N/A	>500	>500	500		0.14	28.6	V	N/A									
3	N/A	N/A	N/A	0.29	N/A	>500	>500	500	1	0.41	28.6	1	N/A									
)	N/A	N/A	N/A	1.20	N/A	>500	>500	500		1.32	28.6	1	N/A									
10	N/A	N/A	N/A	0.12	N/A	>500	>500	500	V	0.24	28	V	N/A									
	0.45	0.45	0.75	0.30	N/A	>500	>500	500	1	0.53	28	V	N/A									
2	0.69	0.69	0.42	0.16	N/A	>500	>500	500	1	0.44	28	1	N/A									
13	0.25	0.25	0.41	0.16	N/A	>500	>500	500	/	0.42	28	1	N/A									
14	N/A	N/A	N/A	0.57	N/A	>500	>500	500	1	0.69	28	1	N/A									
15	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									
Circ	uits/equinm	ent vulnerah	le to damage	e when testin	ın (where an	nlicable), N/	A															
OIIC	ano, equipin	ciit vaiiiciab	io to damagi	whom tooth	ig (which up	piloubioji																
••••																						
TE	STED BY	Name (capitals): P.	ETER WIL	SON				Positio	n: Duty ho	older			Signature: Dulkon Date: 01/07/2024								
TE	ST INSTRI	JMENTS (ENTER SE	RIAL NUM	IBER AGAI	INST EACH	I INSTRUM	MENT USE	D)													
	lti-function:			Conti					on resista	ance:		Ear	th fault loo	op impedance: Earth electrode resistance: RCD:								
	4115			N/A	•			N/A				N/		N/A N/A								
• • • •		ess is verifi	ed using a			st at rated	residual on	1	ent (/		** Where											
. 101	- Chechyen	000 10 VCI III	ou using ai	· a.tomatinį	y carrein le	ot at rateur	coldual op	crating curi	(<i>'</i> Δ <i>n</i>)	'	** Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that circuit in the 'Comments 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