PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION	
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: 16 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 17	7th edition plastic duel RCD consumer unit with type AC RCD!
Description of premises Dwelling: () Commercial: (N/A) Indu	strial: (N/A) Other (include brief description): N/a	
	ons: (* if Yes, estimated age N/A years) Overall assessment of the installation	
-		
**An unsatisfactory assessment indicates that dangerous (Code CI) and/or potenti	ally dangerous (Code C2) conditions have been identified (listed in PART 5 of this re	port) 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	(as indicated by my/our signature below), particulars of which are described in PART 6, having ϵ	exercised reasonable skill and care when carrying out the inspection and testing, hereby
	ed Schedules, provides an accurate assessment of the condition of the electrical installation tak	
Name (capitals) on behalf of the contractor identified in PART1: PETER WILSON	Signature:	Date: 01/07/2024
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins	tallation is inspected and tested by:01/07/2029 (date)	
Give reason for recommendation: The Installation is in good condition for continued use, so		
The proposed date for the next inspection should take into consideration any legislative or licensing require	rments and the frequency and quality of maintenance that the installation can reasonably be expected to rece	vive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY	, ,	
Name (capitals) on behalf of the contractor identified in PART1: PETER WILSON	Signature: The Wilson	Date: 01/07/2024
realite (capitals) on behalf of the contractor lucifulied in FADT 1		

PART 5: OBSERVATIONS						
One of the following Codes, as appropriate, has been allocate below to indicate to the person(s) responsible for the electric for remedial action:	Code FI d Further Investigation Required					
Referring to the Schedule of Items Inspected (see PART 9), the att	ached Schedule of Circuit Details and Te	st Results (see PART 11A & 11B), and subject t	o any agreed limitations listed in PART	6 -		
No remedial action is required (.X), OR The following of	bservations are made:					
Item No		Observation(s)			Code	Location Reference
(.1) (4.6 Consumer unit made from combustil				,	()	()
(.2) (4.16Wired under the 17th edition wiring r					(.C3)	()
(.3) (Wired under the 17th edition wiring					(.C3)	()
(.4) (Type AC RCD's fitted with equipme	nt with dc and electronic compon	ents, should be type A RCD's)	(.C3)	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
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())	()	()
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())	()	()
())	()	()
())	()	()
())	()	()
			A	dditional pages? () Sta	te page number:	s: (N/A
Immediate remedial action required for items: $(^{N/A}$	\) Improve	ement recommended for items:	(.1,2,3,4	-)
Urgent remedial action required for items: $(.N/A)$	\	Further	investigation required for items:	(.N/A		

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PART 6: DETAILS AND LIMITATIONS OF THE INS	PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING											
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended to 2022 (date). Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric 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: Inspection and testing of consumer unit and all final circuits, visual inspection of distributors equipment only												
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 CHARACTERISTICS AND EART	HING ARRANGEMENTS											
System type and earthing arrangements TN-C: (N/A) TN-S: (N/A) TT: (N/A) Supply protective device BS EN: (1361) Type: (II) Rated current: (10	Confirmation of supply polarity:	2-phase, 3-wire: ($\frac{N}{A}$) Nominal voltage between lines, $U^{[1]}$: ($\frac{N}{A}$) V reasonized by the series ($\frac{N}{A}$) Nominal line voltage to Earth, $U_0^{[1]}$: ($\frac{230}{A}$) V reasonized by the series ($\frac{N}{A}$) Nominal line voltage to Earth, $U_0^{[1]}$: ($\frac{230}{A}$) V reasonized by the surface of										
PART 8 : PARTICULARS OF INSTALLATION REFE	RRED TO IN THIS REPORT											
Installation earth electrode(s): (N/A) Earth electrode type – rod(s), tape, etc: Main protective bonding c (None) (material Copper	Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection:	Main switch / Switch-fuse / Circuit-breaker / RCD (✓) Location: (Front bedroom cupboard										

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)

^{*}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.

PAI	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or (Classification Code C1, C2, C3 or FI, as applicable)				
1.0	Intake equipment (visual inspection only)		•	Accessibility of all protective bonding connections (543.3.2)		4.16	Confirmation that integral test button / switch, where present,	00
	toome against an item in section 1.1, other than access to live parts, should not be		•	Provision of earthing / bonding labels at all appropriate locations (514.13.1)			causes AFDD to trip when operated (643.10)	(C3)
	nine the overall assessment of the installation. Where inadequacies are identifie I be put against the appropriate item and a comment made in Part 5 of this repo		3.2	FELV - requirements satisfied (411.7)	(N/A)	4.17	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		∆ 18	Presence of alternative supply warning notice at or near equipment,	()
	Service cable	(•	Where	e any of the methods listed below are employed, details should be provided on separate		1110	where required (514.15)	(N/A ()
	Service head	(.)	٠	Non-conducting location (418.1)	(N/A)	4.19	Presence of next inspection recommendation label,	
	Earthing arrangement	(.)	•	Earth-free local equipotential bonding (418.2)	(N/A)		where required (514.12.1)	(•)
	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;	
	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)	(•
	inadequacies in the intake equipment are encountered, which may result in a dangero		•	Provisions where automatic disconnection of supply is not feasible (419)	(N/A)	4.22	Single-pole switching or protective devices in line conductors only	()
	ially dangerous situation, the person ordering the work and / or dutyholder must be in ongly recommended that the person ordering the work informs the appropriate author		4.0	Distribution equipment, including consumer units and distribution be			(132.14.1; 530.3.3)	()
	Consumer's isolator, where present	(N/A)	4.1	Adequacy of working space / accessibility to equipment (132.12; 513.1)	(4.23	Protection against mechanical damage where cables enter equipment	_
1.3	Consumer's meter tails	(v)		Security of fixing (134.1.1)	()		(522.8.1; 522.8.5; 522.8.11)	()
	Presence of adequate arrangements for parallel or switched alternativ			Condition of insulation of live parts (416.1)	()	4.24	Protection against electromagnetic effects where cables enter	(N/A)
2.0 2.1	Adequate arrangements where a generating set operates as a switched	e sources	4.4	Adequacy security of barriers or enclosures (416.2.3)	()	125	ferromagnetic enclosures (521.5.1) Confirmation that ALL conductor connections, including connections to	(*.::.:.)
2.1	alternative to the public supply (551.6)	(<u>N/A</u>)			() (C3)	4.20	busbars, are correctly located in terminals and are tight and secure (526.1)	(N/A
2.2	Adequate arrangements where a generating set operates in parallel		4.6	Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)	(.)	5.0	Distribution circuits	
	with the public supply (551.7)	(N/A)	4.7 4.8	Enclosure not damaged / deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2)	(N/A)			,N/A ,
3.0	Methods of protection		4.0	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	(.)	5.1 5.2	Identification of conductors (514.3) Cables correctly supported throughout their run (521.10.202; 522.8.5)	(") (N/A (")
3.1	Automatic disconnection of supply (ADS)			Operation of main switch(es) (functional check) (643.10)	(V)	5.3	Condition of insulation of live parts (416.1)	(N/A)
	Main earthing / bonding arrangement (411.3; Chap. 54)	(火)		Manual operation of circuit-breakers, RCDs and AFDDs to prove	(,	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or	()
	Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or		7.11	functionality (643.10)	(./)	J. 4	trunking (521.10.1)	(N/A
	presence of installation earth electrode arrangement (542.1.2.3)	()	4.12	Confirmation that integral test button / switch causes RCD(s) to trip		5.5	Suitability of containment systems for continued use	
	Adequacy of earthing conductor size (542.3; 543.1.1)	()		when operated (functional check) (643.10)	()		(including flexible conduit) (522)	N/A ()
	Adequacy of earthing conductor connections (542.3.2)	()	4.13	RCD(s) provided for fault protection - includes RCBOs	.Ν/Δ	5.6	Cables correctly terminated in enclosures (526)	(N/A)
	Accessibility of earthing conductor connections (543.3.2)	()		(411.4.204; 411.4.5; 411.5.2; 531.2)	(N/A)	5.7	Examination of cables for signs of unacceptable thermal or mechanical	λΙ/Δ .
	Adequacy of main protective bonding conductor sizes (544.1.1)	()	4.14	RCD(s) provided for additional protection / requirements, where required includes RCBOs (411.3.3; 415.1)	· (/)		damage / deterioration (421.1; 522.6)	(N/A)
•	Adequacy and location of main protective bonding conductor connections (544.1.2)	(.	4.15	Presence of RCD six-monthly test notice, where required (514.12.2)	(/	5.8	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)	; (N/A ()
1	oomoono (o i miz)	()		1.1555.155 51.155 51X HIGHERTY COST HOLOGY WHOLO TOYOUTON (OTHIELE)	()		and nature of motaliation (oco)	()

PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter √, N/	A or	Classification Code C1, C2, C3 or FI, as applicable)				
5.9 5.10 5.11 5.12 5.13 5.14 - - 5.15 5.16 5.17 5.18 5.19 5.20	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) Coordination between conductors and overload protective devices (433.1; 533.2.1) Cable installation methods / practices with regard to the type and nature of 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 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) Condition of circuit accessories (651.2) Suitability of circuit accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)		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; 522.6.204) – 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)	(LIM (* old 6.14 6.15 6.16 6.17 • 6.18 6.19	*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203) *For final circuits supplying luminaires within domestic (household) premises (411.3.4) er installations designed prior to BS 7671: 2018 may not have required RCDs for additional Provision 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 –	(
5.20 5.21 5.22 5.23 5.24	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526) Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537) General condition of wiring system (651.2)	.N/A .	Additi certai	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) ional protection by RCD may not have been provided as a noted exception in in non-domestic installations covered by indent (ii) of Regulation 411.3.3. *For the supply of mobile equipment not exceeding 32 A rating	() ()	7.1	Isolation and switching	() () () (

installations (indicated in item 10 above)

Page No(s):

(None

PART 9 : SCHEDULE OF ITEMS INSPECTED (enter √, N/A or Classification Code C1, C2, C3 or FI, as applicable) 7.2 Switching off for mechanical maintenance -Security of fixing (134.1.1) Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from N/A zone 1 (701.512.3) Presence and condition of appropriate devices (464.1: 537.3.2) Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: list number and location of luminaires Suitability of equipment for external influences for installed location Capable of being secured in the OFF position where not under .LIM N/A inspected (separate page) (527.2) in terms of IP rating (701.512.2) continuous supervision (464.2) **V**...) Recessed luminaires (downlighters) - Suitability of accessories and controlgear etc. for a particular Correct operation verified (643.10) (.... N/A zone (701.512.3) (...• Correct type of lamps fitted (559.3.1) Clearly identified by position and / or durable marking (537,3,2,4) Suitability of current-using equipment for particular position within Installed to minimise build-up of heat by use of "fire rated" fittings, Emergency switching off -(.... N/A the location (701.55) insulation displacement box or similar (421.1.2) N/A Presence and condition of appropriate devices (465; 537.3.3; 537.4) N/A Other special installations or locations - No signs of overheating to surrounding building fabric (559.4.1) N/A Readily accessible for operation where danger might occur (537.3.3.6) ₍N/A ,N/A No signs of overheating to conductors / terminations (526.1) N/A Correct operation verified (643.10) 9.0 Special locations and installations Clearly identified by position and / or durable marking N/A Where special installations or locations relating to a particular Section of Part 7, an additional Inspection (537.3.3.5: 537.3.3.6: 537.4.3: 537.4.4) Schedule(s) should be provided on separate pages. 7.4 Functional switching -(1 Location(s) containing a bath or shower -Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2) ~ Additional protection by RCD having rated residual operating current not Correct operation verified (643.10) (N/A 10.0 Prosumer's low voltage installation exceeding 30 mA for all low voltage (LV) circuits serving the location or (.... Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by the 8.0 Current-using equipment (permanently connected) passing through zones 1 and / or 2 of the location (701.411.3.3) report, additional schedules detailing the associated inspection and testing should be provided on Condition of equipment in terms of IP rating, etc. Where used as a protective measure, requirements for SELV or PELV separate pages. (.... N/A (416.2; 422.3; 422.4; 522.4) met (701,414,4.5) (...**.** 8.2 Equipment does not constitute a fire hazard (421) Schedule of Items Inspected by Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535 ,N/A Name (capitals): PETER WILSON 8.3 Enclosure not damaged / deteriorated so as to impair safety (....) (134.1.1: 416.2) Date: 01/07/2024 Presence of supplementary bonding conductors, unless not required **/**__) ,N/A 8.4 Suitability for the environment and external influences (512.2) by BS 7671: 2018 (701.415.2) PART 10: SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2)) **Schedule of Circuit Details and Test** Additional pages, including data sheets Special installations or locations Schedules relating to Prosumer's Schedule of Inspections **Continuation sheets**

(indicated in item 9.2 above)

Page No(s):

None

4,5 & 6

Page No(s):

Results for the installation

Page No(s):

7 & 8

for additional sources

.....) Page No(s):

None

∠None

Page No(s):

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)																
Circuit conductor (a) (b) (c) (c) (c) (c) (number & csa) (c) (c) (c) (d) (d) (d) (d) (d			evice	RCD												
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS 7671) Number of points served (mm ₂)		срс (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 _{An} (mA)	
1	Upstairs Shower	Α	В	1	10	4	5	60898	В	50	6	0.87	61008	AC	80	30
2	Kitchen sockets	A	В	7	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
3	Cellar sockets	A	В	4	2.5	1.5	0.4	60898	В	32	6	1.09	61008	AC	80	30
4	Upstairs sockets	А	В	10	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
5	Cellar pump/ fan	А	В	2	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	80	30
6	Up stairs lights	А	В	6	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
7	Cellar lights	А	В	7	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
8	Smoke alarms	А	В	8	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
9	Cooker	А	В	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
10	Downstairs sockets	Α	В	7	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
11	Cupboards sockets	Α	В	2	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	80	30
12	Downstairs lights	А	В	7	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
13	Emergency lights	А	В	5	1.5	1	0.4	60898	В	6	6	7.28	61008	AC	80	30
14	Security alarm	А	В	1	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
DB	DISTRIBUTION BOARD (DB) DETAILS (complete in every case) DB designation: DB one Location of DB: Front bedroom cupboard Location of DB: Front bedroom cupboard Location of DB: Front bedroom cupboard Type brackets. **SPD Type. Where combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both Type brackets.															
Coi	Z_{db} : 0.12 (0) I_{pf} at DB+2.1 firmation of supply polarity: (\checkmark) Phase sequence confirmed	(kA) : (N/A	to protect details in	t sensitive e 'Comments	e installed o equipment, o' (PART 11B	enter),	BS (EN): (N/A) Type: (N/A) Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)									s: (N/A)
1	Details** Types: T1 ($\frac{N/A}{M}$) T2 ($\frac{N/A}{M}$) T3 ($\frac{N/A}{M}$) N/A tus indicator checked (where functionality indicator is present):	,N/A 、	`	not all SPE	further det os have visil on.	,	Associated RCD (if any) BS (EN): (N/A									

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P/	RT 11B	: SCHE	DULE C	F TEST	RESUL	TS (MUS	ST reflect	circuits e	ntered	l into 'Scl	hedule o	f Circui	t Details	s' in Part 11A)
<u>-</u>			Continuity (1)		Ins	ulation resist	ance	- ₹	sured t loop ce, 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)	(V)	(Ω)	(ms)	(1)	(1)	
1	N/A	N/A	N/A	0.17	N/A	>500	>500	500	V	0.29	26.9	V	N/A	
2			0.93			>500	>500	500	_	0.58	26.9	V	N/A	
3	0.23	0.24	0.38	0.15	N/A	>500	>500	500		0.42	26.9	V	N/A	
1	0.53	0.53	0.88	0.35	N/A	>500	>500	500	1	0.69	26.9	V	N/A	
5	N/A	N/A	N/A	0.04	N/A	>500	>500	500	~	0.16	26.9	1	N/A	
3	N/A	N/A	N/A	1.22	N/A	>500	>500	500	1	1.34	26.9	/	N/A	
7	N/A	N/A	N/A	0.24	N/A	>500	>500	500	~	0.36	26.9	/	N/A	
3	N/A	N/A	N/A	1.77	N/A	>500	>500	500	/	1.89	26.9	/	N/A	
9	N/A	N/A	N/A	0.33	N/A	>500	>500	500	1	0.46	37.5	1	N/A	
10	0.47	0.47	0.99	0.35	N/A	>500	>500	500	1	0.75	37.5	/	N/A	
11	N/A	N/A	N/A	0.25	N/A	>500	>500	500	V	0.37	37.5	V	N/A	
12	N/A	N/A	N/A	0.82	N/A	>500	>500	500	1	0.94	37.5	V	N/A	
13	N/A	N/A	N/A	1.74	N/A	>500	>500	500	1	1.86	37.5	V	N/A	
14	N/A	N/A	N/A	0.02	N/A	>500	>500	500	V	0.14	37.5	V	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/equipm	ent vulnerab	le to damag	e when testin	ıq (where apı	plicable): N/	Α							
						,,								
														//
TE	STED BY	Name (capitals): P	ETER WIL	SON				Positio	n: Duty ho	older			Signature: Dulson Date: 01/07/2024
TE	ST INSTRI	JMENTS (ENTER SE	RIAL NUM	IBER AGAI	NST EACH	INSTRUM	MENT USEI	D)					
Mu	Iti-function:			Conti	nuity:			Insulatio	on resista	ance:		Ear	th fault loo	p impedance: Earth electrode resistance: RCD:
3′	4115			N/A				N/A				. N/.	Α	N/A N/A
RCI	effectiven	ess is verifi	ed using a	•		st at rated i	esidual op	erating curre	ent (/۵)		** Where	installed	l. Note, no	ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that
	Deffectiveness is verified using an alternating current test at rated residual operating current (I _{Δn}) ** 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