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: 1 Fearon Street, Loughborough, Leicestershire
Postcode: NG12 2AP Tel No: 07719058277	Postcode: LE11 5DT Tel No: N/a	Postcode: LE11 5DG 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 : 2, 3 Mixture of circuits 304		
••••••••••••••••••••••••••••••••••		
Description of premises Dwelling: () Commercial: () Indu	· · · · · · · · · · · · · · · · · · ·	
Estimated age of electrical installation: (30) years Evidence of additions or alterati	ons: (for continued use: Satisfactory/Winsetterevery** (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: Dulivon	Date: 01/07/2024
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the inst		
	tinued use, so allowed maximum time between tests.	
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 rec	eive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY	\sim 11	
Name (capitals) on behalf of the contractor identified in PART1: PETER WILSON	Signature:	Date: 01/07/2024

PART 5: OBSERVATIONS											
One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action: Code C1 Danger Present Risk of injury. Immediate remedial action required Urgent remedial action required Code C2 Potentially Dangerous Urgent remedial action required		Further In	Code FI nvestigation Required								
Referring to the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Details and Test Results (see PART 11A & 11B), and subject to any agreed limitations listed in PART 6 –											
No remedial action is required (.X), 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 for socket circuits	-	(.C3)	()								
(3) (4.16Wired under the 17th edition wiring regulation no AFDD protection for socket circuits)	(.C3)	()								
(4) (Wired under the 17th edition wiring regulation no surge protection device fitted)	(.C3)	()								
(5) (Type AC RCD's fitted where there are dc and electronic components fitted, should be type A RCD's)	(.C3)	()								
())	()	()								
())	()	()								
())	()	()								
())	()	()								
())	()	()								
())	()	()								
())	()	()								
())	()	()								
())	()	()								
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())	()	()								
())	()	()								
())	()	()								
)	()	()								
)	()	()								
Additional pages? (None	,	page numbers	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 BS 7671: 2018, as amended to2022 (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												
greed 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 xtent of sampling: 25% sampling (see additional page No. N/A)												
cyclent of sampling: 25% Sampling (see additional page No.N/A												
PART 7 : SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS										
$\begin{tabular}{lll} \textbf{System type and earthing arrangements} \\ & & & & & & & & & & & & \\ & & & & & $	TN-C-S: () AC 1-phase, 2 3-phase, 3	wire: (N/A) 3-phase, 4-wire: (N/A) Nominal line voltage to Earth, U_0 [1]: (230) V measurement N/A) 3-wire: (N/A) Other: (N/A) Nominal line voltage to Earth, U_0 [1]: (50) Hz supply polarity: (N/A) Prospective fault current, I_{pf} [2]*: (2) kA										
PART 8 : PARTICULARS OF INST			r ago nor (m		(
Maximum demand (load): (90) XX/A (delete as appropriate) Means of Earthing Distributor's facility: () Installation earth electrode(s): (N/A) Earth electrode type – rod(s), tape, etc: (None) Location: (N/A)	Main protective conductors Earthing conductor: (material Copper	Main protective bonding connections Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state): N/A	$(\checkmark) $									
Electrode resistance to Earth: (N/A) Ω	verified: (🗸)	N/A	(N/A)	Rated time delay: (N/A) ms M	easured operating time: (N/A) ms							

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.

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
	tcome 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)
l .	nine the overall assessment of the installation. Where inadequacies are identifie d be put against the appropriate item and a comment made in Part 5 of this repoi		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		418	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	(.)		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 inl rongly 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)	()
1.2	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		4.3	Condition of insulation of live parts (416.1)	()	4.24	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	(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	Confirmation that ALL conductor connections, including connections to	()
2.1	alternative to the public supply (551.6)	(<u>N/A</u>)	4.5		() (C3)	4.23	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		4.9	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)		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)		4.10	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)	(/)		Manual operation of circuit-breakers, RCDs and AFDDs to prove	(5.4	Non-sheathed cables protected by enclosure in conduit, ducting or	()
٠	Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or			functionality (643.10)	(C3)	0.7	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	N/A .
	Adequacy of earthing conductor size (542.3; 543.1.1)	()		when operated (functional check) (643.10)	()		(including flexible conduit) (522)	()
	Adequacy of earthing conductor connections (542.3.2)	()	4.13	RCD(s) provided for fault protection - includes RCBOs	(N/A)	5.6	Cables correctly terminated in enclosures (526)	(N/A)
	Accessibility of earthing conductor connections (543.3.2)	()	414	(411.4.204; 411.4.5; 411.5.2; 531.2)	(::::::::)	5.7	Examination of cables for signs of unacceptable thermal or mechanical	(N/A
	Adequacy and location 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)	· (/)	5.8	damage / deterioration (421.1; 522.6)	
·	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)	(v)	0,8	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)	, N/A ()
ı		,		,	/			, , ,

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 5.21	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) Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations 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) (N/A) (N/A) () () () () () (N/A)	* Oldd 6.14 6.15 6.16 6.17 • 6.18 6.19 6.20 7.0	*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) *Installations designed prior to BS 7671: 2018 may not have required RCDs for additional protection. 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 - Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question (462; 537.2.7)
5.22 5.23 5.24 6.0 6.1		(N/A () (N/A () (N/A () (N/A ()	Addit certa	· ·	(v)		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 by the operation of a single device (514.11.1; 5371.2) N/A

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(None

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

PA	RT 9 : SCHEDULE OF ITE	EMS INSPECTED (ente	er √ , N//	A or	Classification Code C1, C2, C3	or FI, as applicable)				
	Switching off for mechanical maintenant Presence and condition of appropriate of Capable of being secured in the OFF pos	levices (464.1; 537.3.2)	(.)	8.5 8.6	Security of fixing (134.1.1) Cable entry holes in ceiling above lumir restrict the spread of fire: list number at inspected (2000) (1777)	,	()		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 ID ratios (701.512.3)	(N/A ()
	continuous supervision (464.2) Correct operation verified (643.10) Clearly identified by position and / or du Emergency switching off –	rable marking (537.3.2.4)	() () ()	8.7	inspected (separate page) (527.2) Recessed luminaires (downlighters) – Correct type of lamps fitted (559.3.1) Installed to minimise build-up of heat by insulation displacement box or similar (•	() (N/A (N/A		in terms of IP rating (701.512.2) Suitability of accessories and controlgear etc. for a particular zone (701.512.3) Suitability of current-using equipment for particular position within the location (701.55)	() ()
:	Presence and condition of appropriate of Readily accessible for operation where of Correct operation verified (643.10) Clearly identified by position and / or due	danger might occur (537.3.3.6)	(N/A (N/A () (N/A ()	9.0	No signs of overheating to surrounding No signs of overheating to conductors /	building fabric (559.4.1)	(N/A (N/A (N/A (N/A	9.2	Other special installations or locations – N/A	(N/A ()
7.4	(537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4) Functional switching – Presence and condition of appropriate of		()		re special installations or locations relating to a public (s) should be provided on separate pages. Location(s) containing a bath or showe		l Inspection			() ()
	Current-using equipment (permanent Condition of equipment in terms of IP ra	tly connected)	()		Additional protection by RCD having rat exceeding 30 mA for all low voltage (LV passing through zones 1 and / or 2 of th Where used as a protective measure, re	circuits serving the location or e location (701.411.3.3)	()	Where repor	Prosumer's low voltage installation re elements of a prosuming installation falling within the scope of Chapter 82 are covert, additional schedules detailing the associated inspection and testing should be protected pages.	,
(416.2; 422.3; 422.4; 522.4) 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)			(') (') (')		met (701.414.4.5) Shaver supply units complying with <i>BS</i> (701.512.3) Presence of supplementary bonding co by <i>BS 7671: 2018</i> (701.415.2)	EN 61558-2-5 formerly BS 3535	(N/A () (N/A ()	Sche	edule of Items Inspected by e (capitals): PETER WILSON ature: Date: 01/07/2024	
	RT 10 : SCHEDULES ANI			ages		rt of this report (see Regu		3.2))		
Sche	edule of Inspections	Schedule of Circuit Details and T Results for the installation	Test .		itional pages, including data sheets	Special installations or location (indicated in item 9.2 above)			dules relating to Prosumer's Continuation sheets	

None

None

Page No(s):

Page No(s):

7 & 8

(....4,5 & 6

Page No(s):

None

....) Page No(s):

PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	6 (GO то	Part 11B	'Schedul	e of Test F	lesults' to	enter te	st results for th	e corresp	onding c	ircuit liste	d in this p	art)			
<u>.</u>		1 T11B)	poi	erved		conductor er & csa)	ection 671)	Overcurrent protective device					RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS 7671)	Number of points served	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 _{dn} (mA)
1	Garage	F	С	1	2.5	2.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
2	Cellar lights/ Smoke alarms	А	В	6	1	1	0.4	61009	В	6	6	7.28	61009	Α	6	30
3	Upstairs/ downstairs lights	А	В	12	1.5	1	0.4	61009	В	6	6	7.28	61009	Α	6	30
4	1st floor Shower	А	В	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
5	Cooker	А	В	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
6	Upstairs/downstairs sockets	Α	В	5	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
7	Kitchen sockets	Α	В	1	4	1.5	0.4	60898	В	16	6	2.73	61008	AC	80	30
8	Kitchen sockets	А	В	3	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	80	30
9	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
10	Down stairs Shower	Α	В	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
11	Upstairs/ Downstairs sockets	Α	В	4	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	80	30
12	Upstairs front bed sockets	Α	В	2	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	80	30
13	Cellar sockets	Α	В	2	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	80	30
14	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
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
Loc Con	ITRIBUTION BOARD (DB) DETAILS (complete in every contestions: DB one set on of DB: Cellar Z_{db} : 0.12 I_{pf} at DB+2. The properties of supply polarity: (+ T3 cking both on a circuit enter s), ails).	Overcurrent protective device for the distribution circuit													

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PA	RT 11B	: SCHE	DULE C	F TEST	RESUL	TS (MUS	ST reflect	circuits e	nterec	l into 'Scl	hedule o	of Circui	t Details	s' in Part 11A)
		Continuity (Ω) Insulation resistance									R	CD	AFDD**	
per				<u> </u>					Polarity	Max. measured earth fault loop impedance, Zs				
Circuit number		ng final circuits easured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Pol	Max. m earth fe impeda	Operating time*	Test button	AFDD test button	Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc)	(R ₁ + R ₂)	R ₂	(ΜΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(1)	(/)	
	N/A	N/A	N/A	0.23	N/A	>500	>500	500	1	N/A	N/A	N/A	N/A	
2	N/A	N/A	N/A	0.78	N/A	>500	>500	500		0.90	13.6	/	N/A	
3	N/A	N/A	N/A	1.20	N/A	>500	>500	500	1	1.33	32	1	N/A	
1	N/A	N/A	N/A	0.12	N/A	>500	>500	500	1	0.24	36.8	V	N/A	
5	N/A	N/A	N/A	0.10	N/A	>500	>500	500	/	0.22	36.8	/	N/A	
6	0.23	0.23	0.38	0.15	N/A	>500	>500	500	1	0.38	36.8	V	N/A	
7	N/A	N/A	N/A	0.31	N/A	>500	>500	500	/	0.43	36.8	/	N/A	
3	N/A	N/A	N/A	0.48	N/A	>500	>500	500	/	0.60	36.8	/	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	
10	N/A	N/A	N/A	0.21	N/A	>500	>500	500	V	0.33	35	V	N/A	
11	0.18	0.18	0.30	0.12	N/A	>500	>500	500	1	0.24	35	1	N/A	
12	N/A	N/A	N/A	0.45	N/A	>500	>500	500	V	0.57	35	V	N/A	
13	N/A	N/A	N/A	0.02	N/A	>500	>500	500	1	0.14	35	1	N/A	
14	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	
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/eguipm	ent vulnerab	le to damage	e when testin	ıq (where apı	plicable): N/	Α							
TE	STED BY	Name (capitals): P.	ETER WIL	SON				Positio	n: Duty ho	older			Signature: Dulvon Date: 01/07/2024
TE	ST INSTRI	JMENTS (ENTER SE	RIAL NUM	BER AGAI	NST EACH	INSTRU	MENT USE	D)					
Mu	ti-function:			Conti	nuity:			Insulation	on resista	ance:		Ear	th fault loo	p impedance: Earth electrode resistance: RCD:
31	4115			N/A				N/A				. N/	Α	N/A N/A
RCE	effectiven	ess is verifi	ed using ar			st at rated r	residual op	erating curr	ent (/۵)		** Where	installed	. Note, no	t all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that
_								. 5	· Δn/					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

Other (state):N/A

(H) Mineral-insulated cables

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 (as amended) – 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