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27015024

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ELECTRICAL INSTALLATION CONDITION REPORT

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION	
DETAILS OF THE CONTRACTOR (*Where applicable)	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Registration N ⁰ : 015685000 Branch N ^{0*} : 000	Contractor Reference Number (CRN): N/A	Occupier: N/A
Trading Title: Purdy Contracts Ltd	Name: London Borough of Barking and Dagenham	UPRN: 970000230
Address: Brooklyn Lodge, Mott Street, London	AddressBarking Town Hall, Town Hall Square, Barking	Address: 41-51/53-59 Hepworth Gardens, Barking, Essex
Postcode: E4 7RW Tel No: 01992 703410	Postcode: IG11 7LU Tel No: N/A	Postcode: IG11 9AY Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: TO CHECK THE ELECTRICAL FIXED WIRING WITHIN THE PROPE	RTY FOR SAFETY OF CONTINUED USE AND TO HIGHLIGHT ANY	NO COMPLIANCE WITHIN BS 7671
Date(s) when inspection and testing was carried out: (24/03/2023)	Records available (651.1): (ilable (651.1): (N/A Previous report date: (N/A)
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION	
General condition of the installation (in terms of electrical safety): . ALL ACCESSORIE	S AND WIRING ARE IN GOOD CONDITION AND BONDING IN PLA	CE
Description of premises Dwelling: N/A Commercial: (strial: (N/A) Other (include brief description): 2 floors	
		on for continued use: Satisfactory / Wind Sati
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potenti		•
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, havin	g exercised reasonable skill and care when carrying out the inspection and testing, hereby
declare that the information in this report, including the observations (PART 5) and the attached		
Name (capitals) on behalf of the contractor identified in PART1: NIKKI HOBBS	Signature: /// Hobb	Date: 24/03/2023
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins Give reason for recommendation: N/A	tallation is inspected and tested by:24/03/2028 (date)	
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 r	eceive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	RACTOR	
Name (capitals) on behalf of the contractor identified in PART 1: DANIEL BALDWIN	Signature: Daniel Be	Date: 27/03/2023

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PART	5 : OBSERVATIONS							
	e following Codes, as appropriate, has been allocated to each of the observation adicate to the person(s) responsible for the electrical installation the degree of al action:	1	ediate remedial	Code C2 Potentially Dangero Urgent remedial action requi		nmended	Further Ir	Code FI ovestigation Required
Referring	to the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Det	ails and Test Results (see PART 11A	& 11B), and subject t	o any agreed limitations listed in PA	ART 6 –			
No remedi	al action is required (.X), OR The following observations are made:							
Item No		Observation(s)					Code	Location Reference
()	(1.3 METER TAILS ARE CURRENTLY 4MM AND EARTH IS 2.5						(C3)	(INTAKE CUPBOARD 41
(.2)	(4.14NO RCD/RCBO PROTECTION)	(.C3)	(DB1 - CIRCUIT 1-3
()	()	()	()
()	()	()	()
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()	()	()	()
					Additional pages? ()	State	e page numbers:	(N/A)
Immediat	e remedial action required for items: (N/A) Improve	ement recommended for items:	(,2)
Urgent re	medial action required for items: (.N/A) Further	investigation required for items:	(.N/A)

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ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 6 : DETAILS AND LIMITATI	ONS OF THE INSPECTION AND 1	TESTING			
The inspection and testing has been carried out in according of the building or underground, have not been visually in Details of the electrical installation covered by this report AGREED OR OPERATIONAL LIMITATION	ordance with BS 7671: 2018, as amended to N/A nspected unless specifically agreed between the Client a ort: THIS REPORT COVERS THE INSPECT	(date). Cables concealed within trunkin and the Inspector prior to inspection. TION AND TESTING OF THE FIXE	ED WIRING	ts, or cables and conduits concealed under floors, in inaccessible r	H THE EXPECTATION OF ANY
WIDING DECLII ATIONS				JLD BE OPENED FOR INSPECTION AS RECOMN	
· -					· -
PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	TN-C-S: () AC 1-phase, 2-1 3-phase, 3- DC 2-wire: (N	wire: (N/A /A) 3-wire: (N/A) Other:	3-phase, 4- (N/A	wire: (N/A) Nature of supply parameters Nominal voltage between lines, U [1]: Nominal line voltage to Earth, U_0 [1]: Nominal frequency, f [1]: Prospective fault current, I_{pf} [2]*: External earth fault loop impedance, Z_e [2]*:	(N/A) V [2] By enquiry (230) V (50) Hz (1) kA (0.24) Ω
PART 8 : PARTICULARS OF INST	ALLATION REFERRED TO IN THI	S REPORT			
Maximum demand (load): (50) MA/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) Electrode resistance to Earth: (N/A) Ω	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): TRUNKING N/A	(N/A) (N/A) (N/A) (N/A) (N/A) (N/A)	Main switch / Switch-fuse / Circuit-breaker / RCD Location: (INTAKE CUPBOARD BS EN: (60947-3) Type: (3) No. of poles: (3) Current rating: (63) A Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}$: () mA Rated time delay: (N/A) ms	

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



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DART Q - SCHEDIII E OF ITEMS INSPECTED

PART 9 : SCHEDULE OF ITEMS INSPECTED (enter	√, N/A (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) (that integral test button / switch, where present,
An outcome against an item in section 1.1, other than access to live parts, should not be used		Provision of earthing / bonding labels at all appropriate locations (514.13.1) (to trip when operated (643.10)
determine the overall assessment of the installation. Where inadequacies are identified, a c should be put against the appropriate item and a comment made in Part 5 of this report.	cross 3.	FELV - requirements satisfied (411.7) () 4.17 Presence of where requirements	diagrams, charts or schedules at or near equipment, red (514.9.1) (N/A
1.1 Distributor / supplier intake equipment		Other methods of protection 4.18 Presence of	alternative supply warning notice at or near equipment,
Service cable () W	ere any of the methods listed below are employed, details should be provided on separate sheets where requir	red (514.15) (У
Service head (·••··)	Non-conducting location (418.1) (next inspection recommendation label,
Earthing arrangement (.)	Earth-free local equipotential bonding (418.2) (
Meter tails (.)		other required labelling (please specify) (514)
Metering equipment (.)		y of protective devices, bases and other components;
Isolator, where present (. .)	relinated modelation (112)	and rating (no signs of unacceptable thermal damage, erheating) (432; 433; 434)
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or		Provisions where automatic disconnection of supply is not feasible (419) ()	-
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed	d. 4	Distribution equipment, including consumer units and distribution boards (132.14.1; 530.	switching or protective devices in line conductors only (
It is strongly recommended that the person ordering the work informs the appropriate authority.	4.	A.L. (11 / 11 / 11 / 11 / 11 / 11 / 11 / 1	gainst mechanical damage where cables enter equipment
	4.	, I	
1.3 Consumer's meter tails (3) 4.	Condition of insulation of live parts (416.1) (gainst electromagnetic effects where cables enter
2.0 Presence of adequate arrangements for parallel or switched alternative sou	urces 4	Adequacy security of barriers or enclosures (416.2.3) ()	ic enclosures (521.5.1) (
2.1 Adequate arrangements where a generating set operates as a switched	4.	Condition of enclosure(s) in terms of IP rating, etc. (416.2) (circuits
	(A) 4.	Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) () 5.1 Identification	n of conductors (514.3)
2.2 Adequate arrangements where a generating set operates in parallel)	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ctly supported throughout their run (521.10.202; 522.8.5)
) 4.	- 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1	insulation of live parts (416.1)
3.0 Methods of protection	4.	Durance of main autitable (a) limbed where manying (4001, 4001, 400.0) / 4/	ed cables protected by enclosure in conduit, ducting or
3.1 Automatic disconnection of supply (ADS)	4.	•	
)		containment systems for continued use
Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or	v .	functionality (643.10) (N/A) (including fle	exible conduit) (522) (
presence of installation earth electrode arrangement (542.1.2.3) () 4.	Confirmation that integral test button / switch causes RCD(s) to trip 5.6 Cables corre	ctly terminated in enclosures (526)
	·/ .		that ALL conductor connections, including connections to
Adequacy of earthing conductor connections (542.3.2) Association of contains and other properties (542.3.2) () 4.)	(M/A)	correctly located in terminals and are tight and secure (5261) (
-		3.0 Examination	of cables for signs of unacceptable thermal or mechanical terioration (421.1; 522.6) (
	.) 4.	(C3)	
Adequacy and location of main protective bonding conductor connections (544.1.2) (- 4.	NI/A	cables for current-carrying capacity with regard for the type f installation (523)
CONTROCTION (OTTINE)		did india o	(

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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or (Classification Code C1, C2, C3 or FI, as applicable)				
7.2	Switching off for mechanical maintenance –		8.5	Security of fixing (134.1.1)	(b	′)	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from	,N/A
•	Presence and condition of appropriate devices (464.1; 537.3.2)	()	8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to			zone 1 (701.512.3)	(')
•	Capable of being secured in the OFF position where not under continuous supervision (464.2)	()		restrict the spread of fire: list number and location of luminaires inspected (separate page) (527.2)	(~)	 Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) 	(N/A ()
	Correct operation verified (643.10)	()	8.7	Recessed luminaires (downlighters) –			Suitability of accessories and controlgear etc. for a particular	N/Δ
	Clearly identified by position and / or durable marking (537.3.2.4)	(.	٠	Correct type of lamps fitted (559.3.1)	(N/A	A)	zone (701.512.3)	(N/A ()
7.3	Emergency switching off –		•	Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	(N/A	Α ,	 Suitability of current-using equipment for particular position within the location (701.55) 	(N/A ()
•	Presence and condition of appropriate devices (465; 537.3.3; 537.4)	()		No signs of overheating to surrounding building fabric (559.4.1)	N/A		9.2 Other special installations or locations –	. /
•	Readily accessible for operation where danger might occur (537.3.3.6)	()			, N/A	Α 、	N/A	(N/A
٠	Correct operation verified (643.10)	(•	<u> </u>	No signs of overheating to conductors / terminations (526.1)	()		()
•	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)	(.	9.0 When	Special locations and installations special installations or locations relating to a particular Section of Part 7, an add	itional Inspect	ction		()
7.4	Functional switching -		Sched	lule(s) should be provided on separate pages.				()
	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or shower -				()
	Correct operation verified (643.10)	()		Additional protection by RCD having rated residual operating current		-	10.0 Prosumer's low voltage installation	(N/A)
8.0	Current-using equipment (permanently connected)			exceeding 30 mA for all low voltage (LV) circuits serving the location passing through zones 1 and / or 2 of the location (701.414)	or ()	Where elements of a prosuming installation falling within the scope of Chapter 82 are covered	,
8.1	Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	()		Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A	Α .	report, additional schedules detailing the associated inspection and testing should be provide separate pages.	led on
8.2	Equipment does not constitute a fire hazard (421)	()	١.	Shaver supply units complying with BS EN 61558-2-5 formerly BS 353	•		Schedule of Items Inspected by	
8.3	Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2)	()		(701.512.3)	N/A	A)	Name (capitals): NIKKI HOBBS	
8.4	Suitability for the environment and external influences (512.2)	()		Presence of supplementary bonding conductors, unless not required by <i>BS 7671: 2018</i> (701.415.2)	(N/A	Α	Signature:/ Date:	
PA	RT 10 : SCHEDULES AND ADDITIONAL PAG	ES (the p	ages	identified are an essential part of this report (see F	egulatio	on 653.	.2))	
Sche	edule of Inspections Schedule of Circuit Details and Results for the installation	l Test		ional pages, including data sheets Iditional sources Special installations or loc			Schedules relating to Prosumer's Continuation sheets installations (indicated in item 10 above)	
Page	4 E 0. G 7 0.	8)	Page	None	•		Page No(s): (None) Page No(s): (None)

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PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	GO TO	Part 11B '	Schedule	of Test R	esults' to	enter tes	t results for the	corresp	onding ci	rcuit liste	d in this p	art)			
_		Type of wiring (see footer to PART 11B)	po	erved		onductor er & csa)	ection 571)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Reference Method (BS 7671)	Number of points served	Live (mm²)	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	LIGHTS	Α	В	16	1.5			60898	В	10	6	4.37	N/A	N/A	N/A	N/A
	DOOR ENTRY SYSTEM BLOCK 53-59	A	В	1	1.5			60898		10	6	4.37			N/A	N/A
 3	DOOR ENTRY SYSTEM BLOCK 41-51	A	В	1	1.5			60898		10	6	7.28			N/A	N/A
4	SPARE		N/A	N/A				N/A			N/A	N/A				N/A
DIO.	TENDETION DOADD (DD) DETAIL 0 (>	**SPD Typ	oe.			TO DE O	OMBLETER ONLY	/ IE TUE E	D IO NOT	CONNECT	ED DIDEOT	IV TO THE OBIGI	LOFTUE	INICTALLA	TION
DBc	STRIBUTION BOARD (DB) DETAILS (complete in every complete in ever	device is i Type brac	nstalled, ind kets.	+ T2 or T2 + dicate by tic e installed c	cking both	Supply to I	DB is from: N/A	e for the di	stribution ci	ircuit						
Con	firmation of supply polarity: () Phase sequence confirmed†:	()			quipment, e 3' (PART 11B		BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)									
SPD	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A		(See Sect	ion 534 for	further deta	ails).		d RCD (if any)								
Stat	us indicator checked (where functionality indicator is present):	(N/A ()	Note that functional		s have visib on.	oie	BS (EN): (N/A) RCD Type	e: (N/A)	$I_{\Delta n}$: (N/A) mA 1	No. of poles: (N/A) Opera	ting time: (N	/A) ms

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PA	PART 11B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part 11A)													
		Continuity (Ω) Insulation resis								ured loop ,,Zs	RO	CD	AFDD**	
Circuit number		g final circuits easured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity			Test button	AFDD test button	Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(⁄)	(V)	
1	N/A	N/A	N/A	2.10	N/A	500	500	500	1	3.34	N/A	X	N/A	N/A
2	N/A	N/A	N/A	0.28	N/A	500	500	500	1	0.56	N/A	X	N/A	N/A
3	N/A	N/A	N/A	0.16	N/A	500	500	500	1	0.37	N/A	X	N/A	N/A
4	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
Circ	uits/equipme	ent vulnerab	le to damag	e when testin	g (where ap	plicable): N/	A							
													1	11110
TE	STED BY	Name (capitals): !	IIKKI HOB	BS				Positio	n: ELECT	RICAN			Signature: .//
TE	ST INSTRU	JMENTS (ENTER SE	RIAL NUM	IBER AGAI	INST EACH	INSTRUM	MENT USEI	D)					
Mu	ti-function:			Conti	nuity:			Insulatio	on resist	ance:		Ear	th fault loo	pp impedance: Earth electrode resistance: RCD:
N	Ά			N/A				N/A				. <u>N</u> /	Α	N/A N/A
RCE	effectivene	ess is verifi	ed using a	n alternating	g current te	st at rated r	esidual ope	erating curr	ent $(I_{\Delta n})$		** 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

(B)

Thermoplastic cables in metallic conduit

(C)

Thermoplastic cables in non-metallic conduit

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

(F)

Thermoplastic cables in non-metallic trunking

circuit in the 'Comments and additional information, where required' column.

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

Other (state):N/A

(H) Mineral-insulated cables

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CONTINUATION SHEET: EIC and EICR

PA	PART A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
L		л ТВ)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS7671)	Number of points served	Live	срс	Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short- circuit capacity	Maximum permitted Zs*	BS (EN)	Туре	Rating	Operating current,
1	DOOR ENTRY SYSTEM	A	В	1	(mm²) 1.5	(mm²)	(s) 0.4	60898	В	(A) 10	(kA)	(n) 4.37	N/A	N/A	(A) N/A	(mA) 30
	SPARE	,		N/A							N/A	N/A	14/74	11//		N/A
_	OI / III C	14/7	14// (14//	14/71	14/74	14// (14/7 (14/71	14// (14// (14/71				14//
DISTRIBUTION BOARD (DB) DETAILS (complete in every case) DB designation: DB2 Location of DB: INTAKE CUPBOARD Z_{db} : 0.24 (Ω) Confirmation of supply polarity: (Overcurrent protective device for the distribution circuit								
SPD	Details** Types: T1 ($\frac{N/A}{M}$) T2 ($\frac{N/A}{M}$) T3 ($\frac{N/A}{M}$) N/A is indicator checked (where functionality indicator is present):	· ()	(See Sect	ion 534 for not all SPD	d' (PART B), further deta des have visib on.			d RCD (if any) N/A) RCD Type	e: (<mark>N/A</mark>)	/ _{Δn} : (Ν//	A) mA M	lo. of poles: (N/A) Opera	ting time: (N.	/A) ms

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CONTINUATION SHEET: EIC and EICR

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P	PART B: SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)													
		Continuity (Ω) Insulation resistan								rred oop ,Zs	R	CD	AFDD**	
Circuit number		ng final circuits leasured end to		(complete	circuits e at least one lumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(V)	(\sigma)	(Ω)	(ms)	(~)	(~)	
1	N/A	N/A	N/A	LIM	N/A	500	500	500	1	LIM	N/A	X	N/A	N/A
2	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	
Cir	cuits/equipm	ent vulnerab	le to damag	e when testii	ng (where a	pplicable): N	/A							
TI	TESTED BY Name (capitals): NIKKI HOBBS Position: Engineer Signature: 1 Hobbs Date: 28/03/2023													
TI	ST INSTR	UMENTS (ENTER SE	RIAL NUN	IBER AG	AINST EACI	H INSTRUM	VIENT USE	D)					
М	ulti-function:			Cont	inuity:			Insulatio	on resist	ance:		Ea	rth fault loo	op impedance: Earth electrode resistance: RCD:
Ü	/A			N/A	·			N/A				. N	/A	N/A N/A
* RC	D effectiver	ess is verifi	ied using a	n alternatin	g current t	test at rated	residual op	erating curr	ent (I _{∆n}))				ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking Thermoplastic insulated / sheathed cables Thermoplastic cables in metallic conduit Thermoplastic cables in non-metallic conduit Thermoplastic cables in metallic trunking (H) Mineral-insulated cables Other (state):N/A (B) (F) (D) CODES for Type of wiring (C) Thermoplastic / SWA cables (G) Thermosetting / SWA cables

circuit in the 'Comments and additional information, where required' column.

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. NICEIC* recommends that you engage the services of an NICEIC contractor for the inspection. Only an NICEIC contractor is authorised to issue this NICEIC Electrical Installation Condition Report, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

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 10A & 10B) 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 the first instance raise the specific concerns in writing with the contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

For further information about electrical safety and how NICEIC can help you, visit:

www.niceic.com

* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

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