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PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION	
DETAILS OF THE CONTRACTOR Registration No: 605183000 Branch No*: 000 Trading Title: Innocent Energy Systems Ltd Address: 25, Allbrook close, Bagshot, Surrey	DETAILS OF THE CLIENT Contractor Reference Number (CRN): N/A Name: BILL REED Address 44 Kings Terrace, London	DETAILS OF THE INSTALLATION Occupier: HUUMUN UPRN: N/A Address: Unit 7, The Courtyard, Eastern Road,
Postcode: GU19 5BW Tel No: 07973 961055	Postcode: NW1 OJR Tel No: N/A	Bracknell, Berkshire Postcode: RG12 2XB Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: TIME HAS ELASPED SINCE LAST INSPECTION		
Date(s) when inspection and testing was carried out: (12/04/2024)	Records available (651.1): (N/A Previous inspection report availa	ble (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):GOOD STANDARI	O OF WORK NO SIGNS OF ANY DEFECTS OR DAMAGE	
Estimated age of electrical installation: (20) years Evidence of additions or alteration	Istrial: (N/A Other (include brief description): N/A Instrial: (N/A Other (include brief description): N/A Instruction (include brief description): N/A Instruction (include	for continued use: Satisfactory/Whsexisteroxy ** (delete as appropriate)
PART 4: DECLARATION		
declare that the information in this report, including the observations (PART 5) and the attache Name (capitals) on behalf of the contractor identified in PART 1: BILLY STANDING I/We further RECOMMEND, subject to the necessary remedial action being taken, that the institute reason for recommendation: N/A		ing into account the stated extent and limitations in PART 6 of this report. Date: 12/04/2024
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT Name (capitals) on behalf of the contractor identified in PART 1: BILLY STANDING	TRACTOR Signature:	Date: 12/04/2024



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PART !	5: OBSERVATIONS					
	following Codes, as appropriate, has been allocated to each of the observations made idicate to the person(s) responsible for the electrical installation the degree of urgency al action:	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangero Urgent remedial action require		Further I	Code Fl nvestigation Required
Referring t	the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Details and Tes	st Results (see PART 11A & 11B), and subject 1	o any agreed limitations listed in PAF	T 6 -		
No remedi	al action is required (.X), OR The following observations are made:					
Item No		Observation(s)			Code	Location Reference
(.1)	(6.13NO RCD PROTECTION FOR SOCKET OUTLETS EXCEPT GROUN			,	()	(EVERYWHERE
(.2)	(6.13NO RCD PROTECTION FOR CONCEALED CABLES)	(.C3)	()
()	()	()	()
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	AV.			10 ,		: (N/A
	e remedial action required for items: (ement recommended for items:	(1,2		•
Urgent re	nedial action required for items: (.N/A) Further	investigation required for items:	(. N /A)



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

PART 6: DETAILS AND LIMITATIONS OF	THE INSPECTION AND	TESTING			
The inspection and testing has been carried out in accordance with <i>E</i> of the building or underground, have not been visually inspected unled Details of the electrical installation covered by this report: ALL_FIX	ess specifically agreed between the Client				spaces and generally within the fabric
Agreed limitations including the reasons, if any, on the inspection and	d testing (653.2): 30% OF ACCESS				
				Agreed with (print name): BILL REED	
Extent of sampling: N/A Operational limitations including the reasons: N/A					
PART 7: SUPPLY CHARACTERISTICS AN	ID EARTHING ARRANGE	MENTS			
$\mbox{TT:} (\begin{subarray}{ccccc} N/A & & & & & & & & & & \\ \mbox{Supply protective device} & & & & & & & & & \\ \end{subarray} \label{eq:TT:} (\begin{subarray}{ccccc} N/A & & & & & & \\ \mbox{Supply protective device} & & & & & & & \\ \end{subarray}$	AC 1-phase, 2- 3-phase, 3- DC 2-wire: (N	wire: (N/A /A) 3-wire: (N/A) Other:	2-phase, 3-wire: (N/A 3-phase, 4-wire: ((N/A Page No: (N/A	 Nominal line voltage to Earth, U₀ [1]: Nominal frequency, f [1]: Prospective fault current, I_{pf} [2]*: 	(N/A) V (230) V (50) Hz (2.12) kA (0.22) Ω
PART 8 : PARTICULARS OF INSTALLATION	ON REFERRED TO IN THI	S REPORT			
Comparison of Earthing	tive conductors aductor: apper) 1.6) mm ² Connection/continuity verified: (Main protective bonding connections Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state): N/A N/A	(h / Switch-fuse / Circuit-breaker / RCD (GROUND FLOOR RISER CUPBOARD (60947-3) Type: (3) : (N/A) Current rating: (100) A RCD is used as the main switch esidual operating current, /\(\Delta_D\): (N/A) mA Rated time delay: (N/A) ms	Rating / setting of device: (1.00) A Voltage rating: (4.00) V RCD Type: (N/A) ssured operating time: (N/A) ms

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.



PART 9: SCHEDULE OF ITEMS INSPECTED (ente	er 🗸 , N/	A or Classification Code C1, C2, C3 or FI, as applicable)				
Intake equipment (visual inspection only) An outcome against an item in section 1.1, other than access to live parts, should not be a	used to	 Accessibility of all protective bonding connections (543.3.2) Provision of earthing / bonding labels at all appropriate locations (514.13.1 	(.')	4.16	Confirmation that integral test button / switch, where present, causes AFDD to trip when operated (643.10)	(N/A)
determine the overall assessment of the installation. Where inadequacies are identified, should be put against the appropriate item and a comment made in Part 5 of this report.		3.2 FELV - requirements satisfied (411.7)	(N/A)	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(.⁄)
Distributor / supplier intake equipment Service cable	(.')	3.3 Other methods of protection Where any of the methods listed below are employed, details should be provided on separate		4.18	Presence of alternative supply warning notice at or near equipment, where required (514.15)	(N/A
	(v)	 Non-conducting location (418.1) Earth-free local equipotential bonding (418.2) 	(N/A (N/A (N/A	4.19	Presence of next inspection recommendation label, where required (514.12.1)	(v)
Meter tails	()	Electrical separation (413; 418.3)	(N/A)		Presence of other required labelling (please specify) (514)	(火)
Isolator, where present	(.')	Double insulation (412) Reinforced insulation (412) Provision where the discount for a few places (410).	(y)	4.21	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434)	(•)
Where inadequacies in the intake equipment are encountered, which may result in a dangerous potentially dangerous situation, the person ordering the work and / or dutyholder must be infor It is strongly recommended that the person ordering the work informs the appropriate authority	rmed.	Provisions where automatic disconnection of supply is not feasible (419) Distribution equipment, including consumer units and distribution to the supply is not feasible (419).	ooards	4.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(•
•	()	 4.1 Adequacy of working space / accessibility to equipment (132.12; 513.1) 4.2 Security of fixing (134.1.1) 	(/)	4.23	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	()
Consumer's meter tails Consumer's meter tails Presence of adequate arrangements for parallel or switched alternative	sources	4.3 Condition of insulation of live parts (416.1)4.4 Adequacy security of barriers or enclosures (416.2.3)	(.)	4.24	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	()
Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	(N/A)	 4.5 Condition of enclosure(s) in terms of IP rating, etc. (416.2) 4.6 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5 	(.')		Distribution circuits	
Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(N/A ()	4.7 Enclosure not damaged / deteriorated so as to impair safety (651.2)	(•)	5.1 5.2	Identification of conductors (514.3) Cables correctly supported throughout their run (521.10.202; 522.8.5)	(v)
3.0 Methods of protection 3.1 Automatic disconnection of supply (ADS)		 4.8 Presence and effectiveness of obstacles (417.2) 4.9 Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2.201) 		5.3 5.4	Condition of insulation of live parts (416.1) Non-sheathed cables protected by enclosure in conduit, ducting or	()
11.51	(•	 4.10 Operation of main switch(es) (functional check) (643.10) 4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10) 	(火)	5.5	trunking (521.10.1) Suitability of containment systems for continued use (including flexible conduit) (522)	(v)
Adequacy of earthing conductor size (542.3; 543.1.1)	()	4.12 Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)	()	5.6 5.7	Cables correctly terminated in enclosures (526) Confirmation that ALL conductor connections, including connections to	()
Accessibility of earthing conductor connections (543.3.2)	(·)	4.13 RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)	(N/A)	5.8	busbars, are correctly located in terminals and are tight and secure (526.1) Examination of cables for signs of unacceptable thermal or mechanical	
Adequacy and location of main protective bonding conductor	()	 4.14 RCD(s) provided for additional protection / requirements, where required includes RCBOs (411.3.3; 415.1) 4.15 Presence of RCD six-monthly test notice, where required (514.12.2) 	(N/A (N/A (N/A	5.9	damage / deterioration (421.1; 522.6) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)	(v)
· '	,					•





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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (er	nter ✓, N/	A or (Classification Code C1, C2, C3 or FI, as applicable)		
7.2	Switching off for mechanical maintenance – Presence and condition of appropriate devices (464.1; 537.3.2) Capable of being secured in the OFF position where not under continuous supervision (464.2) Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.3.2.4) Emergency switching off – Presence and condition of appropriate devices (465; 537.3.3; 537.4)	(v) (v) (v)	8.5 8.6 8.7	Security of fixing (134.1.1) Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: list number and location of luminaires inspected (separate page) (527.2) Recessed luminaires (downlighters) – Correct type of lamps fitted (559.3.1) Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	() () ()	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3) Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) Suitability of accessories and controlgear etc. for a particular zone (701.512.3) Suitability of current-using equipment for particular position within the location (701.55) 9.2 Other special installations or locations –
7.4 •	Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 5374.3; 5374.4) Functional switching – Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	() () ()	9.0 Where Sched	No signs of overheating to surrounding building fabric (559.4.1) No signs of overheating to conductors / terminations (526.1) Special locations and installations e special installations or locations relating to a particular Section of Part 7, an additional fulle(s) should be provided on separate pages. Location(s) containing a bath or shower – Additional protection by RCD having rated residual operating current no	·	N/A (N/A () () () () ()
8.0 8.1 8.2 8.3	Current-using equipment (permanently connected) Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4) Equipment does not constitute a fire hazard (421) Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2) Suitability for the environment and external influences (512.2)	() () ()		exceeding 30 mA for all low voltage (LV) circuits serving the location or passing through zones 1 and / or 2 of the location (701.411.3.3) Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5) Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535 (701.512.3) Presence of supplementary bonding conductors, unless not required by BS 7671: 2018 (701.415.2)	(N/A () () (N/A ()	10.0 Prosumer's low voltage installation (N/A) Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by the report, additional schedules detailing the associated inspection and testing should be provided on separate pages. Schedule of Items Inspected by Name (capitals): BILLY STANDING Signature:
	RT 10 : SCHEDULES AND ADDITIONAL PAG		ages	identified are an essential part of this report (see Re	gulation 65	
	edule of Inspections Schedule of Circuit Details and Results for the installation Page No(s): 7 & Page No(s): (for a	tional pages, including data sheets dditional sources No(s): (None Page No(s): (None		Schedules relating to Prosumer's Continuation sheets



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P/	ART 11A : SCHEDULE OF CIRCUIT DETAILS	S (go то	Part 11B	'Schedule	of Test R	lesults' to	enter te	st results for th	e corres _i	oonding c	ircuit liste	d in this p	art)			
L			po	erved		conductor er & csa)	ection 671)		Overcurr	ent protective d	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART 1	Reference Method (BS7671)	Number of points served	Live (mm²)	cpc (mm²)	(a) 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)
1L1	FIRST FLOOR LIGHTING	Α	В	6	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
1L2	GROUND FLOOR LIGHTING	А	В	8	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
1L3	GROUND FLOOR LIGHTING	А	В	7	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
2L1	FIRST FLOOR LIGHTING	А	В	7	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
2L2	SPARE															
2L3	GROUND FLOOR LIGHTING	Α	В	3	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
3L1	FIRST FLOOR LIGHTING	А	В	4	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
3L2	SPARE															
3L3	GROUND FLOOR LIGHTING	А	В	3	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
4L1	ENTRANCE LIGHTING	Α	В	6	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
4L2	SPARE															
4L3	SPARE															
5L1	GROUND FLOOR SOCKETS	А	В	3	4	4	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
5L2	GROUND FLOOR SOCKETS	F	С	6	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
5L3	GROUND FLOOR SOCKETS	F	С	3	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
6L1	1ST FLOOR SOCKETS	F	С	6	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
6L2	1ST FLOOR SOCKETS	F	С	3	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
6L3	GROUND FLOOR SOCKETS	А	В	3	4	4	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
DB Loc Cor SPI	designation: DB F/7 ation of DB: GROUND FLOOR RISER Z_{db} : 0.22(Ω) I_{pf} at DB+2.12 firmation of supply polarity: ((kA) ::() A()	device is Type brace Where T3 to protect details in (See Sect	imbined T1 installed, in ckets. devices ar t sensitive e 'Comments tion 534 for not all SPI	+ T2 or T2 - dicate by ti re installed of equipment, s' (PART 11B further det	cking both on a circuit enter i), ails).	Overcurrent protective device for the distribution circuit									



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PA	RT 11B	: SCHE	DULE	OF TEST	RESUL	TS (ми	ST reflect	circuits e	entered	d into 'Scl	hedule c	of Circu	t Details	s' in Part 11A)
_			Continuity (Ω)		Ins	sulation resis	tance		ured loop e, Zs	R	CD	AFDD**	
Circuit number		ng final circuits neasured end to			rcuits at least one ımn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating Test te			Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(ΜΩ)	(ΜΩ)	(V)	(√)	(Ω)	(ms)	(~)	(✓)	
L1	N/A	N/A	N/A	0.55		200	200	500	/	1.33	N/A	N/A	N/A	
L2	N/A	N/A	N/A	0.43		200	200	500	1	1.77	N/A	N/A	N/A	
L3	N/A	N/A	N/A	0.38		200	200	500	1	1.51	N/A	N/A	N/A	
L1	N/A	N/A	N/A	0.42		200	200	500	/	1.63	N/A	N/A	N/A	
L2														
L3	N/A	N/A	N/A	0.22		200	200	500	/	0.77	N/A	N/A	N/A	
L1	N/A	N/A	N/A	0.36		200	200	500	1	0.96	N/A	N/A	N/A	
L2														
L3	N/A	N/A	N/A	0.27		200	200	500	/	0.87	N/A	N/A	N/A	
L1	N/A	N/A	N/A	0.18		200	200	500	1	0.74	N/A	N/A	N/A	
L2														
L3														
L1	0.55	0.55	0.55	0.42		200	200	500	/	0.59	N/A	N/A	N/A	
L2	N/A	N/A	N/A	0.26		200	200	500	1	0.77	N/A	N/A	N/A	
L3	N/A	N/A	N/A	0.33		200	200	500	/	0.82	N/A	N/A	N/A	
L1	N/A	N/A	N/A	0.55		200	200	500	V	0.76	N/A	N/A	N/A	
L2	N/A	N/A	N/A	0.37		200	200	500	1	0.82	N/A	N/A	N/A	
L3	0.44	0.44	0.44	0.32		200	200	500	/	0.67	N/A	N/A	N/A	
				e when testin										
TE	STED BY	Name	(capitals): B	ILLY STAN	NDING				Positio	_{n:} QS				Signature:
TE	ST INSTR	UMENTS	(ENTER SE	RIAL NUM	BER AGA	INST EACI	H INSTRUI	MENT USE	D)					
Mu	ti-function:			Contir	nuity:			Insulation	on resist	ance:		Ea	th fault loo	op impedance: Earth electrode resistance: RCD:
10	1867840)		N/A				N/A				. <u>N</u>	Α	N/A N/A
₹CE	effectiver	ness is verif	ied using a	n alternating	current te	est 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 s and additional information, where required column.

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

Thermoplastic cables in metallic trunking

(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

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CONTINUATION SHEET: EIC and EICR

PA	ART A : SCHEDULE OF CIRCUIT DETAILS	(GO TO P	art B 'Sch	edule of ⁻	Test Resu	lts' to ent	er test re	sults for the co	rrespond	ding circu	it listed in	this part)				
		TB)	po	erved		conductor er & csa)	ection 371)		Overcurre	ent protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART E	Reference Method (BS7671)	Number of points served	Live (mm²)	срс (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 _{An} (mA)
7L1	ALARM PANEL	D	В	1	1.5	1.5	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
7L2	1ST FLOOR SOCKETS	А	В	3	4	4	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
7L3	FIRE ALARM	А	В	1	1.5	1.5	0.4	60898	В	10	6	4.37	N/A	N/A	N/A	N/A
8L1	AIRCON UNIT	G	С	1	2.5	2.5	0.4	60898	D	20	10	0.55	N/A	N/A	N/A	N/A
8L2	UN VERIFIED	А	В		2.5	2.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
8L3	SPARE															
9L1	SPARE															
9L2	SPARE															
9L3	SPARE															
10L1	SPARE															
1012	SPARE															
1013	SPARE															
11 1	SPARE															
1112	SPARE															
1113	BELL TRANSFORMER	А	В	1	1.5	1.5	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
12L1	SUBMAIN DB FX	А	В	1	10	10	5	60898	С	63	10	0.35	N/A	N/A	N/A	N/A
12L2	SUBMAIN DB FX	Α	В	1	10	10	5	60898	С	63	10	0.35	N/A	N/A	N/A	N/A
12L3	SUBMAIN DB FX	А	B **SPD Typ		10	10	5	60898	С	63	10	0.35	N/A	N/A	N/A	N/A
Loc Con	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB F/7 at lone of DB: GROUND FLOOR RISER Z_{db} : 0.22 (Ω) I_{pf} at DB+2.12 (firmation of supply polarity: (Supply to Overcurr BS (EN): (Associate	COMPLETED ONL DB is from: N/A ent protective device N/A ed RCD (if any)	ce for the d	istribution c	ircuit Nominal vol	tage: (N/A) V Rating: (N/A) A 1	No. of phases	:: (<u>N/A</u>)					



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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)													
L			Continuity (Ω	1)		Ins	sulation resist	ance	_	ured loop s, Zs	R	CD	AFDD**	
Circuit number		ng final circuits easured end to			rcuits at least one ımn)	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	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(1)	(⁄)	
7L1	N/A	N/A	N/A	0.12		200	200	500	1	0.59	N/A	N/A	N/A	
	0.61	0.61	0.61	0.51		200	200	500	1	0.6	N/A	N/A	N/A	
7L3	N/A	N/A	N/A	0.10		200	200	500	V	0.46	N/A	N/A	N/A	
8L1	N/A	N/A	N/A	0.39		200	200	500	1	0.62	N/A	N/A	N/A	
8L2	N/A	N/A	N/A	LIM		200	200	500	1	LIM	N/A	N/A	N/A	
8L3														
8L3 9L1														
9L2														
9L3														
10L1														
1012														
1013														
11 1														
1112														
1113	N/A	N/A	N/A	0.09		200	200	500	1	0.39	N/A	N/A	N/A	
12L1	N/A	N/A	N/A	0.01		200	200	500	1	0.3	N/A	N/A	N/A	
12L2	N/A	N/A	N/A	0.01		200	200	500	V	0.3	N/A	N/A	N/A	
_	N/A	N/A	N/A	0.01		200	200	500	1	0.3	N/A	N/A	N/A	
Circ	uits/equipm	ent vulnerab	le to damage	e when testin	g (where ap	pplicable): N	/A							
TE	STED BY	Name (capitals): B	ILLY STAN	NDING				Positio	_{on:} QS				Signature:
TE	ST INSTR	UMENTS (ENTER SE	RIAL NUM	BER AGA	INST EAC	H INSTRUM	MENT USE))					
Mu	Iti-function:			Contir	nuity:			Insulatio	n resist	ance:		Ea	rth fault loo	loop impedance: Earth electrode resistance: RCD:
10	1867840			N/A				N/A				<u>N</u>	Ά	N/A N/A
* RCI) effectiven	ess is verifi	ed using ar	n alternating	current te	est at rated	residual on	·						not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that
				9	,		op		· · · · \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	,				nts and additional information, where required' column.

(E) Thermoplastic cables in non-metallic trunking

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

(C)

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

(F)

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

This certificate is not valid if the serial number has been defaced or altered

29249422

ISN18.2c

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)															
Ţ,		TB)	pg	erved		onductor er & csa)	ection 571)		Overcurre	nt protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS 7671)	Number of points served	Live (mm²)	cpc (mm²)	(G) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, I _{An} (mA)
1L1	SPARE															
1L2	FLOOR BOXES	F	С	3	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
1L3	FLOOR BOXES	F	С	6	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
2L1	FLOOR BOXES	F	С	3	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
2L	FLOOR BOXES	F	С	3	6	6	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
2L3	SPARE															
3L1	SPARE															
3L2	SPARE															
4L1	SPARE															
4L2	SPARE															
4L3	SPARE															
			**SPD Typ	20												
DIS DB d	TRIBUTION BOARD (DB) DETAILS (complete in every c esignation: DB FX tion of DB: GROUND FLOOR RISER	ase)	Where co	mbined T1	+ T2 or T2 + dicate by tid			OMPLETED ONL) DB is from: DB F/7			CONNECT	ED DIRECT	LY TO THE ORIGIN	I OF THE	INSTALLA	TION
Loca	tion of DB: GROUND FLOOR RISER $Z_{db}: 0.3 \qquad I_{pf} \text{ at } DB^{\dagger} 2.12 \dots$	on a circuit	Overcurre	ent protective devic	e for the di	stribution c	ircuit									
Conf	irmation of supply polarity: (\checkmark) Phase sequence confirmed [†] :	(/)		sensitive e 'Comments	quipment, e s' (PART B),	enter	BS (EN): (60898) Type: (C) Nominal voltage: (400) V Rating: (63) A No. of phases: (3)									
	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A us indicator checked (where functionality indicator is present):	N/A ()	Note that	not all SPD	further deta s have visib	,		d RCD (if any) N/A) RCD Type	e: (N/A)	/ _{An} : (N/A) mA N	lo. of poles: (N/A) Opera	ting time: (N	/A) ms
Otati	Status indicator checked (where functionality indicator is present): (N/A () Note that not all SPDs have visible functionality indication. N/A () Note that not all SPDs have visible functionality indication. BS (EN): (N/A (



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ISN18.2c

CONTINUATION SHEET: EIC and EICR

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

P	ART B:	SCHED	ULE OF	TEST R	ESULT	S (MUST	reflect ci	ircuits ent	ered i	nto 'Sche	dule of	Circuit I	Details' i	in Part A)
L			Continuity (Ω	1)		Ins	sulation resist	tance	_	ured loop s, 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) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(ΜΩ)	(MΩ)	(V)	(/)	(Ω)	(ms)	(~)	(V)	
1L1														
1L2	N/A	N/A	N/A	0.28		200	200	500	1	0.66	N/A	N/A	N/A	
1L3	N/A	N/A	N/A	0.44		200	200	500	1	0.87	N/A	N/A	N/A	
2L1	N/A	N/A	N/A	0.4		200	200	500	1	0.72	N/A	N/A	N/A	
2L	N/A	N/A	N/A	0.47		200	200	500	1	0.79	N/A	N/A	N/A	
2L3														
3L1														
3L2														
4L1														
4L2														
4L3														
Cir	cuits/equipm	ent vulnerab	le to damage	e when testin	g (where ap	oplicable): N/	/A							
TE	STED BY	Name (capitals): B	ILLY STAI	NDING				Positio	n: QS				Signature:
		UMENTS (ENTER SE	RIAL NUM	BER AGA	INST EACH	H INSTRUM	WENT USE))					
Мι	Iti-function:			Conti	,			Insulatio					rth fault loo	op impedance: Earth electrode resistance: RCD:
.19	01867840			N/A				N/A				. N	/A	N/A N/A
* RCI	O effectiven	ess is verifi	ed using ar					erating curre			** Where	installe		ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that

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(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. 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 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 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