



This report is based on the model forms shown in Appendix 6 of BS 7671: 2018+A2:2022

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28556815

**EICR18.2**c

#### **ELECTRICAL INSTALLATION CONDITION REPORT**

		·										
PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	INSTALLATION											
DETAILS OF THE CONTRACTOR  Registration No: 618453000 Branch No*: 000  Trading Title: ASW Property Services Ltd  Address: 58-59 Village Farm, Industrial Estate,  Bridgend, Glamorgan  Postcode: CF33 6BN Tel No: 01656748020	DETAILS OF THE CLIENT  Contractor Reference Number (CRN): MJ-10249459  Name: Pobl Group  Address Pobl Group Ltd, 7-13 The Kingsway, Swansea,  West Glamorgan  Postcode: SA1 5JN Tel No: N/A	DETAILS OF THE INSTALLATION  Occupier: Horton Block  UPRN: N/A  Address: Swansea University, Singleton Park, Swansea  Postcode: SA2 8PP  Tel No: N/A										
	10100	101000										
PART 2 : PURPOSE OF THE REPORT												
Purpose for which this report is required:  Periodic inspection and test, requested by the client to determine if the	installation is safe and suitable for continued use.											
Date(s) when inspection and testing was carried out: (13/11/2023 - 24/11/2023)	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): At the time of inspection and testing, the installation is in good working order.												
Description of premises Dwelling: () Commercial: (	strial: ( <b>X</b> ) Other (include brief description): Student accommodation.											
Estimated age of electrical installation: (15) years   Evidence of additions or alterations   Evidence of additions   Evidence of additional   Evidence		for continued use: Satisfactory/VINSEXESCOVY/** (delete as appropriate)										
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential												
PART 4: DECLARATION												
INSPECTION AND TESTING												
I/We, being the person responsible for the inspection and testing of the electrical installation (as indicated by my/our signature below), particulars of which are described in PART 6, having 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 Schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in PART 6 of this report.  Name (capitals) on behalf of the contractor identified in PART 1: ALEX MCLELLAND  Signature:												
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the inst Give reason for recommendation: Maximum duration. An annual inspection is												
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 reco	ive 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: CHRIS MATHIAS	Signature:											





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### **ELECTRICAL INSTALLATION CONDITION REPORT**

PARI 5	: OBSERVATIONS						
	licate to the person(s) responsible for the	allocated to each of the observations made electrical installation the degree of urgency	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangerous Urgent remedial action required	Code C3 Improvement Recommended	Further II	Code FI nvestigation Required
Referring to	the <b>Schedule of Items Inspected</b> (see PART S	)), the attached <b>Schedule of Circuit Details and Te</b>	st Results (see PART 11A & 11B), and subject to	o any <b>agreed limitations</b> listed in PART 6 –			
No remedial	action is required ( .X), <b>OR</b> The fo	llowing observations are made:					
Item No ( .1)		allation. It is now a requirement to protect soci				Code (.C3)	Location Reference (Various)
(.2)		onal protection for socket outlets of ratin				(.C3)	(Various.
(.3)	(6.13Absence of 30mA RCD additional	protection for socket outlets, that are unlikely	to supply portable or mobile equipment	for use outdoors.	)	(.C3)	(Various.
(.4)	(6.13Absence of 30mA RCD additi	onal protection for circuits with cables co	oncealed in walls at a depth of less	than 50mm.	)	(.C3)	(Various)
(.5)	(6.13Absence of 30mA RCD additional	protection for circuits with cables concealed in	n walls/partitions containing metal parts	regardless of depth.	)	(.C3)	(Various.
(.6)	(6.13Absence of 30mA RCD additi	onal protection for final circuits supplying	g luminaires within domestic premi	ses.	)	(.C3)	(Various.
( .7)	(8.4 Some accessories within the kitcher	ens are located less than 100mm away from e	either a hob or a sink. Showing no perce	eptible heat/thermal damage or water i	ngress/damage.	(.C3)	(Various)
(8.)	(8.7 Some recessed luminaires are	e not "fire rated" fittings, nor installed to	minimise build-up of heat.		)	(.C3)	(Various)
()		protection for all low voltage (LV) circuits serv				(.C3)	(Various. )
( .1.0 )		e measured readings on the CPC's were lowe				( N/A)	(Various. )
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				,	()	()
				Addi	, ,		: (N/A)
Immediate	remedial action required for items:	( N/A		ment recommended for items:	( 1,2,3,4,5,6,7,8,9		·
Urgent rem	edial action required for items:	(.N/A	Further	investigation required for items:	( .N/A		)



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PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING													
of the building or underground, have not been visually in	nspected unless specifically agreed between the Client	and the Inspector prior to inspection.		uits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric ude office areas to the ground floor or the lift supplies.									
	nspection and testing (653.2); No fire alarm equip			(see additional page No.N/A) was tested. No telecommunication wiring was tested. No emergency lighting									
	······												
Extent of sampling: All circuits listed within this report.  (see additional page No.N/A  Operational limitations including the reasons: Unable to isolate the main switch for functional test. Unable to access the main supply authority fuses for given sizes.  (see additional page No.N/A  (see additional page No.N/A													
PART 7 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS													
	3-wire: ( $\begin{subarray}{c ccccccccccc} N/A & Nature of supply parameters & & & & & & & & & & & & & & & & & & &$												
PART 8 : PARTICULARS OF INST	ALLATION REFERRED TO IN THI	S REPORT											
Maximum demand (load): (N/A) XX/X (delete as appropriate)	Main protective conductors Earthing conductor:	Main protective bonding connections Water installation pipes:	(•)	Main switch / Switch-fuse / Circuit-breaker / RCD  Location: (Switch room ground floor )									
Means of Earthing  Distributor's facility: (✓)  Installation earth electrode(s): (N/A)	$\begin{array}{ccc} \text{(material } & \text{Copper} & & & \text{)} \\ & & & \text{csa (1.20) } & \text{mm}^2 & & \text{Connection/continuity} \\ & & & & \text{verified: ( \checkmark)} \end{array}$	Gas installation pipes: Structural steel: Oil installation pipes:	( <b>.</b> ) ( <b>.</b> ) (N/A ()	BS EN:       (6.0947-3									
Earth electrode type – rod(s), tape, etc: ( None	Main protective bonding conductors:  (material Copper)  csa (7.0) mm <sup>2</sup> Connection/continuity	Lightning protection:  Other (state):  MAC	( <b>.</b> )	RCD rated residual operating current, /△n: (N/A) mA RCD Type: (N/A)  Rated time delay: (N/A) ms Measured operating time: (N/A) ms									
Electrode resistance to Earth: (N/A) Ω	verified: ( 🖊 )	N/A	nated time delay. () ins										

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)

<sup>\*</sup>Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, Ipf, and external earth fault loop impedance, Ze, must be recorded.





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#### PART 9: SCHEDULE OF ITEMS INSPECTED (enter /, 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,	(C3)
An outcome against an item in section 1.1, other than access to live parts, should not be us determine the overall assessment of the installation. Where inadequacies are identified, a		•	Provision of earthing / bonding labels at all appropriate locations (514.13.1)			causes AFDD to trip when operated (643.10)	()
should be put against the appropriate item and a comment made in Part 5 of this report.			FELV - requirements satisfied (411.7)	()	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(•
1.1 Distributor / supplier intake equipment			Other methods of protection		4.18	Presence of alternative supply warning notice at or near equipment,	
	)		e any of the methods listed below are employed, details should be provided on separate			where required (514.15)	(N/A ()
Service head     (1)	N/A)	•	Non-conducting location (418.1)	(N/A)	4.19	Presence of next inspection recommendation label,	
Earthing arrangement     (!)	N/A)	•	Earth-free local equipotential bonding (418.2)	(N/A)		where required (514.12.1)	(•
Meter tails  (1)	N/A)	•	Electrical separation (413; 418.3)	(N/A)	4.20	Presence of other required labelling (please specify) (514)	(N/A)
Metering equipment	N/A)	•	Double insulation (412)	()	4.21	Compatibility of protective devices, bases and other components;	
<ul> <li>Isolator, where present</li> </ul>	N/A)	•	Reinforced insulation (412)	$(\overset{N/A}{\dots})$		correct type and rating (no signs of unacceptable thermal damage,	(•
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)	(N/A)	4.00	arcing or overheating) (432; 433; 434)	()
potentially dangerous situation, the person ordering the work and / or dutyholder must be inform  It is strongly recommended that the person ordering the work informs the appropriate authority.		4.0	Distribution equipment, including consumer units and distribution bo	ards	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)	(•	4.23	Protection against mechanical damage where cables enter equipment	
	N/A)	4.2	Security of fixing (134.1.1)	()		(522.8.1; 522.8.5; 522.8.11)	(•)
1.3 Consumer's meter tails	N/A)	4.3	Condition of insulation of live parts (416.1)	()	4.24	Protection against electromagnetic effects where cables enter	
2.0 Presence of adequate arrangements for parallel or switched alternative s	ources	4.4	Adequacy security of barriers or enclosures (416.2.3)	(•		ferromagnetic enclosures (521.5.1)	(•
2.1 Adequate arrangements where a generating set operates as a switched	NI/A	4.5	Condition of enclosure(s) in terms of IP rating, etc. (416.2)	(•	5.0	Distribution circuits	
	N/A)	4.6	Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)	(•	5.1	Identification of conductors (514.3)	(•
2.2 Adequate arrangements where a generating set operates in parallel	N/A )	4.7	Enclosure not damaged / deteriorated so as to impair safety (651.2)	(•	5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	(LIM)
		4.8	Presence and effectiveness of obstacles (417.2)	( <b>.</b> )		Condition of insulation of live parts (416.1)	
3.0 Methods of protection			Trooping and disconvenees of obstacles (Tinz)	, ,	5.3		( <b>Y</b> )
•		4.9	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	()	5.3 5.4	•	(•)
3.1 Automatic disconnection of supply (ADS)						Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	( <b>/</b> )
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)		4.10	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	( <b>v</b> )		Non-sheathed cables protected by enclosure in conduit, ducting or	(N/A)
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1: 542.1.2.2), or	··	4.10 4.11	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)	(•	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	(N/A)
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  (	)	4.10 4.11	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip	( <b>v</b> ) ( <b>v</b> )	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)  Suitability of containment systems for continued use	(N/A)
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)		4.10 4.11 4.12	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)	( <b>v</b> )	5.4	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)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to	(N/A) ( <b>y</b> )
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  (	<b>v</b> )	4.10 4.11 4.12	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )	<ul><li>5.4</li><li>5.5</li><li>5.6</li><li>5.7</li></ul>	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)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	(N/A)
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  • Accessibility of earthing conductor connections (543.3.2)  (	<b>v</b> )	4.10 4.11 4.12 4.13	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCB0s (411.4.204; 411.4.5; 411.5.2; 531.2)	( <b>v</b> ) ( <b>v</b> )	<ul><li>5.4</li><li>5.5</li><li>5.6</li></ul>	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)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical	(N/A) () ()
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  • Accessibility of earthing conductor connections (543.3.2)  • Adequacy of main protective bonding conductor sizes (544.1.1)		4.10 4.11 4.12 4.13	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )	5.4 5.5 5.6 5.7 5.8	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)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6)	(N/A) ( <b>y</b> ) ( <b>y</b> ) ( <b>y</b> )
3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  • Accessibility of earthing conductor connections (543.3.2)  • Adequacy of main protective bonding conductor sizes (544.1.1)  • Adequacy and location of main protective bonding conductor		4.10 4.11 4.12 4.13 4.14	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)  RCD(s) provided for additional protection / requirements, where required -	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )	<ul><li>5.4</li><li>5.5</li><li>5.6</li><li>5.7</li></ul>	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)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical	(N/A) ( <b>y</b> ) ( <b>y</b> ) ( <b>y</b> )



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PAR	T 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or (	Classification Code C1, C2, C3 or FI, as applicable)				
5.11 5.12	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)	( <b>.</b> )	6.3 6.4	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)	() ()		*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)	(C3 (C3)
<ul><li>5.13</li><li>5.14</li><li>5.15</li></ul>	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) –	() () (N/A ()	6.6	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)	( <b>v</b> ) ( <b>v</b> )	6.14	er installations designed prior to BS 7671: 2018 may not have required RCDs for additional Provision of fire barriers, sealing arrangements and protection against thermal effects (527)  Band II cables segregated / separated from Band I cables (528.1)  Cables segregated / separated from non-electrical services (528.3)  Termination of cables at enclosures - identify / record numbers and	() LIM (LIM
•	nstalled in prescribed zones (see Section D. Extent and limitations) (522.6.202)  ncorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)	(LIM (LIM	6.8 6.9 6.10	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)	() () ()	:	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)	( <b>'</b> ) ( <b>'</b> ) ( <b>'</b> )
5.16 5.17	Provision of fire barriers, sealing arrangements and protection against chermal effects (527) Band II cables segregated / separated from Band I cables (528.1)	() (LIM ()	6.12	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) –	(1)	6.18	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)	(·)
5.19	Cables segregated / separated from non-electrical services (528.3)  Condition of circuit accessories (651.2)  Suitability of circuit accessories for external influences (512.2)	() ()		Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring	()	6.19	Suitability of accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(·
5.22	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 rixed and stationary equipment - identify / record numbers and ocations of items inspected (526)	( <b>'</b> )		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)	(C3)		Isolation and switching Isolators – Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question	()
5.24 5.25 <b>6.0</b>	Presence, operation and correct location of appropriate devices for solation and switching (Chap. 46; 537)  General condition of wiring system (651.2)  Temperature rating of cable insulation (522.1.1; Table 52.1)  Final circuits  dentification of conductors (514.3)	() () ()	certai	ional protection by RCD may not have been provided as a noted exception in in non-domestic installations covered by indent (ii) of Regulation 411.3.3.  *For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  *For cables concealed in walls at a depth of less than 50 mm (522.6.202)	(C3)	:	(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 ()

Original (to the person ordering the work)

**CONTRACTOR** 

**APPROVED** 

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#### **ELECTRICAL INSTALLATION CONDITION REPORT**

None

Page No(s):

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

PAI	RT 9 : SCHEDULE OF ITE	MS INSPECTED (en	iter ✓, N/	A or	Classification Code C1, C2, C3	or FI, as applicable)		
7.2	Switching off for mechanical maintenance	ce -		8.5	Security of fixing (134.1.1)		()	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from N/A  N/A
•	Presence and condition of appropriate de	evices (464.1; 537.3.2)	()	8.6	Cable entry holes in ceiling above lumin	naires, sized or sealed so as to		zone 1 (701.512.3) (1N/A)
•	Capable of being secured in the OFF posicontinuous supervision (464.2)	ition where not under	()		restrict the spread of fire: list number ar inspected (separate page) (527.2)	nd location of luminaires	(LIM	• Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) ()
	Correct operation verified (643.10)		()	8.7	Recessed luminaires (downlighters) -			Suitability of accessories and controlgear etc. for a particular
	Clearly identified by position and / or du	rable marking (537.3.2.4)	()	•	Correct type of lamps fitted (559.3.1)		()	zone (701.512.3) ()
7.3	Emergency switching off -			•	Installed to minimise build-up of heat by	, , ,	(C3	Suitability of current-using equipment for particular position within the location (701.55)
	Presence and condition of appropriate de	evices (465; 537.3.3; 537.4)	(N/A ()		insulation displacement box or similar (	•		9.2 Other special installations or locations –
•	Readily accessible for operation where d	langer might occur (537.3.3.6)	(N/A ()	•	No signs of overheating to surrounding	_	()	N/A (N/A)
•	Correct operation verified (643.10)		(N/A ()		No signs of overheating to conductors /	terminations (526.1)	()	
•	Clearly identified by position and / or dur (537.3.3.5; 537.3.3.6; 5374.3; 5374.4)	rable marking	N/A ()	9.0 Whei	Special locations and installations re special installations or locations relating to a p	particular Section of Part 7, an additional	l Inspection	
7.4	Functional switching -			Sche	dule(s) should be provided on separate pages.			
	Presence and condition of appropriate de	evices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or shower	r -		
•	Correct operation verified (643.10)		()	•	Additional protection by RCD having rate			10.0 Prosumer's low voltage installation (N/A)
8.0	Current-using equipment (permanent	ly connected)			exceeding 30 mA for all low voltage (LV) passing through zones 1 and / or 2 of the	•	(C3	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
8.1	Condition of equipment in terms of IP rat (416.2; 422.3; 422.4; 522.4)	ing, etc.	()	•	Where used as a protective measure, re met (701.414.4.5)	equirements for SELV or PELV	(·)	separate pages.
8.2	Equipment does not constitute a fire haz	ard (421)	()		Shaver supply units complying with BS	EN 61558-2-5 formerly BS 3535	` '	Schedule of Items Inspected by
8.3	Enclosure not damaged / deteriorated so (134.1.1; 416.2)	as to impair safety	( <b>.</b>		(701.512.3)  Presence of supplementary bonding co	·	()	Name (capitals): ALEX MCLELLAND
8.4	Suitability for the environment and extern	nal influences (512.2)	()		by <i>BS 7671: 2018</i> (701.415.2)	naactors, amess not required	( <b>/</b>	Signature: A MCLEHAND Date: 24/11/2023
PA	RT 10 : SCHEDULES AND	ADDITIONAL PAG	ES (the p	ages	s identified are an essential pa	rt of this report (se <u>e Requ</u>	ılation 653	(3.2))
Scne		Schedule of Circuit Details and Results for the installation	i iest		itional pages, including data sheets additional sources	Special installations or location (indicated in item 9.2 above)		Schedules relating to Prosumer's Continuation sheets installations (indicated in item 10 above)

None

Page No(s):

None

Page No(s):

Page No(s):

7 & 8

(.....4, 5 & 6

Page No(s):

None

...) Page No(s):



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PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	S (go то	Part 11B '	Schedule	of Test F	Results' to	enter tes	t results for the	corresp	onding c	ircuit liste	d in this p	art)			
		118)	P	irved		conductor er & csa)	ction 71)		Overcurre	ent protective d	evice			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)	(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 <sub>dn</sub>
1TP	DB1 POWER - FLOOR 1	G	С	1	25	16	5	88-2	qG	100	33	0.42	N/A	N/A	N/A	N/A
	DB2 LIGHTING - FLOOR 1	G	С	1	16		5		gG	80	33	0.55	N/A	N/A	N/A	N/A
3ТР	DB3 POWER - FLOOR 2	G	С	1	25	16	5		gG	100	33	0.42	N/A	N/A	N/A	N/A
4TP	DB4 LIGHTING - FLOOR 2	G	С	1	16	16	5		gG	80	33	0.55	N/A	N/A	N/A	N/A
5TP	DB5 POWER - FLOOR 3	G	С	1	25	16	5	88-2	gG	100	33	0.42	N/A	N/A	N/A	N/A
6TP	DB6 LIGHTING - FLOOR 3	G	С	1	16	16	5	88-2	gG	80	33	0.55	N/A	N/A	N/A	N/A
7TP	DB7 POWER - FLOOR 4	G	С	1	25	16	5	88-2	gG	100	33	0.42	N/A	N/A	N/A	N/A
8TP	DB8 LIGHTING - FLOOR 4	G	С	1	16	16	5	88-2	gG	80	33	0.55	N/A	N/A	N/A	N/A
9TP	DB9 POWER - FLOOR 5	G	С	1	25	16	5	88-2	gG	100	33	0.42	N/A	N/A	N/A	N/A
10TP	DB10 LIGHTING - FLOOR 5	G	С	1	16	16	5	88-2	gG	80	33	0.55	N/A	N/A	N/A	N/A
DB c Loca Con	TRIBUTION BOARD (DB) DETAILS (complete in every of esignation: Main DB - Busbar stion of DB: Switch room ground floor $Z_{ab}$ : 0.1 ( $\Omega$ ) $I_{pf}$ at DB <sup>+</sup> $A$ .8 irrmation of supply polarity: ( ) Phase sequence confirmed Details** Types: TI (N/A ) T2 (N/A ) T3 (N/A ) N/A us indicator checked (where functionality indicator is present):	(kA)	device is i Type brac Where T3 to protect details in ' (See Secti	mbined T1 nstalled, in kets. devices ar sensitive e 'Comments ion 534 for not all SPE	equipment, s' (PART 11E further det Os have visi	cking both on a circuit enter 3), ails).	Supply to  Overcurre  BS (EN): (	DB is from: BUSBA ent protective device 60947-2 ed RCD (if any)	R MCCE e for the di ) Type: (	stribution o	ircuit Nominal vol	tage: (400	) V Rating: (250	) A	No. of phases	: (3)

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**EICR18.2**c

#### **ELECTRICAL INSTALLATION CONDITION REPORT**

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

PA	ART 11B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part 11A)  Continuity (0) Insulation resistance RCD AFDD**															
			Continuity (Ω	1)		In	sulation resist	ance	_	ured loop ,,Zs	R	CD	AFDD**			
Circuit number		ng final circuits neasured 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, who	ere required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(1)	(1)			
1TP	N/A	N/A	N/A	0.02	N/A	LIM	LIM	N/A	V	0.12	N/A	N/A	N/A	N/A		
2TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	<b>V</b>	0.13	N/A	N/A	N/A	N/A		
3TP	N/A	N/A	N/A	0.02	N/A	LIM	LIM	N/A	<b>V</b>	0.12	N/A	N/A	N/A	N/A		
4TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	<b>V</b>	0.13	N/A	N/A	N/A	N/A		
5TP	N/A	N/A	N/A	0.02	N/A	LIM	LIM	N/A	<b>/</b>	0.12	N/A	N/A	N/A	N/A		
6TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	/	0.13	N/A	N/A	N/A	N/A		
7TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	1	0.13	N/A	N/A	N/A	N/A		
8TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	/	0.13	N/A	N/A	N/A	N/A		
9TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	/	0.13	N/A	N/A	N/A	N/A		
10TP	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A	1	0.13	N/A	N/A	N/A	N/A		
Circ	uits/equipm	nent vulnerat	ble to damage	e when testii	ng (where a	pplicable): N	/A									
TE	STED BY	Name (	(capitals): Al	LEX MCL	ELLAND				Positio	<sub>n:</sub> ELECT	RICIAN			Signature:	A MELELLAND	Date: 24/11/2023
TE	ST INSTR	UMENTS (	(ENTER SE	RIAL NUM	IBER AGA	INST EAC	H INSTRUI	MENT USED	))							
Mu	ti-function:			Cont	inuity:			Insulatio	n resist	ance:		Ear	th fault loo	op impedance:	Earth electrode resistance:	RCD:
N/A N/A												. N/	Α		N/A	N/A
RCE	effectiven	ness is verif	ied using ar	n alternatin	g current to	est at rated	residual op	erating curre	ent $(I_{\Delta n})$	)	** Where	installed	d. Note, no	ot all AFDDs have a test fund	ction. Where a circuit contains an AFDD	this should be stated in the field for that

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) (D) (F) CODES for Type of wiring Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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



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# **CONTINUATION SHEET: EIC and EICR**

P	ART A : SCHEDULE OF CIRCUIT DETAILS	(GO TO Pa	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the co	rrespond	ling circu	it listed in	this part)				
		ТВ)	po	erved		onductor er & csa)	ection 671)		Overcurre	ent protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS7671)	Number of points served	Live (mm²)	cpc (mm²)	(c) 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 <sub>Δn</sub> (mA)
1	BEDROOM RING MAIN WEST 101-103	А	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
2	BEDROOM RING MAIN WEST 104-108	А	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
3	BEDROOM RING MAIN EAST 109-113	А	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
4	BEDROOM RING MAIN EAST 114-116	А	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
5	KITCHEN RING MAIN WEST 1K1	Α	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
6	KITCHEN RING MAIN EAST 1K2	А	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
7	KITCHEN HOB LHS WEST 1K1	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
8	KITCHEN HOB RHS WEST 1K1	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
9	KITCHEN HOB LHS EAST 1K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
10	KITCHEN OVEN EAST 1K2	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
11	CORRIDOR RING MAIN EAST/WEST	А	E	8	2.5	1.5	0.4	61009	С	32	10	0.68	61009	N/A	32	30
12	WIRELESS EAST & WEST	A	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
13	HRU EAST & WEST	Α	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
14	KITCHEN OVEN WEST 1K1	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
15	AOV SPUR	A	E	1	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
16	GROUND FLOOR RING MAIN	А	E	6	2.5	1.5	0.4	61009	С	32	10	0.68	61009	N/A	32	30
17	DOOR ENTRY SPUR	Α	E	1	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
18	KITCHEN HOB RHS EAST 1K2	A	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
Lo Co SP	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB1 POWER - FLOOR 1  cation of DB: RISER CUPBOARD FLOOR 1 $Z_{db}$ : 0.12( $\Omega$ ) $I_{pf}$ at DB†2  Infirmation of supply polarity: () Phase sequence confirmed†  PD Details** Types: TI ( $N/A$ ) T2 ( $N/A$ ) T3 ( $N/A$ ) N/A atus indicator checked (where functionality indicator is present):	(kA) : (NA) A ()	device is in Type brace Where T3 to protect details in (See Sect	mbined T1 installed, in kets. devices ar sensitive e 'Comments ion 534 for not all SPE	+ T2 or T2 - dicate by tid e installed cequipment, ce ' (PART B), further deta	cking both on a circuit enter ails).	Supply to Overcurr BS (EN): ( Associate	OMPLETED ONLY DB is from: Main D ent protective devic 88-2 ed RCD (if any) N/A	B - Busb e for the di	ar - 1TP  istribution c	i <b>rcuit</b> Nominal vol	tage: (230	.) V Rating: ( <sup>1</sup> .00	)A 1	No. of phases	s: (1)





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#### **CONTINUATION SHEET: EIC and EICR**

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

PA	PART B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)  Continuity (1) Insulation resistance RCD AFDD**															
L			Continuity (	1)		Insi	ulation resist	ance	>	ured loop 9,Zs	RO	CD	AFDD**			
Circuit number		ing final circuits neasured 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 informat	ion, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	<b>(</b> ✓)	(Ω)	(ms)	( <b></b> ⁄ )	(1)			
1	0.97	0.97	1.01	0.50	N/A	LIM	LIM	N/A	<b>/</b>	0.46	N/A	N/A	N/A	N/A		
2	1.37	1.38	0.97	0.58	N/A	LIM	LIM	N/A	<b>/</b>	0.59	N/A	N/A	N/A	N/A		
3	1.24	1.24	0.86	0.52	N/A	LIM	LIM	N/A	<b>/</b>	0.52	N/A	N/A	N/A	N/A		
1	0.95	0.86	0.80	0.44	N/A	LIM	LIM	N/A	<b>/</b>	0.44	N/A	N/A	N/A	N/A		
5	0.41	0.39	0.46	0.22	N/A	LIM	LIM	N/A	<b>/</b>	0.22	N/A	N/A	N/A	N/A		
3	0.38	0.36	0.49	0.22	N/A	LIM	LIM	N/A	<b>/</b>	0.22	N/A	N/A	N/A	N/A		
7	N/A	N/A	N/A	0.10	N/A	LIM	LIM	N/A	<b>/</b>	0.22	N/A	N/A	N/A	N/A		
3	N/A	N/A	N/A	0.11	N/A	LIM	LIM	N/A	<b>/</b>	0.23	N/A	N/A	N/A	N/A		
9	N/A	N/A	N/A	0.11	N/A	LIM	LIM	N/A	<b>/</b>	0.23	N/A	N/A	N/A	N/A		
10	N/A	N/A	N/A	0.09	N/A	LIM	LIM	N/A	<b>V</b>	0.21	N/A	N/A	N/A	N/A		
11	0.77	0.74	0.91	0.42	N/A	LIM	LIM	N/A	<b>V</b>	0.50	8.7	V	N/A	N/A		
12	N/A	N/A	N/A	0.48	N/A	LIM	LIM	N/A	<b>/</b>	0.60	N/A	N/A	N/A	N/A		
13	N/A	N/A	N/A	0.27	N/A	LIM	LIM	N/A	<b>/</b>	0.39	N/A	N/A	N/A	N/A		
14	N/A	N/A	N/A	0.11	N/A	LIM	LIM	N/A	<b>/</b>	0.23	N/A	N/A	N/A	N/A		
15	N/A	N/A	N/A	0.18	N/A	LIM	LIM	N/A	/	0.30	N/A	N/A	N/A	N/A		
16	0.42	0.43	0.60	0.25	N/A	LIM	LIM	N/A	/	0.35	8.9	<b>/</b>	N/A	N/A		
17	N/A	N/A	N/A	0.25	N/A	LIM	LIM	N/A	<b>/</b>	0.37	N/A	N/A	N/A	N/A		
18	N/A	N/A	N/A	0.08	N/A	LIM	LIM	N/A	<b>/</b>	0.20	N/A	N/A	N/A	N/A		
Circ	uits/equipm	nent vulnerab	ole to damag	e when testin	g (where app	plicable): N//	٩									
TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A McLeurana	Date: 24/11/2023
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUM	BER AGAI	NST EACH	INSTRUM	IENT USED	)							
Mul	ti-function:			Conti	nuity:			Insulatio	n resista	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	6028047 N/A !											. <u>N</u> /	Α	······	N/A	N/A
RCD	effectiven	ness is verifi	ied using a	n alternating	current te	st at rated r	esidual ope	erating curre	nt (I <sub>An</sub> )		** Where	installed	I. Note, no	ot all AFDDs have a test fund	ction. Where a circuit contains an	AFDD this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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





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### **CONTINUATION SHEET: EIC and EICR**

PA	TA: SCHEDULE OF CIRCUIT DETAILS (GO TO Part B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)  Circuit conductor  B. Circuit conductor  B. Circuit conductor  Control of the corresponding circuit listed in this part)															
_		TB)	po	erved	1	onductor er & csa)	ection 571)		Overcurre	nt protective de	vice			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)	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 <sub>Δn</sub> (mA)
19	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
20	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
21	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
22	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
23	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
24	METER FEED	Α	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A
			**SPD Typ													
DB o	TRIBUTION BOARD (DB) DETAILS (complete in every confession of DB1 POWER - FLOOR 1  ation of DB: RISER CUPBOARD FLOOR 1 $Z_{db}$ : 0.12( $\Omega$ ) $I_{pf}$ at DB+2  firmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†:	(kA)	Where condevice is in Type brace Where T3	mbined T1 nstalled, in kets. devices ar sensitive e	+ T2 or T2 - dicate by tic e installed or equipment, or of (PART B),	cking both	Supply to DB is from: Main DB - Busbar - 11P  Overcurrent protective device for the distribution circuit  BS (EN): (88-2									
	Details** Types: T1 ( $\frac{N/A}{M}$ ) T2 ( $\frac{N/A}{M}$ ) T3 ( $\frac{N/A}{M}$ ) N/A tus indicator checked (where functionality indicator is present):	() (N/A ()	,		further deta Os have visib on.	,		d RCD (if any) N/A	) RCD Type	e: (N/A )	۹) mA ۱	No. of poles: ( N/A	) Opera	ting time: (Ņ	/A) ms	

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#### **CONTINUATION SHEET: EIC and EICR**

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

P/	PART B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)  Continuity (1) Insulation resistance B S S N RCD AFDD**														
			Continuity (	Ω)		In	sulation resist	ance	_	ured loop ,,Zs	R	CD	AFDD**	•	
Circuit number		Ring final circuit measured end t		(complet	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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	<b>(√)</b>	(Ω)	(ms)	(1)	(~)		
19	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	
20	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	
21	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	
22	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	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	Ī
24	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	V	N/A	N/A	N/A	N/A	N/A	Τ
Circ	uits/equip	ment vulnera	able to damag	e when testi	ng (where a	pplicable): N	/A								
TE	STED BY	Name	(capitals): A	LEX MCL	ELLAND				Positio	<sub>n:</sub> ELECT	RICIAN			Signature: AMCLEURAD Date: 24/11/2023	
TE	ST INSTI	RUMENTS	(ENTER SE	RIAL NUN	IBER AGA	INST EAC	H INSTRUM	MENT USE	D)						
	lti-function				inuity:			Insulation		ance:		Ea	rth fault loc	loop impedance: Earth electrode resistance: RCD:	
60	028047 N/A											. N	Ά	N/A N/A	
RCI	effective	ness is veri	fied using a	n alternatin	g current to	est at rated	residual ope	erating curr	ent (I <sub>An</sub> )	)	** Where	installe	d. Note, no	not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that	_

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

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





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### **CONTINUATION SHEET: EIC and EICR**

P	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	ling circui	it listed in	this part)				
		ТВ)	po	erved		onductor er & csa)	ection 671)		Overcurre	ent protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B	Reference Method (BS7671)	Number of points served	Live (mm²)	cpc (mm²)	(BS 7671) 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 <sub>Δn</sub> (mA)
1	BEDROOM LIGHTING WEST 101-103 & 1K1	Α	E	12	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
2	BEDROOM LIGHTING WEST 104-108	A	E	15	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
3	CORRIDOR WEST LIGHTING	Α	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
4	CENTRE CORRIDOR LIGHTING	А	E	16	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
5	BEDROOM LIGHTING EAST 109-113	А	E	15	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
6	BEDROOM LIGHTING EAST 114-116 & 1K2	А	E	12	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
7	CORRIDOR EAST LIGHTING	А	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
8	SWITCHROOM LIGHTING	А	E	3	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
9	LOBBY AREA LIGHTING	А	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
10	SPARE	N/A	N/A	N/A	N/A	N/A	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
11	STAIRWELL LIGHTING FLOORS 0 - 2	A	E	6	1.5	1	0.4	61009	В	10	10	4.37	61009	N/A	10	30
12	STAIRWELL LIGHTING FLOORS 3 - 5	A	E	6	1.5	1	0.4	61009	В	10	10	4.37	61009	N/A	10	30
13	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
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
16	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
17	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
18	METER FEED	А	N/A	1	1.5	N/A	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
DISTRIBUTION BOARD (DB) DETAILS (complete in every case)  DB designation: DB2 LIGHTING - FLOOR 1  Location of DB: RISER CUPBOARD FLOOR 1  Location of Supply polarity: (																
	tus indicator checked (where functionality indicator is present):	,N/A 、	Note that functional		os have visik	ole	BS (EN): (	N/A	) RCD Typ	e: (N/A)	ι <sub>Δη</sub> : (Ν/Α	) mA 1	No. of poles: ( N/A	.) Opera	ating time: (	I/A) ms





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#### **CONTINUATION SHEET: EIC and EICR**

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N/A			Continuity (Ω	)		Ins	ulation resist	tance	>	ured loop e, Zs	R	CD	AFDD**			
T <sub>1</sub>   T <sub>2</sub>   T <sub>2</sub>   R <sub>1</sub> + R <sub>2</sub>   R <sub>3</sub>   R <sub>3</sub>   0400   0400   0400   070   070   0800   070				(complete	at least one			voltage	Polarity	Max. measured earth fault loop impedance, Zs			test		Comments and additional information	on, where required
N/A N/A N/A 1.44 N/A LIM LIM N/A V 1.57 N/A				(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(1)	(1)			
N/A	N/A	N/A	N/A	1.07	N/A	LIM	LIM	N/A	<b>V</b>	1.20	N/A	N/A	N/A	N/A		
N/A	N/A	N/A	N/A	1.44	N/A	LIM	LIM	N/A	1	1.57	N/A	N/A	N/A	N/A		
N/A N/A N/A 1.35 N/A LIM LIM N/A	N/A	N/A	N/A	1.68	N/A	LIM	LIM	N/A	<b>V</b>	1.81	N/A	N/A	N/A	N/A		
N/A N/A N/A 1.00 N/A LIM LIM N/A	N/A	N/A	N/A	1.85	N/A	LIM	LIM	N/A	1	1.98	N/A	N/A	N/A	N/A		
N/A N/A N/A N/A 1.27 N/A LIM LIM N/A	N/A	N/A	N/A	1.35	N/A	LIM	LIM	N/A	<b>V</b>	1.48	N/A	N/A	N/A	N/A		
N/A	N/A	N/A	N/A	1.00	N/A	LIM	LIM	N/A	<b>/</b>	1.13	N/A	N/A	N/A	N/A		
N/A N/A N/A N/A N/A N/A LIM LIM N/A	N/A	N/A	N/A	1.27	N/A	LIM	LIM	N/A	<b>V</b>	1.40	N/A	N/A	N/A	N/A		
N/A																
N/A N/A N/A 2.74 N/A LIM LIM N/A	N/A N/A N/A 0.75 N/A LIM LIM N/A ✓ 0.88 N/A N/A N/A N/A															
N/A N/A N/A 2.74 N/A LIM LIM N/A	N/A															
V/A																
N/A	N/A	N/A	N/A	2.69	N/A	LIM	LIM	N/A	1	2.82	8.9	1	N/A	N/A		
N/A	I/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	I/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	I/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 N/A N/A N/A N/A LIM LIM N/A V N/A	√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		
tits/equipment vulnerable to damage when testing (where applicable): N/A  TED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMLEURAND Date: 24/11/2023  T INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)	√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		
TED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMLEUAND Date: 24/11/2023  T INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	V	N/A	N/A	N/A	N/A	N/A		
T INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)			_													
										n: ELECT	RICIAN			Signature:	AMCLEURAND	Date: 24/11/2023
-function: Continuity: Insulation resistance: Earth fault loop impedance: Earth electrode resistance: RCD:			ENTER SE			INST EACH	I INSTRUI					1.2			1	1
8047 N/A N/A N/A N/A N/A	-functio	n:		Conti	nuity:				on resist	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	

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

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





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### **CONTINUATION SHEET: EIC and EICR**

PA	ART A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of <sup>.</sup>	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circui	t listed in	this part)				
_		ТВ)	po	erved		onductor er & csa)	ection 571)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS 7671)	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 <sub>An</sub> (mA)
19	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
20	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
21	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
22	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
_																
			**SPD Typ	<u> </u>												
DB o	DB designation: DB2 LIGHTING - FLOOR 1  Location of DB: RISER CUPBOARD FLOOR 1  Location of Supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\cdot$ ) Phase sequence confirmed†: ( $\cdot$ ) Phase sequenc													······································		
	tus indicator checked (where functionality indicator is present):	Types: T1 (N/A ) T2 (N/A ) T3 (N/A ) N/A (See Section 534 for further details).  Note that not all SPDs have visible Note that not all SPDs have visible												/A) ms		





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#### **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 F	RESULT	S (MUST	reflect ci	ircuits ent	ered i	nto 'Sche	dule of	Circuit	Details'	s' in Part A)
Ĺ			Continuity (Ω	1)		Ins	sulation resist	tance		ured loop e, 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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(MΩ)	(V)	( <b>\sigma</b> )	(Ω)	(ms)	(1)	(✓)	
19	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
20	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
21	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
22	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
Cir	cuits/equipm	ent vulnerab	le to damage	e when testin	ng (where ap	oplicable):	/A							
ТІ	STED BY	Name (	capitals): Al	LEX MCL	ELLAND				Positio	n: ELECT	RICIAN			Signature: A MELLIANS Date: 24/11/2023
TI	ST INSTR	UMENTS (	<b>ENTER SE</b>	RIAL NUM	IBER AGA	INST EACH	H INSTRUM	WENT USE	D)					
Мι	Iti-function:			Conti	nuity:			Insulation	on resist	ance:		Ea	rth fault loo	loop impedance: Earth electrode resistance: RCD:
6	028047			N/A				N/A				<u>N</u>	Ά	N/A N/A
* RC	D effectiven	ess is verifi	ed using ar	n alternating	g current te	est at rated	residual op	erating curr					d. Note, no	not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that
			0 -	`	-			J	` 411		circuit	in the 'C	omments	ats and additional information, where required' column.

(E) Thermoplastic cables in non-metallic trunking

Thermoplastic cables in metallic trunking

(D)

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

(C)

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





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### **CONTINUATION SHEET: EIC and EICR**

PA	RT A : SCHEDULE OF CIRCUIT DETAILS	(GO ТО Р	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the co	rrespond	ling circui	t listed in	this part)				
Ĺ		) IT B)	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 (BS 7671)	Number of points served	Live (mm²)	cpc (mm²)	(S) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,
1	BEDROOM RING MAIN WEST 201-203	A	E	18	2.5	` '	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
2	BEDROOM RING MAIN WEST 204-208	A	E	30	2.5		0.4	60898	С	32	10	0.68	N/A	N/A		N/A
3	BEDROOM RING MAIN EAST 209-213	Δ	E	30	2.5		0.4	60898	C	32	10	0.68	N/A	N/A	N/A	N/A
4	BEDROOM RING MAIN EAST 214-216	A	E	18	2.5		0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
5	KITCHEN RING MAIN WEST 2K1	A	E	9	2.5		0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
6	KITCHEN RING MAIN EAST 2K2	A	E	9	2.5		0.4	60898	С	32	10	0.68	N/A	N/A		N/A
7	KITCHEN HOB LHS WEST 2K1	A	E	1	6		0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
8	KITCHEN HOB RHS WEST 2K1	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
9	KITCHEN OVEN EAST 2K2	А	E	1	6		0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
10	KITCHEN OVEN WEST 2K1	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
11	CORRIDOR RING MAIN EAST/WEST	А	E	8	2.5	1.5	0.4	61009	С	32	10	0.68	61009	N/A	32	30
12	WIRELESS EAST & WEST	А	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
13	HRU EAST & WEST	А	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
14	KITCHEN HOB RHS EAST 2K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
15	KITCHEN HOB LHS EAST 2K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
16	AOV SPUR	А	E	1	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
17	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
18	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DB ( Loc	STRIBUTION BOARD (DB) DETAILS (complete in every of designation) DB3 POWER - FLOOR 2 strong of DB: RISER CUPBOARD FLOOR 2 $Z_{db}: 0.12 \qquad \qquad (\Omega) \qquad \qquad I_{pf} \text{ at DB}^{+}2 \dots$ firmation of supply polarity: ( ) Phase sequence confirmed $I_{pf}$	device is in Type brace Where T3 to protect details in	mbined T1 installed, in kets. devices an sensitive e 'Comments		cking both on a circuit enter	Supply to  Overcure  BS (EN): (	DB is from: Main D ent protective device 88-2	B - Busb	ar - 3TP	ircuit		LY TO THE ORIGI				
	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N// us indicator checked (where functionality indicator is present):	,N/A 、	`	not all SPD	further deta s have visib on.	,		ed RCD (if any) N/A	.) RCD Typ	e: (N/A)	ι <sub>Δη</sub> : (Ν/Α	) mA N	No. of poles: ( N/A	) Opera	ting time: (N	!/A) ms





ISN18.2c

#### **CONTINUATION SHEET: EIC and EICR**

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

PA	RTB:	SCHED	ULE OF	TEST R	ESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details' i	n Part A)		
L			Continuity (£	1)		Insi	ulation resista	ance	>	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 informati	on, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	<b>(</b> ✓)	(Ω)	(ms)	( <b></b> ⁄ )	(1)			
1	1.01	1.02	0.85	0.46	N/A	LIM	LIM	N/A	<b>/</b>	0.48	N/A	N/A	N/A	N/A		
2	1.36	1.40	0.88	0.56	N/A	LIM	LIM	N/A	<b>/</b>	0.56	N/A	N/A	N/A	N/A		
3	1.33	1.32	0.77	0.52	N/A	LIM	LIM	N/A	<b>/</b>	0.54	N/A	N/A	N/A	N/A		
1	0.92	0.89	0.67	0.40	N/A	LIM	LIM	N/A	<b>/</b>	0.37	N/A	N/A	N/A	N/A		
5	0.44	0.47	0.45	0.22	N/A	LIM	LIM	N/A	<b>/</b>	0.23	N/A	N/A	N/A	N/A		
3	0.35	0.35	0.48	0.21	N/A	LIM	LIM	N/A	<b>/</b>	0.22	N/A	N/A	N/A	N/A		
7	N/A															
3	N/A															
9	N/A	/A N/A N/A 0.08 N/A LIM LIM N/A 🗸 0.20 N/A N/A N/A N/A														
10	N/A															
11	0.82	0.80	0.85	0.41	N/A	LIM	LIM	N/A	<b>V</b>	0.43	8.5	V	N/A	N/A		
12	N/A	N/A	N/A	0.56	N/A	LIM	LIM	N/A	<b>/</b>	0.68	N/A	N/A	N/A	N/A		
13	N/A	N/A	N/A	0.31	N/A	LIM	LIM	N/A	<b>/</b>	0.43	N/A	N/A	N/A	N/A		
14	N/A	N/A	N/A	0.10	N/A	LIM	LIM	N/A	<b>/</b>	0.22	N/A	N/A	N/A	N/A		
15	N/A	N/A	N/A	0.09	N/A	LIM	LIM	N/A	/	0.21	N/A	N/A	N/A	N/A		
16	N/A	N/A	N/A	0.18	N/A	LIM	LIM	N/A	/	0.30	N/A	N/A	N/A	N/A		
17	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		
18	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/equipm	ent vulnerab	ole to damage	e when testin	g (where app	plicable): N//	Α									
TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A McLeurana	Date: 24/11/2023
TE	ST INSTRI	UMENTS (	ENTER SE	RIAL NUM	BER AGAI	NST EACH	INSTRUM	IENT USED	)							
Mul	ti-function:			Conti	nuity:			Insulatio	n resista	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	28047			N/A				N/A				. <u>N</u> /	Α		N/A	N/A
RCD	effectiven	ess is verifi	ied using ar	n alternating	current te	st at rated r	esidual ope	erating curre	nt (I <sub>An</sub> )		** Where	installed	I. Note, no	ot all AFDDs have a test fun-	ction. Where a circuit contains an A	AFDD this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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





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### **CONTINUATION SHEET: EIC and EICR**

PA	RT A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of	Test Resu	Its' to ent	er test re	sults for the cor	respond	ing circui	t listed in	this part)							
<u></u>		g 3T B)	pou	served		onductor er & csa)	nection (671)		Overcurre	nt protective de	vice			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 <sub>An</sub> (mA)			
19	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			
20	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			
21	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			
22	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			
23	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			
24	METER FEED	Α	N/A	1	1.5	N/A	/A 0.4 60898 B 6 10 7.28 N/A N/A N/A N/A												
DBc	DISTRIBUTION BOARD (DB) DETAILS (complete in every case)  DB designation: DB3 POWER - FLOOR 2  Location of DB: RISER CUPBOARD FLOOR 2 $Z_{db}: 0.12$ $Z_{db$																		
Con	firmation of supply polarity: () Phase sequence confirmed†:	(NA)			equipment, e s' (PART B),	enter	BS (EN): (	88-2	) Type: (	gG)	Nominal vo	Itage: (230	.) V Rating: (1.00	) A N	lo. of phases:	(1)			
	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A		(See Sect	ion 534 for	further deta	,	Associate	ed RCD (if any)											
		(N/A ()	Note that functional		os have visit	ole	BS (EN): (	N/A	) RCD Type	e: (N/A)	<i>I</i> ∆n: (N/A	A) mA N	lo. of poles: ( N/A	) Opera	ting time: (N	/A) ms			





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#### **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 F	RESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of	Circuit I	Details'	s' in Part A)	
			Continuity (C	1)		Ins	sulation resist	ance	_	ured loop ,,Zs	R	CD	AFDD**	•	
Circuit number		ng final circuits neasured 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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(~)	(✓)		
19	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	
20	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	
21	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	
22	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	
23	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	
24	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	1	N/A	N/A	N/A	N/A	N/A	
Cir	cuits/equipm	nent vulnerab	le to damage	e when testi	ng (where a	pplicable): N/	/A								
TE	STED BY	Name (	capitals): A	LEX MCL	ELLAND				Positio	on: ELECT	RICIAN			Signature: A MELLUANA Date: 24/11/2023	
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUN	IBER AGA	INST EACH	H INSTRUM	MENT USE	D)						
Мι	Iti-function:			Cont	inuity:			Insulation	on resist	ance:		Ea	rth fault loo	loop impedance: Earth electrode resistance: RCD:	
6	028047			N/A				N/A				. N	Ά	N/A N/A	
* RC	) effectiven	ness is verifi	ed using ar	n alternatin	g current t	est at rated	residual ope	erating curr	ent (I <sub>∆n</sub>	)	** Where	installe	d. Note, no	not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for the	hat

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

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





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### **CONTINUATION SHEET: EIC and EICR**

P/	ART A : SCHEDULE OF CIRCUIT DETAILS	(GO TO P	art B 'Sch	edule of T	Test Resu	lts' to ent	er test re	sults for the co	rrespond	ling circui	t listed in	this part)				
_		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 (mm²)	cpc (mm²)	(S) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,
1	BEDROOM LIGHTING WEST 201-203 & 2K1	Α	E	12	1.5	, ,	0.4	60898	С	10	10	2.19	N/A	N/A	` '	N/A
2	BEDROOM LIGHTING WEST 204-208	A	E		1.5		0.4	60898	С	10	10	2.19	N/A	N/A		N/A
3	CORRIDOR WEST LIGHTING	Δ	E	8	1.5		0.4	60898	С	10	10	2.19	N/A	N/A	-	N/A
4	CENTRE CORRIDOR LIGHTING	A	E	16	1.5		0.4	60898	С	10	10	2.19	N/A	N/A	-	N/A
5	BEDROOM LIGHTING EAST 209-213	Α	E	-	1.5		0.4	60898	С	10	10	2.19	N/A	N/A	-	N/A
6	BEDROOM LIGHTING EAST 214-216 & 2K2	A	E	12	1.5		0.4	60898	С	10	10	2.19	N/A	N/A		N/A
7	CORRIDOR EAST LIGHTING	Α	E	8	1.5		0.4	60898	С	10	10	2.19	N/A	N/A		N/A
8	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
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
10	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
11	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
12	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
13	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
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
16	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
17	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
18	METER FEED	А	N/A	1	1.5	N/A	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
DB Loc Cor	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB4 LIGHTING - FLOOR 2  ation of DB: RISER CUPBOARD FLOOR 2  Zab: 0.13 (0)	device is in Type brace Where T3 to protect details in	mbined T1- nstalled, in- kets. devices are sensitive e Comments		cking both on a circuit enter	Supply to  Overcurr  BS (EN): (	DB is from: Main D	B - Busb	ar - 4TP stribution c	ircuit		LY TO THE ORIGII				
	D Details** Types: T1 ( N/A ) T2 ( N/A ) T3 ( N/A ) N/A tus indicator checked (where functionality indicator is present):	,N/A 、	`	not all SPD	further deta s have visib on.	,		` "	.) RCD Typ	e: (N/A)	ι <sub>Δη</sub> : (Ν/Α	) mA N	lo. of poles: ( N/A	) Opera	ting time: (N	/A) ms





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#### **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 F	RESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of	Circuit I	Details'	in Part A)		
_			Continuity (Ω	)		Ins	sulation resist	ance	>	ured loop s, Zs	R	CD	AFDD**			
Circuit number	Ri (n	ng final circuits neasured 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	on, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	$(R_1 + R_2)$	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	( <b>\sigma</b> )	(Ω)	(ms)	(1)	(~)			
1	N/A	N/A	N/A	0.87	N/A	LIM	LIM	N/A	1	1.00	N/A	N/A	N/A	N/A		
2	N/A	N/A	N/A	1.38	N/A	LIM	LIM	N/A	<b>V</b>	1.51	N/A	N/A	N/A	N/A		
3	N/A	N/A	N/A	1.60	N/A	LIM	LIM	N/A	1	1.73	N/A	N/A	N/A	N/A		
4	N/A	N/A	N/A	1.91	N/A	LIM	LIM	N/A	<b>/</b>	2.04	N/A	N/A	N/A	N/A		
5	N/A	N/A	N/A	1.38	N/A	LIM	LIM	N/A	1	1.51	N/A	N/A	N/A	N/A		
6	N/A	N/A	N/A	0.94	N/A	LIM	LIM	N/A	<b>/</b>	1.07	N/A	N/A	N/A	N/A		
7	N/A	N/A	N/A	1.41	N/A	LIM	LIM	N/A	1	1.54	N/A	N/A	N/A	N/A		
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		
9	N/A															
10	D N/A															
11	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		
12	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		
13	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		
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	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	N/A		
16	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		
17	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		
18	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	<b>/</b>	N/A	N/A	N/A	N/A	N/A		
Cir	cuits/equipm	nent vulnerab	le to damage	when testir	ng (where ap	pplicable): N/	/A									
TI	ESTED BY	Name (	capitals): Al	LEX MCL	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A McLeyana	Date: 24/11/2023
TI	EST INSTR	UMENTS (	ENTER SE	RIAL NUN	IBER AGA	INST EACH	H INSTRUM	MENT USED	))							
Multi-function: Continuity: Insulation resistance:												Ea	rth fault loc	p impedance:	Earth electrode resistance:	RCD:
6	028047			N/A				N/A				. <u>N</u>	Ά		N/A	N/A
* RC	D effectiver	ness is verifi	ed using ar	alternatin	g current to	est at rated	residual ope	erating curre	ent (I <sub>∆n</sub>	)				ot all AFDDs have a test fun and additional information,		AFDD this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

Thermoplastic cables in metallic trunking

(D)

This certificate is based on the model forms shown in Appendix 6 of BS 7671: 2018+A2:2022 @ Copyright Certsure LLP (March 2022)

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

(C)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

For an EIC, enter a  $(\checkmark)$  or value in the respective fields, as appropriate. For an EICR, enter  $(\checkmark)$ , (X) or value in the respective fields, as appropriate Where an item is not applicable insert N/A

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

(F)

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

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# **CONTINUATION SHEET: EIC and EICR**

PA	RT A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of <sup>.</sup>	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circui	it listed in	this part)				
L		тв)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	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 <sub>dn</sub> (mA)
19	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
20	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
21	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
22	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
	 STRIBUTION BOARD (DB) DETAILS (complete in every c	ase)	**SPD Typ				TO BE C	OMPLETED ONLY	I IF THE C	B IS NOT	CONNECTI	L Ed Directi	LY TO THE ORIGIN	I OF THE	INSTALLA	TION
	designation: DB4 LIGHTING - FLOOR 2	······································			+ T2 or T2 - dicate by ti		Supply to	DB is from: Main DI	3 - Busba	ar - 4TP						
Loc	ation of DB:RISER CUPBOARD FLOOR 2		Type brac	kets.	•		Overcurre	ent protective devic	e for the di	stribution ci	ircuit					
	$Z_{db}$ : 0.13 $I_{pf}$ at DB†:1.8	(kA)			e installed o quipment, o			-				tage: (230	.) V Rating: (80	) A N	lo, of phases	(1)
I	firmation of supply polarity: () Phase sequence confirmed†:		details in '	Comments	s' (PART B),			d RCD (if any)	, 1300.(	<del>~</del> ,		tagoi (TAS	., • Huung. (	,11. 1	ioi oi piluocoi	()
I	<b>Details**</b> Types: T1 ( N/A) T2 ( N/A) T3 ( N/A) N/A	()	`		further deta s have visit	,				.Ν/Δ .	. ,N1/A		N/Δ		NI	/Λ .
Stat	us indicator checked (where functionality indicator is present):	(N/A ()	functional			-	BS (EN): (	IN/A	) RCD Type	e: ('. <b>.</b> ')	$I_{\Delta n}$ : (IN/F	1) mA N	lo. of poles: ( N/A	) Opera	ting time: (!\.	′∴) ms





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#### **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 F	ESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details' i	'in Part A)
			Continuity (Ω	1)		Ins	sulation resist	ance		ired 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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(~)	(~)	
19	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
20	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
21	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
22	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
Cir	cuits/equipm	ent vulnerab	le to damage	e when testin	g (where a	pplicable): N/	Ά							
TE	TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMELEUAND Date: 24/11/2023													
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUM	IBER AGA	INST EACH	H INSTRUM	MENT USE	D)					
Мι	Iti-function:			Conti	nuity:			Insulation	on resist	ance:		Ea	rth fault loo	oop impedance: Earth electrode resistance: RCD:
6	28047			N/A				N/A				. N	Ά	N/A N/A
* RC	) effectiven	ess is verifi	ed using an	n alternating	current to	est at rated	residual on	·					d. Note, no	not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that
								5	Δn	•			,	ts and additional information, where required' column.

(E) Thermoplastic cables in non-metallic trunking

(B)

Thermoplastic cables in non-metallic conduit

(C)

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

(F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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





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### **CONTINUATION SHEET: EIC and EICR**

PA	RT A : SCHEDULE OF CIRCUIT DETAILS	(GO ТО Р	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the co	rrespond	ling circui	t listed in	this part)				
Ę		л (ТВ)	po	erved		conductor er & csa)	ection 671)		Overcurre	nt protective de	vice			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)	(S) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,
1	BEDROOM RING MAIN WEST 301-303	A	E	8	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
2	BEDROOM RING MAIN WEST 304-308	A	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A		N/A
3	BEDROOM RING MAIN EAST 309-313	Δ	E	30	2.5	1.5	0.4	60898	C	32	10	0.68	N/A	N/A	N/A	N/A
4	BEDROOM RING MAIN EAST 314-316	A	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
5	KITCHEN RING MAIN WEST 3K1	A	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
6	KITCHEN RING MAIN EAST 3K2	A	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A		N/A
7	KITCHEN HOB LHS WEST 3K1	A	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
8	KITCHEN OVEN WEST 3K1	A	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
9	KITCHEN OVEN EAST 3K2	A	E	1	6		0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
10	KITCHEN HOB LHS EAST 3K2	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
11	CORRIDOR RING MAIN EAST/WEST	А	E	8	2.5	1.5	0.4	61009	С	32	10	0.68	61009	N/A	32	30
12	WIRELESS EAST & WEST	А	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
13	HRU EAST & WEST	А	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
14	AOV SPUR	А	E	1	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
15	KITCHEN HOB RHS EAST 3K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
16	KITCHEN HOB RHS WEST 3K1	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
17	TV SOCKET NEXT TO DB	А	В	2	2.5	1.5	0.4	61009	С	16	10	1.37	61009	N/A	16	30
18	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DB ( Loc	STRIBUTION BOARD (DB) DETAILS (complete in every of designation) DB3 POWER - FLOOR 3 ation of DB: RISER CUPBOARD FLOOR 3 $Z_{db}: 0.12 \qquad \qquad (\Omega) \qquad \qquad I_{pf} \text{ at } DB^{\dagger}2 \dots $ firmation of supply polarity: (	+ T3 cking both on a circuit enter ails).	Supply to  Overcurre  BS (EN): (	DB is from: Main D	B - Busb	ar - 5TP stribution c	ircuit		.) V Rating: (1.00							
	SPD Details** Types: T1 (N/A ) T2 (N/A ) T3 (N/A ) M/A (See Section 534 for further details). Note that not all SPDs have visible functionality indicator is present):  Status indicator checked (where functionality indicator is present):  (N/A (N/A ) N/A (N/A ) M/A															





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#### **CONTINUATION SHEET: EIC and EICR**

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

PA	RTB:	SCHED	ULE OF	TEST R	ESULT:	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit E	Details' i	in Part A)		
			Continuity (	1)		Insi	ulation resista	ance	_	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, whe	ere required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	( <b></b> ⁄ )	(1)			
1	0.95	0.96	1.05	0.50	N/A	LIM	LIM	N/A	<b>v</b>	0.53	N/A	N/A	N/A	N/A		
2	1.50	1.47	0.98	0.62	N/A	LIM	LIM	N/A	V	0.63	N/A	N/A	N/A	N/A		
3	1.33	1.32	1.16	0.62	N/A	LIM	LIM	N/A	V	0.63	N/A	N/A	N/A	N/A		
1	0.94	0.97	0.71	0.41	N/A	LIM	LIM	N/A	<b>/</b>	0.47	N/A	N/A	N/A	N/A		
5	0.46	0.48	0.50	0.24	N/A	LIM	LIM	N/A	<b>/</b>	0.25	N/A	N/A	N/A	N/A		
6	0.38	0.37	0.48	0.21	N/A	LIM	LIM	N/A	/	0.24	N/A	N/A	N/A	N/A		
7	N/A N/A 0.14 N/A LIM LIM N/A 🗸 0.26 N/A N/A N/A N/A															
3	N/A N/A 0.08 N/A LIM LIM N/A ✓ 0.20 N/A N/A N/A N/A															
9	N/A N/A 0.12 N/A LIM LIM N/A ✓ 0.24 N/A N/A N/A N/A															
10																
11	1.08	1.04	1.13	0.55	N/A	LIM	LIM	N/A	1	0.40	8.7	/	N/A	N/A		
12	N/A	N/A	N/A	0.51	N/A	LIM	LIM	N/A	1	0.63	N/A	N/A	N/A	N/A		
13	N/A	N/A	N/A	0.30	N/A	LIM	LIM	N/A	1	0.42	N/A	N/A	N/A	N/A		
14	N/A	N/A	N/A	0.22	N/A	LIM	LIM	N/A	1	0.34	N/A	N/A	N/A	N/A		
15	N/A	N/A	N/A	0.08	N/A	LIM	LIM	N/A	/	0.20	N/A	N/A	N/A	N/A		
	N/A	N/A	N/A	0.13	N/A	LIM	LIM	N/A	V	0.25	N/A	N/A	N/A	N/A		
	N/A	N/A	N/A	0.03	N/A	LIM	LIM	N/A			7.6	/	N/A	N/A		
18	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/equipm	ent vulnerab	le to damag	e when testin	g (where ap	plicable): N//	Α									
						•				1						
TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A McLeuraya	Date: 24/11/2023
TE	ST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)															
Mul	ti-function:			Conti	nuity:			Insulatio	n resist	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	28047			N/A				N/A				. <u>N</u> /.	Α		N/A	N/A
RCD	effectiven	ess is verifi	ied using a	n alternating	g current te	st at rated r	esidual ope	erating curre	ent (I <sub>An</sub> )		** Where	installed	l. Note, no	ot all AFDDs have a test fun	ction. Where a circuit contains an AFDD	this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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





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### **CONTINUATION SHEET: EIC and EICR**

PA	RT A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of T	Test Resu	lts' to ent	er test re	sults for the cor	respond	ling circu	it listed in	this part)				
L		тв)	po	erved		onductor er & csa)	ection 671)		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)	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 <sub>An</sub> (mA)
19	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
20	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
21	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
22	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
23	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
24	METER FEED	Α	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A
		,	**SPD Typ	ne .												
DBc	TRIBUTION BOARD (DB) DETAILS (complete in every c lesignation:DB3 POWER - FLOOR 3 ation of DB:RISER CUPBOARD FLOOR 3	+ T3 cking both	Supply to	DB is from: Main DI	B - Busba	ar - 5TP		ED DIRECTI	LY TO THE ORIGIN	OF THE	INSTALLA	TION				
Con	$Z_{db}$ : 0.12( $\Omega$ ) $I_{pf}$ at DB+2 firmation of supply polarity: (	on a circuit enter		ent protective device 38-2				tage: (230	.) V Rating: (1.00.	) A N	lo. of phases:	(1)				
	<b>Details**</b> Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A	ails). ole		ed RCD (if any)												
	us indicator checked (where functionality indicator is present):	BS (EN): (	N/A	) RCD Type	e: (N/A)	<i>I</i> Δ <i>n</i> : (N/A	) mA N	lo. of poles: ( N/A	) Opera	ting time: (N	/A) ms					





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#### **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 F	RESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details' i	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		(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 informatio	n, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	$(R_1 + R_2)$	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	( <b>/</b> )	(Ω)	(ms)	(1)	(1)			
19	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		
20	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		
21	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		
22	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		
23	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		
24	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	1	N/A	N/A	N/A	N/A	N/A		
Circ	cuits/equipm	ent vulnerab	le to damage	e when testi	ng (where a	pplicable):	/A									
TE	TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMELINADE Date: 24/11/2023															
TE	ST INSTR	UMENTS (	<b>ENTER SE</b>	RIAL NUN	IBER AGA	INST EACH	H INSTRUM	MENT USEI	D)							
Mu	Iti-function:			Cont	inuity:			Insulatio	on resist	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	028047			N/A				N/A				. N/	Α		N/A	N/A
* RCI	O effectiven	ess is verifi	ied using ar	n alternatin	g current t	est at rated	residual ope	erating curr	ent (I <sub>∆n</sub>	)				ot all AFDDs have a test fun and additional information		FDD this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables Thermoplastic cables in metallic conduit Thermoplastic cables in non-metallic conduit (B) CODES for Type of wiring (C)

For an EIC, enter a  $(\checkmark)$  or value in the respective fields, as appropriate. For an EICR, enter  $(\checkmark)$ , (X) or value in the respective fields, as appropriate

(F)

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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





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### **CONTINUATION SHEET: EIC and EICR**

P	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	ling circui	it listed in	this part)				
_		T B)	po	erved		onductor er & csa)	ection 671)		Overcurre	ent protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B	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 <sub>Δn</sub> (mA)
1	BEDROOM LIGHTING WEST 301-303 & 3K1	А	E	12	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
2	BEDROOM LIGHTING WEST 304-308	А	E	15	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
3	CORRIDOR WEST LIGHTING	А	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
4	CENTRE CORRIDOR LIGHTING	А	E	16	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
5	BEDROOM LIGHTING EAST 309-313	А	E	15	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
6	BEDROOM LIGHTING EAST 314-316 & 3K2	А	E	12	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
7 CORRIDOR EAST LIGHTING A E 8 1.5 1 0.4 60898 C 10 10 2.19 N/A N/A N/A N/A																
8 SPARE N/A																
9	SPARE															
10	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
11	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
12	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
13	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
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
16	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
17	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
18	METER FEED	А	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A
DB Loc	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB6 LIGHTING - FLOOR 3 sation of DB: RISER CUPBOARD FLOOR 3 $Z_{db}$ : 0.13 $I_{pf}$ at DB+1.8	Supply to  Overcure  BS (EN): (	OMPLETED ONLY DB is from: Main D ent protective device 88-2 ed RCD (if any)	B - Busb	ar - 6TP	ircuit										
1	SPD Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (															





ISN18.2c

### **CONTINUATION SHEET: EIC and EICR**

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

PA	RTB:	SCHED	ULE OF	TEST R	ESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details' i	s' in Part A)			
			Continuity (	1)		Ins	ulation resist	ance		ured loop ,,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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	( <b></b> ⁄ )	(1)				
1	N/A	N/A	N/A	1.12	N/A	LIM	LIM	N/A	1	1.25	N/A	N/A	N/A	N/A			
2	N/A	N/A	N/A	1.51	N/A	LIM	LIM	N/A	1	1.64	N/A	N/A	N/A	N/A			
3	N/A	N/A	N/A	1.44	N/A	LIM	LIM	N/A	1	1.57	N/A	N/A	N/A	N/A			
ļ	N/A	N/A	N/A	1.85	N/A	LIM	LIM	N/A	<b>/</b>	1.98	N/A	N/A	N/A	N/A			
5	N/A	N/A	N/A	1.44	N/A	LIM	LIM	N/A	<b>/</b>	1.57	N/A	N/A	N/A	N/A			
6	N/A	N/A	N/A	1.08	N/A	LIM	LIM	N/A	V	1.21	N/A	N/A	N/A	N/A			
7	N/A N/A N/A 1.35 N/A LIM LIM N/A																
3	N/A																
)	N/A																
0																	
11	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			
12	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			
3	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			
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	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	N/A			
6	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			
17	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			
8	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	1	N/A	N/A	N/A	N/A	N/A			
	cuits/equipment vulnerable to damage when testing (where applicable): N/A																
TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature: <u>A Mileuana</u> Date: 24/11/2023			
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUM	BER AGAI	NST EACH	INSTRUM	MENT USE	0)								
Mul	ti-function:			Conti	nuity:			Insulatio	on resist	ance:		Ear	th fault loo	loop impedance: Earth electrode resistance: RCD:			
60	28047			N/A				N/A				. <u>N</u> /.	Α	N/A N/A			
RCD	effectiven	ess is verifi	ied using a	n alternating	current te	28047 N/A											

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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



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

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### **CONTINUATION SHEET: EIC and EICR**

PA	RT A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circui	t listed in	this part)				
L		TB)	po	erved		onductor er & csa)	ection 371)		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 (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 <sub>An</sub> (mA)
19	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
20	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
21	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
22	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
			**QDD Tur	<u> </u>												
DISTRIBUTION BOARD (DB) DETAILS (complete in every case)  DB designation: DB6 LIGHTING - FLOOR 3  Location of DB; RISER CUPBOARD FLOOR 3  Confirmation of supply polarity: (														······································		
	us indicator checked (where functionality indicator is present):	(N/A ()	Note that functional		os have visit on.	ole	BS (EN): (	N/A	) RCD Typo	e: (N/A)	/ <sub>Δn</sub> : (N/A	) mA N	No. of poles: ( N/A	) Opera	ting time: (N	/A) ms





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#### **CONTINUATION SHEET: EIC and EICR**

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

	PA	RT B : S	CHED	ULE OF	TEST R	ESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details' i	s' in Part A)	
S	<b>L</b> -			Continuity (	1)		Ins	ulation resist	ance	>	ured loop 3,Zs	R	CD	AFDD**	•	
1	Circuit number				(complete	at least one			voltage	Polarit	Max. measi earth fault impedance			test	Comments and additional information, where required	
20 N/A					(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(1)	(1)		
21 N/A	19	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	
NAME (capitals): ALEX MCLELLAND  Position: ELECTRICIAN  Signature: Additional Signature:	20	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	
TESTED BY  Name (capitals): ALEX MCLELLAND  Position: ELECTRICIAN  Signature: Additional and Date: 24/11/2023	21	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	
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMIEURAS Date: 24/11/2023	22	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	
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMIEURAS Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMIEURAS Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMIEURAS Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMIEURAS Date: 24/11/2023																
TESTED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMILLAND Date: 24/11/2023				ļ							ļ					
	Circ	ircuits/equipment vulnerable to damage when testing (where applicable): N/A														
	TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature:	
TEST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)	TE	ST INSTRI														
Multi-function: Continuity: Insulation resistance: Earth fault loop impedance: Earth electrode resistance: RCD:										-	ance:		Ear	th fault loo	loop impedance: Earth electrode resistance: RCD:	
6028047 N/A N/A N/A N/A N/A N/A N/A N/A						•										
** Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for the circuit in the 'Comments and additional information, where required' column.	RCE	effectivene	ess is verifi	ed using a	n alternating	g current te	st at rated r	esidual ope	erating curr	ent (I <sub>∆n</sub> )						

(E) Thermoplastic cables in non-metallic trunking

(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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

(F)

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





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# **CONTINUATION SHEET: EIC and EICR**

P	ART A : SCHEDULE OF CIRCUIT DETAILS (	(GO TO P	art B 'Sch	edule of	Test Resu	Its' to ent	er test re	sults for the co	rrespond	ling circu	it listed in	this part)				
_		J RT B)	po	erved		enductor er & csa)	ection 671)		Overcurre	ent protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS7671)	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 <sub>An</sub> (mA)
1	BEDROOM RING MAIN WEST 401-403	А	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
2	BEDROOM RING MAIN WEST 404-408	А	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
3	BEDROOM RING MAIN EAST 409-413	А	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
4	BEDROOM RING MAIN EAST 414-416	А	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
5	KITCHEN RING MAIN WEST 4K1	А	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
6	KITCHEN RING MAIN EAST 4K2	А	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
7	7 KITCHEN HOB LHS WEST 4K1 A E 1 6 2.5 0.4 60898 C 32 10 0.68 N/A N/A N/A N/A															
8 KITCHEN OVEN WEST 4K1 A E 1 6 2.5 0.4 60898 C 32 10 0.68 N/A																
8       KITCHEN OVEN WEST 4K1       A       E       1       6       2.5       0.4       60898       C       32       10       0.68       N/A       N/A       N/A       N/A         9       KITCHEN HOB RHS EAST 4K2       A       E       1       6       2.5       0.4       60898       C       32       10       0.68       N/A       N/A       N/A       N/A														N/A		
10	KITCHEN HOB LHS EAST 4K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
11	CORRIDOR RING MAIN EAST/WEST	А	E	8	2.5	1.5	0.4	61009	С	32	10	0.68	61009	N/A	32	30
12	WIRELESS EAST & WEST	А	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
13	HRU EAST & WEST	Α	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
14	KITCHEN OVEN EAST 4K2	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
15	KITCHEN HOB RHS WEST 4K1	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
16	AOV SPUR	А	E	1	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
17	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
18	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DB Loc Co	DISTRIBUTION BOARD (DB) DETAILS (complete in every case)  DB designation: DB7 POWER - FLOOR 4  Location of DB; RISER CUPBOARD FLOOR 4  Z <sub>db</sub> : 0.13 (0)															





ISN18.2c

#### **CONTINUATION SHEET: EIC and EICR**

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

PA	RT B : 9	SCHED	ULE OF	TEST R	ESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit E	Details' i	in Part A)		
			Continuity (	1)		Insi	ulation resist	ance	_	ured loop s, Zs	RO	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, who	ere required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	( <b></b> ⁄ )	(✓)			
1	0.98	0.99	0.89	0.47	N/A	LIM	LIM	N/A	1	0.59	N/A	N/A	N/A	N/A		
2	1.38	1.35	0.76	0.53	N/A	LIM	LIM	N/A	1	0.58	N/A	N/A	N/A	N/A		
3	1.23	1.25	0.76	0.50	N/A	LIM	LIM	N/A	1	0.54	N/A	N/A	N/A	N/A		
1	0.92	0.84	0.74	0.41	N/A	LIM	LIM	N/A	1	0.45	N/A	N/A	N/A	N/A		
5	0.36	0.39	0.48	0.21	N/A	LIM	LIM	N/A	1	0.26	N/A	N/A	N/A	N/A		
6	0.27	0.30	0.46	0.19	N/A	LIM	LIM	N/A	~	0.28	N/A	N/A	N/A	N/A		
7	N/A N/A 0.13 N/A LIM LIM N/A 🗸 0.26 N/A N/A N/A N/A															
3	N/A N/A 0.13 N/A LIM LIM N/A ✔ 0.26 N/A N/A N/A N/A															
9	N/A N/A 0.07 N/A LIM LIM N/A ✓ 0.20 N/A N/A N/A N/A															
10																
11	0.73	0.71	1.00	0.43	N/A	LIM	LIM	N/A	1	0.39	8.5	/	N/A	N/A		
12	N/A	N/A	N/A	0.51	N/A	LIM	LIM	N/A	1	0.64	N/A	N/A	N/A	N/A		
13	N/A	N/A	N/A	0.30	N/A	LIM	LIM	N/A	1	0.43	N/A	N/A	N/A	N/A		
14	N/A	N/A	N/A	0.11	N/A	LIM	LIM	N/A	1	0.24	N/A	N/A	N/A	N/A		
15	N/A	N/A	N/A	0.11	N/A	LIM	LIM	1000	1	0.24	N/A	N/A	N/A	N/A		
	N/A	N/A	N/A	0.19	N/A	LIM	LIM	N/A		0.32	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	N/A	N/A	N/A		
18	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/equipm	ent vulnerab	le to damag	e when testin	g (where app	plicable): N//	Α									
	STED BY Name (capitals): ALEX MCLELLAND Position: ELECTRICIAN Signature: AMSLEUAND Date: 24/11/2023															
TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A.M.CLELLAND.	Date: 24/11/2023
TE	ST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)															
Mul	ti-function:			Conti	nuity:			Insulatio	n resist	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	28047			N/A				N/A				. <u>N</u> /.	Α		N/A	N/A
RCD	effectiven	ess is verifi	ied using a	n alternating	g current te	st at rated r	esidual ope	erating curre	ent (I <sub>An</sub> )	)	** Where	installed	. Note, no	ot all AFDDs have a test fun	ction. Where a circuit contains an AFDD	this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

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





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ISN18.2c

### **CONTINUATION SHEET: EIC and EICR**

PA	ART A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circu	t listed in	this part)					
_		ТВ)	po	erved	1	onductor er & csa)	ection 571)		Overcurre	nt protective de	vice			RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS 7671)	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 <sub>Δn</sub> (mA)	
19	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	
20	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	
21	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	
22	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	
23	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	
24	METER FEED	Α	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A	
<u> </u>		_	**SDD Tur	20													
DB o	DISTRIBUTION BOARD (DB) DETAILS (complete in every case)  DB designation: DB7 POWER - FLOOR 4  Location of DB. RISER CUPBOARD FLOOR 4 $Z_{db}$ : 0.13 ( $\Omega$ ) $I_{pf}$ at DB†; 1.8 (kA)  Confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†: (NA confirmation o																
	SPD Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (See Section 534 for further details).  Status indicator checked (where functionality indicator is present):  N/A (N/A) N/A												/A) ms				





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### **CONTINUATION SHEET: EIC and EICR**

P/	RTB:	SCHED	ULE OF	TEST F	RESULT	<b>S (</b> MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details'	s' in Part A)	
			Continuity (	Ω)		In	sulation resist	ance	_	ured loop ,,Zs	R	CD	AFDD**		
Circuit number		ng final circuits neasured 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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	( <b>/</b> )	(Ω)	(ms)	(1)	(~)		
19	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	
20	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	
21	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	
22	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	
23	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1		N/A		N/A	
	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	1			N/A		N/A	
	,		1,471		. 4,7 (										
Circ	Circuits/equipment vulnerable to damage when testing (where applicable): N/A														
TE	STED BY	Name	(capitals): A	LEX MCL	ELLAND				Positio	<sub>n:</sub> ELECT	RICIAN			Signature: AMSLEUAND Date: 24/11/2023	
TE	ST INSTR	UMENTS	(ENTER SE	RIAL NUN	IBER AGA	INST EAC	H INSTRUN	MENT USE	D)						
	ti-function:				inuity:			Insulation		ance:		Ea	rth fault loc	loop impedance: Earth electrode resistance: RCD:	
60	28047			N/A	·			N/A				N/	Ά	N/A N/A	
RCI	effectiven	ness is veri	fied using a	n alternatin	g current to	est at rated	residual ope	erating curr	ent (I <sub>An</sub> )	)	** Where	installe	d. Note, no	not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that	

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

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





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# **CONTINUATION SHEET: EIC and EICR**

P	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	ling circui	it listed in	this part)				
_		T B)	po	erved		onductor er & csa)	ection 671)		Overcurre	ent protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B	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 <sub>Δn</sub> (mA)
1	BEDROOM LIGHTING WEST 401-403 & 4K1	А	E	12	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
2	BEDROOM LIGHTING WEST 404-408	А	E	15	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
3	CENTRE CORRIDOR LIGHTING	А	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
4	CORRIDOR EAST LIGHTING	А	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
5	BEDROOM LIGHTING EAST 409-413	Α	E	15	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
6	BEDROOM LIGHTING EAST 414-416 & 4K2	А	E	12	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
7	CORRIDOR WEST LIGHTING	А	E	8	1.5	1	0.4	60898	С	10	10	2.19	N/A	N/A	N/A	N/A
8	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
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	
10	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
11	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
12	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
13	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
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
16	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
17	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
18	METER FEED	Α	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A
DB Loc	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB8 LIGHTING - FLOOR 4  Pation of DB: RISER CUPBOARD FLOOR 4 $Z_{db}$ : 0.13 (0) $I_{pf}$ at DB+1.8 (1) of irrmation of supply polarity: () Phase sequence confirmed in the sequence of the sequence	device is Type brac Where T3 to protect details in	mbined T1 installed, in kets. devices ar sensitive e 'Comments	+ T2 or T2 - dicate by tide e installed congruent, e s' (PART B),	cking both on a circuit enter	Supply to  Overcure  BS (EN): (	OMPLETED ONL' DB is from: Main D ent protective device 88-2 ed RCD (if any)	B - Busb	ar - 8TP	ircuit						
	<b>D Details**</b> Types: T1 ( $\frac{N/A}{}$ ) T2 ( $\frac{N/A}{}$ ) T3 ( $\frac{N/A}{}$ ) N/A tus indicator checked (where functionality indicator is present):	further deta s have visit on.		N/A	) RCD Typ	e: (N/A)	ι <sub>Δη</sub> : (Ν/Α	) mA N	No. of poles: ( N/A	.) Opera	ting time: (	<b>J/A</b> ) ms				





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### **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 F	RESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details'	in Part A)		
			Continuity (Ω	)		Ins	ulation resist	ance	Ĺ	ired loop s,Zs	R	CD	AFDD**			
Circuit number		ing final circuits neasured 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 informatio	on, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(MΩ)	(V)	( <b>/</b> )	(Ω)	(ms)	(1)	(1)			
1	N/A	N/A	N/A	1.29	N/A	LIM	LIM	N/A	<b>/</b>	1.42	N/A	N/A	N/A	N/A		
2	N/A	N/A	N/A	1.46	N/A	LIM	LIM	N/A	<b>V</b>	1.59	N/A	N/A	N/A	N/A		
3	N/A	N/A	N/A	1.70	N/A	LIM	LIM	N/A	1	1.83	N/A	N/A	N/A	N/A		
4	N/A	N/A	N/A	1.33	N/A	LIM	LIM	N/A	<b>/</b>	1.46	N/A	N/A	N/A	N/A		
5	N/A	N/A	N/A	1.31	N/A	LIM	LIM	N/A	1	1.44	N/A	N/A	N/A	N/A		
6	N/A	N/A	N/A	1.05	N/A	LIM	LIM	N/A	/	1.18	N/A	N/A	N/A	N/A		
7	N/A N/A N/A 1.67 N/A LIM LIM N/A ✔ 1.80 N/A															
8	N/A															
9	N/A															
10	N/A															
11	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		
12	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		
13	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		
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	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	N/A		
16	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		
17	N/A	N/A		N/A	N/A	N/A	N/A		N/A		N/A	N/A		N/A		
18	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	1	N/A	N/A	N/A		N/A		
Cir	cuits/equipn	nent vulnerab	le to damage	when testin	ng (where ap	pplicable): N/	Ά									
TI	STED BY	Name (	capitals): Al	LEX MCL	ELLAND				Positio	<sub>n:</sub> ELECT	RICIAN			Signature:	AMCLEULAND	Date: 24/11/2023
TI	ST INSTR	UMENTS (	ENTER SE	RIAL NUN	IBER AGA	INST EACH	I INSTRUM	IENT USED	))							
Мι	ılti-function:			Cont	inuity:			Insulatio	n resist	ance:		Ea	rth fault loo	p impedance:	Earth electrode resistance:	RCD:
6	028047			. N/A				N/A				. N	/Α		N/A	N/A
* RC	D effectiver	ness is verifi	ed using ar	alternatin	g current to	est at rated	residual ope	erating curre	ent (I <sub>An</sub>	)	** Where	installe	d. Note, no	ot all AFDDs have a test fun-	ction. Where a circuit contains an A	FDD this should be stated in the field for that

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

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



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# **CONTINUATION SHEET: EIC and EICR**

PA	ART A : SCHEDULE OF CIRCUIT DETAILS (	GO TO Pa	art B 'Sch	edule of <sup>-</sup>	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circui	t listed in	this part)				
-		д 3ТВ)	роц	erved		onductor er & csa)	nection (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 (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 <sub>An</sub> (mA)
19	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	N/A		N/A		N/A
21	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
22	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
DBo	STRIBUTION BOARD (DB) DETAILS (complete in every conferments of the signation of DB: RISER CUPBOARD FLOOR 4			mbined T1 nstalled, in	+ T2 or T2 - dicate by ti			OMPLETED ONLY  DB is from: Main DI			CONNECT	ED DIRECTI	LY TO THE ORIGIN	I OF THE	INSTALLA	TION
	$Z_{db}$ : 0.13 $I_{pf}$ at DB+;1.8	(kA)	Where T3	devices are	e installed o			nt protective device				taga: /230	.) V Rating: (80	) A A	lo of phases	.d \
l	firmation of supply polarity: ( ) Phase sequence confirmed†:		details in '	Comments	' (PART B),				ı ıype: (	a.~)	INOTHITIAL VOI	iaye: (499	.) v Raung; (SS	) A N	io. oi pilases:	(:)
	<b>Details**</b> Types: T1 ( $\frac{N/A}{}$ ) T2 ( $\frac{N/A}{}$ ) T3 ( $\frac{N/A}{}$ ) N/A us indicator checked (where functionality indicator is present):	() (N/A ()		not all SPD	further deta s have visib			d RCD (if any) N/A	) RCD Type	e: (N/A )	/ <sub>An</sub> : (N/A	۹) mA ۱	lo. of poles: ( N/A	) Opera	ting time: (N	/A) ms
5.01		,,	runctional	ity indication	J11.											





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### **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 I	RESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit I	Details'	in Part A)		
Ţ			Continuity (C	1)		Ins	sulation resist	ance	_	ured loop ,,Zs	R	CD	AFDD**			
Circuit number		ng final circuits neasured end to		(complet	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, wh	ere required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	( <b>\sigma</b> )	(Ω)	(ms)	(1)	(~)			
19	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		
20	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		
21	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		
22	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		
Cir	cuits/equipm	nent vulnerab	le to damage	e when testi	ng (where a	pplicable): N	/A									
TI	STED BY	Name (	capitals): A	LEX MCL	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A Mileurova	Date: 24/11/2023
TI	ST INSTR	UMENTS (	ENTER SE	RIAL NUN	ABER AGA	NINST EAC	H INSTRUM	MENT USE	D)							
	ılti-function:	•			inuity:	-		Insulation		ance:		Ea	rth fault loc	p impedance:	Earth electrode resistance:	RCD:
l	028047			N/A	•			N/A				N/			N/A	N/A
٠.		ness is verifi	ed using a	.		est at rated	residual one		ent (/	1	** Where	1		at all AFDDs have a test fur		) this should be stated in the field for that

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

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





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# **CONTINUATION SHEET: EIC and EICR**

P	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	ling circui	it listed in	this part)				
٠		л н В)	po	erved		onductor er & csa)	ection 671)		Overcurre	ent protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B	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 <sub>Δn</sub> (mA)
1	BEDROOM RING MAIN WEST 501-503	А	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
2	BEDROOM RING MAIN WEST 504-508	А	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
3	BEDROOM RING MAIN EAST 509-513	А	E	30	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
4	BEDROOM RING MAIN EAST 514-516	А	E	18	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
5	KITCHEN RING MAIN WEST 5K1	А	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
6	KITCHEN RING MAIN EAST 5K2	А	E	9	2.5	1.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
7	KITCHEN HOB LHS WEST 5K1	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
8	KITCHEN OVEN WEST 5K1	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
9	KITCHEN HOB RHS EAST 5K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
10	KITCHEN OVEN EAST 5K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
11	CORRIDOR RING MAIN EAST/WEST	A	E	8	2.5	1.5	0.4	61009	С	32	10	0.68	61009	N/A	32	30
12	WIRELESS EAST & WEST	A	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
13	HRU EAST & WEST	Α	E	2	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
14	AOV SPUR	A	E	1	2.5	1.5	0.4	60898	С	20	10	1.09	N/A	N/A	N/A	N/A
15	KITCHEN HOB RHS WEST 5K1	Α	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
16	KITCHEN HOB LHS EAST 5K2	А	E	1	6	2.5	0.4	60898	С	32	10	0.68	N/A	N/A	N/A	N/A
17	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
18	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DB Loc	STRIBUTION BOARD (DB) DETAILS (complete in every of designation. DB9 POWER - FLOOR 5 ation of DB: RISER CUPBOARD FLOOR 5 $Z_{db}: 0.113 \qquad \qquad (0) \qquad \qquad l_{pf} \text{ at DB}^{+}: 1.8 \qquad (0)$ offirmation of supply polarity: ( ) Phase sequence confirmed to Details** Types: TI ( $N/A$ ) T3 ( $N/A$ ) N/A	device is Type brac Where T3 to protect details in	mbined T1 installed, in kets. devices ar sensitive of	+ T2 or T2 - dicate by tice re installed of equipment, of s' (PART B), further deta	cking both on a circuit enter	Supply to  Overcurr  BS (EN): (	COMPLETED ONLY DB is from: Main D ent protective device 88-2 ed RCD (if any)	B - Busb	ar - 9TP	ircuit						
SPD Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (See Section 534 for further details). Note that not all SPDs have visible functionality indicator. Status indicator checked (where functionality indicator is present): N/A (N/A) N/A (N/A													lo. of poles: ( N/A	.) Opera	ting time: (	I/A) ms





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### **CONTINUATION SHEET: EIC and EICR**

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

PA	RT B : 9	SCHED	ULE OF	TEST R	ESULTS	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of (	Circuit E	Details'	in Part A)		
			Continuity (	1)		Insi	ulation resista	ance	_	ured loop s, Zs	RO	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, whe	pre required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	( <b>\sqrt</b> )	(Ω)	(ms)	( <b>~</b> )	(✓)			
1	0.92	0.91	0.71	0.41	N/A	LIM	LIM	N/A	V	0.49	N/A	N/A	N/A	N/A		
2	1.21	1.18	0.82	0.51	N/A	LIM	LIM	N/A	<b>V</b>	0.54	N/A	N/A	N/A	N/A		
3	1.24	1.17	0.85	0.52	N/A	LIM	LIM	N/A	<b>V</b>	0.58	N/A	N/A	N/A	N/A		
1	0.80	0.76	0.51	0.33	N/A	LIM	LIM	N/A	<b>/</b>	0.46	N/A	N/A	N/A	N/A		
5	0.26	0.25	0.22	0.12	N/A	LIM	LIM	N/A	<b>V</b>	0.26	N/A	N/A	N/A	N/A		
6	0.18	0.15	0.32	0.12	N/A	LIM	LIM	N/A	/	0.29	N/A	N/A	N/A	N/A		
7	N/A N/A N/A 0.13 N/A LIM LIM N/A ✓ 0.26 N/A															
3	N/A N/A 0.10 N/A LIM LIM N/A															
9	N/A N/A 0.09 N/A LIM LIM N/A ✔ 0.22 N/A N/A N/A N/A N/A															
10	N/A N/A 0.09 N/A LIM LIM N/A ✔ 0.22 N/A N/A N/A N/A															
12	N/A	N/A	N/A	0.48	N/A	LIM	LIM	N/A	1	0.61	N/A	N/A	N/A	N/A		
13	N/A	N/A	N/A	0.29	N/A	LIM	LIM	N/A	/	0.42	N/A	N/A	N/A	N/A		
14	N/A	N/A	N/A	0.30	N/A	LIM	LIM	N/A	1	0.43	N/A	N/A	N/A	N/A		
15	N/A	N/A	N/A	0.09	N/A	LIM	LIM	N/A	1	0.22	N/A	N/A	N/A	N/A		
	N/A	N/A	N/A	0.15	N/A	LIM	LIM	N/A	/	0.28	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	N/A	N/A	N/A		
18	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/equipm	ent vulnerab	le to damag	e when testin	ıg (where apı	plicable): N//	4									
				. = \						FLEOT	DIOLAN					0.4/4.4/0000
TE	STED BY	Name (	capitals): A	LEX MCLI	ELLAND				Positio	n: ELECT	KICIAN			Signature:	AMGLELLAND.	Date: 24/11/2023
TE	ST INSTRI	UMENTS (	ENTER SE	RIAL NUM	IBER AGAI	NST EACH	INSTRUM	IENT USED	))							
Mul	ti-function:			Conti	nuity:			Insulatio	n resist	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	28047			N/A				N/A				. <u>N</u> /.	Α		N/A	N/A
RCD	effectiven	ess is verifi	ied using a	n alternating	g current te	st at rated r	esidual ope	erating curre	ent $(I_{\Lambda n})$		** Where	installed	. Note, no	ot all AFDDs have a test fun	ction. Where a circuit contains an AFDD	this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

(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 Pa	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circu	t listed in	this part)				
_		TB)	po	erved	1	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 (BS 7671)	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 <sub>Δn</sub> (mA)
19	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
20	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
21	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
22	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
23	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
24	METER FEED	Α	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A
<u> </u>		_	**SPD Typ	20												
DB o	TRIBUTION BOARD (DB) DETAILS (complete in every complete in every	+ T3 cking both on a circuit enter	Supply to	DB is from: Main D	B - Busba	ar - 9TP stribution c	ircuit		LY TO THE ORIGIN							
SPD	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A	(·)	(See Sect	ion 534 for	s' (PART B), further deta	,		ed RCD (if any)								
	tus indicator checked (where functionality indicator is present):	(N/A ()	Note that functional	not all SPE ity indicati	os have visit on.	ole	BS (EN): (	N/A	) RCD Typo	e: (N/A)	$I_{\Delta n}$ : (N/A	) mA N	No. of poles: ( N/A	) Opera	ting time: (N	/A) ms





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### **CONTINUATION SHEET: EIC and EICR**

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

P#	RTB:	SCHED	ULE OF	TEST F	RESULT	S (MUST	reflect ci	rcuits ent	ered i	nto 'Sche	dule of	Circuit I	Details'	in Part A)		
			Continuity (Ω	1)		Ins	sulation resist	ance		ured loop ,,Zs	R	CD	AFDD**			
Circuit number		ng final circuits easured 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 informati	on, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	$(R_1 + R_2)$	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	( <b>/</b> )	(Ω)	(ms)	(~)	(~)			
19	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		
20	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		
21	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		
22	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		
23	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		
24	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	<b>V</b>	N/A	N/A	N/A	N/A	N/A		
Circ	uits/equipm	ent vulnerab	le to damage	when testir	ng (where a	pplicable): N/	'A									
TE	STED BY	Name (	capitals): Al	LEX MCL	ELLAND				Positio	<sub>on:</sub> ELECT	RICIAN			Signature:	A McLeurana	Date: 24/11/2023
TE	ST INSTRI	JMENTS (	<b>ENTER SE</b>	RIAL NUM	IBER AGA	INST EACH	H INSTRUM	MENT USEI	0)							
Mu	ti-function:			Conti	inuity:			Insulation	on resist	ance:		Ear	rth fault loc	p impedance:	Earth electrode resistance:	RCD:
60	28047			N/A				N/A				N/	Ά		N/A	N/A
* RCI	effectiven	ess is verifi	ed using ar	n alternatin	g current to	est at rated	residual ope	erating curr	ent (I <sub>∆n</sub>	)				ot all AFDDs have a test fun and additional information		AFDD this should be stated in the field for that

(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





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# **CONTINUATION SHEET: EIC and EICR**

P/	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	ling circui	t listed in	this part)				
L		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 (mm²)	cpc (mm²)	(S) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,
1	BEDROOM LIGHTING WEST 501-503 & 5K1	Α	E	12	1.5	, ,	0.4	60898	С	10	10	2.19	N/A	N/A	` '	N/A
2	BEDROOM LIGHTING WEST 504-508	A	E		1.5		0.4	60898	С	10	10	2.19	N/A	N/A		N/A
3	CORRIDOR WEST LIGHTING	Δ	E	8	1.5		0.4	60898	С	10	10	2.19	N/A	N/A	-	N/A
4	CENTRE CORRIDOR LIGHTING	A	E	8	1.5		0.4	60898	С	10	10	2.19	N/A	N/A	-	N/A
5	BEDROOM LIGHTING EAST 514-516 & 5K2	Α	E		1.5		0.4	60898	С	10	10	2.19	N/A	N/A	-	N/A
6	BEDROOM LIGHTING EAST 509-513	A	E	15	1.5		0.4	60898	С	10	10	2.19	N/A	N/A		N/A
7	CORRIDOR EAST LIGHTING	Α	E	8	1.5		0.4	60898	С	10	10	2.19	N/A	N/A		N/A
8	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
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
10	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
11	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
12	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
13	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
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
16	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
17	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
18	METER FEED	A	N/A	1	1.5	N/A	0.4	60898	В	6	10	7.28	N/A	N/A	N/A	N/A
DB Loc Cor	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: DB10 LIGHTING - FLOOR 5 ation of DB: RISER CUPBOARD FLOOR 5 $Z_{db}; 0.13 \qquad \qquad (0) \qquad \qquad I_{pf} \text{ at DB}^{\dagger}; 1.8 \\ \text{distinution of supply polarity: } (\dots  ) \qquad \text{Phase sequence confirmed}^{\dagger}$	device is in Type brace Where T3 to protect details in	mbined T1- installed, in- kets. devices are sensitive e 'Comments	dicate by tion  e installed of quipment, of (PART B),	cking both on a circuit enter	Supply to  Overcure  BS (EN): (	DB is from: Main Dent protective devices	B - Busb	ar - 10TP	ircuit		LY TO THE ORIGII				
	D Details** Types: T1 ( N/A ) T2 ( N/A ) T3 ( N/A ) N/A tus indicator checked (where functionality indicator is present):	,N/A 、	,	ion 534 for not all SPD lity indication	s have visib	,		ed RCD (if any) N/A	.) RCD Typ	e: (N/A)	ι <sub>Δη</sub> : (Ν/Α	) mA N	lo. of poles: ( N/A	) Opera	ting time: (N	/A) ms





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### **CONTINUATION SHEET: EIC and EICR**

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

PA	RTB:	SCHED	ULE OF	TEST R	ESULT	S (MUST	reflect ci	rcuits ent	ered ii	nto 'Sche	dule of (	Circuit [	Details' i	n Part A)		
_			Continuity (Ω	)		Insi	ulation resista	ance	^	ured loop 9, Zs	RO	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 informati	on, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	( <b>/</b> )	(1)			
1	N/A	N/A	N/A	1.06	N/A	LIM	LIM	N/A	V	1.19	N/A	N/A	N/A	N/A		
2	N/A	N/A	N/A	1.34	N/A	LIM	LIM	N/A	1	1.47	N/A	N/A	N/A	N/A		
3	N/A	N/A	N/A	1.45	N/A	LIM	LIM	N/A	1	1.58	N/A	N/A	N/A	N/A		
1	N/A	N/A	N/A	1.82	N/A	LIM	LIM	N/A	1	1.95	N/A	N/A	N/A	N/A		
5	N/A	N/A	N/A	1.04	N/A	LIM	LIM	N/A	1	1.17	N/A	N/A	N/A	N/A		
6	N/A	N/A	N/A	1.48	N/A	LIM	LIM	N/A	1	1.61	N/A	N/A	N/A	N/A		
7	N/A															
3	N/A															
9	N/A															
10	N/A															
11	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		
12	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		
13	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		
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	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	N/A		
16	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			N/A	N/A	N/A	N/A		
17	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				N/A	N/A	N/A		
18	N/A	N/A	N/A	N/A	N/A	LIM	LIM	N/A	~	N/A	N/A	N/A	N/A	N/A		
Circ	uits/equipm	ent vulnerab	le to damage	when testin	g (where app	olicable): N/A	Α									
TE	STED BY	Name (	capitals): Al	LEX MCLI	ELLAND				Positio	n: ELECT	RICIAN			Signature:	A McLeurana	Date: 24/11/2023
TE	ST INSTRI	UMENTS (	ENTER SE	RIAL NUM	BER AGAI	NST EACH	INSTRUM	IENT USE	) )							
	ti-function:			Conti				Insulatio	-	ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
60	28047			N/A	-			N/A				. <u>N</u> /.	Α		N/A	N/A
RCD	effectiven	ess is verifi	ed using ar	alternating	current te	st at rated r	esidual ope	erating curre	ent (/,)		** Where	installed	l. Note, no	ot all AFDDs have a test fun-	ction. Where a circuit contains an A	NFDD this should be stated in the field for that

(E) Thermoplastic cables in non-metallic trunking

(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)

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

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

(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 Pa	art B 'Sch	edule of	Test Resu	lts' to ent	er test re	sults for the cor	respond	ing circui	t listed in	this part)				
L		ТВ)	po	erved		onductor er & csa)	ection 571)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	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 <sub>An</sub> (mA)
19	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
20	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
21	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
22	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
_																
			**SPD Typ	) A												
DB ( Loc Con	TERBUTION BOARD (DB) DETAILS (complete in every catesignation. DB10 LIGHTING - FLOOR 5  ation of DB: RISER CUPBOARD FLOOR 5 $Z_{db}$ : 0.13 $I_{pf}$ at DB+:1.8  firmation of supply polarity: (	+ T3 cking both on a circuit enter ails).	Supply to I  Overcurre  BS (EN): (8	DB is from: Main DI	B - Busba	ar - 10TP stribution c	rcuit		LY TO THE ORIGIN			······································				
	tus indicator checked (where functionality indicator is present):	(N/A ()	Note that functional	not all SPD ity indication	os have visil on.	ole	BS (EN): (	N/A	) RCD Type	e: (N/A)	/ <sub>Δn</sub> : (N/A	) mA N	No. of poles: ( N/A	) Opera	ting time: (N	/A) ms





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 F	RESULT	' <b>S</b> (миѕт	reflect ci	ircuits ent	ered i	nto 'Sche	dule of	Circuit	Details'	s' in Part A)	
			Continuity (Ω	1)		Ins	sulation resist	tance	_	loop ,,Zs	R	CD	AFDD**	•	
Circuit number		ng final circuits easured 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 <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	$(R_1 + R_2)$	R <sub>2</sub>	(ΜΩ)	(MΩ)	(V)	( <b>\sigma</b> )	(Ω)	(ms)	(1)	(~)		
19	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	
20	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	
21	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	
22	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	
Cir	cuits/equipm	ent vulnerab	le to damage	e when testir	ng (where ap	pplicable): N/	/A								
TE	STED BY	Name (	capitals): Al	LEX MCL	ELLAND				Positio	on: ELECT	RICIAN			Signature: A MELEURANA Date: 24/11/2023	··········
TE	ST INSTR	UMENTS (	<b>ENTER SE</b>	RIAL NUN	IBER AGA	INST EACH	H INSTRUM	WENT USE	))						
Μι	Iti-function:			Cont	inuity:			Insulatio	n resist	ance:		Ea	rth fault loc	loop impedance: Earth electrode resistance: RCD:	
.6	028047			N/A				N/A				<u>N</u>	/Α	N/A N/A	
* RC	) effectiven	ess is verifi	ied using ar	n alternatin	g current te	est at rated	residual op	erating curr						not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field f	or that
							·		2.,		circuit	in the 'C	omments	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

#### **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