



ELECTRICAL INSTALLATION CERTIFICATE

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

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

29417452

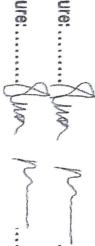
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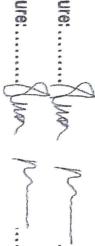
PART 4B : DECLARATION FOR THE ELECTRICAL INSTALLATION WORK (to be completed where different parties are responsible for the design, construction, inspection & testing)

DESIGN (The extent of liability of the signatory is limited to the work detailed in PART 2)

I/we being the person(s) responsible for the design of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the design, hereby CERTIFY that the design work for which I/we have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671: 2018+A2:2022 except for the departures, if any, detailed on attached page(s) (N/A) (Regulations 120.3, 133.1.3 and 133.5).

- Permitted exception applied (11.3) N/A

DESIGNER 1 Name (capitals): **STUART MORRICE** Risk assessment attached: **N/A** Page No(s) (N/A) Signature:  Date: 09/05/2024

DESIGNER 2 (where there is divided responsibility for design) Name (capitals): **RYAN STEWART** Signature:  Date: 09/05/2024

I/we, being the designer(s) of the electrical installation, also RECOMMEND that this installation is further inspected and tested by: 09/05/2029

The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quantity of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

Organisation (Designer 1): **Eastwood Electrical (Scotland) Ltd** Registration No*: **024529000** Organisation (Designer 2): **Eastwood Electrical (Scotland) Ltd** Registration No*: **024529000**

Address: **27 James Watt Place East Kilbride Glasgow** Postcode: **G74 5HG** Tel No: **01355 232999**

Postcode: **G74 5HG** Tel No: **01355 232999**

CONSTRUCTION (The extent of liability of the signatory is limited to the work detailed in PART 2)

I, being the person responsible for the construction of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the construction, hereby CERTIFY that the said work for which I have been responsible is, to the best of my knowledge and belief, in accordance with BS 7671: 2018+A2:2022 except for the departures, if any, detailed on attached page(s) (N/A) (Regulations 120.3 and 133.5).

Name (capitals): **RYAN STEWART** Organisation: **N/A** Registration No*: **024529000**

Address: **27 James Watt Place East Kilbride Glasgow** Postcode: **G74 5HG** Tel No: **01355 232999**

Signature:  Date: **09/05/2024** Postcode: **G74 5HG**

INSPECTION & TESTING (The extent of liability of the signatory is limited to the work detailed in PART 2)

I, being the person responsible for the inspection and testing of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the inspection and testing, hereby CERTIFY that the said work for which I have been responsible is, to the best of my knowledge and belief, in accordance with BS 7671: 2018+A2:2022 except for the departures, if any, detailed on attached page(s) (N/A) (Regulations 120.3 and 133.5).

Name (capitals): **RYAN STEWART** Organisation: **Eastwood Electrical (Scotland) Ltd** Registration No*: **024529000**

Address: **27 James Watt Place East Kilbride Glasgow** Postcode: **G74 5HG** Tel No: **01355 232999**

Signature:  Date: **09/05/2024** Postcode: **G74 5HG**

REVIEWED BY QUALIFIED SUPERVISOR (for the Contractor detailed in PART 1)

Name (capitals): **STUART MORRICE** Signature:  Date: **09/05/2024**

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems), this electrical safety certificate should be accompanied by the particular certificate(s) for the system(s).



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PART 5 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System type and earthing arrangements		Number and type of live conductors		Nature of supply parameters	
TN-C: (N/A)	TN-S: (N/A)	TN-C-S: (✓)	AC 1-phase, 2-wire: (N/A)	2-phase, 3-wire: (N/A)	(N/A...) V
TI: (N/A)	TT: (N/A)		3-phase, 3-wire: (N/A)	3-phase, 4-wire: (✓)	(230...) V
Supply protective device			DC 2-wire: (N/A)	3-wire: (N/A)	(50...) Hz
BS EN: (1361)	Type: (II)		Other: (N/A)	Other: (N/A)	(N/A...) A
			Rated current: (1.1M) A	Confirmation of supply polarity	(N/A...) A
				Other sources of supply (Schedule of Test Results)	
				Page No: (N/A...)	

PART 6 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS CERTIFICATE

Maximum demand (load): (4.8...) kWh (delete as appropriate)		Main protective conductors		Main protective bonding connections		Main switch / Switch-fuse / Circuit-breaker / RCD	
Means of Earthing	(✓)	Earthing conductor:		Water installation pipes:	(✓)	Location: (Cupboard)	
Distributor's facility:	(N/A)	(material: Copper)		Gas installation pipes:	(✓)	BS EN: (5419)	
Installation earth electrode(s):	(N/A)	csa (16...) mm ²	Connection/continuity	Structural steel:	(✓)	No. of poles: (2...)	Type: (.....)
Earth electrode type – rod(s), tape, etc:	(None)		Verified: (✓)	Oil installation pipes:	(✓)	Current rating: (100...) A	Rating / setting of device: (100...) A
Location: (N/A)	(N/A)			Lightning protection:	(✓)	(.....)	Voltage rating: (400...) V
Electrode resistance to Earth:	(N/A)	csa (10...) mm ²	Connection/continuity	Other (state):	(N/A)		
			verified: (✓)	N/A	(N/A)		
				Where an RCD is used as the main switch			
				RCD rated residual operating current, I_{RN} : (N/A...) mA			
				Rated time delay: (N/A...) ms			
				RCD type: (N/A...)			
				Measured operating time: (N/A...) ms			

PART 7 : SCHEDULE OF ITEMS INSPECTED (enter ✓ or N/A, as applicable)

Outcome	1. Condition of consumer's intake equipment (visual inspection only)	2. Parallel or switched alternative sources of supply	3. Protective measure: Automatic disconnection of supply (ADS)	4. Basic protection	5. Protective measures other than ADS	Outcome	6. Additional protection	7. Distribution equipment	8. Circuits (distribution and final)	9. Isolation and switching	10. Current-using equipment (permanently connected)	11. Identification and notices	Outcome	12. Location(s) containing a bath or shower	13. Other special installations or locations	14. Consumer's low voltage installation(s)	15. Schedule of items inspected by	16. Name (capitals): RYAN STEWART	Outcome	17. Location(s) containing a bath or shower	18. Other special installations or locations	19. Consumer's low voltage installation(s)	20. Schedule of items inspected by	21. Name (capitals): RYAN STEWART
(✓)						(✓)							(✓)						(✓)					

PART 8 : SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2))

Schedule of Circuit Details and Schedule of Test Results for the Installation (PARTS 9A & 9B)	Additional pages, including data sheets for additional sources	Special installations or locations (indicated in item 13 of PART 7)	Schedules relating to Consumer's installations (indicated in item 14 of PART 7)	Continuation sheets
Page No(s): (4 & 5)	(None)	Page No(s): (None)	Page No(s): (None)	Page No(s): (None)

*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, I_{pf} , and external earth fault loop impedance, Z_e , must be recorded.

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

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Where an item is not applicable insert N/A

Enter a ✓ or value in the respective fields, as appropriate.

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PART 9A : SCHEDULE OF CIRCUIT DETAILS (GO TO Part 9B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)

Circuit number	Circuit description	Type of wiring (see footer to PART 9B)	Reference Method (BS 7671)	Overcurrent protective device						RCD								
				Circuit conductor (number & size)			Max. disconnection time (BS 7671)	BS (EN)	Type	Rating	Short-circuit capacity 25° ^a	Maximum permitted 25° ^a	BS (EN)	Type	Rating	Operating current, I_{op}		
				Live (mm ²)	Neutral (mm ²)	Earth (mm ²)												
1-1	Tea urn kitchen			A	B	1	6	2.5	0.4	3871	2	40	9	0.78	N/A	N/A	N/A	N/A
1-2	Kitchen isolator			A	B	1	6	2.5	0.4	3871	2	40	9	0.78	N/A	N/A	N/A	N/A
1-3	sockets large hall ring main			A	B	6	2.5	1.5	0.4	3871	2	32	9	0.98	61008	A	32	30
2-1	sockets halls 1 & 2 ring main			A	B	5	2.5	1.5	0.4	3871	2	32	9	0.98	61008	A	32	30
2-2	sockets sanctuary ring main			A	B	6	2.5	1.5	0.4	3871	2	32	9	0.98	61008	A	32	30
2-3	sockets vestry ring main			A	B	3	2.5	1.5	0.4	3871	2	32	9	0.98	61008	A	32	30
3-1	sockets kitchen ring main			A	B	5	2.5	1.5	0.4	3871	2	32	9	0.98	61008	A	32	30
3-2	AC3 door heater high level at door			A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A	N/A	N/A	N/A
3-3	hand drier assisted WC			A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A	N/A	N/A	N/A
4-1	hand dryer female WC			A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A	N/A	N/A	N/A
4-2	hand dryer male WC			A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A	N/A	N/A	N/A
4-3	Heating fcu			A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A	N/A	N/A	N/A
5-1	fire alarm fcu			A	B	1	1.5	1	0.4	3871	2	10	9	3.12	N/A	N/A	N/A	N/A
5-2	intruder alarm fcu			A	B	1	1.5	1	0.4	3871	2	10	9	3.12	N/A	N/A	N/A	N/A
5-3	vestry fcu			A	B	1	1.5	1	0.4	3871	2	16	9	1.95	N/A	N/A	N/A	N/A
6-1	lighting sanctuary			A	B	8	1.5	1	0.4	60898	B	16	9	2.73	N/A	N/A	N/A	N/A
6-2	lighting uplighters			A	B	3	1.5	1	0.4	3871	2	10	9	3.12	N/A	N/A	N/A	N/A
6-3	lighting large hall			A	B	12	1.5	1	0.4	3871	2	10	9	3.12	N/A	N/A	N/A	N/A

DISTRIBUTION BOARD (DB) DETAILS (complete in every case)

DB designation: DB-1

Location of DB: Cupboard heating boilers

Z_{db} : N/A.....(1) I_{pr} at DB: N/A.....(KA)

Confirmation of supply polarity: (✓) Phase sequence confirmed: (✓)

SPD Details** Types: T1 (N/A.....) T2 (N/A.....) T3 (N/A.....) N/A (✓)

Status indicator checked (where functionality indicator is present): (.....)

To BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION

Where combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both

Type brackets.

Where T3 devices are installed on a circuit

to protect sensitive equipment, enter

details in 'Comments' (PART 9B),
(See Section 534 for further details).

Note that not all SPDs have visible

functionality indication.

**SPD Type.

Where combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both

Type brackets.

Where T3 devices are installed on a circuit

to protect sensitive equipment, enter

details in 'Comments' (PART 9B),
(See Section 534 for further details).

Note that not all SPDs have visible

functionality indication.

Supply to DB is from: N/A.....

Overcurrent protective device for the distribution circuit

BS (EN): (N/A.....) Type: (N/A.....) Nominal voltage: (N/A.....) V Rating: (N/A.....) A No. of phases: (N/A.....)

Associated RCD (if any)

BS (EN): (N/A.....) RCD Type: (N/A.....) I_{op} : (N/A.....) mA No. of poles: (N/A.....) Operating time: (N/A.....) ms



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Circuit number	Continuity (A)						Insulation resistance						Comments and additional information, where required					
	(Ring final circuits only (measured end to end))			(complete at least one column)			All circuits		Line / Live	Line / Earth	Test voltage DC	Polarity	RCD	AFDD**				
	(Line) I_1	(Neutral) I_n	(Earth) I_2	($R_1 + R_2$)	R_1	(Hz)	(Hz)	(Hz)	(V)	(V)	(ms)	(V)	(V)	(ms)				
1-1	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.49	N/A	N/A	N/A	N/A				
1-2	N/A	N/A	N/A	0.28	N/A	500	500	500	✓	0.41	N/A	N/A	N/A	N/A				
1-3	0.64	0.64	0.92	0.30	N/A	500	500	500	✓	0.58	16	✓	N/A	N/A				
2-1	0.66	0.68	0.86	0.26	N/A	500	500	500	✓	0.61	17	✓	N/A	N/A				
2-2	N/A	N/A	0.62	0.22	N/A	500	500	500	✓	1.13	17	✓	N/A	N/A				
2-3	0.45	0.45	0.78	0.24	N/A	500	500	500	✓	0.76	17	✓	N/A	N/A				
3-1	0.36	0.37	0.61	0.28	N/A	500	500	500	✓	0.38	16	✓	N/A	N/A				
3-2	N/A	N/A	N/A	0.26	N/A	500	500	500	✓	0.55	N/A	N/A	N/A	N/A				
3-3	N/A	N/A	N/A	0.24	N/A	500	500	500	✓	0.45	N/A	N/A	N/A	N/A				
4-1	N/A	N/A	N/A	0.24	N/A	500	500	500	✓	0.49	N/A	N/A	N/A	N/A				
4-2	N/A	N/A	N/A	0.26	N/A	500	500	500	✓	0.51	N/A	N/A	N/A	N/A				
4-3	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.50	N/A	N/A	N/A	N/A				
5-1	N/A	N/A	N/A	0.17	N/A	500	500	500	✓	0.52	N/A	N/A	N/A	N/A				
5-2	N/A	N/A	N/A	0.16	N/A	500	500	500	✓	0.47	N/A	N/A	N/A	N/A				
5-3	N/A	N/A	N/A	0.20	N/A	500	500	500	✓	0.61	N/A	N/A	N/A	N/A				
6-1	N/A	N/A	N/A	0.18	N/A	500	500	500	✓	0.92	N/A	N/A	N/A	N/A				
6-2	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.84	N/A	N/A	N/A	N/A				
6-3	N/A	N/A	N/A	0.24	N/A	500	500	500	✓	0.91	N/A	N/A	N/A	N/A				

Circuit(s)/equipment vulnerable to damage when testing (where applicable): N/A

TESTED BY Name (capitals): RYAN STEWART Position: APPROVED ELECTRICIAN Signature: Date: 07/05/2024

TEST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)

Multi-function: 9388008	Continuity: N/A	Insulation resistance: N/A	Earth fault loop impedance: N/A	Earth electrode resistance: N/A	RCD: N/A
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* RCD effectiveness is verified using an alternating current test at rated residual operating current (I_{dn}) circuit in the 'Comments and additional information, where required' column.

CODES for type of wiring	(A) Thermoplastic insulated / sheathed cables	(B) Thermoplastic cables in 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) armour flex
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This certificate is based on the model forms shown in Appendix 6 of BS 7671: 2018+A2:2022

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Enter a (✓) or value in the respective fields, as appropriate.

Where an item is not applicable insert N/A

Original (to the person ordering the work)

PART A : SCHEDULE OF CIRCUIT DETAILS (GO TO Part B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)

Circuit number	Circuit description	Overcurrent protective device										RCD	
		Circuit conductor (number & cal)		Max. disconnection time (BS 7671)	Type of wiring (see footer to PART B)					BS (EN)	Type	Rating (A)	
		Live (mm ²)	Earth (mm ²)		BS (EN)	Type	Rating (A)	Short-circuit capacity (mA)	Maximum permitted 25° (mA)			Operating current, I_{da} (mA)	
T-1	lighting corridor	A	B	3	1.5	1	0.4	3871	2	10	9	3.12	N/A
T-2	lighting hall	A	B	9	1.5	1	0.4	3871	2	10	9	3.12	N/A
T-3	lighting external	A	B	4	1.5	1	0.4	3871	2	10	9	3.12	N/A
B-1	lighting external	A	B	3	1.5	1	0.4	3871	2	10	9	3.12	N/A
B-2	lighting stores plant switch room	A	B	5	1.5	1	0.4	3871	2	6	9	5.20	N/A
B-3	lighting vestry	A	B	3	1.5	1	0.4	3871	2	6	9	5.20	N/A
B-1	unverified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
B-2	bell transformer at db	A	B	1	1.5	1	0.4	3871	2	6	9	5.20	N/A
B-3	lighting back stage	A	B	4	2.5	1.5	0.4	3871	2	6	9	5.20	N/A
10-1	hand dryer female wc	A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A
10-2	hand dryer male wc	A	B	1	2.5	1.5	0.4	3871	2	16	9	1.95	N/A
10-3	extract fan controllers	A	B	2	2.5	1.5	0.4	3871	2	10	9	3.12	N/A
11-1	sockets attic void	A	B	1	2.5	1.5	0.4	3871	3	10	9	2.19	61008
11-2	lh isolator kitchen	A	B	N/A	6	2.5	0.4	3871	2	40	9	0.78	N/A
11-3	dish washer	A	B	N/A	6	2.5	0.4	3871	3	32	9	0.68	N/A
12-1	32A socket in kitchen cooker	O	C	1	6	6	0.4	60898	B	32	10	1.37	N/A
12-2	32A socket in kitchen cooker	O	C	1	6	6	0.4	60898	B	32	10	1.37	N/A
12-3	32A socket in kitchen cooker	O	C	1	6	6	0.4	60898	B	32	10	1.37	N/A

DISTRIBUTION BOARD (DB) DETAILS (complete in every case)

DB designation: DB 1

Location of DB: Cupboard heating boilers

Z_{db} : N/A (Ω)

I_{prat} (A): N/A (mA)

Confirmation of supply polarity: (✓) Phase sequence confirmed: (✓)

SPD Details*: Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (✓)

Status indicator checked (where functionality indicator is present): (✓)

**SPD Type:

Where combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both

Type brackets.

Where T3 devices are installed on a circuit

to protect sensitive equipment, enter

details in 'Comments' (PART B),

(See Section 5.4 for further details).

Note that not all SPDs have visible functionality indication.

TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION

Supply to DB is from: N/A

Overcurrent protective device for the distribution circuit

Type: (N/A) Nominal voltage: (N/A) V No. of phases: (N/A)

Associated RCD (if any)

BS (EN) (N/A) RCD Type: (N/A) I_{dp} (N/A) mA No. of poles: (N/A) Operating time: (N/A) ms



CONTINUATION SHEET : EIC and EICR
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PART B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)

Circuit number	Continuity (Ω)						Insulation resistance						Comments and additional information, where required									
	Ring final circuits only (measured end to end)			All circuits (complete at least one column)			Live / Live			Live / Earth			Test voltage DC			Polarity			Max. measured earth fault loop impedance, Z_s	RCD	AFDD*	AFDD**
	(Line)	(Neutral)	(Earth)	(R ₁ + R ₂)	R ₁	R ₂	(MΩ)	(MΩ)	(V)	(V)	(V)	(V)	(V)	(V)	(ms)	(ms)	(ms)					
7-1	N/A	N/A	N/A	0.24	N/A	500	500	500	✓	0.86	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7-2	N/A	N/A	N/A	0.26	N/A	500	500	500	✓	0.91	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7-3	N/A	N/A	N/A	0.29	N/A	500	500	500	✓	1.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
8-1	N/A	N/A	N/A	0.28	N/A	500	500	500	✓	0.80	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
8-2	N/A	N/A	N/A	0.16	N/A	500	500	500	✓	0.71	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
8-3	N/A	N/A	N/A	0.30	N/A	500	500	500	✓	0.80	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
8-4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
9-2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
9-3	N/A	N/A	N/A	0.30	N/A	500	500	500	✓	0.91	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
10-1	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
10-2	N/A	N/A	N/A	0.18	N/A	500	500	500	✓	0.52	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
10-3	N/A	N/A	N/A	0.11	N/A	500	500	500	✓	0.46	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
11-1	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.52	16	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
11-2	N/A	N/A	N/A	0.16	N/A	500	500	500	✓	0.47	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
11-3	N/A	N/A	N/A	0.20	N/A	500	500	500	✓	0.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
12-1	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.40	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
12-2	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.40	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
12-3	N/A	N/A	N/A	0.22	N/A	500	500	500	✓	0.40	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

Circuits/equipment vulnerable to damage when testing (where applicable): N/A

TESTED BY Name (capitals): **RYAN STEWART** Position: **APPROVED ELECTRICIAN** Signature: Date: **07/05/2024**

TEST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)
Multi-function:
Continuity: **N/A**
Insulation resistance: **N/A**
Earth fault loop impedance: **N/A**
Earth electrode resistance: **N/A**
RCD: **N/A**

*RCD effectiveness is verified using an alternating current test at rated residual operating current (I_{RN}) circuit in the 'Comments and additional information, where required' column.

** Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that

CODES for type of wiring (A) Thermoplastic / halogenated / sheathed cables (B) Thermoplastic cables in 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): **armour flex**

This certificate is based on the model forms shown in Appendix 6 of BS 7671: 2018+A2:2022
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For an EIC, enter a (✓) or value in the respective fields, as appropriate.
For an EICR, enter (✓), (X) or value in the respective fields, as appropriate
Where an item is not applicable insert N/A

Original (to the person ordering the work)

THIS CERTIFICATE IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

NOTES FOR RECIPIENT

This safety certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected and tested in accordance with the national standard for the safety of electrical installations, *BS 7671: 2018+A2:2022 - Requirements for Electrical Installations*.

You should have received the certificate marked 'Original' and the contractor should retain a duplicate. If you were the person ordering the work, but not the owner or user of the installation, you should pass this certificate, or a full copy of it, immediately to the owner or user of the installation.

The 'Original' certificate 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 certificate will demonstrate to the new user that the electrical installation works complied with the requirements of *BS 7671: 2018+A2:2022* at the time the certificate was issued.

The Construction (Design and Management) Regulations require that, for a project covered by those Regulations, a copy of this certificate, together with schedules, is included in the project health and safety documentation.

For safety reasons, the complete electrical installation will need to be inspected and tested at appropriate intervals by a skilled person or persons competent in such work. The maximum interval recommended before the next inspection is stated in PART 4A or 4B. With the exception of domestic (household) premises, there should be a notice at or near the main switchboard or distribution board indicating the date when the next inspection is due.

Only an NICEIC* contractor responsible for the construction of the electrical installation is authorised to issue this NICEIC Electrical Installation Certificate, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

This certificate is intended to be issued only for a new electrical installation or for new work associated with an addition or alteration to an existing installation, or for the replacement of a distribution board (or consumer unit). It should not have been issued for the inspection of an existing electrical installation. An 'Electrical Installation Condition Report' should be issued for such a periodic inspection.

The certificate consists of at least five numbered pages. The certificate is only valid if the Schedule of Items Inspected (PART 7) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 9A) and the Schedule of Test Results (PART 9B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 9A & 9B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the certificate. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The Certificate is invalid if any of the additional pages, listed in PART 8 are missing.

This certificate should not have been issued for electrical work in a potentially explosive atmosphere (hazardous area) unless the contractor holds an appropriate extension to their NICEIC registration for such work.

Page 1 and 2 of this certificate provide details of the electrical installation, together with the name(s), signature(s) of the person(s) certifying the three elements of installation work (design, construction and inspection and testing) and the organisation(s) responsible for the work certified by their representative(s).

Certification for inspection and testing provides an assurance that the electrical installation work has been fully inspected and tested, and that the electrical work has been carried out in accordance with the requirements of *BS 7671: 2018+A2:2022* (except for any departures sanctioned by the designer and appended to the certificate).

Where responsibility for the design, the construction and the inspection and testing of the electrical work is divided between the contractor and one or more other bodies, the division of responsibility should have been established and agreed before commencement of the work. In such a case, NICEIC considers that the absence of certification for the construction, or the inspection and testing elements of the work would render the certificate invalid. If the design section of the certificate has not been completed, NICEIC recommends that you question why those responsible for the design have not certified that this important element of the work is in accordance with *BS 7671: 2018+A2:2022*.

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 a number of sources are available to supply the installation, and where the data given for the primary source may differ from other sources, an additional page should have been provided which gives the relevant information relating to each additional source, and to the associated earthing arrangements and main switchgear.

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems) in accordance with British Standards BS 5839 and BS 5266 respectively, this electrical safety certificate should be accompanied by a separate certificate or certificates as prescribed by those standards.

Should the person ordering the work (e.g. the client, as identified on Page 1 of this certificate), have reason to believe that any element of the work for which the Contractor has accepted responsibility (as indicated by the signatures on this certificate) does not comply with *BS 7671: 2018+A2:2022*, the client should in the first instance raise the specific concerns in writing with the contractor. If the concerns remain unresolved, the client may make a formal complaint to NICEIC, for which purpose a standard 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 Censhire 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).