E.I.C
Electrical Installation Report
Requirements for Electrical Instal BS7671IET18th Edition Wiring Regulations)

ELECTRICAL INSTALLATION REPORT

REPORT NUMBER

EICR **601/592232**

SECTION A. DETAILS OF CLIENT / PERSON ORDERING REPORT

Name	
Address	54 Burnside Road Dagenham. RM81XD

SECTION B. REASON FOR PRODUCING THIS REPORT

Reason (Regulation 634.2)	OWNER REQUEST TO ASSESS THE CONDITION OF THE INSTALLATION IN RELATION TO CURRENT STANDARD
Date on which the inspection and testing was carried out	04/10/2025

SECTION C. DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

Occupier Address	54 Burnside Road Dagenham. RM81XD		Description of premises:	√	-
			Other (please state):	N/A	
			Estimated age of the wiring system	New	years
			Evidence of additions or alterations (yes/no)	No	
Postcode	RM8 1XD		If yes, estimated age of additions or alterations	N/A	years
Date of last inspection	UNKNOWN	Installation records available? (Regulation 621.1)	X		

SECTION D. EXTENT AND LIMITATIONS OF INSPECTION AND TESTING

Extent of electrical installation covered by this report:	WHOLE INSTALLATION Except PAT Test, Fire Alarms, Central Heating Wiring and Controls.	
Agreed limitations, including the reasons, see Regulation 634.2	MAIN FUSE RATING TYPE NOT CONFIRMED DUE TO SUPPLY SEAL..	
Limitations agreed with	Mr. A.Ahmed	
Operational limitations including the reasons	(See page no)	.UNABLE TO INSPECT CABLES & JOINT BOXES UNDER FLOOR & FABRIC OF WALLS.

This inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS7671 Amendment 3: Jan 2015.

It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces and generally within the fabric of the building or underground have **not** been inspected unless agreed between the client and inspector prior to the inspection prior to inspection. An inspection should be made within an accessible roof space housing other electrical equipment

SECTION E. SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety)	
Overall assessment of the installation in terms of its suitability for continued use.	**SATISFACTORY**

An unsatisfactory assessment indicates that dangerous (code C1) and/ or potentially dangerous (code C2) conditions have been identified.

SECTION F. RECOMMENDATIONS

Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY, I/we recommend that any observations classified as 'Danger present' (code C1) or 'Potentially dangerous' (code C2) are acted upon as a matter of urgency.
Investigation without delay is recommended for observations identified as 'further investigation required' (code FI).
Observations classified as 'Improvement recommended' (code C3) should be given due consideration.

Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by 04/10/2030 (date)

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SECTION G. DECLARATION

I, being the person responsible for the inspection and testing of the electrical installation (as indicated by my signature below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section D of this report.

Inspected and tested by:		**Report authorised for issue by:**	
Name	AWAIS AHMED	Name	AWAIS AHMED
Signature	A.AHMED	Signature	A.AHMED
For/on behalf of	A.S ELECTRIC AND HEATING	For/on behalf of	A.S ELECTRIC AND HEATING
Position	Qualified Supervisor	Position	Qualified Supervisor
Address	18 Faircross Avenue Barking	Address	18 Faircross Avenue Barking
Date	04/10/2025	Date	04/10/2025

SECTION H. SCHEDULES

Page no(s)	1	Inspection Schedule	Page no(s)	1	Schedule(s) of circuit and test results	The attached schedule(s) are part of this document and this report is valid only when they are attached to it.

SECTION I. SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System Types *		Number and Type of Live Conductors *						Nature of Supply Parameters			Supply Protective Device Characteristics		
TN-C	-	a.c.	√		d.c.	-		Nominal Voltages U/U_o (1)	-	V	BS (EN)	1361	
TN-S		1-Phase, 2- wire	√		2- wire	-		Nominal frequency, f (1)	50-	Hz	Type	2B	
TN-C-S	√	2-Phase, 3- wire	-		3- wire	-		Prospective fault current, I_{pf} (2)	1.60	kA	Rated current	63	A
TT	-	3-Phase, 3- wire	-	3-Phase, 4- wire	Other	-		External earth fault loop impedance, Z_e (2)	0.20	Ω	Short Circuit Capacity	33	kA
IT	-	Other Details:	N/A					(Note (1) by enquiry, (2) by enquiry or by measurement)					
		Confirmation of supply polarity	√					Phase sequence confirmed	-	(Where appropriate)			
		Other sources of supply	-					**(as details on attached Inspection Schedule)**					

SECTION J. PARTICULARS OF THE INSTALLATION REFERRED TO IN THIS REPORT

Means of Earthing		**Details of Earth Electrode Installation (if applicable)**					
Distributor's facility	√	Type (e.g rods, tape etc)	N/A		Location	N/A	
Installation earth electrode	-	Electrode resistance, R_A	N/A	Ω	Method of measurement	N/A	

Main Protective Conductors

Earthing Conductor:	Material	Copper	csa	16	mm²	Connection / continuity verified	√	
Main protective bonding conductors:	Material	Copper	csa	10	mm²	Connection / continuity verified	√	

To water installation pipes	√	To gas installation pipes	√	To oil installation pipes	-	To structural steel	-
To lightning protection	-	To other	-	State details	N/A		

Main Switch / Switch-Fuse / Circuit Breaker / RCD

Type BS(EN)	60947-3	Number of poles	2		Current Rating	63	A
Location	SECOND FLOOR	Voltage rating	230	V	Fuse/device rating or setting	63	A
Supply conductors material	Copper	Supply conductors csa	1				

If RCD Main Switch:	Rated residual operating current $I_{\Delta n}$=	N/A	mA	Rated time delay	N/A	ms	Measured operating time (at $I_{\Delta n}$)	N/A

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SECTION K: OBSERVATIONS

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Referring to the attached Schedule(s) of inspection and test results, and subject to the limitations specified in Section D, Extent and Limitations of the Inspection and testing section: No remedial action is required ☑ or The following observations are made ☑

Item No	Observations	Classification Code (see below)

One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.

C1 - Danger Present. Risk of injury. Immediate action required

C2 - Potentially dangerous – urgent remedial action required

C3 - Improvement recommended

FI - Further Investigation required without delay

SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION

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To be completed in every case

Distribution Board (DB) Reference No	N/A		
Location	MAIN ENTRANCE		
Z_s at DB	0.21	Ω	
I_{pf} at DB	1.04	kA	

Complete only if distribution board is not connected directly to the origin of the installation.

Distribution board is supplied from	N/A			No of phases	N/A	Nominal voltage	N/A V
Details of distribution circuit	N/A			Associated RCD (if any):			
Overcurrent protective device for the distribution circuit:				Type: BS (EN)	N/A		
Type: BS (EN)	N/A	Rating	N/A A	At $I_{\Delta n}$ (mA)	N/A	RCD No of Poles	N/A

CIRCUIT DESCRIPTION

Circuit Ref	Circuit description	Type of wiring (see code below)	Reference method *	Number of points served	Circuit conductor csa (mm^2) Live	Circuit conductor csa (mm^2) CPC	Max disconnection Time permitted by BS 7671 (s)	Overcurrent protection BS (EN)	Overcurrent protection Type	Overcurrent protection Rating (A)	Overcurrent protection Breaking capacity (kA)	RCD / RCBO Rated operating current $I_{\Delta n}$	Maximum Zs permitted by BS 7671 (Ω)
MAIN	MAIN SWITCH ON/OFF	--	--	-	--	--	--	61009-1	A	100	--	--	--
RCD	RCD	--	--	-	--	--	--	61008	AC	63	--	-	--
1	COOKER	A	101	-	6	2.5	0.4	60898	B	32	6	-	1.09
2	SOCKET	A	101	-	2.5	1.5	0.4	60898	B	32	6	-	1.32
3	LIGHTING	A	101	-	1.5	1	0.4	60898	B	6	6		7.21
				-									
				-									

* See Table 4A2 of Appendix 4 of BS 7671: 2015

CODES FOR TYPE OF WIRING	A	B	C	D	E	F	G	H	O Other State type
	Thermoplastic insulated/ sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non-metallic trunking	Thermoplastic/ SWA cables	Thermosetting/ SWA cables	Mineral insulated cables	N/A

SCHEDULE OF TEST RESULTS

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Details of circuits and/or installed equipment vulnerable to damage when testing: N/A

Correct supply polarity confirmed: √

Phase sequence confirmed (where appropriate): -

TEST INSTRUMENTS USED

	Serial Number		Serial Number
Earth fault loop impedance	MEGGER 17001800	RCD	MEGGER 17001800
Insulation resistance	MEGGER 17001800	Multi Functional	N/A
Continuity	MEGGER 17001800	Other	N/A

TEST RESULTS

Circuit Ref	Continuity (Ω) $R_1 + R_2$ or R_2		Ring final circuits continuity (Ω) (measured end to end)			Insulation resistance (MΩ)		Polarity (√)	Earth fault loop impedance Z_S (Ω)	RCD / RCBO Operating Times At $I_{\Delta n}$ (ms)	RCD / RCBO Operating Times At $5I_{\Delta n}$ (ms)	RCD / RCBO Functional Testing	Remarks
	$R_1 + R_2$	R_2	L-L	N-N	CPC-CPC	L/L*	L/E**						
MAIN	--	--	--	--	--	--	--	√	--	--	--	√	MAIN SWITCH ON/OFF
RCD	--	--	--	--	--	--	--	√	--	--	----	√	RCD PROTECTED
1	0.39	N/A	0.60	0.60	0.97	+299	+299	√	0.58	--	15.2	√	
2	0.33	N/A	0.51	0.53	0.90	+299	+299	√	0.57	--	15.2	√	
3	0.31	N/A	0.55	0.57	0.92	+299	+299	√	0.56	--	15.2	V	
										--			
										--			
										--			
										--			

* (Record lowest value measured - Line/Line if applicable or Line(s)/Neutral)

** (Record lowest value measured – Line(s)/Earth or Neutral/Earth)

Tested by

Signature: A.AHMED

Name: AWAIS AHMED

Date of testing: 04/10/2025

CONDITION REPORT INSPECTION SCHEDULE			REPORT NUMBER	EICR		
OUTCOMES	Acceptable Condition **√**	Unacceptable condition **State C1 or C2**	Improvement recommended **State C3**	Further Investigation **FI**	Not Verified **NV**	Limitation **LIM**	Not Applicable **N/A**

ITEM NO	DESCRIPTION	OUTCOME (See key)	LOCATION
1.0	**Condition And Adequacy Of Distributor's / Supply Intake Equipment**		
1.1	Condition of service cable	√	N/A
1.2	Condition of service head	√	N/A
1.3	Condition of distributor's earthing arrangement(s)	√	N/A
1.4	Condition of meter tails - Distributor/Consumer	√	N/A
1.5	Condition of metering equipment	√	N/A
1.6	Means of mains isolation (where present)	√	N/A
2.0	**Presence Of Adequate Arrangements For Parallel Or Switched Alternative Sources**		
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A	N/A
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A	N/A
3.0	**Automatic Disconnection Of Supply**		
3.1	**Main earthing/bonding arrangements (411.3; Chap 54)**		
3.1a	• Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2	√	N/A
3.1b	• Presence and condition of installation earth electrode arrangement (542.1.2.3)	N/A	N/A
3.1c	• Adequacy of earthing conductor size (542.3; 543.1.1)	√	N/A
3.1d	• Adequacy of earthing conductor connections (542.3.2)	√	N/A
3.1e	• Accessibility of earthing conductor connections (543.3.2)	√	N/A
3.1f	• Adequacy of main protective bonding conductor sizes (544.1)	√	N/A
3.1g	• Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)	√	N/A
3.1h	• Accessibility of all protective bonding connections (543.3.2)	√	N/A
3.1i	• Provision of earthing/bonding labels at all appropriate locations (514.13)	√	N/A
3.2	**FELV: -(411.7; 411.7.1)**		
3.2a	• Source providing at least simple separation	N/A	N/A
3.2b	• Plugs, socket-outlets and the like not interchangeable with those of other systems within the premises	N/A	N/A
4.0	**Other Methods Of Protection** (Where any of the methods listed below are employed, details should be provided on separate sheets)		
4.1	Non-conducting location (418.1)	N/A	N/A
4.2	Earth-free local equipotential bonding (418.2)	N/A	NN/A
4.3	Electrical separation (Section 413; 418.3)	√	N/A
4.4	Double insulation (Section 412)	√	N/A
4.5	Reinforced insulation (Section 412)	√	N/A
5.0	**Distribution Equipment**		
5.1	Adequacy of working space/accessibility to equipment (132.12; 513.1)	√	N/A
5.2	Security of fixing (134.1.1)	√	N/A
5.3	Condition of insulation of live parts (416.1)	√	N/A
5.4	Adequacy /security of barriers (416.2)	√	N/A
5.5	Condition of enclosure(s) in terms of IP rating etc (416.2)	√	N/A
5.6	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	√	N/A
5.7	Enclosure not damaged/deteriorated so as to impair safety (621.2(iii))	√	N/A
5.8	Presence and effectiveness of obstacles (417.2)	√	N/A
5.9	Presence of main switch(es), linked where required (537.1.2; 537.1.4)	√	N/A
5.10	Operation of main switch(es) (functional check) (612.13.2)	√	N/A
5.11	Manual operation of circuit-breakers and RCDs to prove disconnection (612.13..2)	√	N/A
5.12	Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (612.13.1)	√	N/A
5.13	RCD(s) provided for fault protection - includes RCBOs (411.4.9; 411.5.2; 531.2)	√	N/A
5.14	RCD(s) provided for additional protection, where required - includes RCBOs (411.3.3; 415.1)	√	N/A
5.15	Presence of RCD quarterly test notice at or near equipment, where required (514.12.2)	√	N/A
5.16	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	N/A	N/A
5.17	Presence of non-standard (mixed) cable colour warning notice at or near equipment, where required (514.14)	N/A	N/A
5.18	Presence of alternative supply warning notice at or near equipment, where required (514.15)	N/A	N/A
5.19	Presence of next inspection recommendation label (514.12.1)	N/A	N/A
5.20	Presence of other required labelling (please specify) (Section 514)	N/A	N/A
5.21	Examination of protective device(s) and base(s); correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4, .5, .6; Sections 432, 433)	N/A	N/A
5.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.2)	N/A	N/A
5.23	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.11)	N/A	N/A

CONDITION REPORT INSPECTION SCHEDULE				REPORT NUMBER	EICR	
OUTCOMES	Acceptable Condition **√**	Unacceptable condition **State C1 or C2**	Improvement recommended **State C3**	Further Investigation **FI**	Not Verified **NV**	Limitation **LIM**	Not Applicable **N/A**

ITEM NO	DESCRIPTION	OUTCOME (See key)	LOCATION
5.24	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	√	N/A
6.0	**Distribution Circuits**		
6.1	Identification of conductors (514.3.1)	√	N/A
6.2	Cables correctly supported throughout their run (522.8.5)	√	N/A
6.3	Condition of insulation of live parts (416.1)	√	N/A
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	√	N/A
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	√	N/A
6.6	Cables correctly terminated in enclosures (Section 526)	√	N/A
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	√	N/A
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	√	N/A
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	√	N/A
6.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	√	N/A
6.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	√	N/A
6.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	√	N/A
6.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	√	N/A
6.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	√	N/A
6.15	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	√	N/A
6.16	Band II cables segregated/separated from Band I cables (528.1)	√	N/A
6.17	Cables segregated/separated from non-electrical services (528.3)	√	N/A
6.18	Condition of circuit accessories (621.2(iii))	√	N/A
6.19	Suitability of circuit accessories for external influences (512.2)	√	N/A
6.20	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.2)	√	N/A
6.21	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment identify/record numbers and locations of items inspected (Section 526)	√	N/A
6.22	Presence, operation and correct location of appropriate devices for isolation and switching (537.2)	√	N/A
6.23	General condition of wiring systems (621.2(ii))	√	N/A
6.24	Temperature rating of cable insulation (522.1.1 ; Table 52.1)	√	N/A
7.0	**Final Circuits**		
7.1	Identification of conductors (514.3.1)	√	N/A
7.2	Cables correctly supported throughout their run (522.8.5)	√	N/A
7.3	Condition of insulation of live parts (416.1)	√	N/A
7.4	Non-sheathed cables protected by enclosure in conduit, trunking or ducting (521.10.1)	√	N/A
7.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	√	N/A
7.6	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	√	N/A
7.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	√	N/A
7.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	√	N/A
7.9	Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	√	N/A
7.10	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	√	N/A
7.11	**Cables concealed under floors, above ceilings, in walls/partitions, adequately protected against damage (522.6.204)**		
7.11a	• installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	√	N/A
7.11b	• incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations)	N/A	N/A
7.12	**Provision of additional protection by 30 mA RCD**		
7.12a	• *for circuits used to supply mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	√	N/A
7.12b	• *for all socket-outlets of rating 20 A or less unless exempt (411.3.3)	N/A	N/A
7.12c	• *for cables concealed in walls at a depth of less than 50 mm (522.6.202, .203)	N/A	N/A
7.12d	• *for cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	N/A	N/A
7.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	N/A	N/A
7.14	Band II cables segregated/separated from Band I cables (528.1)	**N/A**	N/A
7.15	Cables segregated/separated from non-electrical services (528.3)	N/A	N/A

* Note: Older installations designed prior to BS7671: 2008 may not have been provided with RCDS for additional protection

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OUTCOMES	Acceptable Condition √	Unacceptable condition State C1 or C2	Improvement recommended State C3	Further Investigation FI	Not Verified NV	LIM	Not Applicable N/A

ITEM NO	DESCRIPTION	OUTCOME (See key)	LOCATION
7.16	**Termination of cables at enclosures - identify/record numbers and locations of items inspected in Section D (Section 526)**		
7.16a	• Connections under no undue strain (526.6)	√	N/A
7.16b	• No basic insulation of a conductor visible outside enclosure (526.8)	√	N/A
7.16c	• Connections of live conductors adequately enclosed (526.5)	√	N/A
7.16d	• Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	√	N/A
7.17	Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))	√	N/A
7.18	Suitability of accessories for external influences (512.2)	√	N/A
7.19	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)	√	N/A
8.0	**Isolation And Switching**		
8.1	**Isolators (537.2):**		
8.1a	• Presence and condition of appropriate devices (537.2.2)	√	N/A
8.1b	• Acceptable location - state if local or remote from equipment in question (537.2.1.5)	√	N/A
8.1c	• Capable of being secured in the OFF position (537.2.1.2)	√	N/A
8.1d	• Correct operation verified (612.13.2)	√	N/A
8.1e	• Clearly identified by position and/or durable marking (537.2.2.6)	√	N/A
8.1f	• Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.2.1.3)	√	N/A
8.2	**Switching off for mechanical maintenance (537.3)**		
8.2a	• Presence and condition of appropriate devices (537.3.1.1)	√	N/A
8.2b	• Acceptable location - state if local or remote from equipment in question (537.3.2.4)	√	N/A
8.2c	• Capable of being secured in the OFF position (537.3.2.3)	√	N/A
8.2d	• Correct operation verified (612.13.2)	√	N/A
8.2e	• Clearly identified by position and/or durable marking (537.3.2.4)	√	N/A
8.3	**Emergency switching/stopping (537.4)**		
8.3a	• Presence and condition of appropriate devices (537.4.1.1)	√	N/A
8.3b	• Readily accessible for operation where danger might occur (537.4.2.5)	√	N/A
8.3c	• Correct operation verified (537.4.2.6)	√	N/A
8.3d	• Clearly identified by position and/or durable marking (537.4.2.7)	√	N/A
8.4	**Functional switching (537.5)**		
8.4a	• Presence and condition of appropriate devices (537.5.1.1)	√	N/A
8.4b	• Correct operation verified (537.5.1.3; 537.5.2.2)	√	N/A
9.0	**Current-Using Equipment (Permanently Connected)**		
9.1	Condition of equipment in terms of IP rating etc (416.2)	√	N/A
9.2	Equipment does not constitute a fire hazard (Section 421)	√	N/A
9.3	Enclosure not damaged/deteriorated so as to impair safety (621.2(iii))	√	N/A
9.4	Suitability for the environment and external influences (512.2)	√	N/A
9.5	Security of fixing (134.1.1)	√	N/A
9.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected (separate page)	√	N/A
9.7	**Recessed luminaires (downlighters)**		
9.7a	• Correct type of lamps fitted	**N/A**	N/A
9.7b	• Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	N/A	N/A
9.7c	• No signs of overheating to surrounding building fabric (559.4.1)	√	N/A
9.7d	• No signs of overheating to conductors / terminations (526.1)	√	N/A
10.0	**Part 7 Special Installations Or Locations**		
	If any special installations or locations are present, list the particular inspections applied:		
		N/A	N/A
		N/A	N/A
		N/A	N/A

Inspected by : NAME	AWAIS AHMED	Signature	A.AHMED
Date	04/10/2025		

ELECTRICAL INSTALLATION CONDITION REPORT

GUIDANCE FOR RECIPIENTS

This report is an important and valuable document which should be retained for future reference.

This Report form is for reporting on the condition of an existing electrical installation.

1. The purpose of this Condition Report is to confirm; so far as reasonably practicable; whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The report should identify any damage; deterioration; defects and/or conditions which may give rise to danger (see Section K).

2. The person ordering the Report should have received the original Report and the inspector should have retained a duplicate.

3. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated; this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.

4. Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that they should be tested quarterly. **For safety reasons it is important that these instructions are followed.**

5. Section D (Extent 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.

6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.

7. For items classified in Section M as C1 ("Danger Present"); **the safety of those using the installation is at risk;** and it is recommended that a competent person undertakes the necessary remedial work immediately.

8. For items classified in Section M as C2 ("Potentially Dangerous"); **the safety of those using the installation may be at risk** and it is recommended that a competent person undertakes the necessary remedial work as a matter of urgency.

9. Where it has been stated in Section K that an observation requires further investigation the inspection has revealed an apparent deficiency which could not; due to the extent or limitations of this inspection; be fully identified. Such observations should be investigated as soon as possible. A further examination of the installation will be necessary; to determine the nature and extent of the apparent deficiency (see Section F).

10. For safety reasons; the electrical installation will need to be re-inspected at appropriate intervals by a competent person. The recommended date by which the next inspection is due is stated in Section F of the Report under 'Recommendations' and on a label near to the consumer unit or distribution board.

DISTRIBUTION BOARD CHART REFERENCE N/A

Distribution Board (DB) Reference No	N/A	Details of circuits and/or installed equipment vulnerable to damage when testing	N/A				
Distribution Board Location	MAIN ENTRANCE						
Zs at DB	0.21	I_{pf} at DB	1.04	Distribution board is supplied from	N/A	No of Phases	N/A

CIRCUIT REF	DESCRIPTION	WIRING TYPE (SEE CODE BELOW)	REF METHOD	NO OF POINTS SERVED	CONDUCTORS CSA (MM^2)		MAX DISC TIME (S)	OVERCURRENT PROTECTIVE DEVICE				RCD (MA)	MAXIMUM ZS PERMITTED BY BS7671 (Ω)
					LIVE	CPC		BS (EN)	TYPE NO	RATING (A)	SHORT-CIRCUIT CAPACITY (KA)		
MAIN	MAIN SWITCH ON/OFF	--	--	-	--	--	--	1361	A	100	--	--	--
RCD	RCD	--	--	-	--	--	--	60898	AC	63	--	--	--
1	SOCKETS	A	101	-	2.5	1.5	0.4	60898	B	32	6	--	1.37
2	LIGHTS	A	101	-	1.5	1	0.4	60898	B	6	6	--	7.21
3	COOKER	A	101	-	6	2.5	0.4	60898	B	6	6	--	1.37
RCD	RCD	--	--	-	--	--	--	----	---	-	-	-	--
4	SOCKETS	A	101	-	2.5	1.5	0.4	60898	B	32	6	--	1.36
5	LIGHTS	A	101	-	1.5	1	0.4	60898	B	6	6	--	7.31
		A	101	-	10	4	0.4	60898	B	6	6	--	7.28

CODES FOR TYPE OF WIRING

A	B	C	D	E	F	G	H	O (Other – please state)
Thermoplastic insulated/ sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non-metallic trunking	Thermoplastic/ SWA cables	Thermosetting/ SWA cables	Mineral insulated cables	N/A

Name of contractor:

Address of contractor: