



Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

Guidance for recipients:

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

- 1. The purpose of this 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 limitations of this inspection, be fully identified. Such give rise to danger (see Section K).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.
- 3. The person ordering the Report should have received the original Report and the inspector should have retained a duplicate.
- 4. 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.
- 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 K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section K as C2 ("Potentially Dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work 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 code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or 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 should be re-inspected at appropriate intervals by a skilled person or persons competent in such work. The recommended date by which the next inspection is due is stated in Section F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly 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.
- 12. 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 shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

ELECTRICAL INSTALLATION CONDITION REPORT

FT/EICR 6522000001891

for Industrial/Commercial Premises Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)





	J & P Thoma	IS	Insta	allation	Beyond Beauty		
Address	Meadow Viev Rose Haven Hamstreet Kent		Add	ress	Unit 1 Meadow View Ind Estate Hamstreet Kent		
Postcode	TN26 2HH		Pos	code	TN26 2NR		
eason for Proc	ducing this Report	This form is to be us	ed only for report	ing on the condition of	an existing installation.		
Insurance Purpos							
Date(s) on which t	the inspection and testin	ng were carried out 11/04	/2023	to 11/04/2023			
etails of Install	lation which is the	Subject of this Rep	ort				
Description of prer		Commercial 🗸	Industrial	Other (please specif	y)		
Estimated age of the Evidence of alterate		30 Yes ✔ No	years Not apparent	if 'Yes', estimated 10			
Records of installa		Yes No V	Not apparent Records held by	ii res, estimated it) years		
Date of last inspec			•	No. or previous Inspection	Report No.		
ktent of Electri	ical Installation Co	overed by this Repor	rt:				
Main DB and outo	going circuits						
Agreed Limitatio	ns and Operational Lir	mitations (Regulations 6	53.2)				
	· · · · · · · · · · · · · · · · · · ·	rried out to minimise dama	,	its.			
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ELECTRICAL INSTALLATION CONDITION REPORT

FT/EICR 6522000001891

for Industrial/Commercial Premises

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)





. Supply Ch	aracteristics and Earthing Arrangements									
	Earthing Arrangements TN-S TN-C-S TT Other	Please specify								
Number	R Type of live conductors AC 🗸 DC 📗 No. of phases 1	No. of wires 2								
Nature o	Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)									
	Nominal voltage, U/U ₀ ⁽¹⁾ 230 v Nominal	I frequency, f ⁽¹⁾ 50 H _z Confirmation of supply polarity								
Pro	Prospective fault current, $I_{pf}^{(2)}$ 0.99 kA External loop impedance, $Z_e^{(2)}$ 0.23 Ω									
Suppl	y Protective Device BS (EN) 1361 Fuse HBC 2 Type 2	Rated Current 100 A								
No. of Ad	ditional Supplies N/A									
l. Particular	s of Installation Referred to in this Report	Means of Earthing								
Details o	f installation Earth Electrode (where applicable) Type (e.g. rod(s), tape e	etc) Distributors facility Installation Earth Electrode								
Location	Electrode resistance to e	arth Ω Maximum Demand (load) 40 Amps ✔ KVA								
	Main Protective Conductors Material csa	(\checkmark) or Value (\checkmark) or Value								
	Earthing Conductor Copper 16 mn									
	Protective Bonding Conductor Copper 10 mn	Ω Continuity Verified \square Ω Connection Verified \square Ω								
Main Sunn	Material csa Ny Conductor Copper 25 mm² (connection / continuity) (✓) or Value (✓) or Value								
• •	ch Location Db	Water installation $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$								
	ce rating or setting 100 A Voltage rating 230 V	Gas installation pipes \square \square \square To lightning protection \square \square								
If RCD ma		Oil installation pipes \square \square \square Other \square \square								
BS(EN) 6	0947-3 No. of Poles 2 Current Rating 100 A	Rated time delay ms Measured operating trip time ms								
. Observat										
		Explanation of codes								
test resu	to the attached inspection schedule(s) and schedule(s) of circuit details and ts, and subject to the limitations specified at the Extent and limitations of	Danger present. Risk of Injury. Immediate remedial action required.								
inspectio	n and testing Section D.	Potentially dangerous. Urgent remedial action required.								
No	remedial work required	[3] Improvement recommended.								
✓ The	following observations are made	Further Investigation required without delay								
Item No	Observations	Code								
1	5.6 Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201	; 526.5)								
2	6.4 Non-sheathed cables protected by enclosure in conduit, ducting or trur	king. (521.10.1)								
3	6.4 Non-sheathed cables protected by enclosure in conduit, ducting or trur	king. (521.10.1)								
4	6.4 Non-sheathed cables protected by enclosure in conduit, ducting or trur	king. (521.10.1)								
6	6.19 Condition of circuit accessories (651.2)	6								
8	8.4 Non-sheathed cables protected by enclosure in conduit, ducting or trur									
9	9.18 Condition of accessories including socket-outlets, switches and joint be parts	ooxes (651.2 (v))-The socket-outlet has been damaged and has live exposed								
11	9.18 Condition of accessories including socket-outlets, switches and joint barts	oxes (651.2 (v))-The socket-outlet has been damaged and has live exposed								
	e following codes, as appropriate, has been allocated to each of the observable for the installation the degree of urgency for remedial action.	ations made above and/or any attached observation sheets to indicate to the person(s)								
O Da	nger present. Risk of Injury. Immediate remedial action required.	9, 11								
Pot	② Potentially dangerous. Urgent remedial action required.									
(3) Imp	Improvement recommended. 1, 2, 3, 4, 6									
Fur	Further Investigation required without delay									
	,									

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



FT/EICR



6522000001891

em No.		
	Description	Outcom
0 INTAKE	EQUIPMENT (VISUAL INSPECTION ONLY);	
1.1	Service cable	
1.1.1	Service head	
1.1.2	Earthing arrangement	
1.1.3	Meter tails	
1.1.4	Metering equipment	
1.1.5	Isolator (where present)	
1.1.6	Person ordering work/dutyholder notified (Delete as appropriate) NOTE 1 Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and/or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. NOTE 2 For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in Section K	
1.2	Consumer's Isolator (where present)	
1.3	Consumer's meter tails	
0 PRESE	NCE 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
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(N/A)
0 AUTON	ATIC DISCONNECTION OF SUPPLY	
3.1	Main earthing/bonding arrangements (411.3; Chap 54)	
3.1.1	Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	
3.1.2	Presence of installation earth electrode arrangement (542.1.2.3)	N/A)
3.1.3	Adequacy of earthing conductor size (542.3; 543.1.1)	
3.1.4	Adequacy of earthing conductor connections (542.3.2)	
3.1.5	Accessibility of earthing conductor connections (543.3.2)	
3.1.6	Adequacy of main protective bonding conductor sizes (544.1)	
3.1.7	Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)	
3.1.8	Accessibility of all protective bonding connections (543.3.2)	
3.1.9	Provision of earthing/bonding labels at all appropriate locations (514.13)	
3.2	FELV - requirements satisfied (411.7; 411.7.1)	
	METHODS OF PROTECTION (where any of the methods listed below are employed details should be provided on sepa	arate
eets)	Non-conducting location (440.4)	
4.1	Non-conducting location (418.1)	
4.2	Earth-free local equipotential bonding (418.2)	N/A
4.3		1 (
44	Electrical separation (Section 413; 418.3)	NA NA
	Double insulation (Section 412)	
4.5	Double insulation (Section 412) Reinforced insulation (Section 412)	
4.5 DISTRI	Double insulation (Section 412) Reinforced insulation (Section 412) BUTION EQUIPMENT	NA NA
4.5 DISTRI 5.1	Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1)	N/A
4.5 DISTRII 5.1 5.2	Double insulation (Section 412) Reinforced insulation (Section 412) SUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1)	
4.5 DISTRII 5.1 5.2 5.3	Double insulation (Section 412) Reinforced insulation (Section 412) SUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1)	
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4.5 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13 5.14 5.15 5.16	Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) 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 additional protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2) RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1)	
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5.20	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating)(411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)	
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	
	BUTION EQUIPMENT CONT.	
5.22	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	
5.23	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	(NA
DISTRI	BUTION CIRCUITS	
6.1	Identification of conductors (514.3.1)	
6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	2
6.3	Condition of insulation of live parts (416.1)	
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	(3
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	
6.6	Cables correctly terminated in enclosures (Section 526)	
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are	
6.7	tight and secure (526.1)	
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
3.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	\bigcirc
3.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	
3.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	⊘
3.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	\bigcirc
3.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	⊘
	ES CONCEALED UNDER FLOORS, ABOVE CEILINGS, IN WALLS/PARTITIONS LESS THAN 50 MM FROM A SURFACE, AI IS CONTAINING METAL PARTS	ND IN
.15.1	Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	
.15.2	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) (522.6.204)	V
5.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
5.17	Band II cables segregated/separated from Band I cables (528.1)	2
5.18	Cables segregated/separated from non-electrical services (528.3)	Q
3.19	Condition of circuit accessories (651.2)	<u> </u>
5.20	Suitability of circuit accessories for external influences (512.2)	2
3.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	- Z
6.22	Adequacy of connections, including cpc's, within accessories and to fixed and stationary equipment – identify/ record numbers and locations of items inspected (Section 526)	V
5.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	
5.24	General condition of wiring systems (651.2)	
3.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	
	IMER UNIT/DISTRIBUTION BOARD	
7.1	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)	②
7.2	Security of fixing (134.1.1)	- Č
7.3	Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)	Ž
7.4	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	N/A
7.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	8
7.5.1	Presence and effectiveness of obstacles (417.2)	- Ø
	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	
/ h	THE CONTROL OF THE PROPERTY OF	
7.7	Operation of main switch(es) (functional check) (643.10)	
7.7 7.8	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)	⊘
7.7 7.8 7.9	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	S
7.7 7.8 7.9 7.10	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	<!--</td-->
7.7 7.8 7.9 7.10 7.11	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
7.7 7.8 7.9 7.10 7.11	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514)	
7.7 7.8 7.9 7.10 7.11 7.12	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)	
7.7 7.8 7.9 7.10 7.11 7.12 7.13	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3))	
7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11)	
7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 7.16	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1)	
7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 7.16 7.17	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11)	
7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 7.16 7.17 7.18	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1)	
7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 7.16 7.17	Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10) Correct identification of circuit details and protective devices (514.8.1; 514.9.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2) Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) Presence of other required labelling (Please specify) Section 514) Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1) RCD(s) provided for fault protection – includes RCBO(s)(411.4.204; 411.5.2; 531.2)	

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7.00		
7.22	Adequate arrangements where a generating set operates in parallel with public supply (551.7)	(N/A
	CIRCUITS	
8.1	Identification of conductors (514.3.1)	$\underline{\hspace{0.1in}}$
8.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	(NA
8.3	Condition of insulation of live parts (416.1)	
8.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	@
8.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	
8.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Q
8.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Q
8.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Q
8.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	Q
8.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Ž
0.0	Cables Concealed Under Floors, Above Ceilings Or In Walls/ Partitions, Adequately Protected Against Damage (522.3.201,	
8.10	202, 203, 204)	<u> </u>
8.10.1	Installed in prescribed zones (see Section D. Extent and limitation) (522.6.201, 204)	
	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical	
8.10.2	damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.201; 522.6.204)	<u> </u>
2 PROV	ISION OF ADDITIONAL PROTECTION/REQUIREMENTS BY 30 mA RCD	
3.12.1	For all socket-outlets of rating 32 A or less unless an exception is permitted (411.3.3)	✓
3.12.1		NA NA
	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	UV/A
3.12.3	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	
3.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	
3.12.5	Final circuits supplying luminaries within domestic (household) premises (411.3.4)	NA
3.12.6	For lighting that is accessible to the public (714.411.3.4)	$\overline{}$
8.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
FINAL	CIRCUITS CONT.	
9.14	Band II cables segregated/separated from Band I cables (528.1)	
9.15	Cables segregated/separated from communications cabling (528.2)	
9.16	Cables segregated/separated from non-electrical services (528.3)	
9.17	Terminations of cables at enclosures - indicate extent of sampling in Section D of the report (Section 526)	
9.17.1	Connection soundly made and under no undue strain (526.6)	
9.17.2	No basic insulation of a conductor visible outside enclosure (526.8)	×
9.17.3	Connections of live conductors adequately enclosed (526.5)	<u> </u>
9.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	
9.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v))	G
9.19	Suitability of accessories for external influences (512.2)	\bigcirc
9.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	$\overline{}$
9.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	
1 ISOLA	TOR (SECTIONS 460; 537)	
10.1.1	Presence and condition of appropriate devices (Section 462; 537.2.7)	(N/A
10.1.2	Acceptable location – state if local or remote from equipment in question (Section 462; 537.2.7)	(N/A
10.1.3	Capable of being secured in the OFF position (462.3)	(N/A
10.1.4	Correct operation verified (643.10)	(N/A
10.1.5	Clearly identified by position and/or durable marking (537.2.6)	(NA
10.1.6	Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2)	(NA
		UNA.
	CHING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2)	
10.2.1	Presence and condition of appropriate devices (464.1; 527.3.2)	N/A
10.2.2	Acceptable location – state if local or remote from equipment in question (537.3.2.4)	N/A
10.2.3	Capable of being secured in the OFF position (462.3)	(N/A
	Correct operation verified (643.10)	(N/A
10.2.4		(N/A
	Clearly identified by position and/or durable marking (537.3.2.4)	$\overline{}$
10.2.5	Clearly identified by position and/or durable marking (537.3.2.4) GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3)	
10.2.5 B EMER		
10.2.5 3 EMER 10.3.1	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3)	(N/A
10.2.5 3 EMER 10.3.1 10.3.2	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6)	N/A
10.2.5 3 EMER 10.3.1 10.3.2 10.3.3	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10)	N/A N/A
10.2.5 3 EMER 10.3.1 10.3.2 10.3.3 10.3.4	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6)	N/A N/A
10.2.5 3 EMER 10.3.1 10.3.2 10.3.3 10.3.4 4 FUNC	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6) TIONAL SWITCHING (SECTION 463; 537.3.1)	N/A N/A N/A
10.3.1 10.3.2 10.3.3 10.3.4 4 FUNC 10.4.1	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6) TIONAL SWITCHING (SECTION 463; 537.3.1) Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	N/A N/A
10.2.5 3 EMER 10.3.1 10.3.2 10.3.3 10.3.4 4 FUNC 10.4.1 10.4.2	Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6) TIONAL SWITCHING (SECTION 463; 537.3.1) Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2) Correct operation verified (537.3.1.1; 537.3.1.2)	N/A N/A
10.2.5 3 EMER 10.3.1 10.3.2 10.3.3 10.3.4 4 FUNC 10.4.1 10.4.2	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6) TIONAL SWITCHING (SECTION 463; 537.3.1) Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	N/A N/A

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11.3	Enclosure not damaged/deteriorated so as to impair safety (134.1.1; 416.2; 512.2)							
11.4	Suitability for the environment and external influences (512.2)							
11.5	Security of fixing (134.1.1)							
11.6	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) (527.2)							
11.7 RECES	SSED LUMINAIRES (DOWNLIGHTERS)							
11.7.1	Correct type of lamps fitted (559.3.1)	NA						
11.7.2	Installed to minimize build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)							
11.7.3	No signs of overheating to surrounding building fabric (559.4.1)							
11.7.4	No signs of overheating to conductors/terminations (526.1)	N/A						
12.0 PART	7 SPECIAL INSTALLATIONS OR LOCATIONS							
12.1	If any special installations or locations are present, list the particular inspections applied.	N/A						
13.0 PROS	UMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)							
13.1	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.	NA						
Inspector'	s Name: Harvey Harrison Signature: Not Specified							

ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details

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for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)





Client Name)	J & P Thomas		Installation Address Beyond Beauty , Unit 1 Meadow View Ind					
Client Addre	ess	Meadow View Ind Estate, Rose Haven			Hamstreet, Kent				
		Hamstreet, Kent		Postcode	TN26 2NR				
Client Posto	ode	TN26 2HH							
Distribution board details - Complete in every case			Complete only if the distribution board is not connected directly to the origin of the installation						
SPD Details: Type(1	Overcurrent protective device Supply to distribution board is from						
Location	treatme	nt room 1 cupboard	for the distribution circuit:						
Designation	DB1		No. of phases 1	BS(EN)	Type Rating A				
No. of ways	14		Nominal voltage	V RCD BS(EN)	Type Rating IΔn mA				

	SCHEDULE OF CIRCUIT DETAILS																	
Circuit No. and Line		Туре	Ref. method	No. of points served		nductors mm²)	Maximum disconnection time (BS 7671)	Overcurrent protecti	nt protective devices				Breaking capacity	BS 7671 Max. permitted Zs Other Other §	RCD			
Line		Type of wiring	meth	of poi			num nnectic BS 76	BS EN	Typ		king	80%	BS EN	Тур	lΔn (mA)	Ratir		
. 6	Circuit designation	iring	<u>&</u> :j:	nts	Z	СРС	(S)	Number	Type No.	Rating (A)	(KA)	(Ω)	Number	Type No.	m _A)	Rating (A)		
1/S	RCD Module (Split board)		ľ															
2/S	RCD Module (Split board)																	
3/S	Single socket treatment 3	А	В	1	6	2.5	0.4	60898 MCB Type B	В	40	6	0.87	61008	AC	30	80		
4/S	SPARE												61008	AC	30	80		
5/S	Sockets mid	Α	В	8	4	1.5	0.4	60898 MCB Type B	В	32	6	1.09	61008	AC	30	80		
6/S	Sockets this end	А	В	7	2.5	1.5	0.4	60898 MCB Type B	В	32	6	1.09	61008	AC	30	80		
7/S	SPARE												61008	AC	30	80		
8/S	RCD Module (Split board)																	
9/S	RCD Module (Split board)																	
10/S	Sockets far end	А	В	8	2.5	1.5	0.4	60898 MCB Type B	В	32	6	1.09	61008	AC	30	80		
11/S	SPARE												61008	AC	30	80		
12/S	SPARE												61008	AC	30	80		
13/S	Lights	А	В	18	1	1	0.4	60898 MCB Type B	В	6	6	5.82	61008	AC	30	80		
14/S	Lights	Α	В	LIM	1	1	0.4	60898 MCB Type B	В	6	6	5.82	61008	AC	30	80		
														<u> </u>				
														<u> </u>				
														$oxed{oxed}$	$oxed{oxed}$			
														<u> </u>				
														<u> </u>				
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		<u> </u>	_										<u> </u>	<u> </u>	<u> </u>			
			_											<u> </u>	<u> </u>			
														<u> </u>	<u> </u>			
		<u> </u>												<u> </u>	<u> </u>	<u> </u>		

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, F PVC/SWA cables, G SWA/XPLE cables H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

^{*} SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes.

t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.)

:j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022.

§ Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

ELECTRICAL INSTALLATION CONDITION REPORT - Test Results

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for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)





Client Name	J & P Thomas		Installation Address	Beyond Beauty , Unit 1 Meadow View Ind Estate,
Client Addres	Meadow View Ind Estate, Rose Haven	Client TN26 21	-tH	Hamstreet, Kent
	Hamstreet, Kent	Postcode	Installation Postcode	TN26 2NR
Distribution boar	d details - Complete in every case		Complete only if the distribution board	is not connected directly to the origin of the installation
Location	treatment room 1 cupboard		Associated RCD (if any): BS (EN)	
Designation	DB1		Z _{db}	Ω Operating at IΔn ms
No. of ways No. of phases	Supply polarity confirmed SPD: Operational status confirm	<u> </u>	I _{pf} kA No. of poles	Time delay (if applicable)

							TEST RES			7	77		Manu	-144	
0			Circuit impeda	ance Ω				Insulation resistan Record lower readi		Polarity	Max. Measured	RCD testing		al test operation	
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1	R1R2 or R2		L/L, L/N	L/E, N	N/E	ured. Zs	All RCDs l∆n ms	RCD	AFDD	
.ine	r1	rn	r2	(✓)	R1 + R2	R2	V	M(Ω)	M(C	2)	(Ω)		(√)	(√)	
1/S	NA	NA	NA	N/A						N/A			N/A	N/A	
2/S	NA	NA	NA	N/A						N/A			N/A	N/A	
3/S	NA	NA	NA	N/A	0.28	NA	250	>99.9	>99.9	N/A	0.63	>30	√	N/A	
4/S	NA	NA	NA	N/A						N/A			N/A	N/A	
5/S	0.39	0.37	0.70	✓	0.26	NA	250	LIM	>99.9	✓	0.55	>30	√	N/A	
6/S	0.30	0.30	0.59	✓	0.19	NA	250	LIM	>99.9	√	0.44	>30	✓	N/A	
7/S	NA	NA	NA	N/A						N/A			N/A	N/A	
8/S	NA	NA	NA	N/A						N/A	_		N/A	N/A	
9/S	NA	NA	NA	N/A						N/A	+		N/A	N/A	
10/S	0.64	0.66	0.82	✓	0.67	NA	250	LIM	>99.9	✓	0.54	>30	√	N/A	
11/S	NA	NA	NA	N/A						N/A			N/A	N/A	
12/S	NA	NA	NA	N/A						N/A			N/A	N/A	
13/S	NA	NA	NA	N/A	1.27	NA	250	>99.9	>99.9	✓	1.50	>30	N/A	N/A	
14/S	NA	NA	NA	N/A	LIM	NA	250	>99.9	>99.9	N/A	LIM	>30	N/A	N/A	
						1									
Details of	of circuits and	or installed eq	uipment vulnera	able to dan	nage when	testing			_	Date(s) dead t	esting	11/04/2023 To	11/04/20)23	
Compu	iters and oth	er accessorie	es plugged in	to socket	s					Date(s) live t	esting	11/04/2023 To	11/04/20	023	
	Test instrument serial number(s)														
		23961013470				101347078	Continuity 100	2396101347078		RCD 1002396101347078 E/Electrode 1002396101347078					
		apital letters)) <u> </u>	HARVEY H	HARRISON			8	Signature	Нагчеу Э	larrison				
Po	sition Electr	ician			Date 1	1/04/2023									

ELECTRICAL INSTALLATION CONDITION REPORT

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Requirements for Electrical Installations BS 7671:2018 (IET Wiring Regulations 18th Edition)





	CONTRACTOR
Generic Continuation	
General Conditions of the Electrical Installation:	e that has been checked, all terminals inside DB were ok. There is 1
box is cracked and will need replacing. No signs ot burning or arcing anywhere unknown circuit in DB which has been left isolated at the spur.	