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28747391

**EICR18.2**c

### **ELECTRICAL INSTALLATION CONDITION REPORT**

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	NINSTALL ATION	
DETAILS OF THE CONTRACTOR  Registration No: 501766000 Branch No*: 000  Trading Title: Advanced Electrical Services York Ltd  Address: York Eco Business Centre, York Amy Johnson  Way, York, North Yorkshire  Postcode: YO30 4AG Tel No: 01904479485	DETAILS OF THE CLIENT  Contractor Reference Number (CRN): N/A  Name: Adam Bennett  Address58 Gillygate, YORK  Postcode: YO31 7EQ Tel No: N/A	DETAILS OF THE INSTALLATION  Occupier: Unknown  UPRN: N/A  Address: 11 The Leyes, York, North Yorkshire  Postcode: YO10 3PR  Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Scheduled report prior to property being rented to comply with the Electric Date(s) when inspection and testing was carried out: (23/01/2024)		d) regulations as amended  ection report available (651.1): (
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION	
BS7671  Description of premises Dwelling: (	strial: (N/A Other (include brief description): N/A ons: (	cal safety. Accessories in good condition. Installation erected to previous version of the installation for continued use: <b>Satisfactory/Whsexkerecty*</b> ** (delete as appropriate) in PART 5 of this report) and it is recommended that these are acted upon as a matter of urgency.
PART 4: DECLARATION		
INSPECTION AND TESTING  I/We, being the person responsible for the inspection and testing of the electrical installation of declare that the information in this report, including the observations (PART 5) and the attached Name (capitals) on behalf of the contractor identified in PART 1: PAUL BUCKLAND  I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins Give reason for recommendation: Domestic rental property  The proposed date for the next inspection should take into consideration any legislative or licensing requires  REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	ed Schedules, provides an accurate assessment of the condition of the electory and section of the section of the section of the section of the electory and section of the section of the section of the electory and section of the section of the section of the electory and section of the section of the electory and section of the electory	Date: 23/01/2024
Name (capitals) on behalf of the contractor identified in PART1: MATTHEW CHIPCH.		Date: 24/01/2024





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# **ELECTRICAL INSTALLATION CONDITION REPORT**

PART 5 : OBSERVATIONS						
	has been allocated to each of the observations made ole for the electrical installation the degree of urgency	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangerous Urgent remedial action required	Code C3 Improvement Recommended	Further Ir	Code FI nvestigation Required
Referring to the <b>Schedule of Items Inspected</b> (	see PART 9), the attached <b>Schedule of Circuit Details and Te</b>	st Results (see PART 11A & 11B), and subject t	to any <b>agreed limitations</b> listed in PART (	ĵ -		
No remedial action is required ( .X), <b>OR</b>	The following observations are made:					
Item No		Observation(s)			Code	Location Reference
	n the consumer unit are type AC (possible DC lo				()	(Consumer unit
	ault protection for socket circuits (HMO property				(.C3)	(Installation)
(.3) ( Absence of Surge Pro	otective Device (SPD) where required by 443.4.	.1 i-iii		)	(.C3)	(Installation )
()				)	()	()
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·			A	dditional pages? () Stat	e page numbers	N/A
Immediate remedial action required for items	s: (.N/A	) Improve	ement recommended for items:	( 1,2,3		
Urgent remedial action required for items:	( .N/A	Further	investigation required for items:	( .N/A		





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

DART C. RETAIL CAND LIMITATI	ONE OF THE INCRECTION AND	TECTING												
	ONS OF THE INSPECTION AND													
of the building or underground, have not been visually i	ne inspection and testing has been carried out in accordance with BS 7671: 2018, as amended to 2022(date). Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric in the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection.  Petails of the electrical installation covered by this report: All circuits within the installation have been tested and inspected.													
	(see additional page No.N/A)													
agreed limitations including the reasons, if any, on the inspection and testing (653.2): No live to neutral insulation resistance tests carried out to prevent damage to connected equipment. No test or inspection has been neutral equipment in any building voids/loft spaces. see continuation sheet for more														
Agreed with (print name): CLIENT														
Extent of sampling: A minimum of 20% of acc	(see additional page No. N/A)													
Operational limitations including the reasons: Unab	(see additional page No. N/A)													
PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS												
System type and earthing arrangements		pe of live conductors	Nature of supply parameters	<sup>[1]</sup> By enquiry										
TN-C: $(N/A)$ TN-S: $(N/A)$	TN-C-S: ( ) AC 1-phase, 2-		phase, 3-wire: $(N/A)$ Nominal voltage between lines, $U^{[1]}$ :	(N/A) V [2] By enquiry or by										
TT: (N/A) IT: (N/A)		-	phase, 4-wire: $(N/A)$ Nominal line voltage to Earth, $U_0$ [1]:	(230) V measurement										
Supply protective device	DC 2-wire: (N	(N/A) 3-wire: $(N/A)$ Other: $(N/A)$		(50 Hz										
BS EN: ( Non-verifiable Type: ( N/A	Rated current: (N/A		Prospective fault current, $I_{pf}$ [2]*:	(082 ) kA										
, iypor(	Other sources of	supply (Schedule of Test Results)	Page No: ( $N/A$ ) External earth fault loop impedance, $Z_e$ [2]*:	(0.29 Ω										
PART 8 : PARTICULARS OF INST	ALLATION REFERRED TO IN THI	S REPORT												
Maximum demand (load): (45)	Main protective conductors	Main protective bonding connections	Main switch / Switch-fuse / Circuit-breaker / RCD											
(delete as appropriate)	Earthing conductor:	Water installation pipes: (	Location: (Within consumer unit	)										
Means of Earthing	(material Copper )	Gas installation pipes: ( •		Rating / setting of device: ( $N/A$ ) A										
Distributor's facility: ()	csa ( 16) mm <sup>2</sup> Connection/continuity	Structural steel: (N/A	,	Voltage rating: (230) V										
Installation earth electrode(s): (N/A)	verified: (✔.)	Oil installation pipes:												
Earth electrode type – rod(s), tape, etc: ( None )	Main protective bonding conductors:	Lightning protection: (N/A	Where an RCD is used as the main switch											
Location: ( N/A	(material Copper )	Other (state): N/A (N/A	RCD rated residual operating current, $I_{\Delta n}$ : $(N/A)$ ) mA	RCD Type: (N/A)										
Electrode resistance to Earth: $(N/A)\Omega$	csa (1.0) mm <sup>2</sup> Connection/continuity verified: (	N/A (N/A	hated time delay: () ms	Measured operating time: (MA) ms										

All fields must be completed. Enter either, as appropriate: '

' if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists, or Code appropriately: CODE 'C1,' C2,' 'C3' or 'FI' (codes to be recorded in PART 5, with additional comments (where appropriate) on attached numbered sheets)

<sup>\*</sup>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.





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#### PART 9: SCHEDULE OF ITEMS INSPECTED (enter /, N/A or Classification Code C1, C2, C3 or FI, as applicable)

·	/A or t					
1.0 Intake equipment (visual inspection only)		Accessibility of all protective bonding connections (543.3.2)	(•	4.16	Confirmation that integral test button / switch, where present,	
An outcome against an item in section 1.1, other than access to live parts, should not be used to		Provision of earthing / bonding labels at all appropriate locations (514.13.1)	(•		causes AFDD to trip when operated (643.10)	(C3)
determine the overall assessment of the installation. Where inadequacies are identified, a cross should be put against the appropriate item and a comment made in Part 5 of this report.		FELV - requirements satisfied (411.7)	(N/A)	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(🗸)
1.1 Distributor / supplier intake equipment		Other methods of protection		4.18	Presence of alternative supply warning notice at or near equipment,	
• Service cable ()	,	e any of the methods listed below are employed, details should be provided on separate			where required (514.15)	(N/A ()
■ Service head ( <b>火</b> )	'	Non-conducting location (418.1)	(N/A)	4.19	Presence of next inspection recommendation label,	
■ Earthing arrangement ( 🗸)	•	Earth-free local equipotential bonding (418.2)	(N/A)		where required (514.12.1)	()
■ Meter tails ()	•	Electrical separation (413; 418.3)	(N/A)	4.20	Presence of other required labelling (please specify) (514)	(N/A)
Metering equipment ()		Double insulation (412)	(N/A)	4.21	Compatibility of protective devices, bases and other components;	
■ Isolator, where present ()	•	Reinforced insulation (412)	(N/A)		correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434)	( <b>.⁄</b> )
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or		Provisions where automatic disconnection of supply is not feasible (419)	(N/A)	4 22	Single-pole switching or protective devices in line conductors only	( <del>.</del> )
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed.	4.0	Distribution equipment, including consumer units and distribution bo	ards	4.22	(132.14.1; 530.3.3)	( <b>.'</b> )
It is strongly recommended that the person ordering the work informs the appropriate authority.	4.1	Adequacy of working space / accessibility to equipment (132.12; 513.1)	(•	4.23	Protection against mechanical damage where cables enter equipment	` '
1.2 Consumer's isolator, where present (N/A)	4.2	Security of fixing (134.1.1)	()		(522.8.1; 522.8.5; 522.8.11)	( <b>.</b> )
1.3 Consumer's meter tails ()	4.3	Condition of insulation of live parts (416.1)	()	4.24	Protection against electromagnetic effects where cables enter	
					ferromagnetic enclosures (521.5.1)	( <b>.⁄</b> )
2.0 Presence of adequate arrangements for parallel or switched alternative sources	4.4	Adequacy security of barriers or enclosures (416.2.3)	()		Torromagnotio orrotocarco (oznon)	(
2.1 Adequate arrangements where a generating set operates as a switched	4.5	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)	( <b>.</b> )	5.0	Distribution circuits	()
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) (N/A)	4.5	Condition of enclosure(s) in terms of IP rating, etc. (416.2)			Distribution circuits	
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel	4.5 4.6	Condition of enclosure(s) in terms of IP rating, etc. (416.2)	()	5.1	Distribution circuits Identification of conductors (514.3)	(•)
Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)      Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  (N/A)	4.5 4.6 4.7	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)	( <b>/</b> )	5.1 5.2	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	( <b>.'</b> )
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection	4.5 4.6 4.7	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)	( <b>/</b> ) ( <b>/</b> )	5.1 5.2 5.3	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)	(•)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)	4.5 4.6 4.7 4.8 4.9 4.10	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 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)	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )	5.1 5.2	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	( <b>.'</b> )
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2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  • Accessibility of earthing conductor connections (543.3.2)  • Accessibility of earthing conductor connections (543.3.2)	4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.201; 421.1.6; 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 fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)	( <b>y</b> )	5.1 5.2 5.3 5.4 5.5	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)  Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical	( <b>y</b> ) ( <b>y</b> ) ( <b>y</b> ) ( <b>y</b> )
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  • Accessibility of earthing conductor connections (543.3.2)  • Adequacy of main protective bonding conductor sizes (544.1.1)	4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.201; 421.1.6; 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 fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)  RCD(s) provided for additional protection / requirements, where required -	(	5.1 5.2 5.3 5.4 5.5 5.6 5.7	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)  Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6)	( <b>v</b> )
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)  • Adequacy of earthing conductor size (542.3; 543.1.1)  • Adequacy of earthing conductor connections (542.3.2)  • Accessibility of earthing conductor connections (543.3.2)  • Accessibility of earthing conductor connections (543.3.2)	4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13 4.14	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.201; 421.1.6; 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 fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)	( <b>y</b> )	5.1 5.2 5.3 5.4 5.5 5.6 5.7	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)  Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical	( <b>v</b> )



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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter √, N/	A or	Classification Code C1, C2, C3 or FI, as applicable)					
5.11	Adequacy of protective devices; type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)  Coordination between conductors and overload protective devices (433.1; 533.2.1)	()	6.3 6.4	Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)  Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)  Suitability of containment systems for continued use	() ()		*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203)  *For final circuits supplying luminaires within domestic (household) premises (411.3.4)	(	Ť
5.13 5.14 5.15	Cable installation methods / practices with regard to the type and nature of installation and external influences (522)  Where exposed to direct sunlight, cable of a suitable type (522.11.1)  Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) –  Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	( <b>v</b> ) (N/A ()	6.6 6.7 6.8	(including flexible conduit) (522)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)  Adequacy of protective devices; type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)  Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	() () () ()	6.14 6.15 6.16 6.17	Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) –  Connection under no undue strain (526.6)	(	) )
5.17 5.18 5.19		(	6.11 6.12	Wiring system(s) appropriate for the type and nature of the installation and external influences (522)  Where exposed to direct sunlight, cable of a suitable type (522.11.1)  Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) –  Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  Incorporating earthed armour or sheath, or run within earthed wiring	( <b>.'</b> ) ( <b>.'</b> )	6.18	No basic insulation of a conductor visible outside enclosure (526.8)  Connections of live conductors adequately enclosed (526.5)  Adequately connected at point of entry to enclosure (glands, bushes, etc. (522.8.5)  Condition of accessories including socket-outlets, switches and joint boxes (651.2)  Suitability of accessories for external influences (512.2)  Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	()	)
5.22 5.23 5.24 5.25	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)  Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)  Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)  General condition of wiring system (651.2)  Temperature rating of cable insulation (522.1.1; Table 52.1)  Final circuits  Identification of conductors (514.3)	() () () () ()	Addii certa	system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)  Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA –  *For all socket-outlets of rating 32 A or less (411.3.3)  tional protection by RCD may not have been provided as a noted exception in sin non-domestic installations covered by indent (ii) of Regulation 411.3.3.  *For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  *For cables concealed in walls at a depth of less than 50 mm (522.6.202)	() () ()		Isolation and switching Isolators – Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question (462; 537.2.7) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.2.7) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 5371.2)	( ( ( ( (	) ) )



Page No(s):



### **ELECTRICAL INSTALLATION CONDITION REPORT**

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

chedule of Inspections Page No(s): (4, 5 & 6	Schedule of Circuit Details and Results for the installation Page No(s): 7 & 8	2 .		ional pages, including data sheets   Special installati   ditional sources   (indicated in iter   No(s): (1.1   Page No(s):	m 9.2 above) None		Schedules relating to Prosumer's   Continuation sheets
				identified are an essential part of this repo			<u>.</u>
.4 Suitability for the environment and exte	rnal influences (512.2)	()		by <i>BS 7671: 2018</i> (701.415.2)	. ,	N/A )	Signature. In Dullar Date:
<ul><li>Enclosure not damaged / deteriorated s (134.1.1; 416.2)</li></ul>	o as to impair safety	()		(701.512.3) Presence of supplementary bonding conductors, unless no	ot required	()	Name (capitals): PAUL BUCKLAND Signature: Signature: Date: 23/01/2024
Equipment does not constitute a fire ha		()		Shaver supply units complying with BS EN 61558-2-5 former	erly <i>BS 3535</i>	, N/A 、	Schedule of Items Inspected by
1.1 Condition of equipment in terms of IP ra (416.2; 422.3; 422.4; 522.4)		()		Where used as a protective measure, requirements for SEL met (701.414.4.5)	,	N/A ()	separate pages.
3.0 Current-using equipment (permanen	•			exceeding 30 mA for all low voltage (LV) circuits serving the passing through zones 1 and / or 2 of the location (701.411.3) and the contract of the serving the passing through zones 1 and / or 2 of the location (701.411.3).		( <b>/</b>	Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by the report, additional schedules detailing the associated inspection and testing should be provided on
<ul> <li>Correct operation verified (643.10)</li> </ul>		()		Additional protection by RCD having rated residual operati	•		10.0 Prosumer's low voltage installation (N/A)
Presence and condition of appropriate of		()	9.1	Location(s) containing a bath or shower -			()
4 Functional switching –			Sched	ule(s) should be provided on separate pages.			
<ul> <li>Clearly identified by position and / or du (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)</li> </ul>	irable marking	(N/A ()		special installations or locations relating to a particular Section of P	Part 7, an additional In	nspection	()
Correct operation verified (643.10)     Clearly identified by position and / or defined.		(N/A ()		Special locations and installations	, (		()
Readily accessible for operation where		(N/A () N/A		No signs of overheating to conductors / terminations (526.		N/A )	N/A (N/A )
<ul> <li>Presence and condition of appropriate of</li> </ul>		(N/A ()		No signs of overheating to surrounding building fabric (55)		N/A	9.2 Other special installations or locations –
3 Emergency switching off -		NI/A	•	Installed to minimise build-up of heat by use of "fire rated" insulation displacement box or similar (421.1.2)	fittings,	N/A	Suitability of current-using equipment for particular position within the location (701.55)     ()
Clearly identified by position and / or du	urable marking (537.3.2.4)	()		Correct type of lamps fitted (559.3.1)		(N/A	zone (701.512.3) (
<ul> <li>Correct operation verified (643.10)</li> </ul>		()	8.7	Recessed luminaires (downlighters) -		N1/A	Suitability of accessories and controlgear etc. for a particular
<ul> <li>Presence and condition of appropriate of Capable of being secured in the OFF post continuous supervision (464.2)</li> </ul>	sition where not under	(·)		Cable entry holes in ceiling above luminaires, sized or seal restrict the spread of fire: list number and location of lumin inspected (separate page) (527.2)	naires	( <b>'</b> )	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)
2 Switching off for mechanical maintenan				Security of fixing (134.1.1)		( <b>.</b> )	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)      N/A  ()





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PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	<b>(</b> GO TO	Part 11B '	Schedule	of Test R	esults' to	enter tes	t results for the	corresp	onding ci	rcuit liste	d in this pa	art)			
Į.		л Т11В)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS 7671)	Number of points served	Live (mm²)	срс (mm²)	Max disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, I <sub>An</sub> (mA)
1	Kitchen sockets	A	С	4	2.5	1.5	0.4	61009	В	32	6	1.37	61009	AC	32	30
2	Upstairs lights	А	101	15	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
3	Downstairs lights	А	С	4	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
4	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	30
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	30
8	Sockets	А	С	21	2.5	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
9	Socket above hood	А	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
10	Central heating	Α	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
11	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DBc	TRIBUTION BOARD (DB) DETAILS (complete in every c lesignation:DB-01 ation of DB:Kitchen			mbined T1 - nstalled, in	+ T2 or T2 - dicate by tid		TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION  Supply to DB is from: N/A								TION	
Con	$Z_{db}$ : 0.29 $I_{pf}$ at DB† 0.82 firmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed†:	Where T3 devices are installed on a circuit to protect sensitive equipment, enter details in 'Comments' (PART 11B),					BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A								( <u>N/A</u> )	
	$ \begin{array}{lll} \textbf{Details**} & \text{Types: T1} \left( \underbrace{N/A} \right \right) & \text{T2} \left( \underbrace{N/A} \right \right) & \text{T3} \left( \underbrace{N/A} \right \right) & \text{N/A} \\ \text{us indicator checked (where functionality indicator is present):} \\ \end{array} $	`	not all SPD	s have visib	,		ed RCD (if any) N/A	) RCD Type	e: (N/A)	ι <sub>Δη</sub> : (Ν/Α	) mA N	lo. of poles: ( N/A)	0perat	ing time: (N	/A) ms	





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

_		Continuity (Ω	)		Ins	sulation resist	tance		ured loop e, Zs	F	RCD	AFDD**	
	Ring final circuits (measured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required
(Line)	(Neutral)	(cpc)	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(V)	(1)	
0.05	0.05	0.08	0.03	N/A	LIM	100	500	V	0.35	18.7	<b>V</b>	N/A	A
N/A	N/A	N/A	1.42	N/A	LIM	50	500	1	1.71	20.2	~	N/A	A
N/A	N/A	N/A	1.11	N/A	LIM	100	500	1	1.40	18.3	~	N/A	A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	36	~	N/A	4
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1		36	1	N/A	4
1.08	1.08	0.95	0.53	N/A	LIM	30	500	1		N/A	N/A	N/A	4
N/A	N/A		0.02	N/A	LIM	30	500	1		N/A	N/A	N/A	4
N/A	N/A		0.02	N/A	LIM	30	500	1		N/A	N/A	N/A	<i>P</i>
N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	1
N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	1
	ipment vulneral			/	N	/A			·			,	
cuits/equ	iipment vuinerai	oie to damage	wnen testir	ig (where ap	plicable):								
TESTED BY Name (capitals): PAUL BUCKLAND Position: Electrician Signature: Paul Buckland Date: 23/01/2024													
EST INS	TRUMENTS	(ENTER SE	RIAL NUN	IBER AGAI	NST EAC	H INSTRUI	MENT USE	D)					
ulti-functio			1	nuity:			Insulati		tance:		Ear	th fault lo	pedance: Earth electrode resistance: RCD:
N/A 090409/1345 090409/1345 090409/3008 N/A 090409/5375													

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 Other (state):N/A (B) (D) (F) CODES for Type of wiring (C) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables

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





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**ISN18.2**c

# **CONTINUATION SHEET: EIC and EICR**

PA	PART A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
L		л ТВ)	ро	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS7671)	Number of points served	Live (mm²)	cpc (mm²)	(G) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,  I <sub>An</sub> (mA)
1	Lights	А	101	7	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
2	Sockets	А	С	4	2.5	1.5	0.4	61009	В	32	6	1.37	61009	AC	32	30
3	Shower	Α	С	1	6	2.5	0.4	61009	В	40	6	1.09	61009	AC	40	30
4	Shower	Α	С	1	6	2.5	0.4	61009	В	40	6	1.09	61009	AC	40	30
5	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			**SPD Typ	ne.												
DB d Loca Conf	TRIBUTION BOARD (DB) DETAILS (complete in every c esignation: DB-02 tion of DB. Extension hall $Z_{db}: 0.3 \dots (\Omega)$ $I_{pf} \text{ at } DB^{\dagger} .0.88 \dots$ irmation of supply polarity: ( \times) Phase sequence confirmed†: Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A	r T3 cking both on a circuit enter ails).	Overcurre BS (EN): (	DB is from: Switch ent protective devic 38-2 ed RCD (if any)	fuse 01 e for the di ) Type: (	stribution c	ircuit Nominal vo	itage: (230	LY TO THE ORIGIN	) A N	o. of phases:	(1)				
Statı	us indicator checked (where functionality indicator is present):	-	BS (EN): (	IN/A	) RCD Type	e: ('.\.'.\)	$I_{\Delta n}$ : (!N/.	••••••••••••••••••••••••••••••••••••••	lo. of poles: ( N/A	) Opera	ting time: ( <sup>1</sup> .	/) ms				





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# **CONTINUATION SHEET: EIC and EICR**

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

P	PART B: SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)														
Į			Continuity (Ω	1)		Ins	sulation resist	ance	_	ured loop e, Zs	R	CD	AFDD**	••	
Circuit number		ng final circuits easured end to		(complete	circuits e at least one lumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required	
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	( <b>\sqrt</b> )	(Ω)	(ms)	(1)	<b>(</b> ✓)		
1	N/A	N/A	N/A	0.74	N/A	LIM	100	500	V	1.04	7.9	V	N/A	N/A	
2	0.28	0.26	0.45	0.17	N/A	LIM	100	500	V	0.45	12.7	V	N/A	N/A	
3	N/A	N/A	N/A	0.06	N/A	LIM	100	500	1	0.36	10.2	1	N/A	N/A	
4	N/A							500	V	0.46	8.5	/	N/A	N/A	
5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Cir	Circuits/equipment vulnerable to damage when testing (where applicable): N/A														
ТІ	TESTED BY Name (capitals): PAUL BUCKLAND Position: Electrician Signature: Paul Buckland Date: 23/01/2024														
TI	TEST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)														
М	ılti-function:			Conti	inuity:			Insulation	on resist	ance:		Ea	rth fault loo	loop impedance: Earth electrode resistance: RCD:	
Ņ	/A			090	409/1345	5		09040	9/1345	5		09	0409/30	/3008 N/A 090409/5375	
		ess is verifi	ied usina ar	n alternatin	g current t	est at rated	residual op	erating curr	ent (/^-	)	** Where	installe	d. Note, n	, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for tha	at
								. 5	· Δn	•				nts and additional information, where required' column.	

(E) Thermoplastic cables in non-metallic trunking

Thermoplastic cables in metallic trunking

(D)

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

(C)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

(F)

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





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### **GENERAL CONTINUATION SHEET**

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

#### **NOTES**

#### Agreed limitations

Accessories such as sockets and light switches not unscrewed where decor may be damaged.

Fixed equipment such as cookers, or other hard wired equipment tested at point of isolation.

Socket-outlets or connection points behind washing-machines, dishwashers, cooker-hoods etc not inspected or tested.

Only wiring that can be reasonably accessed has been visually inspected.

Circuits incorporating integrated appliances only tested at isolation spur unit and not at socket outlet behind appliance to prevent damage to goods and floor areas where moving would be required.

Central heating system including wiring to thermostats and control / wiring centres not inspected - tested to isolation point only.

Zs values may be calculated to prevent access to exposed live parts during testing

Unable to determine whether cables are routed in prescribed cable zones due to building fabric (plaster etc)

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### **NOTES FOR RECIPIENT**

### THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of periodic inspection is to determine, so far as is reasonably practicable, whether an electrical installation is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018+A2:2022 – Requirements for Electrical Installations.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or user of the installation, you should pass this report, or a full copy of it, including these notes, the schedules and additional pages (if any), immediately to the owner or user of the installation.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. NICEIC\* recommends that you engage the services of an NICEIC contractor for the inspection. Only an NICEIC contractor is authorised to issue this NICEIC Electrical Installation Condition Report, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

The recommended date by which the next inspection should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, there should also be a notice at or near the main switchboard or distribution board/consumer unit indicating when the next inspection of the installation is due.

This report is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a distribution board or consumer unit.

The report consists of at least eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

Where the installation includes a residual current device (RCD) it should be tested every six months by pressing the button marked "T" or "Test". The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions should be followed with respect to test button operation.

Where the installation includes a surge protection device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 11A & 11B) compiled accordingly.

PART 6 (Details and limitations) should identify fully the extent of the installation covered by this report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

Operational limitations may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 6. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 5. Where one or more observations have been made in PART 5, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as C1 should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) the safety of those using the installation may be at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 9), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

For further information about electrical safety and how NICEIC can help you, visit:

### www.niceic.com

\* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

# GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES ONLY ONE CLASSIFICATION CODE SHOULD BE GIVEN FOR EACH RECORDED OBSERVATION

#### Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person responsible for the maintenance of the installation is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

#### Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given for the next inspection date in PART 4 of this report is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

#### Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC contractor issuing this report will be able to provide further advice.

#### Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing (entered in PART 6), could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

#### **Further information**

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations. The guide can be viewed or downloaded free of charge from www.electricalsafetyfirst.org.uk

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com