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Issued in accordance with BS 7671: 2018 — Requirements for Electrical Installations

Original (to the person ordering the work)

### Name (capitals): ROBERT COOMBS Name (capitals): IAN TANNER existing installation, hereby CERTIFY that the information in this report, including the observations (page 2) and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the Postcode: SP2 0AW Registration No: 028288000 l, being the person responsible for the inspection and testing of the electrical installation, particulars of which are described in PART 7, having exercised reasonable skill and care when carrying out the inspection and testing of the **PART 4: DECLARATION** Date(s) when inspection and testing was carried out (18/11/2022 Purpose for which this report is required: 5 YEAR TEST **PART 2: PURPOSE OF THE REPORT** Trading Title: R J Electrical Services Ltd PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE APPROVED CONTRACTOR stated extent of the installation and the limitations on the inspection and testing **INSPECTION AND TESTING** Estimated age of electrical installation: (40 PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATION **DETAILS OF THE CONTRACTOR** General condition of the installation (in terms of electrical safety) Address: Unit 3a, Barnack Industrial Esta, Kingsway Remedial works required. **Plumbing Contractors** Tel No: 0172274109 Branch No: .) years 000 Evidence of additions or alterations: (... Name:Wessex RFCA Contractor Reference Number (CRN): 23799 Address: Wessex Reserve Forces & Cadets Association **DETAILS OF THE CLIENT** Postcode: Mount House, Mount Street, Taunton, Somerset Records available: ( TA1 3QE 5 Signature: Signature: × Tel No: N/A Overall assessment of the installation is: Satisfactory/Unsatisfactory\* (delete as appropriate) Previous inspection report available: ( **ELECTRICAL INSTALLATION CONDITION REPOR** Occupier: 2185 Squadron Address: Wareham ATC Centre, St Martins Lane, Wareham, **DETAILS OF THE INSTALLATION** Postcode: × **BH20 4HF** Previous report date: ( N/A Date: Date: Tel No: 28/11/2022 20/11/2022 NA

Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

<sup>\*</sup>An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation (CODE FI) without delay is required

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... years/MXXXXX\* (delete as appropriate)

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### **PART 5: NEXT INSPECTION** CONTRACTOR

# **Plumbing Contractors ELECTRICAL INSTALLATION CONDITION REPOR**

I/We (as indicated on page 1) recommend, subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than ...

### (3 (2 Give reason for recommendation: non domestic property Urgent remedial action required for items: (.4. Additional pages? ( ..... Item No Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit Details and Test Results (see PART 12), and subject to any agreed limitations listed in PART 7: There are no items adversely affecting electrical safety (......), OR The following observations and recommendations for action are made: CODES: PART 6: OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN Immediate action required for items: <sub>1</sub>6.7 Surge protection recommended $5.6\,$ Consumer unit of plastic construction. Fire containment may be compromised (3.1 j)MET not lableled One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action 8.3 Safety impaired at parade hall light, external light, heater switch fuse spur due to damage State page numbers: ( ..... Risk of injury. Immediate remedial action required Observation(s) CODE C1 'Danger Present' Further investigation required for items: ( N/A Improvement recommended for items: CODE C2 'Potentially Dangerous' Urgent remedial action required ( 1,2,3 Improvement Recomi CODE C3 1...... ····· (C2 (C3 <u>C</u>3 CODE FI 'Further Investigation Required' by mains Consumer unit **Location Reference** Main Intake /arious

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



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## ATION CONDITION REPOR

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# **PART 8: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS**

earthing arrangements	d type of live conductors	3	
TN-C-S: ( <b>X</b> ) TN-S: (N/A) TT: (N/A)	AC 1-phase, 2-wire: () 2-phase, 3-wire: (.N/A)	2-phase, 3-wire: ( N/A) Nominal line voltage, U (1): (N/A) V	
Other (state): N/A	3-phase, 3-wire: (N/A) 3-phase, 4-wire: (N/A)	3-phase, 4-wire: ( $\frac{N/A}{M}$ ) Nominal line voltage to Earth, $U_0$ (1): (230) V	V measurement, or
Supply protective device	DC 2-wire: (N/A ) 3-wire: (N/A ) Other: (N/A )	Other: $N/A$ Nominal frequency, $f^{(1)}$ : $(50)$ Hz	Hz by calculation
(BS (EN) 1361)	Confirmation of supply polarity:	(	kA
Type: (	Rated current: (100) A Other sources of supply (as detailed on attached schedule) Page No:(1/2)	$_{\theta}$ No: $(\frac{N/A}{N})$ External loop impedance, $Z_{\theta}$ (1)*: $(\frac{0.27}{N})\Omega$	Ω

## PART 9: PARTICULARS OF INSTALLATION REFERRED TO IN THIS REPORT

Col	Electrode resistance to Earth: (N/A) Ω (ma		Where an earth electrode is used insert Col		Installation earth electrode: (N/A)		Means of Earthing Ma
Connection / continuity verified: ()	(N/A ) Ω (material Copper csa 10 mm²)	Main protective bonding conductors:	Connection / continuity verified: ()		(material Copper csa 16 mm²)	Earthing conductor:	Main protective conductors
(4)	N/A	Lightning protection: (N/A)	Oil installation pipes: (N/A)	_	Gas installation pipes: (N/A)	Water installation pipes:	Main protective bonding connections
Measured operating time: (18.4) ms	RCD rated residual operating current, $I_{\Delta n}$ :	Where an RCD is used as the main switch	Current rating: (100) A	No. of poles: (2)	Location: (Office Area	Type: (BS (EN) 4293	Main switch / Switch-fuse / Circuit-breaker / RCD
Rated time delay:			Voltage rating:	Rating / setting of device:		)	/ RCD
				ice:			

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

All fields must be completed. Enter either, as appropriate:  $\checkmark$  if Acceptable condition;

'N/A' if Not applicable;

'LIM' if a Limitation exists;

or Code appropriately - CODE 'C1', 'C2', 'C3' or 'H' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)

# **LECTRICAL INSTALLATION CONDITION REPO**

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Original (to the person ordering the work)

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NA

### 3. Automatic disconnection of supply 3.1 Main earthing and bonding arran 2. Presence of adequate arrangements for parallel or switcher 2.1 Adequate arrangements where a generating set operates as a 1. External condition of electrical intake equipment (visual inspection only) PART 10 : SCHEDULE OF ITEMS INSPECTED the person ordering the report informs the appropriate authority.) (If inadequacies are identified with the intake equipment, it is recommended Main earthing and bonding arrangements Metering equipment: (..........) 1.6 Isolator (where present): a g) 1 e <u>d</u> Adequate arrangements where generating set operates in Earthing arrangement: (.........) 1.4 Meter tails: c) 6 Presence of alternative / additional supply arrangement switched alternative to the public supply: warning notice(s) at or near equipment, where required parallel with the public supply Plugs, socket-outlets and the like not interchangeable Presence and condition of distributor's earthing arrangement (..... Source providing at least simple separation: Provision of earthing / bonding labels at all Presence and condition of earth electrode arrangement Adequacy of main protective bonding conductor connections: (.......) Accessibility of earthing conductor connections: Adequacy of earthing conductor connections: Adequacy of earthing conductor size with those of other systems within the premises: Accessibility and condition of other protective Accessibility of main protective bonding connections: Adequacy of main protective bonding conductor size(s): appropriate locations **Plumbing Contractors** 1.2 Service head: Electrical and < • < N/A • • NA NA N N (N) ९९ N င္သ 5.22 All other required labelling provided 5. Distribution equipment 4. Other methods of protection 5.23 Compatibility of protective device(s), base(s) and 5.20 5.19 Presence of diagrams, charts or schedules at or near equipment, 5.18 Presence of RCD six-monthly retest notice at or near 5.17 Confirmation that integral test button/switch causes RCD(s) 5.16 Manual operation of circuit-breakers and RCDs to 5.15 RCD(s) provided for protection against fire – includes RCBOs: 5.14 RCD(s) provided for additional protection – includes RCBOs: 5.12 Adequacy of protective devices for prospective fault current: 5.10 Operation of main switch(es) (functional check): 5.9 5.8 5.7 5.6 5.5 5.4 5.3 5.2 5.1 Adequacy of working space / accessibility of equipment: Details should be provided on separate sheets: 5.21 Presence of next inspection recommendation label 5.13 RCD(s) provided for fault protection – includes RCBOs: 5.11 Correct identification of circuit protective devices: Presence of non-standard (mixed) cable colour warning notices to trip when operated (functional check) Presence of main switch(es), linked where required Condition of enclosure(s) in terms of IP rating: Adequacy / security of barriers: Condition of insulation of live parts Security of fixing where required: Enclosure not damaged / deteriorated so as to impair safety: Condition of enclosure(s) in terms of fire rating: at or near equipment, where required: Presence and effectiveness of obstacles: equipment, where required: Page No. ( N/A < • < < • < • 5 ? C3 • < < • < < 5 5 5 ...) | 5.24 Single-pole switching or protective devices in line conductors only: (.........) 6.13 Presence and adequacy of circuit protective conductors: 6.8 6.15 Cable installation methods / practices appropriate to the type 6.11 Adequacy of cables for current-carrying capacity with regard 6.9 6.7 6.6 6.5 6.4 6.2 6.1 5.25 Protection against mechanical damage where cables 6.16 Cables where exposed to direct sunlight, of a suitable type or 6.12 Adequacy of protective devices; type and rated current for 6.10 Examination of cables for signs of unacceptable thermal and 6. Distribution / final circuits 6.17 Cables adequately protected against damage and abrasion: 6.14 Co-ordination between conductors and overload 5.26 Protection against electromagnetic effects where cables Identification of conductors and nature of installation and external influences: Confirmation that conductor connections, including Indication of SPD(s) continued functionality confirmed Suitability of containment systems for continued use Non-sheathed cables protected by Condition of insulation of live parts: Cables correctly supported throughout their length: adequately protected against solar radiation: protective devices: to the type and nature of installation mechanical damage / deterioration: and are tight and secure: connections to busbars are correctly located in terminals Adequacy of AFDD(s), where specified: Cables correctly terminated in enclosures enclosures in conduit, ducting or trunking enter terrromagnetic enclosures: (indicate extent of sampling in PART 7 of report): (including flexible conduit,

2.3

2.2

All fields must be completed. Enter either, as appropriate: '\( \sigma \) if Acceptable condition;

3.2

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This report is based on the model forms shown in Appendix 6 of BS 7671

'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 6, numbered sheets) with additional comments (where appropriate) on attached

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# **ELECTRICAL INSTALLATION CONDITION REPOR**

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

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'LIM' if a Limitation exists;

or Code appropriately — CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached





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# **ELECTRICAL INSTALLATION CONDITION REPORT**

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	N/A , , N/A , , , , , , , , , , , , , , , , , , ,	I/A No. of phases: (N/A) Multi-function:    A N/A N/A N/A N/A N/A N/A N/A N/A N/A N	ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION   /A	ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION    Nominal voltage: (N/A)   No. of phases: (N/A)	Case)  Location of DB: next to mains in office  ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION  I/A  Jewice for the distribution circuit  Type: (BS EN N/A  No. of phases: (N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	RD (DB) DETAILS DB designation: wylex case)  Location of DB: next to mains in office  ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION  Jewice for the distribution circuit  Type: (BS EN N/A ) Rating: (N/A ) A (N	RD (DB) DETAILS DB designation: wylex case)  Location of DB: next to mains in office  ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION  Jewice for the distribution circuit Type: (BS EN M/A ) Rating: (N/A ) A (N/A ) Rating: (N/A ) A (N/A ) (N/	N/A	A   B   1   2.5   1.5   0.4   60898   B   16   6   Ni/A   2.73   Ni/A   Ni/A	A   B   1   2.5   1.5   0.4   80898   B   16   6   N/A   2.73   N/A   N/A	A C 1 1 1 0.4 80898 B 6 6 N/A 7.28 N/A N/A N/A N/A N/A 60898 B 16 6 N/A 2.73 N/A	Milighting front   A   100   8   1.5   1   0.4   80898   B   6   6   Ni/A   7.28   Ni/A   N	A   100   14   1.5   1   0.4   60898   B   6   6   Ni/A   7.28   Ni/A   Ni/A	arrade hall A 100 14 1.5 1 0.4 80898 B 6 0 N/A 7.28 N/A N/A N/A N/A 100 14 1.5 1 0.4 80898 B 6 0 N/A 7.28 N/A N/A N/A N/A N/A 100 8 1.5 1 0.4 80898 B 6 0 N/A 7.28 N/A	hen A C 3 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A N/A N/A arade hall A 100 14 1.5 1 0.4 60898 B 6 6 N/A 7.28 N/A N/A N/A mighting front A 100 8 1.5 1 0.4 60898 B 6 6 N/A 7.28 N/A N/A N/A N/A N/A 100 8 1.5 1 0.4 60898 B 6 6 N/A 7.28 N/A	tets A B 5 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A N/A N/A n/A n/A B 1 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A n	starboard A B 4 2.5 1.5 0.4 60898 B 32 6 N/A 1.37 0.27 0.26 0.41 ets  starboard A B 5 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A N/A N/A N/A n/A A C 3 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A n	***Starboard A B 4 2.5 1.5 0.4 60898 B 32 6 N/A 1.37 0.26 0.28 0.41 starboard A B 4 2.5 1.5 0.4 60898 B 32 6 N/A 1.37 0.27 0.26 0.41 other A B 5 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A N/A N/A N/A narade hall A 100 14 1.5 1 0.4 60898 B 16 6 N/A 2.73 N/A N/A N/A N/A mighting front A 100 8 1.5 1 0.4 80898 B 6 6 N/A 2.73 N/A	sport side A B 4 2.5 1.5 0.4 60888 B 32 6 N/A 1.37 0.23 0.22 0.34 + office heaters A B 8 2.5 1.5 0.4 60888 B 32 6 N/A 1.37 0.26 0.28 0.41 0 starboard A B 4 2.5 1.5 0.4 60888 B 32 6 N/A 1.37 0.26 0.28 0.41 0 starboard A B 5 2.5 1.5 0.4 60888 B 32 6 N/A 1.37 0.27 0.26 0.41 0 starboard A B 5 2.5 1.5 0.4 60898 B 16 6 N/A 2.73 N/A	Part   The planters   Part   Part	Part   Part	Procedure devices   Proc	Part	Control Circult Delivation control   Control	Part   Continue   Co

12 11 10 9 8 7 6 5 4 3 2

\*Where figure is not taken from *BS 7671,* state source: ( N/A ands @ Copyright Certsure LLP (July 2018)

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N18C

**GENERAL CONTINUATION SHEET** 

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**Plumbing Contractors** Electrical and

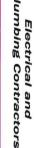
### APPROVED CONTRACTOR



Damage to outside light



of 1



### NOTES

Damaged lampholder on 8ft fluorescent fitting in drill hall.

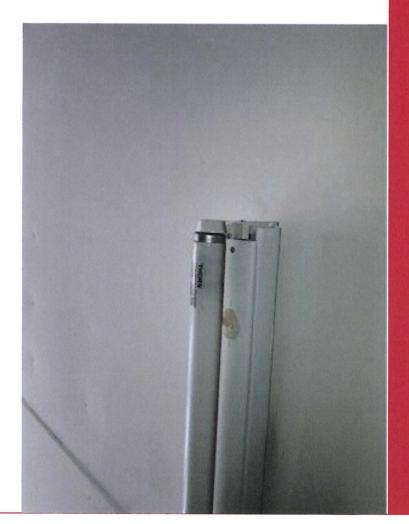
**Plumbing Contractors** 

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N18C

## **GENERAL CONTINUATION SHEET**









**Plumbing Contractors** Electrical and

NOTES

Other end of same fluorescent fitting

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**N18C** 

**GENERAL CONTINUATION SHEET** 

Page 10

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Broken fixing lug to switch fuse spur in kitchen/servery

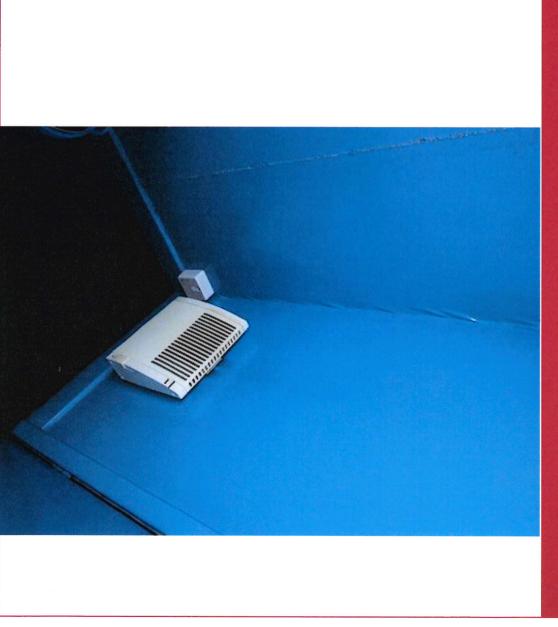
NOTES

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## GENERAL CONTINUATION SHEET



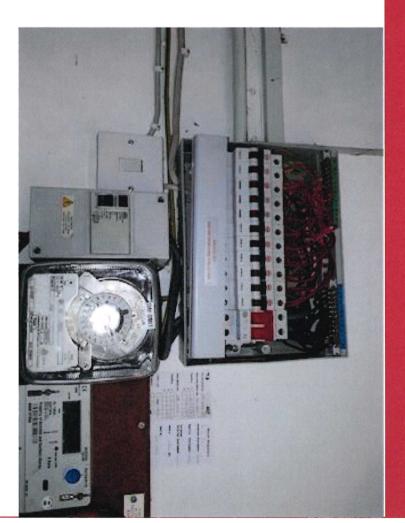
**GENERAL CONTINUATION SHEE** 



**Plumbing Contractors** Electrical and

### NOTES

Consumer unit is of plastic construction, fire containment may be compromised.



## **NOTES FOR RECIPIENT**

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

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

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

may give rise to danger (see PART 6), together with any items for which improvement is recommended The report identifies any damage, deterioration, defects and/or conditions found by the inspector which

report, or a full copy of it including these notes, the schedules and additional pages (if any), immediately If you were the person ordering this report, but not the user of the installation, you should pass this

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

the device stating that it should be tested every six months. For safety reasons it is important that this Where the installation incorporates a residual current device (RCD) there should be a notice at or nea

of an NICEIC Approved Contractor for the inspection. 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

unit indicating when the next inspection of the installation is due. report. There should also be a notice at or near the main switchboard or distribution board/consumer The recommended date by which the next inspection should be carried out is stated in PART 5 of this

Contractor should have retained the report marked 'Duplicate' Installation Condition Report. You should have received the report marked 'Original' and the Approved Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC Electrical

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

schedules identified in PART 10 are missing. The report has a printed serial number, which is traceable to the one distribution board or more circuits than can be recorded on PART 12, one or more additional Schedules of Contractor to which it was supplied Circuit Details and Test Results should form part of the report. The report is invalid if any of the permit further relevant information relating to the installation to be recorded. For installations having more than The report consists of at least six numbered pages. Additional numbered pages may have been provided to

> ordering the report and with other interested parties (licensing authority, insurance company, mortgage limitations on the inspection and testing. The inspector should have agreed these aspects with the person PART 7 (Details and limitations) should identify fully the extent of the installation covered by this report and any provider and the like) before the inspection was carried out.

in PART 7. It should be noted that the greater the limitations applying to a report, the less its value from to parts of the installation or to an item of equipment. The inspector should have noted any such limitations the safety aspect Operational limitations may have been encountered during the inspection such as inability to gain access

in PART 6. Where one or more observations have been made in PART 6, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to reflect the statement given in PART 3, which summarises the observations and recommendations made A declaration should have been given by the inspector in PART 4 of the report. The declaration must 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.

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

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

generator or microgenerator, this should be identified in PART 8 Supply Characteristics and Earthing *Arrangements,* and the *Schedules of Circuit Details and Test Results* (PART 12) compiled accordingly. Where the installation can be supplied by more than one source, such as the public supply and a standby

the inspection should inform the distributor and/or supplier as appropriate. Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), the person ordering

of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the Approved 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. Should the person ordering this report have reason to believe that it does not reasonably reflect the condition

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

\* 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).

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

# **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 Approved 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 Approved Contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given at PART 5 of this report (Next Inspection) for the maximum interval until the next inspection 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 Approved 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, 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 Approved 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

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