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21327913

IPN18C

ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALI	LATION									
DETAILS OF THE CONTRACTOR Registration No. 602256000 Branch No: 000 Trading Title: M Howe Electrical Services Ltd Address: Unit 11, Carbrook Business Park, Dunlop Street, Sheffield Postcode: S9 2HR Tel No: 01142422939	DETAILS OF THE CLIENT Contractor Reference Number (CRN): N/A Name: Crash Pads Address: Bamford Hall, The Hollow, Bamford, HOPE VALLEY, Derbyshire Postcode: S33 0AU Tel No: N/A	DETAILS OF THE INSTALLATION Occupier: H.M.O Address: 907 Ecclesall Road, SHEFFIELD Postcode: S11 8TL Tel No: N/A								
PART 2 : PURPOSE OF THE REPORT										
Purpose for which this report is required: Clients Request Date(s) when inspection and testing was carried out: (08/06/2020)) Records available: (available: (Previous report date: (20/05/2020)								
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATIO	N									
General condition of the installation (in terms of electrical safety): The installation is in a satisfactory condition of repair & maintenance a		stallation is: Satisfactory/XXXXXXXXXXXXXXXX (<i>delete as appropriate</i>)								
PART 4: DECLARATION										
	Signature: R THE APPROVED CONTRACTOR A D	ssessment of the condition of the electrical installation taking into account the								

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^{*}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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PART 5: NEXT INSPECTION

PART 6: OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN **CODE C1 'Danger Present'** CODE C2 'Potentially Dangerous' CODE C3 One of the following Codes, as appropriate, has been allocated to each of the observations made below to CODE FI CODES: Urgent remedial action required indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action 'Improvement Recommended' 'Further Investigation Required' 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: Code Item No **Location Reference** ,1.4 Basic insulation exposed. , C3 Under DB , 1 (2 ,3.1 i)Gas earth bonding tag is slightly loose Basement (C3 ,6.2 Cables in basement require tidying up, cables unsecured. 13 (C3 Basement ,6.10Kitchen fitting and pendant upstairs showing signs of heat damage. 4 , C3 Basement 15 Screw missing in outside lights switch next to DB. (C3 No earth sleeving used on accessories throughout property , 6 C3 Throughout Switch wires not identified. 7 Throughout C3 Intermittent faulty switch on switch fused spur in downstairs bedroom (this could possibly be changed for a blank plate as it is redundant). 8) C3 , 9 Loose socket in downstairs bedroom 1C3 Additional pages? (None) State page numbers: (N/A 1,2,3,4,5,6,7,8,9 Improvement recommended for items: Immediate action required for items: Urgent remedial action required for items: ($\overset{N/A}{\dots}$ Further investigation required for items: (.....

^{*}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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PART 7 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING													
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection. Details of the installation covered by this report. Fixed wiring only													
Agreed limitations including the reasons, if any, on the inspection and testing: None													
Extent of sampling: 80% Sample Coperational limitations including the reasons: Unable to determine supply characteristics due to sealed cut out. C5 (outside lights) results could only be taken from the switch Coperational limitations including the reasons: Unable to determine supply characteristics due to sealed cut out. C5 (outside lights) results could only be taken from the switch Coperational limitations including the reasons: Unable to determine supply characteristics due to sealed cut out. C5 (outside lights) results could only be taken from the switch Coperational limitations including the reasons: Unable to determine supply characteristics due to sealed cut out. C5 (outside lights) results could only be taken from the switch													
PART 8: SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS												
System type and earthing arrangements TN-C-S: (N/A) TN-S: (✔) Other (state): N/A Supply protective device (BS (EN) LIM	TT: (N/A) AC DC Confirmation of	ype of live conductors 1-phase, 2-wire: ((N/A) V (230) V (50) Hz (1.77) kA *: (0.13) Ω	⁽¹⁾ By enquiry, measurement, or by calculation									
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN THIS REPORT												
Means of Earthing Distributor's facility: (Main protective conductors Earthing conductor: (material Copper csa 16 mm²) Connection / continuity verified: () Main protective bonding conductors: (material Copper csa 10 mm²) Connection / continuity verified: ()	Main protective bonding connections Water installation pipes: (Type: Location: No. of poles: Current rating: Where an RCD is RCD rated residu	vitch-fuse / Circuit-breaker / I (BS (EN) 60947-3 (Basement (2) (1000) A vused as the main switch al operating current, $I_{\Delta n}$: ting time: (N/A) ms		(N/A) A (230) V (N/A) mA (N/A) 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 6, with additional comments (where appropriate) on attached numbered sheets)

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

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ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 10: SCHEDULE OF ITEMS INSPECTED 5.24 Single-pole switching or protective devices in line conductors only: (... 1. External condition of electrical intake equipment (visual inspection only) 4. Other methods of protection Page No. (N/A (If inadequacies are identified with the intake equipment, it is recommended Details should be provided on separate sheets: 5.25 Protection against mechanical damage where cables the person ordering the report informs the appropriate authority.) 1 enter equipment: 5. Distribution equipment (.... 1.2 Service head: 1.1 Service cable: 5.26 Protection against electromagnetic effects where cables 5.1 Adequacy of working space / accessibility of equipment: N/A C3 1.3 Earthing arrangement: (.......) 1.4 Meter tails: enter ferrromagnetic enclosures: 5.2 Security of fixing: A/M_1 1.5 Metering equipment: (.......) 1.6 Isolator (where present): 6. Distribution / final circuits 5.3 Condition of insulation of live parts: ~ 2. Presence of adequate arrangements for parallel or switched 6.1 Identification of conductors: Adequacy / security of barriers: alternative sources C3 Cables correctly supported throughout their length: 5.5 Condition of enclosure(s) in terms of IP rating: 2.1 Adequate arrangements where a generating set operates as a N/A Condition of insulation of live parts: switched alternative to the public supply: 5.6 Condition of enclosure(s) in terms of fire rating: 2.2 Adequate arrangements where generating set operates in 6.4 Non-sheathed cables protected by 5.7 Enclosure not damaged / deteriorated so as to impair safety: ,N/A ,N/A parallel with the public supply: 1 enclosures in conduit, ducting or trunking: 5.8 Presence and effectiveness of obstacles: 2.3 Presence of alternative / additional supply arrangement 6.5 Suitability of containment systems for continued use N/A 5.9 Presence of main switch(es), linked where required: ~ warning notice(s) at or near equipment, where required: (including flexible conduit): 5.10 Operation of main switch(es) (functional check): 6.6 Cables correctly terminated in enclosures 3. Automatic disconnection of supply V 5.11 Correct identification of circuit protective devices: (indicate extent of sampling in PART 7 of report): 3.1 Main earthing and bonding arrangements N/A 1 5.12 Adequacy of protective devices for prospective fault current: 6.7 Indication of SPD(s) continued functionality confirmed: a) Presence and condition of distributor's earthing arrangement: (... N/A 5.13 RCD(s) provided for fault protection – includes RCBOs: Adequacy of AFDD(s), where specified: Presence and condition of earth electrode arrangement. (N/A 5.14 RCD(s) provided for additional protection – includes RCBOs: Confirmation that conductor connections, including if present: 1 1 connections to busbars are correctly located in terminals 5.15 RCD(s) provided for protection against fire – includes RCBOs: Adequacy of earthing conductor size: (...**.** and are tight and secure: 5.16 Manual operation of circuit-breakers and RCDs to Adequacy of earthing conductor connections: 6.10 Examination of cables for signs of unacceptable thermal and prove disconnection: 1 Accessibility of earthing conductor connections: C3 mechanical damage / deterioration: 5.17 Confirmation that integral test button/switch causes RCD(s) Adequacy of main protective bonding conductor size(s): 6.11 Adequacy of cables for current-carrying capacity with regard to trip when operated (functional check) 1 V Adequacy of main protective bonding conductor connections: (to the type and nature of installation: 5.18 Presence of RCD six-monthly retest notice at or near Accessibility of main protective bonding connections: 6.12 Adequacy of protective devices: type and rated current for equipment, where required: • fault protection: Accessibility and condition of other protective 5.19 Presence of diagrams, charts or schedules at or near equipment, C3 N/A bonding connections: 6.13 Presence and adequacy of circuit protective conductors: where required: Provision of earthing / bonding labels at all 6.14 Co-ordination between conductors and overload 5.20 Presence of non-standard (mixed) cable colour warning notices (.... • appropriate locations: protective devices: at or near equipment, where required: 1 6.15 Cable installation methods / practices appropriate to the type 3.2 FFIV 5.21 Presence of next inspection recommendation label: ,N/A , N/A and nature of installation and external influences: Source providing at least simple separation: 5.22 All other required labelling provided: 6.16 Cables where exposed to direct sunlight, of a suitable type or Plugs, socket-outlets and the like not interchangeable 5.23 Compatibility of protective device(s), base(s) and 1 (N/A (.... adequately protected against solar radiation: with those of other systems within the premises: other components: 6.17 Cables adequately protected against damage and abrasion:

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





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

PART 10 : SCHEDULE OF ITEMS INSPECTED									
 6.18 Provision of additional protection by an RCD not exceeding 30 mA a) For all socket-outlets with a rated current not exceeding 32 A, unless exempt: b) Supplies for mobile equipment with a rated current not exceeding 32 A for use outdoors: c) For cables concealed in walls / partitions at a depth of les than 50 mm: 	()	6.27 Adequacy and to fix. 7. Isolation an 7.1 Isolators	•	epcs, within accessories t:	(v)	8. Current-using equipment (permanently connected) 8.1 Condition of equipment in terms of IP rating: 8.2 Equipment does not constitute a fire hazard: 8.3 Enclosure not damaged / deteriorated so as to impair safety: 8.4 Suitability for the environment and external influences: 8.5 Security of fixing: (N/A) (N/A)			
d) For cables concealed in walls / partitions containing meta parts regardless of depth: e) Circuits supplying luminaires within domestic (household) premises: Note: Older installations designed prior to BS 7671: 2018 may not had provided with RCDs for additional protection. 6.19 Provision of fire barriers, sealing arrangements and protection against thermal effects: 6.20 Band II cables segregated / separated from Band I cables: 6.21 Cables segregated / separated from non-electrical services: 6.22 Termination of cables at enclosures (indicate extent of sampling in PART 7 of report) a) Connections under no undue strain: b) No basic insulation of a conductor, visible outside an enclosure: c) Connections of live conductors adequately enclosed: d) Adequacy of connection at point of entry to enclosure: 6.23 Temperature rating of cable insulation addequate: 6.24 Condition of accessories including socket-outlets, switches and joint boxes satisfactory: 6.25 Suitability of accessories for external influences:	(.) (.) ve been	b) Acce c) Capa d) Corre e) Clea f) Warr be is 7.2 Switching a) Pres b) Acce c) Capa d) Corre e) Clea 7.3 Emergen a) Pres b) Read c) Corre 7.4 Functions a) Pres	eptable location (local / rerable of being secured in the ect operation verified: In rly identified by position and ining label posted in situation solated by the operation of a goff for mechanical mainted ence and condition of apprehable location: In able of being secured in the ect operation verified: In yidentified by position and it is in the ect operation of apprehable location of apprehable in the ect operation of a position and it is in the ect operation of apprehable in the ect operation of apprehable in the ect operation of apprehable in the ect operation verified: In all switching ence and condition of apprehable in the ect operation verified: In all switching ence and condition of apprehable in the ect operation (functionality ence of peration (functionality ence of perationality ence of peration (functionality ence of perationality ence of perationality ence of peration (functionality ence of perationality ence of perationality ence	note): a OFF position: ad / or durable markings: as where live parts cannot single device: enance ropriate devices: ad / or durable marking(s) ropriate devices: where danger might occur ropriate devices:	(8.6 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 on a separate page: Page No. (N/A) 8.7 Recessed luminaires (e.g. downlighters) a) Correct type of lamps fitted: b) Installed to minimise build-up of heat: c) No signs of overheating to surrounding building fabric: d) No signs of overheating to conductors / terminations: 9. List all special installations or locations covered by this report: N/A (N/A) Indicate if the relevant requirements of Part 7 are satisfied and append results of inspection on a separate numbered page. SCHEDULE OF ITEMS INSPECTED BY Name (capitals): GABE WELDON Signature: Date: 08/06/2020			
DART 44 COULTRIN FO AND ADDITIONAL DAGES									
PART 11 : SCHEDULES AND ADDITIONAL PAGES									
Schedule of Inspections Page No(s): Additional pages, including data sheets for additional sources Page No(s): (4 & 5									
		The pages id	dentified are an essential pa	arτ of this report (see Reg	gulation 653.2).				





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PA	RT 12 : SCHEDULE OF CIRCUIT	Circuits/equipment vulnerable to damage when testing N/A																										
CODES for Type of wiring (A) Thermoplastic insulated / (B) Thermoplastic cables in metallic conduit (C) Thermoplastic cables in metallic conduit								(D) Thermoplastic cables in (E) Thermoplastic cables in non-metallic trunking (F) Thermoplastic / SWA cables (G) Thermoplastic runking								(G) Thermos	setting / SWA	cables (H) Mineral-insu	lated cables	(0) other - state: N/A							
er	Circuit description	Type of wiring (see Codes) Reference Method	poq	served		cuit ctor csa	tion 1)	F	Protective	device		RCD	imum permitted s for installed tective device*		Circui	it impedanc	es (Ω)		Insu	lation resist	tance	≥	earth nce, Zs	RCD operating		est ttons		
Circuit number			Type of wirin (see Codes)	Type of wirin (see Codes)	Type of wirin. (see Codes)	ference Met (BS 7671)	Number of points served			Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum pe Zs for inst protective d		final circuit sured end to		All ci (complet one co		Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth ault loop impedance, <i>Zs</i>	time	nan
			Re	Num	Live (mm ²)	cpc (mm ²)	(s)			(A)	් (kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc) r ₂	$(R_1 + R_2)$	R_2	(MΩ)	(MΩ)	(V)	(1)	£ 2 (Ω)	(ms)	RCD (√)	AFDD (✔)		
1	Shower	А	С	1	6	2.5	0.4	60898	В	32	6	30	1.37	-	-	-	0.31	-	>100	>100	250	~	0.44	19	~	N/A		
2	Sockets	A	С	23	2.5	1.5	0.4	60898	В	32	6	30	1.37	0.94	0.96	1.47	0.64	-	>100	>100	250	v	0.97	19	~	N/A		
_	SPARE							60898	В	16	6	30																
4	EMG Lights & Smokes	Α	С	10	1	1	0.4	60898	В	6	6	30	7.28	-	-	-	2.01	-	>100		250	<u> </u>	2.14	19	~	N/A		
	Front lighting	A	С	1	1	1	0.4	60898	В	6	6	30	7.28	-	-	-	-	0.03	>100	>100	250	1	0.92	19	~	N/A		
6	SPARE																											
7	SPARE																											
	SPARE																											
1	Cooker	A	С		6	_	0.4	60898	В	32	6	30	1.37	-	-	-	0.21	-	>100		250	1	0.34	9.8	~	N/A		
10	Immersion	A	С	1	2.5	1.5	0.4	60898	В	16	6	30	2.73	-	-	-	0.47	-	>100	>100	250		0.60		~	N/A		
11	Socket below	Α	С	1	2.5	1.5	0.4	60898	В	16	6	30	2.73	-	-	-	-	0.01	>100	>100	250	1	0.22	9.8	~	N/A		
12	Lights	А	С	14	1	1	0.4	60898	В	6	6	30	7.28	-	-	-	1.63	-	>100	>100	250	1	1.76	9.8	1	N/A		
13	Lights celler	А	С	3	1	1	0.4	60898	В	6	6	30	7.28	-	-	-	0.39	-	>100	>100	250	1	0.52	9.8	~	N/A		
	SPARE																											
	SPARE																											
16	SPARE																											
DI	STRIBUTION BOARD (DB) DETA	ILS	DB desi	gnatior	n: DB1				TESTE	D BY	N a	me (cap <u>i</u>	tals): GA	BE WEI	LDON					Position	ELEC	TRIC	IAN					
	be completed in every case)		Locatio	n of DB	Cella	r 					Siç	nature:								Date:	8/06/20	20						
то	BE COMPLETED ONLY IF THE	DB IS	S NOT	CONI	NECTE	D DIR	ECTLY	TO THE	ORIGII	N OF	THE IN	ISTALL	ATION				TEST I	NSTRU	MENTS	S (enter s	serial nur	nber	agains	each in	strumen	t used)		
Su	oply to DB is from: (N/A)	Nomi	nal vol	tage: (!.			f phases	s: (N/A	.)	Multi-fu 234456					Contii N/A	nuity:)		
	ercurrent protection device for the dis														NI/A		Insulatio	on resist	ance:			Earth N/A	fault lo	on imne	dance:	·		
Ass	sociated RCD (if any) Type: (BS EN	IN/A)	N	lo. of po	oles: ((A)	I_{Δ}	n (`) mA		Oper	ating tim	e ('	.) ms)		
Cha	aracteristics at this DB Confirmation o	of suppl	y polarit	y: (N/A	`) P	hase se	quence	confirmed	(where a	approp	riate): (!\	I/A) 2	Z _s (A)Ω <i>I</i>	pf(N/A) kA	N/A	ectrode	resistan	:e:) (RCD: N/A)		

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 – 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 6), together with any items for which improvement is recommended.

If you were the person ordering this report, but not the 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 user.

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.

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

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 Approved Contractor for the inspection.

The recommended date by which the next inspection should be carried out is stated in PART 5 of this report. 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.

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

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

PART 7 (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 7. 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 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 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(s) 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 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 8 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 12) compiled accordingly.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), 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 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.

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).

* 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

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