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ONDITION REPORT

Original (to the person ordering the work)

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		Issued in accordance with BS 7671: 2018 — Requirements for Electrical Installations	Requirements for Electrical Installations
PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION	ALLATION		
DETAILS OF THE CONTRACTOR Registration No: 603196000 Branch No: 000 Trading Title: Islington Electrical Ltd Address: Flat 2, 88 Hornsey Lane, London	DETAILS OF THE CLIENT Contractor Reference Number (CRN); N/A Name: Founders of London Address: 47 Islington Park Street, LONDON	DETAILS OF THE INSTALLATION Occupier N/A Address: Flat 100, Queensbridge Court, Queensbridge Road, LONDON	rt, Queensbridge
Postcode: N6 5LT Tel No: 02036528502	Postcode: N1 1QB Tel No: N/A	Postcode: E28PA Tel No: N/A	N/A
PART 2 : PURPOSE OF THE REPORT			
Purpose for which this report is required: For letting purposes			
Date(s) when inspection and testing was carried out: (30/10/2019) Records available: (X) Previous inspe	Previous inspection report available: (X) Previous report date: (<mark>N/A</mark>	t date: (N/A)
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATION	NOI.		
General condition of the installation (in terms of electrical safety): In satisfactory condition for continued use			
Estimated age of electrical installation: (N/A) years Evidence	Evidence of additions or alterations: () Overall assessr	Overall assessment of the installation is: SatisfactoryXboxXxixXaxxoxX* (delete as appropriate)	IXXXX [™] (delete as appropriate)
PART 4 : DECLARATION			
INSPECTION AND TESTING I, 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 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 stated extent of the installation and the limitations on the inspection and testing. AIVAR SISASK Date: 31/10/2019	al installation, particulars of which are described in PART 7, having a ding the observations (page 2) and the attached schedules, provides a ng.	exercised reasonable skill and care when carrying out the inspection an accurate assessment of the condition of the electrical installation to the date:	inspection and testing of the tallation taking into account the
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE APPROVED CONTRACTOR Name (capitals): AIVAR SISASK Signatur	OR THE APPROVED CONTRACTOR Signature:	Date: 31/10/2019	10/2019

^{*}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 F1) without delay is required.



ELECTRICAL INSTALLATION CONDITION REPOR

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

Original (to the person ordering the work)

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Give reason for recommendation:A 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 years/**XXXXXX*** (delete as appropriate)

PART 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

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 Risk of injury. Immediate remedial action required

CODE C2 'Potentially Dangerous'
Urgent remedial action required

Improvement Recommended'

'Further Investigation Required'

CODE C3

CODES:

Urgent remedial action required for items: (iter	Additional pages? (None State page number			()	()	()	()	()	()	()	()	() ((4) ((5.19) (((((((((((((((((((
	(N/A	State page numbers: (N/A)													Pes	Pes S	pes
	lmpr																
Further investigation required for items: (N/A	Improvement recommended for items: (
J/A	(1,2,3,4) () () () () () (
				_) (() (() (())	············				33	33	
)		()		()	()	()	()	()	()	(

^{*}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.

This report is not valid if the serial number has been defaced or altered

ELECTRICAL INSTALLATION CONDITION REPOR

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

Original (to the person ordering the work)

PART 7: DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING

the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection 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

Details of the installation covered by this report. Fixed electrical wiring with accessible points Agreed limitations including the reasons, if any, on the inspection and testing: IR is tested between live conductors and earth Points behind recessed appliances are not checked to avoid any damage due dismantling. Mains (see additional page No.

cables are not tested as the is no access to origin of circuit. Paddlocked. At least one item per circuit is dismantled and tested. Earthing is confirmed fallowing R2 testing procedures

Operational limitations including the reasons: No access to mains board for the block of flats Extent of sampling. Kitchen light, sockets Corridor light switch, upstairs bedroom socket, light switch Agreed with (print name): ANDRE (see additional page No. N/A...) (see additional page No. N/A...)

PART 8: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

Type: (N/A	(BS (EN) LIM	Supply protective device	Other (state): N/A	TN-C-S: (N/A) TN-S: (Y) TT: (N/A)	System type and earthing arrangements
Rated current: (LIM) A Other sources of supply (as detailed on attached schedule) Page No:(8)	Confirmation of supply polarity:	DC 2-wire: (N/A) 3-wire: (N/A) Other: (N/A)	3-phase, 3-wire: (N/A) 3-phase, 4-wire: (N/A)	AC 1-phase, 2-wire: (火) 2-phase, 3-wire: (Number and type of live conductors
Page No:(8) External loop impedance, $Z_e^{(1)^*}$: (0.16) Ω	((N/A) Nominal frequency, $f^{(1)}$: (50)	3-phase, 4-wire: ($\frac{N/A}{M}$) Nominal line voltage to Earth, U_0 (1): (230) V	2-phase, 3-wire: (N/A) Nominal line voltage, $U^{(1)}$: (N/A) V	Nature of supply parameters
) Ω	1.47) kA	(50 by calculation) V measurement, or		

PART 9 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS REPORT

Location: (N/A) \(\text{N/A} \) Electrode resistance to Earth: \(\text{N/A} \) \(\text{N/A} \)	Where an earth electrode is used insert	Means of Earthing Distributor's facility: () Installation earth electrode: ()
Main protective bonding conductors: Lightning protective Lightning protective Lightning protective Continuity verified: Lightning protection / Other (state): Other (state): N/A N/	nuity verified:	Main protective conductors Earthing conductor: (N/A) (motorial Copper cond.)
Lightning protection: (N/A) Other (state): N/A		
Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}$: Measured operating time: (N/A) ms) No. of poles: (0) Current rating: (100) A	switch / Switu (on: (
Rated time delay:	Rating / setting of device: Voltage rating:	ch-fuse / Circuit-breaker / RCD BS (EN) 60947-3) CU
(N/A) m (N/A) m	(100) A (230) V	

^{*}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 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)

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ELECTRICAL INSTALLATION CONDITION REPOR

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

Original (to the person ordering the work)

PART 10 : SCHEDULE OF ITEMS INSPECTED				
External condition of electrical intake equipment (visual inspection only)	4. Other methods of protection	_	5.24 Single-pole switching or protective devices in line conductors only: (🔨	<u> </u>
(If inadequacies are identified with the intake equipment, it is recommended the person ordering the report informs the appropriate authority.)	Details should be provided on separate sheets: Page No. (9	١	5.25 Protection against mechanical damage where cables	'
11 Sanica cable: /LIM 12 Sanica haad: /LIM	5. Distribution equipment	л	one protection against alloctromognatic affords where as bloc	()
gement: () 1.4 Meter tails:		,	enter ferrromagnetic enclosures:	•
1.5 Metering equipment: () 1.6 Isolator (where present): ()	5.3 Condition of insulation of live parts:	و. د	6. Distribution / final circuits	
2. Presence of adequate arrangements for parallel or switched		6.1	.1 Identification of conductors:	(]
2.1 Adequate arrangements where a generating set operates as a	5.5 Condition of enclosure(s) in terms of IP rating:	6.2	.2 Cables correctly supported throughout their length:	, ,
	5.6 Condition of enclosure(s) in terms of fire rating:	6.3	.3 Condition of insulation of live parts:	•
2.2 Adequate arrangements where generating set operates in N/A	5.7 Enclosure not damaged / deteriorated so as to impair safety: (6.4		\
	5.8 Presence and effectiveness of obstacles:	,		()
warning notice(s) at or near equipment, where required: (N/A)	5.9 Presence of main switch(es), linked where required:	\	including flexible conduit): (including flexible conduit):	•
3. Automatic disconnection of supply		S		\ \
3.1 Main earthing and bonding arrangements		\		N
a) Presence and condition of distributor's earthing arrangement ()	urrent: (N/A (6.7		Z D
 b) Presence and condition of earth electrode arrangement, (N/A) if present: 	5.14 RCD(s) provided for additional protection – includes RCBOs:	6.9	 Quantification that conductor connections, including 	()
of earthing conductor size: (5.15 RCD(s) provided for protection against fire – includes RCBOs: ((N/A	connections to busbars are correctly located in terminals	` `
d) Adequacy of earthing conductor connections:	5.16 Manual operation of circuit-breakers and RCDs to		and are ught and secure:	()
e) Accessibility of earthing conductor connections:	prove disconnection:	0.	mechanical damage / deterioration:	ς_
f) Adequacy of main protective bonding conductor size(s): ()	to trip when operated (functional check) ()	(6.11 Adequacy of cables for current-carrying capacity with regard	
Adequacy of main protective bonding conductor connections:	ce at or near		to the type and nature of installation:	•
		6.	6.12 Adequacy of protective devices; type and rated current for fault protection:	<u>,</u>
bonding connections: ()	5.19 Presence of diagrams, charts or schedules at or near equipment, where required:	C3 6.	6.13 Presence and adequacy of circuit protective conductors:	•
j) Provision of earthing / bonding labels at all appropriate locations: ()	5.20 Presence of non-standard (mixed) cable colour warning notices at or near equipment, where required:	(6.14 Co-ordination between conductors and overload protective devices:	(
3.2 FELV	5.21 Presence of next inspection recommendation label:	(6.15 Cable installation methods / practices appropriate to the type	
a) Source providing at least simple separation: ()	5.22 All other required labelling provided:	•	and nature of installation and external influences:	•
b) Plugs, socket-outlets and the like not interchangeable ,N/A	5.23 Compatibility of protective device(s), base(s) and	(6.16 Cables where exposed to direct sunlight, of a suitable type or adequately protected against solar radiation:	(N/A
with those of other specime within the profiles.	onioi componente.	6.	6.17 Cables adequately protected against damage and abrasion:	•

All fields must be completed. Enter either, as appropriate: ' \checkmark ' if Acceptable condition; 'N/A' if Not applicable;

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'LIM' if a Limitation exists;

or Code appropriately — CODE 'C1', 'C2', 'C3' or 'F1' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)

20622312

IPN18C

ELECTRICAL INSTALLATION CONDITION REPORT

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

Original (to the person ordering the work)

6.25 Suitability of accessories for external influences: 6.24 Condition of accessories including socket-outlets, switches 6.23 Temperature rating of cable insulation addequate: 6.21 Cables segregated / separated from non-electrical services: 6.20 Band II cables segregated / separated from Band I cables: 6.19 Provision of fire barriers, sealing arrangements and protection 6.18 Provision of additional protection by an RCD not exceeding 30 mA **PART 10 : SCHEDULE OF ITEMS INSPECTED** Page No(s): PART 11 : SCHEDULES AND ADDITIONAL PAGES 6.22Note: Older installations designed prior to BS 7671: 2018 may not have been Schedule of Inspections Termination of cables at enclosures a C **b**) е <u>a</u> C <u>b</u> and joint boxes satisfactory (indicate extent of sampling in PART 7 of report) against thermal effects: provided with RCDs for additional protection. Adequacy of connection at point of entry to enclosure: Connections of live conductors adequately enclosed: No basic insulation of a conductor, visible outside Connections under no undue strain For cables concealed in walls / partitions containing metal Supplies for mobile equipment with a rated current not For all socket-outlets with a rated current not exceeding 32 A, an enclosure: For cables concealed in walls / partitions at a depth of less Circuits supplying luminaires within domestic than 50 mm: exceeding 32 A for use outdoors: (household) premises parts regardless of depth: 4 & 5 Page No(s): **Schedule of Circuit Details and Test Results** for the installation • • <u>,</u> , 5 5 < 7.2 6.267.4 7.3 6.27 7.1 Isolators 7. Isolation and switching The pages identified are an essential part of this report (see Regulation 653.2) Switching off for mechanical maintenance Adequacy of connections, including cpcs, within accessories Single-pole switching or protective devices in Functional switching Emergency switching off / stopping and to fixed and stationary equipment: line conductors only: Correct operation verified: Readily accessible for operation where danger might occur: (........) Clearly identified by position and / or durable marking(s): Capable of being secured in the OFF position: Correct operation verified: Capable of being secured in the OFF position: Acceptable location (local / remote): Presence and condition of appropriate devices: Presence and condition of appropriate devices: Presence and condition of appropriate devices: Acceptable location: Presence and condition of appropriate devices: Warning label posted in situations where live parts cannot Clearly identified by position and / or durable markings: Correct operation verified: Correct operation (functionality) verified: be isolated by the operation of a single device: Page No(s): Additional pages, including data sheets for additional sources Page No(s): Special installations or locations (indicated in item 9. above) • • N/A • • • Z X N N 5 Z Z • 5 Name (capitals): AIVAR SISASK 8.2 of inspection on a separate numbered page. 8.7 Recessed luminaires (e.g. downlighters) on a separate page: 8.6 8.3 <u>8.1</u> 8. Current-using equipment (permanently connected) Signature: .⊆ Indicate if the relevant requirements of Part 7 are satisfied and append results List number and location of luminaires inspected 8.4 **SCHEDULE OF ITEMS INSPECTED BY** so as to restrict the spread of fire: Enclosure not damaged / deteriorated so as to impair safety Equipment does not constitute a fire hazard: Condition of equipment in terms of IP rating: List all special installations or locations covered by this report: b) Cable entry holes in ceiling above luminaires, sized or sealed Security of fixing: Suitability for the environment and external influences: No signs of overheating to surrounding building fabric Installed to minimise build-up of heat No signs of overheating to conductors / terminations: Correct type of lamps fitted Page No(s): Continuation sheets Date: None 31/10/2019 Page No. (10 • -• <u>,</u> ? ? NA < 5

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

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'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)

10

IPN18C



ELECTRICAL INSTALLATION CONDITION REPORT

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

Supply to DB is from: (Ryefield Overcurrent protection device for the distribution circuit Type Associated RCD (if any) Type: (BS EN N/A) Characteristics at this DB Confirmation of supply polarity: (TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE	(to be completed in every case)	DISTRIBUTION BOARD (DB) DETAILS						Lights	Lights B	Oven,kitchen sockets A	RCD	S/O Gr floor,UFH	Sockets upstairs B	Fridge,WM A	RCD		Circuit numbe	Circuit description	CODES for Type of wiring (A) Thermoplastic insulated / Sheathed cables	PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS
ibution ci /A)R IS NO	Loca	-			+			➤	A	, 100	N/A N/A	Þ	Α	, 100	N/A N/A		Type of wirin (see Codes) ference Met		(B) Thermo	DETAILS
rcuit	ON CON	Location of DB:	DB designation: N/A						7	သ	6	N/A	З	З	2	N/A	Numb	(BS 7671) per of points	served	(B) Thermoplastic cables in metallic conduit	AND T
Type: (BS EN LIM No. of pole	NECTE	Flat 1	n. N/A						1.5	1.5	2.5	N/A	2.5	4	2.5	N/A	Live (mm²)		Circ	<u> </u>	EST RE
S EN LIN		Flat 100 kitchen							7	7	1.5	N/A	1.5	2.5	1.5	N/A	cpc (mm²)		Circuit conductor csa	(C) Thermoplastic cables in non-metallic conduit	SULTS
3S EN LIM	CTIVI	nen							0.4 6	0.4 6	0.4 6	0.4 6	0.4 6	0.4 6	0.4 6	0.4 6	S	ix. disconnectime (<i>BS 767</i>)		cables in induit	
Nominal voltage: (400) BS EN LIM) HE 0								60898	60898	86809	61008	86809	86809	60898	61008	Е	SS (EN)	-D	(D) Thermoplastic cables in metallic trunking	Circuits,
Nomin Rating: I _{Δr} , where ap	ORIGIN		TESTED BY						В	В	В		В	В	В	-		Туре	Protective device	astic cables i runking	/equipm
Nominal voltage: (400 Rating: (LIM) A IAN (LIM) mA here appropriate): (LIM.	OF TH		0 ВҮ						6	6	20 6	80 6	20 6	32 6	16 6	80 6		Rating	evice	<u> </u>	ent vulne
e: (400) A) mA) : (LIM	ORIGIN OF THE INSTALLATION	Signatu	Name (+	<u> </u>		30	30	30	30	30	30	30	30	E c	ort-circuit apacity Operating		(E) Thermoplastic cables in non-metallic trunking	Circuits/equipment vulnerable to damage when testi
$Z_{S}($	A I IA	Signature:	Name (capitals): AIVAR S	+		+			7.28	7.28	2.19		2.19	1.37	2.7		(mA)	current, $I_{\Delta i}$	rmitted	<u> </u>	damage
V No. of phases: $(\frac{3}{2}, \dots)$ Operating time $(\frac{N/A}{2}, \dots)$ ms $\frac{Z_S(\frac{N/A}{2}, \dots)}{Q}$ $\frac{I_{pf}(\frac{N/A}{2}, \dots)}{Q}$ kA	2		AIVAR	+		+	+		8	œ	9		9	7	.73		(D)	Z _S for inst protective d		(F) Thermoplastic / SWA cables	when tes
. de la		Ç.,	SISASK	+		+	-										(Line) (Ne	Ring final (measured		astic / SWA c	sting N/A
es: (3) ime (N/A) ms /pf(N/A) kA				+		+	+										(Neutral) (cpc) $\frac{\Gamma_n}{\Gamma_2}$	Ring final circuits only (measured end to end)	Circuit imp		
	灵					+											\longrightarrow		Circuit impedances (Ω)	(G) Thermosetting / SWA cables	
Multi-function: (1003319101464614 Insulation resistance: NIA Earth electrode resistance: NIA	ST INS			+		+			0.32	0.26	0.14		0.16	0.15	0.08		(R_1+R_2) R_2	All circuits (complete at least one column)		'SWA cables	
on:)146461 sistance	RUME	V							Lim	Lim	Lim	Lim	Lim	5 Lim	3 Lim	Lim	(MΩ)			(H) Miner	
function: 319101464614 ition resistance:	NTS (en	Dat	Pos	+		+	+		100	100	100	100	100	100	100	100	Ω) (MΩ)	Live / Live /	Insulation resistance	(H) Mineral-insulated cables	
	ter seria	Date: 31/10/2019	Position: QS	+		+	+		250	250	250	250	250	250	250	250		e / Test rth voltage DC	resistance		
Conti (N/A (N/A Earth (N/A (N/A (N/A	number	/2019				+			5	۲	۲	९	९	९	۲	<	<u>s</u>	C ag st Polarit	Ty	(0) other - state: N/A	
Continuity: (N/A Earth fault loo (N/A RCD: (N/A	against e								1.12	0.87	0.77 1		0.48 1	0.47 1	30			lax. measured It loop impeda	nce, <i>Zs</i>	N/A	
Continuity: (NVA Earth fault loop impedance: (NVA RCD: (NVA	ech inst								17.9	17.9 N	17.9 N	17.9	19	19 N	19	19	(ms)	time	RCD operating		
op impedance:	TEST INSTRUMENTS (enter serial number against each instrument used)					_	_		N/A Z	N/A N	N A/N	९	'N A/N	N A/N	N/A N	' Z	<u>S</u> 8	-	Test buttons		
	sed)	:	:						N A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	S §		·,		

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20622312

GENERAL CONTINUATION SHEET

N18C

APPROVED CONTRACTOR

NOTES

Agreed limitations

Table 3.3 and 3.4 from GN3 is fallowed for minimum dismantling and testing

Page 7

7 of 10

GENERAL CONTINUATION SHEET



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Other Sources Of Supply

NOTES

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Page 8

GENERAL CONTINUATION SHEET

N18C

APPROVED CONTRACTOR

N A

Other methods of protection

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8	
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Page 9 of

Page 10

of 10

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20622312

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APPROVED CONTRACTOR

GENERAL CONTINUATION SHEET

List number and location of luminaires inspected N/A	NOTES
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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 – 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

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