

ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION

DETAILS OF THE CONTRACTOR

Registration No: 013052 Branch No: N/A
 Trading Title: Barlows UK Ltd (Cheshire)
 Address: Clifford House, Hampton Heath Industrial Estate, Malpas, Cheshire
 Postcode: SY14 8LU Tel No: 01948 822132

DETAILS OF THE CLIENT

Contractor Reference Number (CRN): N/A
 Name: Tarporley Community Centre
 Address: Tarporley Community Centre , High Street, Tarporley, Cheshire
 Postcode: CW6 0AY Tel No: N/A

DETAILS OF THE INSTALLATION

Occupier: Tarporley Community Centre
 Address: Tarporley Community Centre , High Street, Tarporley, Cheshire
 Postcode: CW6 0AY Tel No: N/A

PART 2 : PURPOSE OF THE REPORT

Purpose for which this report is required:

(see additional page No. N/A)

To ascertain that 100% of the fixed electrical installation is satisfactory for continued use, and conforms to BS7671

Date(s) when inspection and testing was carried out: (04/05/2020) Records available: (Yes) Previous inspection report available: (Yes) Previous report date: (09/08/2017)

PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety):

(see additional page No. N/A)

•Earthing and Bonding arrangements are adequate •Switchgear and control gear is suitable for installation •PVC/PVC wiring system is in place, which is generally in a good condition •The serviceability of equipment, and accessories is satisfactory •Adequate identification and notices are present •Wear and tear, damage and other deterioration is acceptable for age of installation •There has not been any obvious change of use of the building to lead to deficiencies in the installation

Estimated age of electrical installation: (40) years Evidence of additions or alterations: (Yes) Overall assessment of the installation is: **Unsatisfactory***

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.

Name (capitals): MR TOM MELIA Signature: *T. Melia* Date: 04/05/2020

REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE APPROVED CONTRACTOR

Name (capitals): MR STEVE NOONAN Signature: *[Signature]* Date: 07/05/2020

*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

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 6 months*

Give reason for recommendation: N/A (see additional page No. N/A)

PART 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

CODES: 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

CODE C1 'Danger Present' Risk of injury. Immediate remedial action required	CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recommended'	CODE FI 'Further Investigation Required'
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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:

Item No	Observation(s)	Code	Location Reference
1	Foyer DB Recommendations	N/A	N/A
2	DB is made of plastic	C3	N/A
3	DB has no circuit schedule	C3	N/A
4	Unable to identify circuit 6 of DB	C2/FI	N/A
5	Circuit 14 of DB has more than one final conductor connected into the same over current device	C3	N/A
6	General foyer area Recommendations	N/A	N/A
7	1x light switch in entrance cupboard has a missing knockout in patruess	C2	N/A
8	1x 3G light switch in meeting room has a hairline crack	C2	N/A
9	1x em light in meeting room has no operational charge light	C2	N/A
10	Unswitched fuse spur for handryer in ladies W/C has a missing knockout	C2	N/A
11	1x extractor fan in kitchen is over protected by 13 amps in s/f spur	C2	N/A
12	Neon on cooker switch (old MK style) is faulty	C2	N/A
13	Spot lights DB1 Recommendations	N/A	N/A
14	Circuit conductors are not numbered within DB	C3	N/A
15	DB is made of plastic	C3	N/A
16	DB has no circuit schedule	C3	N/A
17	There are different makes of MCB within DB	C3	N/A
18	Spot lights DB2	N/A	N/A
19	Circuit conductors are not numbered within DB	C3	N/A
20	DB is made of plastic	C3	N/A
21	DB has no circuit schedule	C3	N/A
22	There are different makes of MCB within DB	C3	N/A
23	DB2 Recommendations	N/A	N/A

Additional pages? (Yes.....) State page numbers: (17,20.....)

Immediate action required for items: (N/A.....) Improvement recommended for items: (2, 3, 5, 14, 15, 16, 17, 19, 20, 21, 22, 24, 25, 26, 28, 29, 33, 34, 35, 37, 39, 40,.....)

Urgent remedial action required for items: (7, 8, 9, 10, 11, 12, 36, 42, 43, 44, 45, 52, 53, 54, 55, 57, 58, 60.....) Further investigation required for items: (N/A.....)

*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:

A detailed 100% visual and 100% actual inspection of the fixed wiring installation, of the circuits and points identified orange dated stickers on site. These are also identified on the attached circuit detail schedule. Report excludes any emergency lighting and fire detection system (see additional page No. N/A)

Agreed limitations including the reasons, if any, on the inspection and testing:

• No portable appliances or fixed equipment has been tested or inspected unless obvious non-compliances have been observed. • The main fuse has not been removed, and details have been recorded from label. • On operational circuits where insulation resistance readings cannot be readily undertaken, an assumption has been made that readings are compliant with Table 64 of BS7671:2018, and the value recorded as 'LIM'. On circuits where insulation resistance readings could be readily tested, values Agreed with (print name): CLIENT (see additional page No. 18...)

Extent of sampling: 100% of identified circuits have been tested, however a minimum of 20% of the fittings and accessories have been removed to be visually inspected. (see additional page No. N/A)

Operational limitations including the reasons: Unable to gain r1+r2/zs readings + carry out insulation resistance tests from circuit 1 & 2 of Spot lights DB2 due to access issues/ high frequency equipment (see additional page No. 19...)

PART 8 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System type and earthing arrangements

TN-C-S: TN-S: TT:
Other (state): N/A

Supply protective device

(BS (EN) 1361)
Type: (2b) Rated current: (100) A

Number and type of live conductors

AC 1-phase, 2-wire: 2-phase, 3-wire:
3-phase, 3-wire: 3-phase, 4-wire:
DC 2-wire: 3-wire: Other: (N/A)
Confirmation of supply polarity: (✓)
Other sources of supply: (as detailed on attached schedule) Page No: (N/A)

Nature of supply parameters

Nominal line voltage, $U_l^{(1)}$: (400) V
Nominal line voltage to Earth, $U_0^{(1)}$: (230) V ^{(1) By enquiry, measurement, or by calculation}
Nominal frequency, $f^{(1)}$: (50) Hz
Prospective fault current, $I_{pf}^{(1)*}$: (2.22) kA
External loop impedance, $Z_e^{(1)*}$: (0.21) Ω

PART 9 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS CERTIFICATE

Means of Earthing

Distributor's facility: (✓)
Installation earth electrode: (N/A)

Where an earth electrode is used insert

Type - rod(s), tape, etc: (N/A)
Location: (N/A)
Electrode resistance to Earth: (N/A) Ω

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: (C2)
Gas installation pipes: (✓)
Structural steel: (N/A)
Oil installation pipes: (N/A)
Lightning protection: (N/A)
Other (state) :
N/A

Main switch / Switch-fuse / Circuit-breaker / RCD

Type: (BS (EN) 60947-3)
Location: (Mains cupboard)
No. of poles: (4) Rating / setting of device: (100) A
Current rating: (100) A Voltage rating: (400) V

Where an RCD is used as the main switch

RCD rated residual operating current, $I_{\Delta n}$: (N/A) mA
Measured operating time: (N/A) ms Rated time delay: (N/A) ms

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

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)

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PART 10 : SCHEDULE OF ITEMS INSPECTED

<p>1. External condition of electrical intake equipment (visual inspection only) (If inadequacies are identified with the intake equipment, it is recommended the person ordering the report informs the appropriate authority.)</p> <p>1.1 Service cable: (✓) 1.2 Service head: (✓) 1.3 Earthing arrangement: (✓) 1.4 Meter tails: (✓) 1.5 Metering equipment: (✓) 1.6 Isolator (where present): (✓)</p>	<p>4. Other methods of protection (N/A) Details should be provided on separate sheets: Page No. (N/A)</p>	<p>5.24 Single-pole switching or protective devices in line conductors only: (✓)</p>
<p>2. Presence of adequate arrangements for parallel or switched alternative sources</p> <p>2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply: (N/A) 2.2 Adequate arrangements where generating set operates in parallel with the public supply: (N/A) 2.3 Presence of alternative / additional supply arrangement warning notice(s) at or near equipment, where required: (N/A)</p>	<p>5. Distribution equipment</p> <p>5.1 Adequacy of working space / accessibility of equipment: (✓) 5.2 Security of fixing: (✓) 5.3 Condition of insulation of live parts: (✓) 5.4 Adequacy / security of barriers: (✓) 5.5 Condition of enclosure(s) in terms of IP rating: (✓) 5.6 Condition of enclosure(s) in terms of fire rating: (C3) 5.7 Enclosure not damaged / deteriorated so as to impair safety: (✓) 5.8 Presence and effectiveness of obstacles: (✓) 5.9 Presence of main switch(es), linked where required: (✓) 5.10 Operation of main switch(es) (functional check): (✓) 5.11 Correct identification of circuit protective devices: (C3) 5.12 Adequacy of protective devices for prospective fault current: (✓) 5.13 RCD(s) provided for fault protection – includes RCBOs: (✓) 5.14 RCD(s) provided for additional protection – includes RCBOs: (✓) 5.15 RCD(s) provided for protection against fire – includes RCBOs: (N/A) 5.16 Manual operation of circuit-breakers and RCDs to prove disconnection: (✓) 5.17 Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (✓) 5.18 Presence of RCD six-monthly retest notice at or near equipment, where required: (C3) 5.19 Presence of diagrams, charts or schedules at or near equipment, where required: (C3) 5.20 Presence of non-standard (mixed) cable colour warning notices at or near equipment, where required: (✓) 5.21 Presence of next inspection recommendation label: (✓) 5.22 All other required labelling provided: (N/A) 5.23 Compatibility of protective device(s), base(s) and other components: (✓)</p>	<p>5.25 Protection against mechanical damage where cables enter equipment: (✓) 5.26 Protection against electromagnetic effects where cables enter ferromagnetic enclosures: (✓)</p> <p>6. Distribution / final circuits</p> <p>6.1 Identification of conductors: (C3) 6.2 Cables correctly supported throughout their length: (✓) 6.3 Condition of insulation of live parts: (✓) 6.4 Non-sheathed cables protected by enclosures in conduit, ducting or trunking: (✓) 6.5 Suitability of containment systems for continued use (including flexible conduit): (✓) 6.6 Cables correctly terminated in enclosures (indicate extent of sampling in PART 7 of report): (✓) 6.7 Indication of SPD(s) continued functionality confirmed: (N/A) 6.8 Adequacy of AFDD(s), where specified: (N/A) 6.9 Confirmation that conductor connections, including connections to busbars are correctly located in terminals and are tight and secure: (✓) 6.10 Examination of cables for signs of unacceptable thermal and mechanical damage / deterioration: (✓) 6.11 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation: (✓) 6.12 Adequacy of protective devices; type and rated current for fault protection: (✓) 6.13 Presence and adequacy of circuit protective conductors: (✓) 6.14 Co-ordination between conductors and overload protective devices: (✓) 6.15 Cable installation methods / practices appropriate to the type and nature of installation and external influences: (✓) 6.16 Cables where exposed to direct sunlight, of a suitable type or adequately protected against solar radiation: (✓) 6.17 Cables adequately protected against damage and abrasion: (✓)</p>
<p>3. Automatic disconnection of supply</p> <p>3.1 Main earthing and bonding arrangements</p> <p>a) Presence and condition of distributor's earthing arrangement: (✓) b) Presence and condition of earth electrode arrangement, if present: (N/A) c) Adequacy of earthing conductor size: (✓) d) Adequacy of earthing conductor connections: (✓) e) Accessibility of earthing conductor connections: (✓) f) Adequacy of main protective bonding conductor size(s): (✓) g) Adequacy of main protective bonding conductor connections: (C2) h) Accessibility of main protective bonding connections: (✓) i) Accessibility and condition of other protective bonding connections: (N/A) j) Provision of earthing / bonding labels at all appropriate locations: (✓)</p> <p>3.2 FELV</p> <p>a) Source providing at least simple separation: (N/A) b) Plugs, socket-outlets and the like not interchangeable with those of other systems within the premises: (N/A)</p>		

Original to the person ordering the work

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PART 10 : SCHEDULE OF ITEMS INSPECTED

<p>6.18 Provision of additional protection by an RCD not exceeding 30 mA</p> <p>a) For all socket-outlets with a rated current not exceeding 32 A, unless exempt: (✓)</p> <p>b) Supplies for mobile equipment with a rated current not exceeding 32 A for use outdoors: (✓)</p> <p>c) For cables concealed in walls / partitions at a depth of less than 50 mm: (C3)</p> <p>d) For cables concealed in walls / partitions containing metal parts regardless of depth: (N/A)</p> <p>e) Circuits supplying luminaires within domestic (household) premises: (N/A)</p> <p><i>Note: Older installations designed prior to BS 7671: 2018 may not have been provided with RCDs for additional protection.</i></p> <p>6.19 Provision of fire barriers, sealing arrangements and protection against thermal effects: (✓)</p> <p>6.20 Band II cables segregated / separated from Band I cables: (✓)</p> <p>6.21 Cables segregated / separated from non-electrical services: (✓)</p> <p>6.22 Termination of cables at enclosures (indicate extent of sampling in PART 7 of report)</p> <p>a) Connections under no undue strain: (✓)</p> <p>b) No basic insulation of a conductor, visible outside an enclosure: (C2)</p> <p>c) Connections of live conductors adequately enclosed: (✓)</p> <p>d) Adequacy of connection at point of entry to enclosure: (✓)</p> <p>6.23 Temperature rating of cable insulation adequate: (✓)</p> <p>6.24 Condition of accessories including socket-outlets, switches and joint boxes satisfactory: (C2)</p> <p>6.25 Suitability of accessories for external influences: (✓)</p>	<p>6.26 Single-pole switching or protective devices in line conductors only: (✓)</p> <p>6.27 Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment: (✓)</p> <p>7. Isolation and switching</p> <p>7.1 Isolators</p> <p>a) Presence and condition of appropriate devices: (✓)</p> <p>b) Acceptable location (local / remote): (✓)</p> <p>c) Capable of being secured in the OFF position: (✓)</p> <p>d) Correct operation verified: (✓)</p> <p>e) Clearly identified by position and / or durable markings: (✓)</p> <p>f) Warning label posted in situations where live parts cannot be isolated by the operation of a single device: (N/A)</p> <p>7.2 Switching off for mechanical maintenance</p> <p>a) Presence and condition of appropriate devices: (✓)</p> <p>b) Acceptable location: (✓)</p> <p>c) Capable of being secured in the OFF position: (✓)</p> <p>d) Correct operation verified: (✓)</p> <p>e) Clearly identified by position and / or durable marking(s): (✓)</p> <p>7.3 Emergency switching off / stopping</p> <p>a) Presence and condition of appropriate devices: (✓)</p> <p>b) Readily accessible for operation where danger might occur: (✓)</p> <p>c) Correct operation verified: (✓)</p> <p>7.4 Functional switching</p> <p>a) Presence and condition of appropriate devices: (✓)</p> <p>b) Correct operation (functionality) verified: (✓)</p>	<p>8. Current-using equipment (permanently connected)</p> <p>8.1 Condition of equipment in terms of IP rating: (✓)</p> <p>8.2 Equipment does not constitute a fire hazard: (✓)</p> <p>8.3 Enclosure not damaged / deteriorated so as to impair safety: (✓)</p> <p>8.4 Suitability for the environment and external influences: (✓)</p> <p>8.5 Security of fixing: (✓)</p> <p>8.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: (✓)</p> <p>List number and location of luminaires inspected on a separate page: Page No. (N/A)</p> <p>8.7 Recessed luminaires (e.g. downlighters)</p> <p>a) Correct type of lamps fitted: (✓)</p> <p>b) Installed to minimise build-up of heat: (✓)</p> <p>c) No signs of overheating to surrounding building fabric: (✓)</p> <p>d) No signs of overheating to conductors / terminations: (✓)</p> <p>9. List all special installations or locations covered by this report:</p> <p>N/A ()</p> <p>N/A ()</p> <p>N/A ()</p> <p>N/A ()</p> <p><i>Indicate if the relevant requirements of Part 7 are satisfied and append results of inspection on a separate numbered page.</i></p> <p>SCHEDULE OF ITEMS INSPECTED BY</p> <p>Name (capitals): MR TOM MELIA</p> <p>Signature: T. Melia Date: 04/05/2020</p>
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PART 11 : SCHEDULES AND ADDITIONAL PAGES

Schedule of Inspections	Schedule of Circuit Details and Test Results for the installation	Additional pages, including data sheets for additional sources	Special installations or locations (indicated in item 9. above)	Continuation sheets
Page No(s): (4 & 5)	Page No(s): (6)	Page No(s): (N/A)	Page No(s): (N/A)	Page No(s): (N/A)

The pages identified are an essential part of this report (see Regulation 653.2).

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)

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PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Circuits/equipment vulnerable to damage when testing: N/A

Circuit number	Circuit description	CODES For Type of wiring		Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served	Circuit conductor csa		Max. disconnection time (BS 7671)	Protective device				RCD Operating current, I _{Δn} (mA)	Maximum permitted Z _s for installed protective device* (Ω)	Circuit impedances (Ω)					Insulation resistance			RCD operating time (ms)	Test buttons			
		(A) Thermoplastic insulated / sheathed cables	(B) Thermoplastic cables in metallic conduit				(C) Thermoplastic cables in non-metallic conduit	(D) Thermoplastic cables in metallic trunking		(E) Thermoplastic cables in non-metallic trunking	(F) Thermoplastic / SWA cables	(G) Thermosetting / SWA cables	(H) Mineral-insulated cables			(O) other - state	Ring final circuits only (measured end to end)		All circuits (complete at least one column)			Live / Live (MΩ)	Live / Earth (MΩ)		Test voltage DC (V)	Polarity Max. measured earth fault loop impedance, Z _s (Ω)	RCD	AFDD
		Live (mm ²)	cpc (mm ²)				BS (EN)	Type		Rating (A)	Short-circuit capacity (kA)	(Line) r ₁	(Neutral) r _n			(cpc) r ₂	(R ₁ +R ₂)	R ₂	(MΩ)	(MΩ)	(V)							
RCD	N/A			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
1	Spare			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
2	Spare			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
3	13A Sockets RHS of DB			C/D	B	3	4.0	4.0	0.4	60898	B	32	6	30	1.08	N/A	N/A	N/A	0.34	N/A	99.9	99.9	250	✓	0.63	28,15	✓	
4	Bottom row of 5A sockets			C/D	B	4	4.0	4.0	0.4	60898	B	32	6	30	1.08	N/A	N/A	N/A	0.34	N/A	99.9	99.9	250	✓	0.63	28,15	✓	
5	Spare			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			

DISTRIBUTION BOARD (DB) DETAILS (to be completed in every case)

DB designation: Spot lights DB1 **TESTED BY** Name (capitals): MR TOM MELIA Position: Electrical Engineer
 Location of DB: On stage Signature: T. Melia Date: 04/05/2020

TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION

Supply to DB is from: (CCT1- DB2) Nominal voltage: (230) V No. of phases: (1)
Overcurrent protection device for the distribution circuit Type: (BS EN 60898) Rating: (50) A
Associated RCD (if any) Type: (BS EN N/A) No. of poles: (N/A) I_{Δn} (N/A) mA Operating time: (N/A) ms
Characteristics at this DB Confirmation of supply polarity: (Yes) Phase sequence confirmed (where appropriate): Z_s (0.29) Ω I_{Δf} (0.80) kA

TEST INSTRUMENTS

(enter serial number against each instrument used)

Multi-function: (101880789) Continuity: (N/A)
 Insulation resistance: (N/A) Earth fault loop impedance: (N/A)
 Earth electrode resistance: (N/A) RCD: (N/A)

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PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Circuits/equipment vulnerable to damage when testing: N/A

Circuit number	Circuit description	CODES For Type of wiring		Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served	Circuit conductor csa		Max. disconnection time (BS 7671) (s)	Protective device				RCD Operating current, I _{Δn} (mA)	Maximum permitted Z _s for installed protective device* (Ω)	Circuit impedances (Ω)					Insulation resistance			RCD operating time (ms)	Test buttons			
		(A) Thermoplastic insulated / sheathed cables	(B) Thermoplastic cables in metallic conduit				(C) Thermoplastic cables in non-metallic conduit	(D) Thermoplastic cables in metallic trunking		(E) Thermoplastic cables in non-metallic trunking	(F) Thermoplastic / SWA cables	(G) Thermosetting / SWA cables	(H) Mineral-insulated cables			(O) other - state N/A	Ring final circuits only (measured end to end)			All circuits (complete at least one column)		Live / Live (MΩ)	Live / Earth (MΩ)		Test voltage DC (V)	Polarity Max. measured earth fault loop impedance, Z _s (Ω)	RCD	AFDD
		Live (mm ²)	cpc (mm ²)				BS (EN)	Type		Rating (A)	Short-circuit capacity (kA)	(Line) r ₁	(Neutral) r _n			(cpc) r ₂	(R ₁ +R ₂)	R ₂	(MΩ)	(MΩ)								
1L1	Mains room + rear stage sockets	A	C	3		2x4.0	2x1.5	0.4	61009	C	32	10	30	0.54	0.11	0.11	0.17	0.07	N/A	99.9	99.9	250	✓	0.28	43,16	✓		
1L2	Unidentified	A	C	LIM		1.5	1.0	0.4	60898	B	6	10	N/A	5.82	N/A	N/A	N/A	LIM	N/A	99.9	99.9	250		LIM	N/A			
1L3	Unidentified	A	C	LIM		1.5	1.0	0.4	60898	B	6	10	N/A	5.82	N/A	N/A	N/A	LIM	N/A	99.9	99.9	250		LIM	N/A			
2L1	Rear rooms behind stage lights	A	C	19		1.0	1.0	0.4	61009	C	6	10	30	2.91	N/A	N/A	N/A	0.80	N/A	99.9	99.9	250	✓	1.01	39,29	✓		
2L2	Main hall ceiling lights + em lights	A	C	15		1.0	1.0	0.4	60898	B	10	10	N/A	3.49	N/A	N/A	N/A	0.39	N/A	0.01	0.01	250	✓	0.60	N/A			
2L3	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
3L1	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
3L2	Submain to DB2	A	C	1		16	10	5	60898	C	63	10	N/A	0.27	N/A	N/A	N/A	0.01	N/A	99.9	99.9	250	✓	0.22	N/A			
3L3	Submain to Craven DB	A	C	1		16	10	5	60898	C	63	10	N/A	0.27	N/A	N/A	N/A	0.08	N/A	99.9	99.9	250	✓	0.29	N/A			
4L1	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
4L2	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
4L3	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
5TP	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
6TP	Spare	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
7L1	Submain to Foyer DB	A	C	1		10	4.0	5	60898	C	50	10	N/A	0.34	N/A	N/A	N/A	0.14	N/A	99.9	99.9	250	✓	0.35	N/A			
7L2	Boiler in disabled toilet	A	C	1		6.0	2.5	0.4	60898	B	20	10	N/A	1.74	N/A	N/A	N/A	0.30	N/A	99.9	99.9	250	✓	0.51	N/A			
7L3	Kitchen cooker	A	C	1		6.0	2.5	0.4	60898	B	32	10	N/A	1.08	N/A	N/A	N/A	0.25	N/A	99.9	99.9	250	✓	0.46	N/A			
8L1	Stage sockets via RCD unit	A	C	4		6.0	2.5	0.4	60898	B	32	10	30	1.08	N/A	N/A	N/A	0.23	N/A	99.9	99.9	250	✓	0.44	29,12	✓		
8L2	Back stage toilet handryers + kitchen socket	O	C	3		2.5	1.5	0.4	61009	C	20	10	30	0.87	N/A	N/A	N/A	0.39	N/A	99.9	99.9	250	✓	0.60	29,29	✓		
8L3	Room adjacent socket via RCD unit	A	C	1		6.0	2.5	0.4	60898	B	32	10	30	1.08	N/A	N/A	N/A	0.36	N/A	99.9	99.9	250	✓	0.57	59,23	✓		

DISTRIBUTION BOARD (DB) DETAILS (to be completed in every case)

DB designation: DB 1
Location of DB: Mains cupboard

TESTED BY Name (capitals): MR TOM MELIA
Signature: T. Melia
Position: Electrical Engineer
Date: 04/05/2020

TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION

Supply to DB is from: (Main supply) Nominal voltage: (400) V No. of phases: (3)

Overcurrent protection device for the distribution circuit Type: (BS EN N/A) Rating: (N/A) A

Associated RCD (if any) Type: (BS EN N/A) No. of poles: (N/A) I_{Δn} (N/A) mA Operating time: (N/A) ms

Characteristics at this DB Confirmation of supply polarity: (Yes) Phase sequence confirmed (where appropriate): Z_s (0.21) Ω Z_f (2.22) kA

TEST INSTRUMENTS (enter serial number against each instrument used)

Multi-function: (101880789) Continuity: (N/A)

Insulation resistance: (N/A) Earth fault loop impedance: (N/A)

Earth electrode resistance: (N/A) RCD: (N/A)

Original to the person ordering the work

CONTINUATION SHEET: ELECTRICAL INSTALLATION CONDITION REPORT

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

SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Circuits/equipment vulnerable to damage when testing: N/A

CODES For Type of wiring		(A) Thermoplastic insulated / sheathed cables	(B) Thermoplastic cables in metallic conduit	(C) Thermoplastic cables in non-metallic conduit	(D) Thermoplastic cables in metallic trunking	(E) Thermoplastic cables in non-metallic trunking	(F) Thermoplastic / SWA cables	(G) Thermosetting / SWA cables	(H) Mineral-insulated cables	(O) other - state	N/A															
Circuit number	Circuit description	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served	Circuit conductor csa			Protective device				RCD Operating current, I _{Δn} (mA)	Maximum permitted Z _s for installed protective device* (Ω)	Circuit impedances (Ω)					Insulation resistance			Polarity	Max. measured earth fault loop impedance, Z _s (Ω)	RCD operating time (ms)	Test buttons	
					Live (mm ²)	cpc (mm ²)	Max. disconnection time (BS 7671) (s)	BS (EN)	Type	Rating (A)	Short-circuit capacity (kA)			Ring final circuits only (measured end to end)			All circuits (complete at least one column)		Live / Live (MΩ)	Live / Earth (MΩ)	Test voltage DC (V)				RCD	AFDD
														(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ +R ₂)	R ₂								
9L1	Transformer on roof at front of building	A	C	1	2.5	1.5	0.4	61009	C	16	10	30	1.08	N/A	N/A	N/A	LIM	N/A	99.9	99.9	250	LIM	29,20	✓		
9L2	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
9L3	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
10L1	Unidentified	A	C	LIM	1.0	1.0	0.4	60898	B	6	10	N/A	5.82	N/A	N/A	N/A	LIM	N/A	99.9	99.9	250	LIM	N/A			
10L2	Em lights in hall + rear exits	A	C	7	1.0	1.0	0.4	61009	C	6	10	30	2.91	N/A	N/A	N/A	0.69	N/A	99.9	99.9	250	✓	0.90	29,29	✓	
10L3	Stage lights + em lights	A	C	7	1.0	1.0	0.4	61009	C	6	10	30	2.91	N/A	N/A	N/A	0.78	N/A	99.9	99.9	250	✓	0.99	39,29	✓	
11L1	Main Hall sockets via RCD unit	A	C	3	4.0	1.5	0.4	60898	B	20	10	30	1.74	N/A	N/A	N/A	0.59	N/A	99.9	99.9	250	✓	0.80	18,16	✓	
11L2	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
11L3	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
12TP	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			

DISTRIBUTION BOARD (DB) DETAILS (to be completed in every case)

DB designation: DB 1
Location of DB: Mains cupboard

TESTED BY

Name (capitals): MR TOM MELIA
Signature: T. Melia
Position: Electrical Engineer
Date: 04/05/2020

TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION

Supply to DB is from: (Main supply) Nominal voltage: (400) V No. of phases: (3)
Overcurrent protection device for the distribution circuit Type: (BS EN N/A) Rating: (N/A) A
Associated RCD (if any) Type: (BS EN N/A) No. of poles: (N/A) I_{Δn} (N/A) mA Operating time: (N/A) ms
Characteristics at this DB Confirmation of supply polarity: (Yes) Phase sequence confirmed (where appropriate): True Z_s (0.21) Ω Z_{pf} (2.22) kA

TEST INSTRUMENTS

(enter serial number against each instrument used)

Multi-function: (101880789) Continuity: (N/A)
Insulation resistance: (N/A) Earth fault loop impedance: (N/A)
Earth electrode resistance: (N/A) RCD: (N/A)



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IPR18

ELECTRICAL INSTALLATION CONDITION REPORT

ADDITIONAL NOTES

N/A

(see additional page No. N/A)

Original to the person ordering the work

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 seven-digit serial number, which is traceable to the Approved Contractor to which it was supplied by NICEIC.

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

CONTINUATION SHEET FOR PART 6: ELECTRICAL INSTALLATION CONDITION REPORT

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

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

CODES: 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	CODE C1 'Danger Present' Risk of injury. Immediate remedial action required	CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recommended'	CODE FI 'Further Investigation Required'
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The following observations and recommendations for action are made:

Item No	Observation(s)	Code	Location Reference
24	DB is made of plastic	C3	N/A
25	Circuit conductors are not numbered within DB	C3	N/A
26	DB has no circuit schedule	C3	N/A
27	DB1 Recommendations	N/A	N/A
28	Neutral conductors do not fully correspond to line conductors within DB	C3	N/A
29	No 30mA RCD protection for cables within 50mm of the fabric of the building	C3	N/A
30	Unable to identify circuits 1L2, 1L3 & 10L1 of DB	C2/FI	N/A
31	Low insulation resistance readings obtained from circuit 2L2 of DB (high level hall lights)	C2/FI	N/A
32	General mains cupboard Recommendations	N/A	N/A
33	There is no earth do not remove label at MET	C3	N/A
34	There is no RCD test label present	C3	N/A
35	There is no SPD present with no risk assessment carried out	C3	N/A
36	Main earth bond to water stop tap (ladies W/C) is present but is not attached	C2	N/A
37	1x block connector is present outside of enclosure for stage sockets joining cpc conductor	C3	N/A
38	General far side of building Recommendations	N/A	N/A
39	1x single socket below 5A Sockets on stage has no power present (appears to be redundant)	C3	N/A
40	1x redundant light switch behind stage is hanging off wall and still remains in situ	C3	N/A
41	Numerous t&e cables entering adaptable box in store room adjacent to stage stairs are not secured	C3	N/A
42	1x pendant in store room adjacent to stage stairs has singles on show	C2	N/A
43	1x 4 inch extractor fan in toilet off kitchen does not operate and has no visible isolation switch present	C2	N/A
44	Cables within middle pendant in store room off kitchen are poorly terminated with excess copper on show	C2	N/A
45	1x em light box sign above em exit door near amp is poorly secured	C2	N/A
46	Craven room DB Recommendations	N/A	N/A
47	Circuit conductors are not numbered within DB	C3	N/A
48	Circuit 2 of DB has more than one final conductor connected into the same over current device	C3	N/A
49	DB has no circuit schedule	C3	N/A
50	Main tails are not phase identified	C3	N/A
51	General craven room Recommendations	N/A	N/A
52	1x double socket near far notice board in hall has a hairline crack	C2	N/A
53	1x single socket near fridge is DIY installed and is fed off a plug top	C2	N/A
54	1x 4 inch extractor fan in kitchen does not operate	C2	N/A

Additional page numbers: (.....)

Immediate action required for items: (N/A.....) **Improvement recommended** for items: (2, 3, 5, 14, 15, 16, 17, 19, 20, 21, 22, 24, 25, 26, 28, 29, 33, 34, 35, 37, 39, 40, 41,)

Urgent remedial action required for items: (7, 8, 9, 10, 11, 12, 36, 42, 43, 44, 45, 52, 53, 54, 55, 57, 58, 60.....) **Further investigation required** for items: (N/A.....)

CONTINUATION SHEET: ELECTRICAL INSTALLATION CONDITION REPORT

AGREED LIMITATIONS INCLUDING THE REASONS, IF ANY, ON THE INSPECTION AND TESTING - CONTINUED

values recorded between Live conductors and earth have been obtained using 250 V scale only. • 'Zs' readings for Off Peak, and RCD protected circuits have been calculated using the equation; $Z_e + (R1+R2)$. • 80% values have been applied for protective device maximum permitted 'Zs' in-line with Appendix 3 of BS7671:2018 • Where a circuit is detailed as unidentified, no inspections have been undertaken and any subsequent defect with the circuit is not included on this inspection report.

(see additional page No. N/A)

CONTINUATION SHEET: ELECTRICAL INSTALLATION CONDITION REPORT

OPERATIONAL LIMITATIONS INCLUDING THE REASONS - CONTINUED

equipment connected

Unable to identify circuits 1L2, 1L3 & 10L1 of DB1 so unable to gain r1+r2/zs readings

Unable to gain r1+r2/zs reading from circuit 9L1 of DB1 due to access issues

Unable to identify circuit 25 of Craven Room DB so unable to gain r1+r2/zs readings

(see additional page No. N/A)

CONTINUATION SHEET FOR PART 6: ELECTRICAL INSTALLATION CONDITION REPORT

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

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

CODES: <i>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</i>	CODE C1 'Danger Present' Risk of injury. Immediate remedial action required	CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recommended'	CODE FI 'Further Investigation Required'
	The following observations and recommendations for action are made:			

Item No	Observation(s)	Code	Location Reference
55	1x 4inch extractor fans in toilets does not operate	C2	N/A
56	General outside Recommendations	N/A	N/A
57	Neon on em light at bottom of rear steps does not operate	C2	N/A
58	1x t&e cable at bottom of rear steps is poorly secured	C2	N/A
59	1x light above kitchen exit is weathered	C3	N/A
60	1x batton holder in cupboard where Foyer DB is located has a damaged lamp holder	C2	N/A

Additional page numbers: (.....)

Immediate action required for items: (N/A.....) **Improvement recommended** for items: (2, 3, 5, 14, 15, 16, 17, 19, 20, 21, 22, 24, 25, 26, 28, 29, 33, 34, 35, 37, 39, 40, 41,)

Urgent remedial action required for items: (7, 8, 9, 10, 11, 12, 36, 42, 43, 44, 45, 52, 53, 54, 55, 57, 58, 60.....) **Further investigation required** for items: (N/A.....)