



PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION

DETAILS OF THE CONTRACTOR			DETAILS OF THE CLIENT			DETAILS OF THE INSTALLATION		
Registration No:	42663	No: NA	Name	MyTime	Name	Barnhurst Golf Club		
Trading Title:	Southern Counties Services Ltd		Address	Linden House	Address	May Place Road East		
Address	Unit 13, Saxon Business Centre		Address	153-155 Masons Hill	Address	Barnhurst		
	41-59 Windsor Ave,	London	Address	Bromley	Address	Kent		
Postcode:	SW19 2RR	Tel No: 0208 417 0647	Postcode:	BR2 9HY	Tel No:		Postcode:	DA7 6JU
							Tel No:	

PART 2 : PURPOSE OF THE REPORT

Purpose for which this report is required: see additional page No.
 To assess the the installation for electrical safety.

Date(s) when inspection and testing was carried out: 15/12/2020 Records available: Yes Previous inspection report available: y Previous report date: Oct-16

PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety): see additional page No.
 Electrical Installation is in a good condition apart from a few upgrades needed.

Estimated age of electrical installation: (20) years Evidence of additions or alterations:(Yes) Overall Assessment of the Installation: **SATISFACTORY**

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):	Lewis Baker	Signature:	<i>L Baker</i>	Date:	14/12/2020
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE APPROVED CONTRACTOR					
Name (capitals):	Alex Pike	Signature:	<i>AP</i>	Date:	14/12/2020

*An Un-Satisfactory assessment indicates that dangerous (CODE C1) or potentially dangerous (CODE C2) conditions have been identified in PART 6, or Further Investigation (CODE FI) are required without delay.



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PART 5 : NEXT INSPECTION

We recommend, this installation should be further inspected and tested not more than: Reason why?

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	CODE C3 'Improvement Recommended'	CODE FI '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:

Item No	Observation(s)	Code	Recommendation
1	Enclosure in dining room needs re-fixing.	C3	
2	Box lid missing outside of building at rear, above roller shutter.	C3	
3	No Brown sleeving at switches on switch Lives.	C3	
4	Blanks missing on kitchen DB and DB1.	C3	
5	Metal Cable ties needed in basement on tray.	C3	
6	Various DBs have cover screws missing.	C3	
7	DB1 12L1 has 20A MCB for 1.5mm cables. Needs replacing to 10A.	C3	
8	Connector blocks in DB1	C3	
9	External Light DB - Unable to test Circuit 3 - External Light DB (High Level) 12L1 Unable to test.	C3	
10	General - No 30mA RCD protection for cables installed in walls/partitions at a depth of less than 50mm.	C3	

Additional pages? <input type="text"/>	State page numbers: <input type="text"/>
Immediate action required for items: <input type="text"/>	Improvement recommended for items: <input type="text"/>
Urgent remedial action required for items: <input type="text"/>	Further Investigation: <input type="text"/>

**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 5 : NEXT INSPECTION

We recommend, this installation should be further inspected and tested not more than: Years Reason why?

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	CODE C3 'Improvement Recommended'	CODE FI '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:

Item No	Observation(s)	Code	Recommendation
11	No Live seal at pendant light fittings,	C3	
12			
13			
14			
15			
16			
17			
18			
19			
20			

Additional pages? <input type="text"/>	State page numbers: <input type="text"/>
Immediate action required for items: <input type="text"/>	Improvement recommended for items: <input type="text"/>
Urgent remedial action required for items: <input type="text"/>	Further Investigation: <input type="text"/>

**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.



ELECTRICAL INSTALLATION CONDITION REPORT



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

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:

Whole installation (Landlords only)

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

Unable to test, Flat DB, Irrigation Housuing DB, Driving Range DB.

Cables concealed within trunking, conduits, under floors, roof spaces and generally within the fabric of the building, have not been visually inspected. As detailed in our quotation qualifications. Some circuits or sub-mains may not have been tested due to business critical equipment connected. Landlords supplies can only be isolated if confirmation is obtained that a power shutdown has been agreed with all tenants in writing. A maximum period of 10 minutes per circuit will be allowed to trace any circuit if associated drawings and previous EICR are not available and will be shown as unable to verify (UV) within the report. No testing of HVAC control cables: *As detailed in our original quotation*

		Agreed with (print name):	Client instructing works via purchase order
Extent of sampling:	Sampling has been carried out as per the clients request or at the discretion of the tester.		See additional sheets
Operational limitations including the reasons:	Inaccessible locations due to furniture. No testing of unverified circuits.		See additional sheets

PART 8 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System type and earthing arrangements:

TN-C-S:	Y	TN-S:		TT:	
Other:					

Supply protective device:

(BS(EN))	88
Type:	Fuse

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
	Confirmation of polarity		Y
Other sources of supply: Page no.			

Nature of supply parameters

Nominal line voltage, U (1):	400	V
Nominal line voltage to Earth, U0 :	230	V
Nominal frequency, f :	50	Hz
Prospective fault current, Ipf (1)*:	0.63	kA
External loop impedance, Ze (1)*:	0.29	Ω

PART 9 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS CERTIFICATE

Means of Earthing		Main protective conductors		Main protective bonding connections		Main switch / Switch-fuse / Circuit-breaker / RCD					
Distributor's facility:	Y	Earthing conductor:		Water installation pipes:	Yes	Type: (BS(EN))	60947-2				
Installation earth electrode:		Material	csa Copper mm ²	Gas installation pipes:	Yes	Location:					
Where an earth electrode is used insert		Connection/continuity verified:	Y	Structural steel:	N/A	No. of poles:	3	Rating of device:	400	A	
Type - rod(s), tape, etc:		Main protective bonding conductors:		Oil installation pipes:	N/A	Current rating:	400	Voltage rating:	400	V	
Location:		Material	csa Copper mm ²	Lightning protection:	N/A	Where an RCD is used as the main switch					
Electrode resistance to Earth:		ohms	Connection/continuity verified:	Y	Other(state):		RCD rated residual operating current, I mA Δ n :	NA	mA		
							Measured operating time:	NA	Rated time delay:	NA	S

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

All fields must be completed. Enter either (tick), 'N/A' or 'LIM'; or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments on numbered sheets)



PART 10 : SCHEDULE OF ITEMS INSPECTED

<p>1 External condition of electrical intake equipment (visual inspection only)</p> <p>(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: Y 1.2 Service head: N 1.3 Earthing arrangement: Y 1.4 Meter tails: Y 1.5 Metering equipment: Y 1.6 Isolator where present: Y</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: NA 2.2 Adequate arrangements where generating set operates in parallel with the public supply: NA 2.3 Presence of alternative supply arrangement warning notice(s): NA</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: Y b Presence and condition of earth electrode arrangement if present: Y c Adequacy of earthing conductor size: Y d Adequacy of earthing conductor connections: Y e Accessibility of earthing conductor connections: Y f Adequacy of main protective bonding conductor size(s): Y g Adequacy of main protective bonding conductor connections: Y h Accessibility of main protective bonding connections: Y i Accessibility and condition of protective bonding connections: Y j Provision of earthing / bonding labels at all appropriate locations: Y</p> <p>3.2 FELV: Y</p> <p>a Source providing at least simple separation: Y b Plugs, socket-outlets not interchangeable with other systems: Y</p>	<p>4 Other methods of protection</p> <p>Details should be provided on separate sheets: Page No. Y</p> <p>5 Distribution Equipment</p> <p>5.1 Adequacy of working space / accessibility of equipment: Y 5.2 Security of fixing: Y 5.3 Condition of insulation of live parts: Y 5.4 Adequacy / security of barriers: Y 5.5 Condition of enclosure(s) in terms of IP rating: Y 5.6 Condition of enclosure(s) in terms of fire rating: Y 5.7 Enclosure not damaged / deteriorated so as to impair safety: Y 5.8 Presence and effectiveness of obstacles: Y 5.9 Presence of main switch(es), linked where required: Y 5.10 Operation of main switch(es) (functional check): C3 5.11 Correct identification of circuit protective devices: Y 5.12 Adequacy of protective devices for prospective fault I: Y 5.13 RCD(s) provided for fault protection – includes RCBOs: Y 5.14 RCD(s) provided for additional protection – includes RCBOs: Y 5.15 RCD(s) provided for protection against fire – includes RCBOs: Y 5.16 Manual operation of circuit-breakers and RCDs: Y 5.17 Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check): Y 5.18 Presence of RCD six-monthly retest notice: Y 5.19 Presence of diagrams, charts or schedules at or near equipment, where required: Y 5.20 Presence of non-standard (mixed) cable colour warning notices at or near equipment, where required: Y 5.21 Presence of next inspection recommendation label: Y 5.22 All other required labelling provided: Y 5.23 Compatibility of protective device(s), base(s) and other components: Y</p>	<p>5.24 Single-pole switching or protective devices in line conductors only: Y 5.25 Protection against mechanical damage where cables enter ferromagnetic enclosures: Y 5.26 Protection against electromagnetic effects where cables enter ferromagnetic enclosures: Y</p> <p>6 Distribution / final circuits</p> <p>6.1 Identification of conductors: C3 6.2 Cables correctly supported throughout their length: C3 6.3 Condition of insulation of live parts: Y 6.4 Non-sheathed cables protected by enclosures in conduit, ducting or trunking: Y 6.5 Suitability of containment systems for continued use (including flexible conduit): Y 6.6 Cables correctly terminated in enclosures: Y 6.7 Indication of SPD(s) continued functionality?: Y 6.8 Adequacy of AFDD(s), where specified: Y 6.9 Confirmation that conductor connections, including connections to busbars are correctly located in terminals and are tight and secure: Y 6.10 Examination of cables for signs of unacceptable thermal mechanical damage / deterioration: and: C2 6.11 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation: Y 6.12 Adequacy of protective devices; type and rated current for fault protection: Y 6.13 Presence and adequacy of circuit protective conductors: Y 6.14 Co-ordination between conductors and overload protective devices: Y 6.15 Cable installation methods and external influences: Y 6.16 Cables where exposed to direct sunlight, of a suitable type or adequately protected against solar radiation: Y 6.17 Cables adequately protected against damage and abrasion: Y</p>
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PART 10 : SCHEDULE OF ITEMS INSPECTED

6.18 Provision of additional protection by an RCD not exceeding 30 mA

a	For all socket-outlets rated under or = to 32 A, unless exempt:	Y
b	Supplies for mobile equipment with a rated current not exceeding 32 A for use outdoors:	Y
c	Cables conceal in walls/partitions, depth less than 50 mm:	Y
d	For cables concealed in walls / partitions containing metal parts regardless of depth:	Y
e	Circuits supplying luminaires within domestic premises: <i>Note: Older installations designed prior to BS 7671: 2018 may not have been provided with RCDs for additional protection</i>	Y
6.19	Provision of fire barriers, sealing arrangements and protection against thermal effects:	Y
6.2	Band II cables segregated / separated from Band I cables:	Y
6.21	Cables segregated / separated from non-electrical services:	Y
6.22	Termination of cables at enclosures	Y
a	Connections under no undue strain:	Y
b	No basic insulation of a conductor, visible outside a enclosure:	Y
c	Connections of live conductors adequately enclosed:	Y
d	Adequacy of connection at point of entry to enclosure:	Y
6.23	Temperature rating of cable insulation adequate:	Y
6.24	Condition accessories.....socket, switches, joint boxes:	Y
6.25	Suitability of accessories for external influences:	Y
6.26	Single-pole switching or protective devices in line conductors only:	Y
6.27	Adequacy of connections, including epcs, within accessories and to fixed and stationary equipment:	Y

7 Isolation and switching

7.1 Isolators	
a	Presence and condition of appropriate devices: Y
b	Acceptable location (local / remote): Y
c	Capable of being secured in the OFF position: Y
d	Correct operation verified: Y
e	Clearly identified by position and / or durable markings: Y
f	Warning label posted in situations where live parts cannot be isolated by the operation of a single device: Y
7.2 Switching off for mechanical maintenance	
a	Presence and condition of appropriate devices: Y
b	Acceptable location: Y
c	Capable of being secured in the OFF position: Y
d	Correct operation verified: Y
e	Clearly identified by position and / or durable marking(s): Y
7.3 Emergency switching off / stopping	
a	Presence and condition of appropriate devices: Y
b	Accessible for operation where danger might occur: Y
c	Correct operation verified: Y
7.4 Functional switching	
a	Presence and condition of appropriate devices: Y
b	Correct operation (functionality) verified: Y

8 Current-using equipment

8.1	Condition of equipment in terms of IP rating:	Y
8.2	Equipment does not constitute a fire hazard:	Y
8.3	Enclosure not damaged / deteriorated so as to impair safety:	Y
8.4	Suitability for the environment and external influences:	Y
8.5	Security of fixing:	Y
8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire:	C3
List number and location of luminaires inspected on a separate page: Page no.		
8.7	Recessed luminaires (e.g. downlighters)	Y
a	Correct type of lamps fitted:	Y
b	Installed to minimise build-up of heat:	Y
c	No signs of overheating to surrounding building fabric:	Y
d	No signs of overheating to conductors / terminations:	Y
9 List all special installations or locations covered by this report:		
a		
b		
c		
d		

Indicate if the relevant requirements of Part 7 are satisfied and append results of inspection on a separate page.

PART 11 : SCHEDULES AND ADDITIONAL PAGES

Schedule of Inspections	Schedule of Circuit Details and Test Results for the installation	Special installations or locations (indicated in item 9. above)	Continuation sheets
Page No. (4 & 5)	Page No. -6	Page No.	Page No.

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

All fields must be completed: Enter either, as appropriate: (tick) if acceptable, '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)



ELECTRICAL INSTALLATION CONDITION REPORT



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

Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS										Circuits /equipment vulnerable to damage when testing:																								
Codes for Type of Wiring				A-Thermo/plastic sheathed cables	B-Thermoplastic cables in metallic Conduit	C-Thermoplastic Cables in non-metallic Conduit	D-Thermoplastic cables in metallic trunkin	E-Thermoplastic cables in non-metallic trunkin	F-Thermoplastic / SWA cables	G-Thermosetting / SWA Cables	H-Mineral Insulated cables	O-other - state																						
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served	Cable Diameter		Maximum Disconnection time	BS (EN) number	Protective Device			RCD	Max permitted Zs	Continuity			All circuits (complete at least one column)	Insulation resistance		Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button									
						Live mm ²	CPC mm			Type	Rating	Short-circuit cap			Operating Current	Ring final circuits only (measured end to end)	L		N	CPC					R1+R2	R2	M-Ω	M-Ω	V	✓	Ze	Time	RCD	AFDD
1	Spinkler	LIM	LIM	LIM	LIM	LIM	0.4	60898	D	32	10	N/A		LIM	LIM	LIM	LIM	LIM	LIM	LIM		LIM	LIM	LIM	LIM									
2	Socket	LIM	LIM	LIM	LIM	LIM	0.4	60898	B	32	6	N/A		LIM	LIM	LIM	LIM	LIM	LIM	LIM		LIM	LIM	LIM	LIM									
3	Light	LIM	LIM	LIM	LIM	LIM	0.4	60898	B	6	6	N/A		LIM	LIM	LIM	LIM	LIM	LIM	LIM		LIM	LIM	LIM	LIM									

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

SUPPLY CHARACTERISTICS

DB Designation(name): Spinkler
 DB Location: Irrigation Housing
 Test Instrument serial Number: Lewis
 DB Supply from (location): Main Panel

Tested by:
 Name (capital): LEWIS BAKER
 Position: Test Engineer
 Signature: L BAKER
 Date: 15/12/2020

Overcurrent device- BS: LIM
 No. of phases: 3
 Confirmation of polarity: Yes
 Nominal V: LIM
 Rating (A): LIM
 Zs at DB: LIM
 PSI at DB: LIM



ELECTRICAL INSTALLATION CONDITION REPORT



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Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS										Circuits /equipment vulnerable to damage when testing:																									
Codes for Type of Wiring										A- Thermo/plastic sheathed cables		B -Thermoplastic cables in metallic Conduit		C - Thermoplastic Cables in non-metallic Conduit		D - Thermoplastic cables in metallic trunkin		E - Thermoplastic cables in non-metallic trunkin		F - Thermoplastic / SWA cables		G - Thermosetting / SWA Cables		H - Mineral Insulated cables		O - other - state									
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served	Cable Diameter		Maximum Disconnection time	Protective Device				RCD	Max permitted Zs	Continuity			All circuits (complete at least one column)	Insulation resistance		Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button										
						Live mm2	CPC mm		BS (EN) number	Type	Rating	Short-circuit cap			Operating Current	Ω	Ω		L	N					CPC	R1+R2	R2	M-Ω	M-Ω	V	✓	Ze	Time	RCD	AFDD
1	TP	Combi Oven 2	F	C	1	10	10	0.4	60898	C	20	10	NA	NA	NA	NA	NA	0.18	NA	>500	>500		✓	0.51	NA	NA	NA								
2	TP	Combi Oven 1	F	C	1	10	10	0.4	60898	C	20	10	NA	NA	NA	NA	NA	0.19	NA	>500	>500		✓	0.5	NA	NA	NA								
3	L1	Ceiling Comandos	F	B	2	6	6	0.4	60898	B	32	6	NA	NA	NA	NA	NA	0.29	NA	>500	>500		✓	0.62	NA	NA	NA								
3	L2	Plate Warmer	F	B	1	6	6	0.4	60898	B	32	6	NA	NA	NA	NA	NA	0.27	NA	>500	>500		✓	0.6	NA	NA	NA								
3	L3	Fryer 1	F	B	1	4	4	0.4	60898	C	32	6	NA	NA	NA	NA	NA	0.45	NA	>500	>500		✓	0.78	NA	NA	NA								
4	L1	Dishwasher	F	B	1	6	4	0.4	60898	B	32	6	NA	NA	NA	NA	NA	0.21	NA	>500	>500		✓	0.54	NA	NA	NA								
4	L2	Griddle	F	B	1	4	2.5	0.4	60898	B	16	6	NA	NA	NA	NA	NA	0.58	NA	>500	>500		✓	0.88	NA	NA	NA								
4	L3	Fryer 2	F	B	1	4	6	0.4	60898	C	32	6	NA	NA	NA	NA	NA	0.5	NA	>500	>500		✓	0.83	NA	NA	NA								
5	L1	Roller Shutter	F	B	1	2.5	2.5	0.4	60898	B	32	6	NA	NA	NA	NA	NA	0.35	NA	>500	>500		✓	0.68	NA	NA	NA								
5	L2	Fridge / Microwave	E	B	2	6	2.5	0.4	60898	B	32	6	NA	NA	NA	NA	NA	0.23	NA	>500	>500		✓	0.56	NA	NA	NA								
5	L3	Fridge	F	B	1	2.5	1.5	0.4	60898	B	20	10	NA	NA	NA	NA	NA	0.34	NA	>500	>500		✓	0.67	NA	NA	NA								
6	L1	Spare																																	
6	L2	Spare																																	
6	L3	Spare																																	
7	L1	Spare																																	
7	L2	Spare																																	
7	L3	Spare																																	
8	L1	Ring Main	E	B	8	2.5	1.5	0.4	61009	C	32	10	NA	NA	0.36	0.37	0.54	0.53	NA	>500	>500		✓	0.59	18.7	Y	NA								
8	L2	Spare																																	
8	L3	Hall Commandos	F	B	2	6	6	0.4	60898	C	32	10	NA	NA	NA	NA	NA	0.4	NA	>500	>500		✓	0.73	NA	NA	NA								

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

SUPPLY CHARACTERISTICS

DB Designation(name):	Kitchen
DB Location:	Main panel in basement
Test Instrument serial Number:	Lewis
DB Supply from (location):	Kitchen

Tested by:	Name (capital):	LEWIS BAKER
	Position:	Test Engineer
	Signature:	L BAKER
	Date:	15/12/2020

Overcurrent device- BS	60947-2	Nominal V	400
No. of phases	3	Rating (A)	100
Confirmation of polarity	Yes	Zs at DB	0.33
		PSI at DB	0.62



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Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Circuits /equipment vulnerable to damage when testing:

Table with columns for Codes for Type of Wiring, Circuit number, Phase, Circuit description, Type of Wiring, Reference Method, No. of points served, Cable Diameter (Live mm2, CPC mm), Maximum Disconnection time, Protective Device (BS (EN) number, Type, Rating, Short-circuit cap, Operating Current), RCD (Max permitted Zs, Ω, Ω), Continuity (L, N, CPC, R1+R2, R2, M-Ω, M-Ω), Insulation resistance (L/L, Live/cpc, Test Voltage DC, V), Polarity (✓), Maximum measured earth loop impedance (Ze), RCD operating time (Time, RCD, AFDD), and Test Button.

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

SUPPLY CHARACTERISTICS

DB Designation(name): Flat Board
DB Location: Flat Board
Test Instrument serial Number: Lewis
DB Supply from (location): Main Panel

Name (capital): LEWIS BAKER
Position: Test Engineer
Signature: L BAKER
Date: 15/12/2020

Table with 2 columns: Characteristic and Value. Includes Overcurrent device- BS (LIM), Nominal V (LIM), No. of phases (3), Rating (A) (LIM), Confirmation of polarity (Yes), Zs at DB (LIM), and PSI at DB (0.62).



ELECTRICAL INSTALLATION CONDITION REPORT



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Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS											Circuits /equipment vulnerable to damage when testing:																
Codes for Type of Wiring			A- Thermo/plastic sheathed cables		B - Thermoplastic cables in metallic Conduit		C - Thermoplastic Cables in non-metallic Conduit		D - Thermoplastic cables in metallic trunkin		E - Thermoplastic cables in non-metallic trunkin		F - Thermoplastic / SWA cables		G - Thermosetting / SWA Cables		H - Mineral Insulated cables		O - other - state								
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served	Cable Diameter		Maximum Disconnection time	Protective Device				RCD	Max permitted Zs	Continuity			Insulation resistance				Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time		Test Button
						Live mm2	CPC mm		BS (EN) number	Type	Rating	Short-circuit cap			Operating Current	Ω	Ω	L	N	CPC	R1+R2				R2	M-Ω	
1		Car Park Lights 1	F	B	4	10	10	0.4	60898	B	16	6	N/A	N/A	N/A	N/A	N/A	0.53	NA	>500	>500		✓	0.89	N/A	N/A	NA
2		Car Park Lights 2	F	B	4	2.5	2.5	0.4	60898	B	10	6	N/A	N/A	N/A	N/A	N/A	0.6	NA	>500	>500		✓	0.93	N/A	N/A	NA
3		External Building Lights	F	B	13	2.5	2.5	0.4	60898	B	10	6	N/A	N/A	N/A	N/A	N/A	LIM	NA	>500	>500		✓	LIM	N/A	N/A	NA
4		Photocell/ Timer	F	B	2	1.5	1.5	0.4	60898	B	10	6	N/A	N/A	N/A	N/A	N/A	0.15	NA	>500	>500		✓	0.51	N/A	N/A	NA

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

SUPPLY CHARACTERISTICS

DB Designation(name):	External Lights
DB Location:	Basement
Test Instrument serial Number:	LEWIS
DB Supply from (location):	Main Panel

Tested by:	Name (capitals):	Lewis Baker
	Position:	Test Engineer
	Signature:	<i>L Baker</i>
	Date:	15/12/2020

Overcurrent device- BS	60947-2	Nominal V	230
No. of phases	1	Rating (A)	63
Confirmation of polarity	yes	Zs at DB	0.36
		PSI at DB	0.83



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

Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS										Circuits /equipment vulnerable to damage when testing:																											
Codes for Type of Wiring			A- Thermo/plastic 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																										
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served		Cable Diameter	Maximum Disconnection time	Protective Device				RCD	Max permitted Zs	Continuity			Insulation resistance		Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button													
					Live mm2	CPC mm			BS (EN) number	Type	Rating	Short-circuit cap			Operating Current	L	N	CPC	R1+R2					R2	M-Ω	M-Ω	V	Ze	Time	RCD	AFDD						
1	L1	Service Area Lights	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM				
1	L2	Bay 1 Lights	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM				
1	L3	Bay 2 Lights	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM			
2	L1	Bay 3 Lights	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM			
2	L2	Floodlight	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM			
2	L3	Floodlight	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM			
3	L1	Floodlight	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM			
3	L2	Entrance Light	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	6			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM			
3	L3	Floodlight	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM		
4	L1	Spare																																			
4	L2	Spare																																			
4	L3	Time Clock	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	10	6			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM		
5	L1	Roller Shutter	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	20	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM		
5	L2	Roller Shutter	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	20	10			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	
5	L3	Roller Shutter	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	20	6			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	
6	L1	Ball Dispenser	LIM	LIM	LIM	LIM	LIM	0.4	60898	C	20	6			LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	
6	L2	Spare																																			
6	L3	Spare																																			
7	L1	Spare																																			
7	L2	Spare																																			
7	L3	Spare																																			
8	L1	Spare																																			
8	L2	Spare																																			
8	L3	Spare																																			

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

SUPPLY CHARACTERISTICS

DB Designation(name):	Driving Range Board	Tested by:	Name (capitals):	Lewis Baker	Overcurrent device- BS	LIM	Nominal V	400
DB Location:	Gold Ball Dispenser Room		Position:	Test Engineer	No. of phases	3	Rating (A)	LIM
Test Instrument serial Number:			Signature:	L Baker	Confirmation of polarity	yes	Zs at DB	LIM
DB Supply from (location):	Main Panel		Date:	15/12/2020			PSI at DB	LIM

ELECTRICAL INSTALLATION CONDITION REPORT

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

Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS									Circuits /equipment vulnerable to damage when testing:																		
Codes for Type of Wiring			A-Thermo/plastic sheathed cables	B-Thermoplastic cables in metallic Conduit	C-Thermoplastic Cables in non-metallic Conduit	D-Thermoplastic cables in metallic trunkin	E-Thermoplastic cables in non-metallic trunkin	F-Thermoplastic / SWA cables	G-Thermosetting / SWA Cables	H-Mineral Insulated cables	O-other-state																
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served		Cable Diameter Live mm ² CPC mm	Maximum Disconnection time	Protective Device				RCD	Max permitted Zs	Continuity			All circuits (complete at least one column)		Insulation resistance		Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button	
					BS (EN) number	Type			Rating	Short-circuit cap	Operating Current	L			N	CPC	R1+R2	R2	M-Ω	M-Ω	V					Ze	Time
9	L1	Spare																									
9	L2	Spare																									
9	L3	Spare																									
10	L1	Spare																									
10	L2	Lobby Sockets	LIM	LIM	LIM	LIM	LIM	0.4	60898	B	32	6	30		LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM
10	L3	Service Sockets	LIM	LIM	LIM	LIM	LIM	0.4	60898	B	32	6	30		LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM	LIM

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

DB Designation(name):	Driving Range Board
DB Location:	Gold Ball Dispenser Room
Test Instrument serial Number:	
DB Supply from (location):	Main Panel

Tested by:	Name (capital):	Lewis Baker
	Position:	Test Engineer
	Signature:	<i>L Baker</i>
	Date:	15/12/2020

SUPPLY CHARACTERISTICS

Overcurrent device- BS	LIM	Nominal V	LIM
No. of phases	3	Rating (A)	LIM
Confirmation of polarity	yes	Zs at DB	LIM
		PSI at DB	LIM



ELECTRICAL INSTALLATION CONDITION REPORT



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Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS										Circuits /equipment vulnerable to damage when testing:																																		
Codes for Type of Wiring		A- Thermo/plastic sheathed cables	B- Thermoplastic cables in metallic Conduit	C- Thermoplastic Cables in non-metallic Conduit	D - Thermoplastic cables in metallic trunkin	E - Thermoplastic cables in non-metallic trunkin	F - Thermoplastic / SWA cables	G - Thermosetting / SWA Cables	H - Mineral Insulated cables	O - other - state	Circuit number		Phase	Circuit description			Type of Wiring	Reference Method	No. of points served		Cable Diameter		Maximum Disconnection time	Protective Device			RCD	Max permitted Zs	Continuity			Insulation resistance		Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button						
																		Live mm2	CPC mm		BS (EN) number	Type	Rating	Short-circuit cap	Operating Current			L	N	CPC	R1+R2	R2	M-Ω	M-Ω	V	✓	Ze	Time	RCD	AFDD				
1	L1	Bar Lights	A	C	10	1.5	1	0.4	60898	B	6	6	N/A	7.28	N/A	N/A	N/A	0.72	N/A	>500	>500		✓	2.15	N/A	N/A																		
1	L2	Bar Lights	A	C	5	1.5	1	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	2.08	N/A	>500	>500		✓	2.49	N/A	N/A																		
1	L3	Diner Lights	A	C	11	1.5	1	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.22	N/A	>500	>500		✓	0.63	N/A	N/A																		
2	L1	Lounge Lights	A	C	14	1.5	1	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.29	N/A	>500	>500		✓	0.72	N/A	N/A																		
2	L2	Lounge Lights	A	C	6	1.5	1.5	0.4	60898	B	6	10	N/A	3.64	N/A	N/A	N/A	0.4	N/A	>500	>500		✓	0.81	N/A	N/A																		
2	L3	Lounge Lights	A	C	12	1.5	1.5	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.57	N/A	>500	>500		✓	0.98	N/A	N/A																		
3	L1	Corridor Lights	A	C	7	1.5	1.5	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.24	N/A	>500	>500		✓	0.65	N/A	N/A																		
3	L2	Bar Lights	A	C	4	1.5	1.5	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.37	N/A	>500	>500		✓	0.78	N/A	N/A																		
3	L3	Male WC Lights	A	C	5	1.5	1.5	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.49	N/A	>500	>500		✓	0.9	N/A	N/A																		
4	L1	Foyer Lights	A	C	5	1.5	1.5	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.48	N/A	>500	>500		✓	0.89	N/A	N/A																		
4	L2	Office Lights	A	C	8	1.5	1.5	0.4	60898	C	10	6	N/A	3.64	N/A	N/A	N/A	0.5	N/A	>500	>500		✓	1.01	N/A	N/A																		
4	L3	Female WC Lights	A	C	2	1.5	1.5	0.4	60898	B	6	6	N/A	3.64	N/A	N/A	N/A	0.38	N/A	>500	>500		✓	0.79	N/A	N/A																		
5	L1	Dryer 1	A	C	1	2.5	1.5	0.4	60898	C	16	10	N/A	1.37.	N/A	N/A	N/A	0.52	N/A	>500	>500		✓	0.93	N/A	N/A																		
5	L2	Dryer 2	A	C	1	2.5	1.5	0.4	60898	B	16	6	N/A	1.37.	N/A	N/A	N/A	0.71	N/A	>500	>500		✓	1.12	N/A	N/A																		
5	L3	Dryer 3	A	C	1	2.5	1.5	0.4	60898	B	16	6	N/A	1.37.	N/A	N/A	N/A	0.44	N/A	>500	>500		✓	0.85	N/A	N/A																		
6	L1	Spare																																										
6	L2	Office Sockets	A	C	11	2.5	1.5	0.4	61009	C	20	10	30		N/A	N/A	N/A	0.72	N/A	>500	>500		✓	1.13	N/A	N/A																		
6	L3	Bar Sockets	A	C	5	1.5	1.5	0.4	61009	C	32	10	30	3.64	N/A	N/A	N/A	0.67	N/A	>500	>500		✓	1.08	N/A	N/A																		
7	L1	Spare																																										
7	L2	Water Heater	A	C	1	2.5	1.5	0.4	60898	B	16	6	N/A	2.73	N/A	N/A	N/A	0.17	N/A	>500	>500		✓	0.58	N/A	N/A																		
7	L3	Bar Extract Fan	A	C	1	2.5	1.5	0.4	60898	B	6	6	N/A	2.73	N/A	N/A	N/A	0.4	N/A	>500	>500		✓	0.81	N/A	N/A																		
8	L1	Power Basement	A	C	1	2.5	1.5	0.4	60898	B	20	6	N/A	2.19	N/A	N/A	N/A	0.55	N/A	>500	>500		✓	0.96	N/A	N/A																		
8	L2	Water Heater	A	C	1	2.5	1.5	0.4	60898	B	16	6	N/A	2.73	N/A	N/A	N/A	0.21	N/A	>500	>500		✓	0.62	N/A	N/A																		
8	L3	Serge Protection - Kitchen DB	A	C	1	2.5	1.5	0.4	60898	C	20	10	N/A		N/A	N/A	N/A	0.55	N/A	>500	>500		✓	0.91	N/A	N/A																		

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

SUPPLY CHARACTERISTICS

DB Designation(name): DB1
DB Location: Basement
Test Instrument serial Number: Lewis
DB Supply from (location): Main Panel

Tested by:	
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Name (capitals): Lewis Baker
Position: Test Engineer
Signature: *L Baker*
Date: 15/12/2020

Overcurrent device- BS	60947-2	Nominal V	230
No. of phases	3	Rating (A)	100
Confirmation of polarity	yes	Zs at DB	0.41
		PSI at DB	0.97



ELECTRICAL INSTALLATION CONDITION REPORT



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Part 12: SCHEDULE OF CIRCUIT DETIALS AND TEST RESULTS										Circuits /equipment vulnerable to damage when testing:																					
Codes for Type of Wiring										A-Thermo/plastic sheathed cables		B-Thermoplastic cables in metallic Conduit		C-Thermoplastic Cables in non-metallic Conduit		D-Thermoplastic cables in metallic trunkin		E-Thermoplastic cables in non-metallic trunkin		F-Thermoplastic / SWA cables		G-Thermosetting / SWA Cables		H-Mineral Insulated cables		O-other - state					
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served	Cable Diameter		Maximum Disconnection time	BS (EN) number	Protective Device				RCD	Max permitted Zs	Continuity			Insulation resistance				Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button				
						Live mm2	CPC mm			Type	Rating	Short-circuit cap	Operating Current			Ring final circuits only (measured end to end)			L/L N/N	Live / cpc	M-Ω	M-Ω					V	Ze	Time	RCD	AFDD
						A	kA			Ω	Ω	L	N			CPC	R1+R2	R2	M-Ω	M-Ω	V	✓					Time	RCD	AFDD		
9	L1	Basement Power	A	C	1	4	2.5	0.4	60898	C	25	10	N/A	0.87	N/A	N/A	N/A	0.19	N/A	>500	>500		✓	0.6	N/A	N/A					
9	L2	Basement Lights	A	C	1	2.5	1.5	0.4	60898	B	6	10	N/A	1.37	N/A	N/A	N/A	0.18	N/A	>500	>500		✓	0.59	N/A	N/A					
9	L3	Spare																													
10	L1	Lounge Sockets	A	C	1	2.5	1.5	0.4	61009	C	32	10	30	0.68	N/A	N/A	N/A	0.57	N/A	>500	>500		✓	0.98	N/A	18.7					
10	L2	Chiller	A	C	1	2.5	1.5	0.4	60898	B	16	10	N/A	2.73	N/A	N/A	N/A	0.14	N/A	>500	>500		✓	0.55	N/A	N/A					
10	L3	Spare																													
11	TP	Irrigation supply	F	C	1	10	10	0.2	60898	C	32	10	N/A	0.68	N/A	N/A	N/A	LIM	LIM	LIM	LIM	LIM			LIM	LIM	LIM	LIM			
12	L1	Unable to verify	F	C	1	1.5	1	0.4	60898	B	20	10	N/A	3.64	N/A	N/A	N/A	LIM	LIM	LIM	LIM	LIM			LIM	LIM	LIM	LIM			
12	L2	Flat	F	C	1	10	10	0.4	60898	B	63	10	N/A	3.64	N/A	N/A	N/A	LIM	LIM	LIM	LIM	LIM			LIM	LIM	LIM	LIM			
12	L3	Spare																													

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

SUPPLY CHARACTERISTICS

DB Designation(name):	DB1
DB Location:	Basement
Test Instrument serial Number:	Lewis
DB Supply from (location):	Main Panel

Tested by:	Name (capitals):	Lewis Baker
	Position:	Test Engineer
	Signature:	<i>L Baker</i>
	Date:	15/12/2020

Overcurrent device- BS	60947-2	Nominal V	400
No. of phases	3	Rating (A)	100
Confirmation of polarity	yes	Zs at DB	0.41
		PSI at DB	0.97



ELECTRICAL INSTALLATION CONDITION REPORT



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Part 12: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS										Circuits /equipment vulnerable to damage when testing:																	
Codes for Type of Wiring										A- Thermo/plastic sheathed cables	B -Thermoplastic cables in metallic Conduit	C - Thermoplastic Cables in non-metallic Conduit	D - Thermoplastic cables in metallic trunkin	E - Thermoplastic cables in non-metallic trunkin	F - Thermoplastic / SWA cables	G - Thermosetting / SWA Cables	H - Mineral Insulated cables	O - other - state									
Circuit number	Phase	Circuit description	Type of Wiring	Reference Method	No. of points served		Cable Diameter	Maximum Disconnection time	Protective Device				RCD	Max permitted Zs	Continuity			Insulation resistance				Test Voltage DC	Polarity	Maximum measured earth loop impedance	RCD operating time	Test Button	
					Live mm2	CPC mm			BS (EN) number	Type	Rating A	Short-circuit cap kA			Operating Current Ω	Ring final circuits only (measured end to end)	L	N	CPC	R1+R2	R2					M-Ω	M-Ω
1	L1	Driving Range DB			1	25	25	5	60947-2	80	LIM	N/A		N/A	N/A	N/A	LIM	N/A	LIM	LIM			LIM	N/A	N/A		
1	L2	Driving Range DB			1	25	25	5	60947-2	80	LIM	N/A		N/A	N/A	N/A	LIM	N/A	LIM	LIM			LIM	N/A	N/A		
1	L3	Driving Range DB			1	25	25	5	60947-2	80	LIM	N/A		N/A	N/A	N/A	LIM	N/A	LIM	LIM			LIM	N/A	N/A		
2	L1	Spare																									
2	L2	Spare																									
2	L3	External Lights DB			1	16	16	5	60947-2	63	LIM	N/A		N/A	N/A	N/A	0.02	N/A	>500	>500		✓	0.3	N/A	N/A		
3	L1	Spare																									
3	L2	Spare																									
3	L3	Spare																									
4	L1	Fire Alarm			1	3.5	3.5	0.4	60947-2	16	LIM	N/A		N/A	N/A	N/A	LIM	N/A	LIM	LIM			LIM	N/A	N/A		
4	L2	Plant Equipment			1	6	6	0.4	60947-2	32	LIM	N/A		N/A	N/A	N/A	0.05	N/A	>500	>500		✓	0.31	N/A	N/A		
4	L3	Spare																									
5	L1	Kitchen DB			1	35	35	5	60947-2	100	LIM	N/A		N/A	N/A	N/A	0.02	N/A	>500	>500		✓	0.33	N/A	N/A		
5	L2	Kitchen DB			1	35	35	5	60947-2	100	LIM	N/A		N/A	N/A	N/A	0.02	N/A	>500	>500		✓	0.33	N/A	N/A		
5	L3	Kitchen DB			1	35	35	5	60947-2	100	LIM	N/A		N/A	N/A	N/A	0.02	N/A	>500	>500		✓	0.33	N/A	N/A		
6	L1	Basement DB1			1	35	35	5	60947-2	125	LIM	N/A		N/A	N/A	N/A	0.09	N/A	>500	>500		✓	0.41	N/A	N/A		
6	L2	Basement DB1			1	35	35	5	60947-2	125	LIM	N/A		N/A	N/A	N/A	0.09	N/A	>500	>500		✓	0.41	N/A	N/A		
6	L3	Basement DB1			1	35	35	5	60947-2	125	LIM	N/A		N/A	N/A	N/A	0.09	N/A	>500	>500		✓	0.41	N/A	N/A		

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

SUPPLY CHARACTERISTICS

DB Designation(name):	Main DB
DB Location:	Basement
Test Instrument serial Number:	Lewis
DB Supply from (location):	Main Panel

Tested by:	Name (capitals):	Lewis Baker
	Position:	Test Engineer
	Signature:	<i>L Baker</i>
	Date:	15/12/2020

Overcurrent device- BS	88	Nominal V	415
No. of phases	3	Rating (A)	100
Confirmation of polarity	yes	Zs at DB	0.29
		PSI at DB	0.63



Item	NOTES

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, BS7671: 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 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. 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. 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. 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 to be tested every six months. 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.

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 4-digit serial number, which is traceable to the site. 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.