

**1 DETAILS OF THE PERSON ORDERING THE REPORT**

Client: London Borough Of Barking And Dagenham Council  
 Address: Civic Centre , Rainham Road North, Dagenham , RM10 7BN

**2 REASON FOR PRODUCING THIS REPORT**

Reason for producing this report:  
 Landlords safety report.  
 Date(s) on which inspection and testing was carried out: 20/06/2022

**3 DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT**

Installation Address: Hawkwell Houee , Gosfield Road, Dagenham , RM18 1DN  
 Description of premises: Domestic  N/A Commercial  Industrial  Other:  N/A  
 Estimated age of wiring system: 25 years Evidence of additions/alterations: Yes if yes, estimated age: 5 years  
 Installation records available? (Regulation 651.1)  N/A Date of last inspection:

**4 EXTENT AND LIMITATIONS OF INSPECTION AND TESTING**

Extent of the electrical installation covered by this report:  
 Landlords intakes, communal areas.  
 Agreed limitations including the reasons (see Regulation 653.2):  
 N/A  
 Agreed with: Client.  
 Operational limitations including the reasons:  
 N/A

The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671:2018 (IET Wiring Regulations) as amended to 2020. It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

**5 SUMMARY OF THE CONDITION OF THE INSTALLATION**

See page 3 for a summary of the general condition of the installation in terms of electrical safety.  
 Overall assessment of the installation in terms of it's suitability for continued use\*: **SATISFACTORY**  
 \* An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) conditions have been identified.

**6 RECOMMENDATIONS**

Where the overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFACTORY', I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'FI - Further Investigation Required'. Observations classified as 'Code 3 - Improvement recommended' should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by: **5 Years**  
 Note: The proposed date for the next inspection should take into consideration 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.



## 8 GENERAL CONDITION OF THE INSTALLATION

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

General condition okay, DBs okay D.B.3 & Tank room D.B needs upgrading, wiring okay, earthing okay, accouris okay.  
All Code 2s are now rectified, left on cert for future reference.

## 9 DECLARATION

I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section 4 of this report.

Trading Title:	Oakray Limited		
Address:	Glasgow Stud Burnt Farm Ride Enfield	Registration Number (if applicable):	014509
	Postcode: EN2 9DY	Telephone Number:	020 8370 4500

For the INSPECTION, TESTING AND ASSESSMENT of the report:

Name: Reece Cheasman Position: Electrician Signature:  Date: 20/06/2022

Report reviewed and authorised for issue by:

Name: Simon Pye Position: Qualified Supervisor Signature:  Date: 20/06/2022

## 10 SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

Earthing Arrangements	Number and Type of Live Conductors				Nature of Supply Parameters			Supply Protective Device	
TN-S	N/A	ac: <input checked="" type="checkbox"/>	dc: N/A	Nominal voltage(s):	U: 400 V	Uo: 230 V	BS(EN):	Unidentifiable	
TN-C-S	<input checked="" type="checkbox"/>	1-phase (2 wire): N/A	1-phase (3 wire): N/A	2 pole:	Nominal frequency, f: 50 Hz		Type:	LIM	
TNC	N/A	2-phase (3 wire): N/A	3-phase (4 wire): <input checked="" type="checkbox"/>	3 pole:	Prospective fault current, Ipf: 6.2 kA		Rated current:	200 A	
TT	N/A	Other: N/A	Other: N/A	Other:	External earth fault loop impedance, Ze: 0.04 Ω		Short-circuit capacity:	LIM kA	
IT	N/A	Confirmation of supply polarity: <input checked="" type="checkbox"/>		Number of supplies:		1			

## 11 PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORT

Means of Earthing	Details of Installation Earth Electrode (where applicable)							
Distributor's facility:	<input checked="" type="checkbox"/>	Type:	N/A	Location:	N/A			
Installation earth electrode:	N/A	Resistance to Earth:	N/A Ω	Method of measurement:	N/A			
Maximum Demand (Load):	LIM N/A	Protective measure(s) against electric shock:		ADS				
Main Switch / Switch-Fuse / Circuit-Breaker / RCD Type	BS(EN): 60947-3 Isolator				Supply conductors material:	Copper	If RCD main switch:	
Number of poles:	3	Current rating:	63 A	Supply conductors csa:	25 mm <sup>2</sup>	Rated residual operating current (IΔn):	N/A mA	
		Fuse/device rating or setting:	N/A A			Rated time delay:	N/A ms	
		Voltage rating:	400 V			Measured operating time (at IΔn):	N/A ms	
Earthing and Protective Bonding Conductors				Bonding of extraneous-conductive parts				
Earthing conductor	Conductor material: Copper csa: 25 mm <sup>2</sup>			Connection/continuity verified: <input checked="" type="checkbox"/>	To water installation pipes: <input checked="" type="checkbox"/>	To gas installation pipes: <input checked="" type="checkbox"/>		
Main protective bonding conductors	Conductor material: Copper csa: 35 mm <sup>2</sup>			Connection/continuity verified: <input checked="" type="checkbox"/>	To oil installation pipes: N/A	To lightning protection: N/A		
				To structural steel: N/A	To other service(s): N/A			

## 12 INSPECTION SCHEDULE

Item	Description	Comment	Outcome
1.0	EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)		
1.1	Service cable	N/A	Pass
1.2	Service head	N/A	Pass
1.3	Earthing arrangements	N/A	Pass
1.4	Meter tails	N/A	Pass
1.5	Metering equipment	N/A	Pass
1.6	Isolator (where present)	N/A	Pass
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR PARALLEL OR SWITCHED ALTERNATIVE SOURCES		
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A	N/A
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A	N/A
3.0	AUTOMATIC DISCONNECTION OF SUPPLY		
3.1	Main earthing/bonding arrangements (411.3; Chap 54):		
3.1.1	Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)	N/A	Pass
3.1.2	Adequacy of earthing conductor size (542.3; 543.1.1)	N/A	Pass
3.1.3	Adequacy of earthing conductor connections (542.3.2)	N/A	Pass
3.1.4	Accessibility of earthing conductor connections (543.3.2)	N/A	Pass
3.1.5	Adequacy of main protective bonding conductor sizes (544.1)	N/A	Pass
3.1.6	Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)	N/A	Pass
3.1.7	Accessibility of all protective bonding connections (543.3.2)	N/A	Pass
3.1.8	Provision of earthing/bonding labels at all appropriate locations (514.13)	N/A	Pass
3.2	FELV - requirements satisfied (411.7; 411.7.1)	N/A	Pass
4.0	OTHER METHODS OF PROTECTION (where any of the methods listed below are employed details should be provided on separate sheets)		
4.1	Non-conducting location (418.1)	N/A	Pass
4.2	Earth-free local equipotential bonding (418.2)	N/A	Pass
4.3	Electrical separation (Section 413; 418.3)	N/A	Pass
4.4	Double insulation (Section 412)	N/A	Pass
4.5	Reinforced insulation (Section 412)	N/A	Pass
5.0	DISTRIBUTION EQUIPMENT		
5.1	Adequacy of working space/accessibility to equipment (132.12; 513.1)	N/A	Pass
5.2	Security of fixing (134.1.1)	N/A	Pass
5.3	Condition of insulation of live parts (416.1)	N/A	Pass
5.4	Adequacy/security of barriers (416.2)	N/A	Pass
5.5	Condition of enclosure(s) in terms of IP rating etc (416.2)	N/A	Pass
5.6	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	N/A	Pass
5.7	Enclosure not damaged/deteriorated so as to impair safety (651.2)	D.B.3 & Tank room D.B is showing signs of age and in poor condition recommend upgrading.	C2
5.8	Presence and effectiveness of obstacles (417.2)	N/A	Pass
5.9	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	N/A	Pass
<b>OUTCOMES</b>			
Acceptable condition	PASS	Unacceptable condition	C1 or C2
		Improvement recommended	C3
		Further investigation	FI
		Not verified	N/V
		Limitation	LIM
		Not applicable	N/A

### 13 INSPECTION SCHEDULE (CONTINUED)

Item	Description	Comment	Outcome
5.10	Operation of main switch(es) (functional check) (643.10)	N/A	Pass
5.11	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	N/A	Pass
5.12	Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10)	N/A	Pass
5.13	RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A	N/A
5.14	RCD(s) provided for additional protection/requirements, where required – includes RCBOs (411.3.3; 415.1)	N/A	N/A
5.15	Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	N/A	N/A
5.16	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	N/A	Pass
5.17	Presence of non-standard (mixed) cable colour warning notice at or near equipment, where required (514.14)	N/A	Pass
5.18	Presence of alternative supply warning notice at or near equipment, where required (514.15)	N/A	Pass
5.19	Presence of next inspection recommendation label (514.12.1)	N/A	Pass
5.20	Presence of other required labelling (please specify) (Section 514)	N/A	Pass
5.21	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	D.B.3 Circuit 1 L1 fuse carrier contains fuse wire.	C2
5.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	N/A	Pass
5.23	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	N/A	Pass
5.24	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	N/A	Pass
6.0	DISTRIBUTION CIRCUITS		
6.1	Identification of conductors (514.3.1)	N/A	Pass
6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	N/A	LIM
6.3	Condition of insulation of live parts (416.1)	N/A	Pass
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A	Pass
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	N/A	Pass
6.6	Cables correctly terminated in enclosures (Section 526)	N/A	Pass
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	N/A	Pass
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	N/A	Pass
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	N/A	Pass
6.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	N/A	Pass
6.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	N/A	Pass
6.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	N/A	Pass

#### OUTCOMES

Acceptable condition	PASS	Unacceptable condition	C1 or C2	Improvement recommended	C3	Further investigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A
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## 14 INSPECTION SCHEDULE (CONTINUED)

Item	Description	Comment	Outcome
6.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	N/A	Pass
6.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	N/A	Pass
6.15	Cables concealed under floors, above ceilings, in walls/partitions less than 50mm from a surface, and in partitions containing metal parts:		
6.15.1	Installed in prescribed zones (see Section 4. Extent and limitations) (522.6.202) or	N/A	LIM
6.15.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section 4. Extent and limitations) (522.6.204)	N/A	LIM
6.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	N/A	Pass
6.17	Band II cables segregated/separated from Band I cables (528.1)	N/A	Pass
6.18	Cables segregated/separated from non-electrical services (528.3)	N/A	Pass
6.19	Condition of circuit accessories (651.2)	N/A	Pass
6.20	Suitability of circuit accessories for external influences (512.2)	N/A	Pass
6.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	N/A	Pass
6.22	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment – identify/record numbers and locations of items inspected (Section 526)	N/A	Pass
6.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	N/A	Pass
6.24	General condition of wiring systems (651.2)	N/A	Pass
6.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	N/A	Pass
7.0	FINAL CIRCUITS		
7.1	Identification of conductors (514.3.1)	N/A	Pass
7.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	N/A	Pass
7.3	Condition of insulation of live parts (416.1)	N/A	Pass
7.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A	Pass
7.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	N/A	Pass
7.6	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	N/A	Pass
7.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	N/A	Pass
7.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	N/A	Pass
7.9	Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	N/A	Pass
7.10	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	N/A	Pass
7.11	Cables concealed under floors, above ceilings, in walls/partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204):		
7.11.1	Installed in prescribed zones (see Section 4. Extent and limitations) (522.6.202)	N/A	Pass
7.11.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section 4. Extent and limitations) (522.6.201; 522.6.204)	N/A	Pass

OUTCOMES													
Acceptable condition	PASS	Unacceptable condition	C1 or C2	Improvement recommended	C3	Further investigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A

## 15 INSPECTION SCHEDULE (CONTINUED)

Item	Description	Comment	Outcome
7.12	Provision of additional protection by 30mA RCD:		
7.12.1	For all socket-outlets of rating 32A or less unless exempt (411.3.3) *	N/A	Pass
7.12.2	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3) *	N/A	Pass
7.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202, 522.6.203) *	N/A	LIM
7.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) *	N/A	LIM
7.12.5	For final circuits supplying luminaires within domestic (household) premises (411.3.4) *	N/A	N/A
* Note: Older installations designed prior to BS 7671:2018 may not have been provided with RCDs for additional protection.			
7.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	N/A	N/A
7.14	Band II cables segregated/separated from Band I cables (528.1)	N/A	N/A
7.15	Cables segregated/separated from non-electrical services (528.3)	N/A	N/A
7.16	Termination of cables at enclosures – identify/record numbers and locations of items inspected (Section 526):		
7.16.1	Connections under no undue strain (526.6)	N/A	Pass
7.16.2	No basic insulation of a conductor visible outside enclosure (526.8)	N/A	Pass
7.16.3	Connections of live conductors adequately enclosed (526.5)	N/A	Pass
7.16.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	N/A	Pass
7.17	Condition of accessories including socket-outlets, switches and joint boxes (651.2)	N/A	Pass
7.18	Suitability of accessories for external influences (512.2)	N/A	Pass
7.19	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	N/A	Pass
8.0	ISOLATION AND SWITCHING		
8.1	Isolators (Sections 460; 537):		
8.1.1	Presence and condition of appropriate devices (Section 462; 537.2.7)	N/A	Pass
8.1.2	Acceptable location – state if local or remote from equipment in question (Section 462; 537.2.7)	N/A	Pass
8.1.3	Capable of being secured in the OFF position (462.3)	N/A	Pass
8.1.4	Correct operation verified (643.10)	N/A	Pass
8.1.5	Clearly identified by position and/or durable marking (537.2.6)	N/A	Pass
8.1.6	Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2)	N/A	Pass
8.2	Switching off for mechanical maintenance (Section 464; 537.3.2):		
8.2.1	Presence and condition of appropriate devices (464.1; 537.3.2)	N/A	Pass
8.2.2	Acceptable location – state if local or remote from equipment in question (537.3.2.4)	N/A	Pass
8.2.3	Capable of being secured in the OFF position (462.3)	N/A	Pass
8.2.4	Correct operation verified (643.10)	N/A	Pass
8.2.5	Clearly identified by position and/or durable marking (537.3.2.4)	N/A	Pass

### OUTCOMES

Acceptable condition	PASS	Unacceptable condition	C1 or C2	Improvement recommended	C3	Further investigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A
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**16 INSPECTION SCHEDULE (CONTINUED)**

Item	Description	Comment	Outcome
8.3	Emergency switching/stopping (Section 465; 537.3.3):		
8.3.1	Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4)	N/A	Pass
8.3.2	Readily accessible for operation where danger might occur (537.3.3.6)	N/A	Pass
8.3.3	Correct operation verified (643.10)	N/A	Pass
8.3.4	Clearly identified by position and/or durable marking (537.3.3.6)	N/A	Pass
8.4	Functional switching (Section 463; 537.3.1):		
8.4.1	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	N/A	Pass
8.4.2	Correct operation verified (537.3.1.1; 537.3.1.2)	N/A	Pass
9.0	CURRENT-USING EQUIPMENT (PERMANENTLY CONNECTED)		
9.1	Condition of equipment in terms of IP rating etc (416.2)	N/A	Pass
9.2	Equipment does not constitute a fire hazard (Section 421)	N/A	Pass
9.3	Enclosure not damaged/deteriorated so as to impair safety (134.1.1; 416.2; 512.2)	N/A	Pass
9.4	Suitability for the environment and external influences (512.2)	N/A	Pass
9.5	Security of fixing (134.1.1)	N/A	Pass
9.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected (separate page) (527.2)	N/A	N/A
9.7	Recessed luminaires (downlighters):		
9.7.1	Correct type of lamps fitted (559.3.1)	N/A	N/A
9.7.2	Installed to minimise build-up of heat by use of 'fire rated' fittings, insulation displacement box or similar (421.1.2)	N/A	N/A
9.7.3	No signs of overheating to surrounding building fabric (559.4.1)	N/A	N/A
9.7.4	No signs of overheating to conductors/terminations (526.1)	N/A	N/A
10.0	LOCATION(S) CONTAINING A BATH OR SHOWER		
10.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	N/A	N/A
10.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A	N/A
10.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A	N/A
10.4	Presence of supplementary bonding conductors, unless not required by BS 7671: 2018 (701.415.2)	N/A	N/A
10.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)	N/A	N/A
10.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	N/A	N/A
10.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	N/A	N/A
10.8	Suitability of current-using equipment for particular position within the location (701.55)	N/A	N/A
11.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separately the results of particular inspections)		
11.1	N/A	N/A	N/A
11.2	N/A	N/A	N/A
11.3	N/A	N/A	N/A

OUTCOMES													
Acceptable condition	PASS	Unacceptable condition	C1 or C2	Improvement recommended	C3	Further investigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A



## 17 SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Distribution board designation: **RG D.B.1 Landlords lighting**

Location: **Main Electrical Intake Gnd Floor**

Circuit number and phase	Circuit designation	Type of wiring	Reference Method	Number of points served	Circuit conductors: csa			Overcurrent protective devices					RCD	Circuit impedances (Ohms)					Insulation resistance			Polarity	RCD		AFDD			
					Live mm <sup>2</sup>	cpc mm <sup>2</sup>	Max disconnect time permitted by BS7671 s	BS(EN)	Type No	Rating A	Capacity kA	Operating current, I <sub>Δn</sub> mA		Maximum Z <sub>s</sub> permitted by BS7671 Ω	Ring final circuits only (measured end to end)			All circuits (one column to be completed)		Live - Live MΩ	Live - Earth MΩ		Test voltage V	Maximum measured earth fault loop impedance Z <sub>s</sub> Ω		Disconnection time ms	Test button operation ✓	Test button operation ✓
															τ <sub>1</sub> (Line)	τ <sub>n</sub> (Neutral)	τ <sub>2</sub> (cpc)	R <sub>1</sub> +R <sub>2</sub>	R <sub>2</sub>									
															✓	✓	✓	✓	✓									
1 L1	North side stairs Grd - 8th	B	B	8	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	2.29	N/A	> 200	> 200	500	✓	2.33	N/A	N/A	N/A		
2 L1	Main entrance	B	B	5	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.62	N/A	> 200	> 200	500	✓	0.66	N/A	N/A	N/A		
3 L1	Outside north	B	B	7	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.44	N/A	> 200	> 200	500	✓	0.48	N/A	N/A	N/A		
2 L1	South stairs Grd - 16	B	B	18	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	3.48	N/A	> 200	> 200	500	✓	3.52	N/A	N/A	N/A		
2 L2	Intake / Grd store east	B	B	7	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.39	N/A	> 200	> 200	500	✓	0.43	N/A	N/A	N/A		
2 L3	Rear entrance	B	B	4	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.27	N/A	> 200	> 200	500	✓	0.31	N/A	N/A	N/A		
3 L1	Side entrance	B	B	3	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.21	N/A	> 200	> 200	500	✓	0.25	N/A	N/A	N/A		
3 L2	East 1 - 7	B	B	21	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	4.03	N/A	> 200	> 200	500	✓	4.07	N/A	N/A	N/A		
3 L3	West 2 - 7	B	B	18	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	3.79	N/A	> 200	> 200	500	✓	3.83	N/A	N/A	N/A		
4 L1	Sub mains RG DB 2 L/L lighting	D	B	1	25	16	5	60898	B	63	10	N/A	0.69	N/A	N/A	N/A	0.02	N/A	> 200	> 200	500	✓	0.06	N/A	N/A	N/A		
4 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

CODES FOR TYPE OF WIRING	A Thermoplastic insulated/sheathed cables	B Thermoplastic cables in metallic conduit	C Thermoplastic cables in nonmetallic conduit	D Thermoplastic cables in metallic trunking	E Thermoplastic cables in nonmetallic trunking	F Thermoplastic /SWA cables	G Thermosetting /SWA cables	H Mineral insulated cables	O - Other
									N/A

## 18 BOARD CHARACTERISTICS

APPLIES WHEN THE BOARD IS NOT CONNECTED TO THE ORIGIN OF THE INSTALLATION

Supply to this distribution board is from:	<b>Main Glasgow switch</b>		No of phases:	<b>3</b>	Confirmation of supply polarity:	<input checked="" type="checkbox"/>
Overcurrent protective device for the distribution circuit:	BS(EN):	<b>88-2 Fuse HRC - Type gG</b>	Rating:	<b>63 A</b>	Nominal Voltage:	<b>400 V</b>
RCD	BS(EN):	<b>N/A</b>	No of poles:	<b>N/A</b>	Rating:	<b>N/A mA</b>
					Zs:	<b>0.04 Ω</b>
					Disconnection time at In:	<b>N/A ms</b>
					Disconnection time at 5In:	<b>N/A ms</b>
					lpf:	<b>6.2 kA</b>

## 19 DETAILS OF TEST INSTRUMENTS

Details of Test Instruments used (state serial and/or asset numbers):

Multi-functional:	<b>B040826</b>	Insulation resistance:	<b>N/A</b>	Continuity:	<b>N/A</b>
Earth electrode resistance:	<b>N/A</b>	Earth fault loop impedance:	<b>N/A</b>	RCD:	<b>N/A</b>

## 20 TESTED BY

Name:	<b>Reece Cheasman</b>	Position:	<b>Electrician</b>	Signature:		Date:	<b>20/06/2022</b>
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RG D.B.1 Landlords lighting.jpg

## SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Distribution board designation:

**D.B. 3**

Location:

**Main Electrical Intake Gnd Floor**

Circuit number and phase	Circuit designation	Type of wiring	Reference Method	Number of points served	Circuit conductors: csa			Overcurrent protective devices					RCD	Maximum Z <sub>s</sub> permitted by BS7671	Circuit impedances (Ohms)					Insulation resistance			Polarity	Maximum measured earth fault loop impedance Z <sub>s</sub>	RCD		AFDD								
					Live	cpc	Max disconnect time permitted by BS7671	BS(EN)	Type No	Rating A	Capacity kA	Operating current, I <sub>Δn</sub> mA			Ring final circuits only (measured end to end)			All circuits (one column to be completed)		Live - Live	Live - Earth	Test voltage			Disconnection time	Test button operation									
															mm <sup>2</sup>	mm <sup>2</sup>	s	Ω	Ω									Ω	R <sub>1</sub> +R <sub>2</sub>	R <sub>2</sub>	MΩ	MΩ	V	ms	ms
															Ω	Ω	Ω	Ω	Ω									Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω
1 L1	CCTV Cabinet	D	B	No	1.5	1.5	0.4	88-2	gG	LIM	80	N/A	LIM	N/A	N/A	N/A	LIM	N/A	LIM	LIM	LIM	LIM	LIM	N/A	N/A	N/A	N/A								
2 L1	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								
3 L1	Door entry / Electrical riser sockets grd -7	D	B	8	2.5	ME	0.4	88-2	gG	15	80	N/A	2.41	N/A	N/A	N/A	0.24	N/A	> 200	> 200	500	✓	0.31	N/A	N/A	N/A									
4 L1	Garage grd floor signs	D	B	No	1.5	ME	0.4	88-2	gG	6	80	N/A	7.80	N/A	N/A	N/A	LIM	N/A	LIM	LIM	LIM	LIM	LIM	N/A	N/A	N/A									
5 L1	Caretakers sockets grd floor	D	B	1	2.5	ME	0.4	88-2	gG	20	80	N/A	1.68	N/A	N/A	N/A	0.19	N/A	> 200	> 200	500	✓	0.26	N/A	N/A	N/A									
6 L1	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								
1 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								
2 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								
3 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								
4 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								
5 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---								

CODES FOR TYPE OF WIRING	A	B	C	D	E	F	G	H	O - Other
	Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in nonmetallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in nonmetallic trunking	Thermoplastic /SWA cables	Thermosetting /SWA cables	Mineral insulated cables	N/A

### BOARD CHARACTERISTICS

APPLIES WHEN THE BOARD IS NOT CONNECTED TO THE ORIGIN OF THE INSTALLATION

Supply to this distribution board is from:	origin		No of phases:	3	Confirmation of supply polarity:	✓
Overcurrent protective device for the distribution circuit:	BS(EN):	60947-3 Isolator	Rating:	63 A	Nominal Voltage:	400 V
RCD	BS(EN):	N/A	No of poles:	N/A	Rating:	N/A mA
					Z <sub>s</sub> :	0.07 Ω
					Disconnection time at In:	N/A ms
					Disconnection time at 5I <sub>n</sub> :	N/A ms

### DETAILS OF TEST INSTRUMENTS

Details of Test Instruments used (state serial and/or asset numbers):

Multi-functional:	B040826	Insulation resistance:	N/A	Continuity:	N/A
Earth electrode resistance:	N/A	Earth fault loop impedance:	N/A	RCD:	N/A

### TESTED BY

Name:	Reece Cheasman	Position:	Electrician
Signature:		Date:	20/06/2022





D.B.3 .jpg

## SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Distribution board designation:

RG D.B.2 Landlords lighting

Location:

Electrical Intake 8th floor

Circuit number and phase	Circuit designation	Type of wiring	Reference Method	Number of points served	Circuit conductors: csa			Overcurrent protective devices					RCD	Circuit impedances (Ohms)					Insulation resistance			Polarity	Maximum measured earth fault loop impedance Zs	RCD		AFDD									
					Live mm <sup>2</sup>	cpc mm <sup>2</sup>	Max disconnect time permitted by BS7671 s	BS(EN)	Type No	Rating A	Capacity kA	Operating current, I <sub>Δn</sub> mA		Maximum Z <sub>s</sub> permitted by BS7671 Ω	Ring final circuits only (measured end to end)			All circuits (one column to be completed)		Live - Live MΩ	Live - Earth MΩ			Test voltage V	Disconnection time ms		Test button operation	Test button operation							
															τ <sub>1</sub>	τ <sub>n</sub>	τ <sub>2</sub>	R <sub>1</sub> +R <sub>2</sub>	R <sub>2</sub>																
															(Line)	(Neutral)	(cpc)																		
1	North stairs	B	B	9	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	1.45	N/A	> 200	> 200	500	✓	1.51	N/A	N/A	N/A									
2	West landing 8 - 16	B	B	27	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.52	N/A	> 200	> 200	500	✓	0.58	N/A	N/A	N/A									
3	Incinerator rooms 8-16	B	B	9	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	1.42	N/A	> 200	> 200	500	✓	1.48	N/A	N/A	N/A									
4	East landings	B	B	27	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.38	N/A	> 200	> 200	500	✓	0.44	N/A	N/A	N/A									
5	Chute rooms	B	B	9	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	1.66	N/A	> 200	> 200	500	✓	1.72	N/A	N/A	N/A									
6	Fire panel 9 - 16	O	B	8	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.48	N/A	> 200	> 200	500	✓	0.54	N/A	N/A	N/A									
7	Fire panel 1 - 8	O	B	8	1.5	1.5	0.4	60898	C	10	10	N/A	2.19	N/A	N/A	N/A	0.41	N/A	> 200	> 200	500	✓	0.47	N/A	N/A	N/A									
8	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
9	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
10	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

CODES FOR TYPE OF WIRING	A Thermoplastic insulated/sheathed cables	B Thermoplastic cables in metallic conduit	C Thermoplastic cables in nonmetallic conduit	D Thermoplastic cables in metallic trunking	E Thermoplastic cables in nonmetallic trunking	F Thermoplastic /SWA cables	G Thermosetting /SWA cables	H Mineral insulated cables	O - Other
									N/A

### BOARD CHARACTERISTICS

APPLIES WHEN THE BOARD IS NOT CONNECTED TO THE ORIGIN OF THE INSTALLATION

Supply to this distribution board is from:	RG D.B.1	No of phases:	1	Confirmation of supply polarity:	✓
Overcurrent protective device for the distribution circuit:	BS(EN): 60898 MCB - Type B	Rating:	63 A	Nominal Voltage:	230 V
RCD	BS(EN): N/A	No of poles:	N/A	Rating:	N/A mA
		Zs:	0.06 Ω	lpf:	4.1 kA
		Disconnection time at In:	N/A ms	Disconnection time at 5In:	N/A ms

### DETAILS OF TEST INSTRUMENTS

Details of Test Instruments used (state serial and/or asset numbers):

Multi-functional:	B040826	Insulation resistance:	N/A	Continuity:	N/A
Earth electrode resistance:	N/A	Earth fault loop impedance:	N/A	RCD:	N/A

### TESTED BY

Name:	Reece Cheasman	Position:	Electrician	Signature:		Date:	20/06/2022
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RG D.B.2 Landlords lighting.jpg

## SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Distribution board designation:

Tank Room DB

Location:

Tank room grd floor

Circuit number and phase	Circuit designation	Type of wiring	Reference Method	Number of points served	Circuit conductors: csa			Overcurrent protective devices					RCD	Maximum Z <sub>s</sub> permitted by BS7671 Ω	Circuit impedances (Ohms)					Insulation resistance			Polarity	Maximum measured earth fault loop impedance Z <sub>s</sub> Ω	RCD		AFDD
					Live mm <sup>2</sup>	cpc mm <sup>2</sup>	Max disconnect time permitted by BS7671 s	BS(EN)	Type No	Rating A	Capacity kA	Operating current, I <sub>Δn</sub> mA			Ring final circuits only (measured end to end)			All circuits (one column to be completed)		Live - Live MΩ	Live - Earth MΩ	Test voltage V			Disconnection time ms	Test button operation ✓	
															r <sub>1</sub> (Line)	r <sub>n</sub> (Neutral)	r <sub>2</sub> (cpc)	R <sub>1</sub> +R <sub>2</sub>	R <sub>2</sub>								
															✓	✓	✓	✓	✓								
1 L1	Sprinkler system	H	C	1	2.5	ME	0.4	88-2	gG	32	80	N/A	0.99	N/A	N/A	N/A	0.08	N/A	> 200	> 200	500	✓	0.19	N/A	N/A	N/A	
2 L1	Water heater	H	C	1	2.5	ME	0.4	88-2	gG	20	80	N/A	1.68	N/A	N/A	N/A	0.05	N/A	> 200	> 200	500	✓	0.16	N/A	N/A	N/A	
3 L1	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---
4 L1	Socket	O	C	1	2.5	1.5	0.4	88-2	gG	32	80	N/A	0.99	N/A	N/A	N/A	0.12	N/A	> 200	> 200	500	✓	0.23	N/A	N/A	N/A	
1 L2	Sprinkler system	H	C	1	2.5	ME	0.4	88-2	gG	32	80	N/A	0.99	N/A	N/A	N/A	0.08	N/A	> 200	> 200	500	✓	0.19	N/A	N/A	N/A	
2 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---
3 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---
4 L2	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1 L3	Sprinkler system	H	C	1	2.5	ME	0.4	88-2	gG	32	80	N/A	0.99	N/A	N/A	N/A	0.08	N/A	> 200	> 200	500	✓	0.19	N/A	N/A	N/A	
2 L3	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---
3 L3	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---

CODES FOR TYPE OF WIRING	A Thermoplastic insulated/sheathed cables	B Thermoplastic cables in metallic conduit	C Thermoplastic cables in nonmetallic conduit	D Thermoplastic cables in metallic trunking	E Thermoplastic cables in nonmetallic trunking	F Thermoplastic /SWA cables	G Thermosetting /SWA cables	H Mineral insulated cables	O - Other
									FP

### BOARD CHARACTERISTICS

APPLIES WHEN THE BOARD IS NOT CONNECTED TO THE ORIGIN OF THE INSTALLATION

Supply to this distribution board is from:	origin		No of phases:	3	Confirmation of supply polarity:	✓
Overcurrent protective device for the distribution circuit:	BS(EN):	60947-3 Isolator	Rating:	63 A	Nominal Voltage:	400 V
RCD	BS(EN):	N/A	No of poles:	N/A	Rating:	N/A mA
					Z <sub>s</sub> :	0.11 Ω
					Disconnection time at In:	N/A ms
					Disconnection time at 5I <sub>n</sub> :	N/A ms
					lpf:	2.1 kA

### DETAILS OF TEST INSTRUMENTS

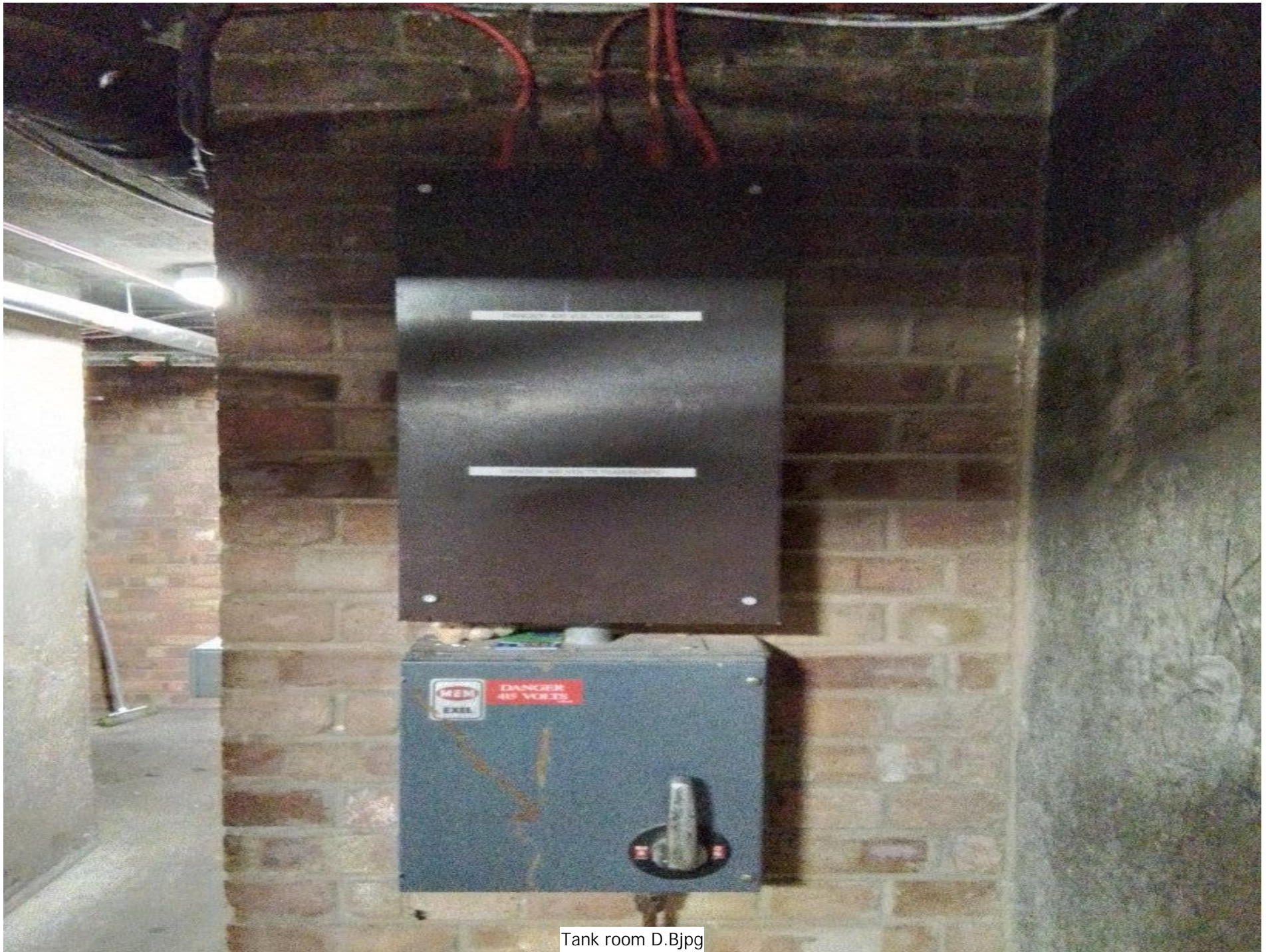
Details of Test Instruments used (state serial and/or asset numbers):

Multi-functional:	B040826	Insulation resistance:	N/A	Continuity:	N/A
Earth electrode resistance:	N/A	Earth fault loop impedance:	N/A	RCD:	N/A

### TESTED BY

Name:	Reece Cheasman	Position:	Electrician
Signature:		Date:	20/06/2022





Tank room D.Bjpg

## SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Distribution board designation:

Lift motor room D.B

Location:

Lift Motor Room

Circuit number and phase	Circuit designation	Type of wiring	Reference Method	Number of points served	Circuit conductors: csa			Overcurrent protective devices					RCD	Maximum Z <sub>s</sub> permitted by BS7671 Ω	Circuit impedances (Ohms)					Insulation resistance			Polarity	Maximum measured earth fault loop impedance Z <sub>s</sub> Ω	RCD		AFDD	
					Live mm <sup>2</sup>	cpc mm <sup>2</sup>	Max disconnect time permitted by BS7671 s	BS(EN)	Type No	Rating A	Capacity kA	Operating current, I <sub>Δn</sub> mA			Ring final circuits only (measured end to end)			All circuits (one column to be completed)		Live - Live MΩ	Live - Earth MΩ	Test voltage V			Disconnection time ms	Test button operation		
															τ <sub>1</sub> (Line)	τ <sub>n</sub> (Neutral)	τ <sub>2</sub> (cpc)	R <sub>1</sub> +R <sub>2</sub>	R <sub>2</sub>									
															✓	✓	✓	✓	✓									
1	Controller ELS supply odd	D	B	No	1.5	1.5	0.4	60898	B	6	10	N/A	7.28	N/A	N/A	N/A	LIM	N/A	LIM	LIM	LIM	LIM	LIM	LIM	LIM	N/A	N/A	N/A
2	Lift car light supply odd	D	B	1	1.5	1.5	0.4	60898	B	6	10	N/A	7.28	N/A	N/A	N/A	0.05	N/A	> 200	> 200	500	✓	0.20	N/A	N/A	N/A	N/A	
3	Emg car light odd	D	B	1	1.5	1.5	0.4	60898	B	6	10	N/A	7.28	N/A	N/A	N/A	0.10	N/A	> 200	> 200	500	✓	0.25	N/A	N/A	N/A	N/A	
4	Windcrest odd	D	B	1	1.5	1.5	0.4	60898	B	6	10	N/A	7.28	N/A	N/A	N/A	0.14	N/A	> 200	> 200	500	✓	0.29	N/A	N/A	N/A	N/A	
5	Handwind unit odd	D	B	1	1.5	1.5	0.4	60898	B	6	10	N/A	7.28	N/A	N/A	N/A	0.19	N/A	> 200	> 200	500	✓	0.34	N/A	N/A	N/A	N/A	
6	Shaft lights odd	D	B	1	1.5	1.5	0.4	60898	B	6	10	N/A	7.28	N/A	N/A	N/A	0.09	N/A	> 200	> 200	500	✓	0.24	N/A	N/A	N/A	N/A	
7	Shaft socket odd	D	B	No	2.5	2.5	0.4	60898	B	16	10	N/A	2.73	N/A	N/A	N/A	LIM	N/A	LIM	LIM	LIM	LIM	LIM	LIM	N/A	N/A	N/A	
8	Motor room RCD socket odd	D	B	1	2.5	2.5	0.4	60898	B	16	10	N/A	2.73	N/A	N/A	N/A	0.07	N/A	> 200	> 200	500	✓	0.22	22	✓	N/A	N/A	
9	Motor room heaters odd & even	D	B	2	2.5	2.5	0.4	60898	B	16	10	N/A	2.73	N/A	N/A	N/A	LIM	N/A	LIM	LIM	LIM	LIM	LIM	LIM	N/A	N/A	N/A	
10	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11	Spare	---	---	---	---	---	---	---	---	---	---	---	N/A	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

CODES FOR TYPE OF WIRING	A Thermoplastic insulated/sheathed cables	B Thermoplastic cables in metallic conduit	C Thermoplastic cables in nonmetallic conduit	D Thermoplastic cables in metallic trunking	E Thermoplastic cables in nonmetallic trunking	F Thermoplastic /SWA cables	G Thermosetting /SWA cables	H Mineral insulated cables	O - Other
									N/A

### BOARD CHARACTERISTICS

APPLIES WHEN THE BOARD IS NOT CONNECTED TO THE ORIGIN OF THE INSTALLATION

Supply to this distribution board is from:	origin		No of phases:	2	Confirmation of supply polarity:	✓
Overcurrent protective device for the distribution circuit:	BS(EN):	60947-3 Isolator	Rating:	63 A	Nominal Voltage:	230 V
RCD	BS(EN):	N/A	No of poles:	N/A	Rating:	N/A mA
					Z <sub>s</sub> :	0.15 Ω
					Disconnection time at In:	N/A ms
					lpf:	1.6 kA
					Disconnection time at 5I <sub>n</sub> :	N/A ms

### DETAILS OF TEST INSTRUMENTS

Details of Test Instruments used (state serial and/or asset numbers):

Multi-functional:	B040826	Insulation resistance:	N/A	Continuity:	N/A
Earth electrode resistance:	N/A	Earth fault loop impedance:	N/A	RCD:	N/A

### TESTED BY

Name:	Reece Cheasman	Position:	Electrician	Signature:		Date:	20/06/2022
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Lift motor room D.B.jpg

## ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

This Report is an important and valuable document which should be retained for future reference.

1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger.
2. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
3. The 'original' Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
4. 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 six-monthly. For safety reasons it is important that this instruction is followed.
5. Section 4 (Extent 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.
6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section 4.
7. For items classified in Section 7 as C1 ('Danger present'), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
8. For items classified in Section 7 as C2 ('Potentially dangerous'), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
9. Where it has been stated in Section 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code C1 or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section 6).
10. 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 is due is stated in Section 6 of the Report under 'Recommendations' and on a label at or near to the consumer unit/ distribution board.