## DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT

Requirements For Electrical Installations - BS 7671 IET Wiring Regulations
Report Reference: 3811

1 DETA	ALLS OF THE PER	RSON ORDERIN	IG THE	REPORT				
Client:	Arches Housing Lt	d						
Address:	122 Burngreave R	oad, Sheffield, S3	9DE					
2 REAS	SON FOR PRODU	CING THIS RE	PORT					
	r producing this repor	t:						
Client Rec	uest							
Date(s) on	which inspection and t	esting was carried c	out:	05/04/2022				
3 DETA	ALS OF THE INS	STALLATION W	HICH	IS THE SUBJEC	T OF TH	IIS REPORT		
Installatio	on Address: Offices,	140 - 142 Burngre	eave Ro	ad, Sheffield, S3 9	DH			
Estimated a	ige of wiring system:	20 years		vidence of additions. Iterations:	/ N/A	if yes, estimated	age: N/A	years
Installation	records available? (Re	egulation 651.1)	N/A		Date of la	ast inspection:	N/A	
4 EXTE	NT AND LIMITA	TIONS OF INS	PECTI	ON AND TESTI	NG			
	the electrical installati	on covered by this r	eport:					
full								
		, 5						
_	tations including the re comunal areas teste	_			earth only	,		
office and	comunal areas test	ca seperaticy from	nats. n	isdiation tested to	cartii oiliy	·•		
Agreed with	Arches	Housing Ltd						
J	limitations including t							
-	J .							
•	ion and testing detaile	•		nying schedules hav	ve been car	ried out in accord	ance with BS	
	(IET Wiring Regulation e noted that cables cor			onduits, under floor	s, in roof si	paces, and genera	ally within the	fabric
of the build	ing or underground, h	ave not been inspec	ted unles	s specifically agreed	between t	he client and insp		
•	An inspection should b				other electi	rical equipment.		
	MARY OF THE CO				f alactrical	safoty		
	sessment of the inst	_			relectricars		TODY	_
continued					_	SATISFAC	TURY	_
	isfactory assessme have been identifie		angerou	ıs (Code C1) and/	or potenti	ally dangerous (	(Code C2)	
6 RECO	OMMENDATIONS							
	overall assessment of		installat	ion for continued us	e on page 1	I is stated as 'UNS	SATISFACTOR	Υ',

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 or change of tenant/owner

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.

✓ There are	no items adverse	the Installation and ely affecting electrical and recommendations	safety or	Inspection and Test	ing':	
Item No			Observations			Classification Code
2						
		ropriate, has been allo degree of urgency for		of the observations mad n.	e above to indicate t	o the person(s)
C1 Danger Pre Risk of injury remedial act	/. Immediate	C2 Potentially dar Urgent remedial required	ngerous action	C3 I mprovement recommended		vestigation vithout delay
I mmediate rem	edial action req	uired for items:	N/A			
Urgent remedia	l action require	d for items:	N/A			
Improvement re	ecommended fo	or items:	N/A			
	ation required		N/A			

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

Referring to the attached schedules of inspection and test results, and subject to the limitations specified on page 1

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## GENERAL CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety): This installation meets BS7671 standards. 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. Earth Electrical Response Ltd Trading Title: Address: 28 Salisbury Avenue Registration Number 16147 (if applicable): Dronfield 07833 608363 Telephone Number: S18 1WD Postcode: For the INSPECTION, TESTING AND ASSESSMENT of the report: Date: 05/04/2022 Name: Tim Turner Position: Electrician Signature: Report reviewed and authorised for issue by: Tim Turner Electrician Date: 05/04/2022 Name: Position: Signature: 10 TEST INSTRUMENTS Details of Test Instruments used (state serial and/or asset numbers): 9043046 9043046 Multi-functional: Earth electrode resistance: 9043046 9043046 Insulation resistance: Earth fault loop impedance: Continuity: 9043046 RCD: 9043046 1 SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Earthing Number and Type of Live Nature of Supply Parameters Supply Protective Device Arrangements Conductors 1-phase 1-phase Nominal U: 240 V Uo: 230 V LIM BS(EN): N/A TN-S N/A N/A (3 wire): (2 wire): voltage(s): 3-phase 3-phase Type: Nominal frequency, f: N/A 50 Hz (3 wire): (4 wire): TN-C-S Prospective fault 100 Rated current: Α Other: N/A 2.4 kA current, lpf: Short-circuit TT N/A kΑ External earth fault capacity: Confirmation of supply polarity: $0.1 \Omega$ loop impedance, Ze: 2 PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORT

1 2	· · · · · · · · · · · · · · · · · · ·			. ,	., , , , ,	<u> </u>	· · - · · ·												
	f Earthing	 				Deta	ils of Ins	talla	tion Ea	arth Elect	trode	(where a	pplicable	e)					
Distributor's facility: Installation earth electrode:		·	Туре	:			N/A		Loca	ition:		N/A N/A							
		N/A	Resis to Ea	tance rth:	ا	N/A	Ω			nod of suremen	ıt:								
Maximum	Load):	180	Amps	ς		ctive mea st electri		٠,			ADS								
	ch / Switch	n-Fuse / C	Circuit-l	Breake	er / RO	CD			Supp	olv			If RCD r	main switch:					
Type BS(EN):	N	/A	Cui	rrent r	ating:		100	Α	cond	ductors	С	Connor		esidual ng current (l∆n):	N/A	mA			
Number of poles:	2			se/dev settind		ting	-	Α	Sup	erial: ply		0	•	ime delay:	N/A	ms			
				tage r	•		240	V	cond csa:	ductors	25	mm <sup>2</sup>	Measure time (at	ed operating t I∆n):	N/A	ms			
Earthing a	nd Protecti	ive Bondi	ng Con	ductor	`S				Bonding of e				conducti						
Earthing c							inection/			To water	inst	allation	<b>/</b>	To gas installatio	n	<b>/</b>			
Conductor Copp		oper	csa: 16 m				tinuity fied:	-		pipes: To oil instal		tion	N1 / A	pipes: To lightning		N/A			
Main protective bonding c		ling condu	ductors				nection/			pipes:	stana	tion	N/A	protection: To other service(	tection.				
Conductor material: Copper			csa:	10		continuity verified:			To struct steel:	tural		N/A	N/A						

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13 IN	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PRE	MISES WITH UP TO 100A S	UPPLY
Item	Description	Comments	Outcome
1.0	EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTI	ON ONLY)	
1.1	Service cable	-	<b>✓</b>
1.2	Service head	-	<b>✓</b>
1.3	Earthing arrangement	-	<b>✓</b>
1.4	Meter tails	-	<b>✓</b>
1.5	Metering equipment	-	<b>✓</b>
1.6	Isolator (where present)	-	<b>✓</b>
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MI CROGENERATORS (551.6; 551.7)	-	<b>✓</b>
3.0	EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)		
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	-	<b>✓</b>
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	-	N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	-	<b>✓</b>
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	-	<b>✓</b>
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	-	<b>✓</b>
3.6	Confirmation of main protective bonding conductor sizes (544.1)	-	<b>✓</b>
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	-	•
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	-	LIM
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)		
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	-	•
4.2	Security of fixing (134.1.1)	-	<b>✓</b>
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	-	<b>✓</b>
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	-	<b>'</b>
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	-	<b>✓</b>
4.6	Presence of main linked switch (as required by 462.1.201)	-	<b>✓</b>
4.7	Operation of main switch (functional check) (643.10)	-	<b>✓</b>
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	-	<b>✓</b>
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	-	<b>✓</b>
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	-	•
4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit/distribution board (514.14)	-	•
4.12	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	-	N/A
4.13	Presence of other required labelling (please specify) (Section 514)	-	~
4.14	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)	-	<b>V</b>
OUTCOM Acceptal condition	ble Unacceptable ClarC3 Improvement C3 Further	Not Verified N/V Limitation LIM applie	, VI \ V

14/11	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PRE	MISES WITH UP TO 100A S	UPPLY
Item	Description	Comments	Outcome
4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	-	<b>✓</b>
4.16	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	-	<b>✓</b>
4.17	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	-	~
4.18	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	-	~
4.19	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	-	~
4.20	Confirmation of indication that SPD is functional (651.4)	-	N/A
4.21	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	-	<b>~</b>
4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	-	N/A
4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	-	N/A
5.0	FINAL CIRCUITS		
5.1	Identification of conductors (514.3.1)	-	LIM
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	-	LIM
5.3	Condition of insulation of live parts (416.1)	-	~
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	-	~
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	-	~
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	-	~
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	-	~
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	-	~
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	-	~
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	-	~
5.10	Concealed cables installed in prescribed zones (see Section 4. Extent and Limitations) (522.6.202)	-	LIM
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section 4. Extent and Limitations) (522.6.204)	-	LIM
5.12	Provision of additional requirements for protection by RCD not exc	ceeding 30mA:	
5.12.1	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	-	N/A
5.12.2	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	-	N/A
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	-	N/A
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	-	N/A
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	-	N/A
OUTCOM Acceptal condition	ble Unacceptable Clarca Improvement Ca Further	verified N/V Limitation LIM appli	lot N/A icable N/A

15 <u>IN</u>	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PRE	MISES WITH UP TO 100A S	UPPLY
Item	Description	Comments	Outcome
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	-	•
5.14	Band II cables segregated/separated from Band I cables (528.1)	-	<b>✓</b>
5.15	Cables segregated/separated from communications cabling (528.2)	-	•
5.16	Cables segregated/separated from non-electrical services (528.3)	-	<b>✓</b>
5.17	Termination of cables at enclosures - indicate extent of sampling in (Section 526)	n Section 4 of the report	
5.17.1	Connections soundly made and under no undue strain (526.6)	-	<b>✓</b>
5.17.2	No basic insulation of a conductor visible outside enclosure (526.8)	-	~
5.17.3	Connections of live conductors adequately enclosed (526.5)	-	~
5.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	-	<b>✓</b>
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	-	•
5.19	Suitability of accessories for external influences (512.2)	-	<b>✓</b>
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	-	~
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	-	<b>✓</b>
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER		
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	-	<b>✓</b>
6.2	Where used as a protective measure, requirements for SELV or PELV met $(701.414.4.5)$	-	<b>✓</b>
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	-	<b>✓</b>
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	-	LIM
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)	-	<b>✓</b>
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	-	<b>✓</b>
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	-	<b>✓</b>
6.8	Suitability of current-using equipment for particular position within the location (701.55)	-	<b>✓</b>
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separ	rately the results of particular inspection	ons)
7.1		-	~
7.2		-	~
7.3		-	~
7.4		-	~
7.5		-	~
7.6		-	~
7.7		-	~
7.8		-	~
7.9		-	~
7.10		-	~
OUTCOM Acceptal condition	ble Unacceptable Clar C3 Improvement C3 Further		ot N/A

	16 SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS  Designation of Prospective fault 2.4 + + + + + + + + + + + + + + + + + + +																									
	gnation of D. D. D.	B. 1						Locatio	ocation: office											spec rent:		ault		2.4	kA	
Consu				Circuit conductors			time 7671	Overcurr	ent p		/e	RCD	BS7671	(	Circuit imp	oedance	es (Ohms	5)		nsulation esistance	10111.		nred	RO	CD	AFDD
Circuit number	Circuit designation	Type of wiring	Reference Method	Number of points served	Live	cpc	Max disconnect time permitted by BS7671	BS(EN)	Type No	> Rating	₹ Capacity	g Operating ≽ current, l∆n	Maximum Z <sub>S</sub> permitted by BS		nal circui ured end rn (Neutral)		(one co	rcuits lumn to pleted)	Γίνe - Live	M Live - Earth	< Test voltage		Maximum measured B earth fault loop impedance Zs	B Disconnection stime	Test button operation	Test button operation
1	Computer sockets	Α	С	4	4	2.5	0.4	60898	В	16	6	N/A	2.18	N/A	N/A	N/A	0.69	N/A	N/A	> 200	500	~	0.79	N/A	N/A	N/A
2	Fire Panel	А	С	1	2.5	1.5	5	60898	В	16	6	N/A	2.18	N/A	N/A	N/A	0.33	N/A	N/A	> 200	500	~	0.43	N/A	N/A	N/A
3	Stair sockets	А	С	6	2.5	1.5	5	60898	В	6	6	N/A	5.82	0.55	0.54	0.96	0.57	N/A	N/A	> 200	500	~	0.67	N/A	N/A	N/A
4	Cooker	А	С	2	6	2.5	0.4	60898	В	40	6	N/A	0.92	N/A	N/A	N/A	0.14	N/A	N/A	> 200	500	~	0.24	N/A	N/A	N/A
5	Stairs Lights	А	С	18	1.5	1.0	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.01	N/A	N/A	> 200	500	~	1.11	N/A	N/A	N/A
6	laundry dryer	А	А	2	6	2.5	0.4	60898	В	32	6	N/A	1.15	N/A	N/A	N/A	0.22	N/A	N/A	> 200	500	~	0.32	N/A	N/A	N/A
7	Laundry washer	А	С	2	6	2.5	5	60898	В	32	6	N/A	1.15	N/A	N/A	N/A	0.33	N/A	N/A	> 200	500	~	0.43	N/A	N/A	N/A
8	office shower (disconnected)	А	С	2	6	2.5	5	60898	В	40	6	N/A	0.92	N/A	N/A	N/A	N/A	N/A	N/A	> 200	500	~	N/A	N/A	N/A	N/A
9	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	~	N/A	N/A	N/A	N/A
10	Emergency lights	А	С	6	1.5	1.0	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.71	N/A	N/A	> 200	500	~	0.81	N/A	N/A	N/A
11	kitchen laundry lights	А	С	8	1.5	1.0	5	60898	В	7.5	6	N/A	N/A	N/A	N/A	N/A	1.19	N/A	N/A	> 200	500	~	1.29	N/A	N/A	N/A
12	Office Lights	А	С	10	1.5	1.0	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.15	N/A	N/A	> 200	500	~	1.25	N/A	N/A	N/A
13	Door entry	А	С	1	1.5	1.5	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.4	N/A	N/A	> 200	500	~	0.5	N/A	N/A	N/A
14	kitchen laundry sockets	А	С	4	2.5	1.5	0.4	60898	В	32	6	N/A	1.15	0.45	0.5	0.74	0.18	N/A	N/A	> 200	500	~	0.28	N/A	N/A	N/A
15	Office Sockets	А	С	11	2.5	1.5	0.4	60898	В	32	6	N/A	1.10	0.72	0.74	1.15	0.61	N/A	N/A	> 200	500	~	0.71	N/A	N/A	N/A
16	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	~	N/A	N/A	N/A	N/A
17	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	~	N/A	N/A	N/A	N/A
18	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	~	N/A	N/A	N/A	N/A
19	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
21	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TYP	A B S FOR Thermoplastic Thermoplastic E OF insulated/sheathed cables in RI NG cables metallic condu			C ermopl cables etallic	in	t	C	D rmoplastic ables in lic trunking	1		E rmopl ables tallic	in		Thermop /SWA ca			G mosettin /A cables	•	H Mineransulated of				0 - 01	her		

16 5	16 SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS  Designation of Prospective fault 2.4 - 14																									
	gnation of Dimer unit:	B. 1						Locatio	n:					C	office					Prospectiv current:					2.4	kA
0011341					condu	cuit ictors:	time 57671		ent protective RCD			BS7671	Circuit impedances (Ohms)						nsulation esistance	ion		nred	RC	D	AFDD	
Circuit number	Circuit designation	Type of wiring	Reference Method	Number of points served	Live		Max disconnect time permitted by BS7671	BS(EN)	Type No	> Rating	₹ Capacity	g Operating ➤ current, I∆n	Maximum Z <sub>S</sub> permitted by BS		nal circuit ured end t rn (Neutral)		(one co	rcuits plumn to apleted)	Ω Live - Live	Σ Live - Earth	< Test voltage	♣ Polarity	Maximum measured  B earth fault loop impedance Zs	B Disconnection time	Test button operation	Test button operation
22	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
23	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
24	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
26	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
27	Secondary pumps	А	С	4	1.5	1.0	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	N/A	N/A	N/A	> 200	500	~	N/A	N/A	N/A	N/A
28	Cellar lights	А	С	9	1.5	1.0	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.77	N/A	N/A	> 200	500	~	0.87	N/A		N/A
29	Bollard lights (disconnected)	А	С	N/A	N/A	N/A	N/A	60898	В	N/A	6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	> 200	500	~	N/A	N/A	N/A	N/A
30	Halogen Lights	А	С	4	1.5	1.0	5	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.71	N/A	N/A	> 200	500	~	0.81	N/A	N/A	N/A
31	hand dryers	А	С	2	2.5	1.5	5	60898	В	20	6	N/A	1.84	N/A	N/A	N/A	0.34	N/A	N/A	> 200	500	~	0.44	N/A	N/A	N/A
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TYP	A B S FOR Thermoplastic Thermoplastic E OF insulated/sheathed cables in RING cables metallic condu			C ermopl cables etallic	in	t	Ca	D moplastic ables in lic trunking	r	С	ables	lastic in trunkir		F Thermor /SWA ca			G mosettin /A cables	-	H Mineransulated of				0 - 0	her		

## DOMESTIC 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
- 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.