

#### **ELECTRICAL INSTALLATION CONDITION REPORT**

SECTION	A. DETAILS OF THE CLIENT /	PERSON ORDERING THE R	EPORT	
Name	Birtley House Group Ltd			
Address	Birtley House	Bramley		
	Guildford	GU5 0LB		
SECTION	B. REASON FOR PRODUCING To assess the condition of the		rent standards.	
. ,	n which inspection and testing	•		
	As above	ATION WHICH IS THE SUB	JECT OF THIS R	EPORT
Address	As above			
Description	on of premises (tick as approp	riate)		
Domestic	Commercial Ir	dustrial Other (include	de brief description	on) 🗸 Care Home
	d age of wiring system 30	years		_
	of additions / alterations Yes	•	s, estimate age 1	· · · · · · · · · · · · · · · · · · ·
	n records available? (Regulati	,	of last inspection	N/A (date)
	D. EXTENT AND LIMITATION		STING	
Extent of	the electrical installation cove		nling of tormination	one at analoguras
	All circuits fed from DB17 Cel	ar consumer unit. 20% Sam	pling of termination	ons at enclosures.
Agreed li	mitations including the reasons	(see Regulation 634.2)		
	Sub main not tested as this v	ould result in total loss of p	ower for care hon	ne while de-energised.
Agreed v	vith: Tim Whalley			
Operation	nal limitations including the rea	sons (see page no N/A )		
	Main supply fuse not pulled. I	nsulation tetsed Line/Neutral	together against	Earth.
The inspe	ection and testing detailed in th	is report and accompanying	schedules have I	peen carried out in accordance with BS 7671:2008
•	ng Regulations) as amended to			
It should building o An inspe	be noted that cables concealed underground, have <b>not</b> be ection should be made within a	ed within trunking and condu en inspected unless specific n accessible roof space hou	uits, under floors, cally agreed betw using other electri	in roof spaces, and generally within the fabric of the een the client and inspector prior to the inspection. cal equipment.
SECTION	E. SUMMARY OF THE COND	ITION OF THE INSTALLATION	NC	
General	condition of the installation (in Items identified as C2 in section		nouro the inetalle	ution in catiofactory
	items identified as GZ in secti	on K need to be rectified to e	ensure the installa	ition is satisfactory.
Overall as	ssessment of the installation in	terms of its suitability for co	ntinued use UNS	SATISFACTORY*
An unsat	isfactory assessment indicate	s that dangerous (code C1)	and/or potentially	dangerous (code C2) conditions have been identified
SECTION	F. RECOMMENDATIONS			
Where the	e overall assessment of the su	itability of the installation for ified as 'Danger present' (co	continued use ab	ove is stated as UNSATISFACTORY, I/We
of urgence	y. Investigation without delay	is recommended for observ	ations identified	ally dangerous' (code C2) are acted upon as a matter as 'further investigation required' (code FI).
Observati Subject to	ons classified as improvement the necessary remedial action	n being taken, I/We recomm	snould be given di end that the insta	ue consideration.  llation is further inspected and tested by 16/02/2021
	G. DECLARATION			· ·
I/We, be	ing the person(s) responsi	ble for the inspection an	d testing of the	electrical installation (as indicated by my/our
signatur out the i	es below), particulars of w nspection and testing, her	nich are described aboveby declare that the info	e, naving exerc rmation in this i	ised reasonable skill and care when carrying report, including the observations and the
attached	l schedules, provides an a ed extent and limitations in	ccurate assessment of th	ne condition of	the electrical installation taking into account
	ed and tested by:	occaon B or ano report.	•	prised for issue by:
	apitals) DEREK BREW			DEREK BREW
Signature	DB.		Signature	SB
For/on be	ehalf of N/A		For/on behalf	of N/A
Position	Sole Trader		Position	Sole Trader
Address		ehill, Bordon, GU35 9EX	Address	18 Warren Close, Whitehill, Bordon, GU35 9EX
Date	26/02/2016	. ,	Date	26/02/2016
	H. SCHEDULE(S)		1	
	also dula (a) afina a action and			

The attached schedule(s) are part of this document and this report is valid only when they are attached to it.

SECTION L SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Tick boxes and enter details, as appropriate conductors  TH C   1-phase, 2-wire   (Yes)   2 u/re   Nominal requency, ff1   50   14   17   18   17   18   18   19   19   18   18   18   19   18   18	SECTION I SUPP	LV CHARAC	CTERISTICS AND EARTHING	2 ARI	PANGE	MENTS	r	Tick hox	es and en	ter deta	aile ae anı	oronriate		
A common comm				3 AN						iei dela			vice	
TNS	•	Nulli		ivature or supply rarameters							Supply Flotective Device			
Other sources of supply (as detailed on attached schedule)  SECTION J. PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORT Tick boxes and enter details as appropriate Means of Earthing Continuity (where applicable)  Details of Installation Earth Electrode (where applicable)  Details of Installation Earth Electrode (where applicable)  Type I/A  Resistance to Earth N/A  Resistance to Earth N/	TN-C TN-S TN-C-S V	1-phase, 2 2-phase, 3 3-phase, 3 3-phase, 4	Yes d.c	Nor Pro Exte	Nominal frequency, f $^{(1)}$ 50 Hz Prospective fault current $_{\rm lpf}$ $^{(2)}$ 0.86 kA External loop impedance, Ze $^{(2)}$ 0.34 $\Omega$ Note: (1) by enquiry							Type Lim		
SECTION K. OBSERVATIONS   Content and testing section and test results, and subject to the limitations specified at the Extent and limitations of inspection and testing section. No remedial action is required	Other sources of			io) [	(2) L	y enqui	y O	i by ille	Suremen	t				
Destributor's facility   Yes   Type   N/A   Location   N/A   Resistance to Earth R							_	T: 1 1			1.1.9			
Earthing conductor  Main protective bonding conductor  Marin protective bonding conductors  Material Copper csa 25 mm² Connection / continuity verified   Conti	Means of Earthin Distributor's facilit Installation earth electrode	ty Yes	Type N/A Location N/A Resistance to Earth N/A						lectrode					
Main protective bonding Material Copper csa 25 mm² Connection / continuity verified vocanductors  To water installation pipes Yes To gas installation pipes Yes To oil installation pipes To water installation pipes To other Specify  Main Switch Fuse / Circuit-Breaker / RCD  Location Cellar Current rating 100 A Raited residual operating current (I <sub>An</sub> ) N/A MA No of poles 2 Voltage rating 240 Voltage rating 240 Voltage rating 240 Raited residual operating current (I <sub>An</sub> ) N/A ms  SECTION K. OBSERVATIONS  SECTION K. OBSERVATIONS  Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the Extent and limitations of inspection and testing section.  OBSERVATION(S) Include schedule reference, as appropriate  CLASSIFICATION CODE  Earth cable cut from metal light switch face plate in Terrace' lobby C2  Broken backbox to cellar single socket allowing fingers to touch live parts C3  RCD Protection limited to sockets C3  Switched live cables not used in metal backboxes C3  Rubber grommets not used in metal backboxes C3  G1 - G1			1											
conductors   Material Cupple   Cast	_		Material Copper		csa	16	r	mm <sup>2</sup>	Connect	ion / co	ontinuity v	erified		
To tightning protection		onding	Material Copper		csa	25	r	mm²	Connect	ion / co	ontinuity v	tinuity verified		
Main Switch / Switch-Fuse / Circuit-Breaker / RCD  Location Cellar    Current rating 100				es	Yes	To oil in	ısta	llation pi	pes	To	structura	al steel		
Location Cellar BS(EN) EN60947 Fuse / device rating or setting 63 A Rated residual operating current (I <sub>AR</sub> ) N/A mA Voltage rating 240 Voltage rat	<u> </u>					Specify	/							
BS(EN) EN60947 No of poles 2  Fuse / device rating or setting 63 A Voltage rating 240  No of poles 2  SECTION K. OBSERVATIONS  Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the of inspection and retisting section.  No remedial action is required  The following observations are made (see below)  OBSERVATION(S) Include schedule reference, as appropriate  CLASSIFICATION CODE  Earth cable cut from metal light switch face plate in Terrace* lobby  Earth cable cut from metal light switch face plate in Terrace* lobby  Broken backbox to cellar single socket allowing fingers to touch live parts  C2  RCD Protection limited to sockets  SWitched live cables not taped/sleeved to indicate use  C3  Rubber grommets not used in metal backboxes  C3  Rubber grommets not used in metal backboxes  C3  C4  C6  C7  C7  C8  C9  C9  C9  C9  C9  C9  C9  C9  C9		vitch-Fuse	<u> </u>											
No of poles 2  Voltage rating 240  Neasured operating time (at I An ) N/A ms  Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the Extent and limitations of inspection and testing section.  No remedial action is required  The following observations are made Voltage below)  CLASSIFICATION CODE  CLASSIFICATION CODE  CLASSIFICATION CODE  CLASSIFICATION CODE  CLASSIFICATION CODE  CAS  Mixed Cable colours Label required  C3  RCD Protection limited to sockets  C3  Rubber grommets not used in metal backboxes  C3  Rubber grommets not used in metal backboxes  C3  Rubber grommets not used in metal backboxes  C3  C3  Rubber grommets not used in metal backboxes  C3  C4  Che of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended			Current rating 100				Α	If RCD	main sw	itch				
Measured operating time (at I an ) N/A ms  Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the Extent and limitations of inspection and testing section.  No remedial action is required The following observations are made (see below)  OBSERVATION(S) Include schedule reference, as appropriate  Earth cable cut from metal light switch face plate in Terrace' lobby  Earth cable cut from metal light switch face plate in Terrace' lobby  C2  Broken backbox to cellar single socket allowing fingers to touch live parts  C3  RNed Cable Colours Label required  C3  Switched live cables not taped/sleeved to indicate use  Rubber grommets not used in metal backboxes  C3  Rubber grommets not used in metal backboxes  One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended	BS(EN) EN60947	7	Fuse / device ratin	g or s	setting	63	Α	Rated r	esidual o	peratin	g current	$(I_{\Delta n})$ N/A	mA	
Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the of inspection and testing section.  No remedial action is required The following observations are made (see below)  OBSERVATION(S) Include schedule reference, as appropriate  CLASSIFICATION CODE  Earth cable cut from metal light switch face plate in Terrace' lobby  Earth cable cut from metal light switch face plate in Terrace' lobby  C2  Broken backbox to cellar single socket allowing fingers to touch live parts  C3  Mixed Cable Colours Label required  C3  Switched live cables not taped/sleeved to indicate use  C3  Rubber grommets not used in metal backboxes  C3  C3  C3  C3  C4  C3  C5  C5  C6  C6  C6  C6  C7  C7  C7  C8  C8  C9  C9  C9  C9  C9  C9  C9  C9	No of poles 2		Voltage rating 240	)			٧		•				ms	
Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the of inspection and testing section.  The following observations are made (see below)  OBSERVATION(S) Include schedule reference, as appropriate  CLASSIFICATION CODE  Earth cable cut from metal light switch face plate in "Terrace" lobby  Earth cable cut from metal light switch face plate in "Terrace" lobby  C2  Broken backbox to cellar single socket allowing fingers to touch live parts  C3  RCD Protection limited to sockets  Switched live cables not taped/sleeved to indicate use  C3  Rubber grommets not used in metal backboxes  C3  Rubber grommets not used in metal backboxes  C3  One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury, Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended								Measur	ed operati	ing time	e (at I <sub>Δn</sub> )	N/A	ms	
Broken backbox to cellar single socket allowing fingers to touch live parts  C2  Mixed Cable Colours Label required  RCD Protection limited to sockets  Switched live cables not taped/sleeved to indicate use  C3  Rubber grommets not used in metal backboxes  C3  Rubber grommets not used in metal backboxes  C3  One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended	No remedial action	is required	The		wing ol	oservatio	ons	are mad	de 🗸 (	(see b	elow)		ON	
Mixed Cable Colours Label required  RCD Protection limited to sockets  Switched live cables not taped/sleeved to indicate use  C3  Rubber grommets not used in metal backboxes  C3  One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended	Earth cable cut f	rom metal li	ight switch face plate in 'Terra	ace' lo	bby							C2		
responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended	Mixed Cable Colo RCD Protection li Switched live ca	ours Label re imited to soc bles not tap	equired ckets ped/sleeved to indicate use		ch live	parts						C3 C3 C3		
responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended														
responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended														
responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended														
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responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended														
responsible for the installation the degree of urgency for remedial action.  C1 - Danger present. Risk of injury. Immediate remedial action required  C2 - Potentially dangerous - urgent remedial action required  C3 - Improvement recommended	One of the following	ng codes, as	s appropriate, has been allo	cated	to eac	h of the	obs	servatio	ns made a	above	to indicate	e to the person(s	<u> ·</u> 3)	
C2 - Potentially dangerous - urgent remedial action required C3 - Improvement recommended	responsible for the	e installation	n the degree of urgency for r	emed	lial act							·	•	
C3 - Improvement recommended					quired							_		
				a										



# 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 Condition Report is to confirm, so far as reasonably practible, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify and damage, deterioration, defects and/or condtions which may give rise to danger (see Section K).
- 2. The person ordering the Report should have received the "original" Report and the inspector should have retained 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 quarterly. For safety reasons it is important that this instruction is followed.
- 5. Section D (Extent and limitation) 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 D.
- 7. For items classified in Section K as C1 ("Danger present"), the safety of those using the installation is at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section K as C2 ("Potentially dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. Where it has been stated in Section K that an observation requires further investigation (code FI) the inspection has revealed an apparent deficency 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 as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).
- 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 F of the Report under 'Recommendations' and on a label at or near to the consumer unit / distribution board.

# CONDITION REPORT INSPECTION SCHEDULE FOR DOMESTIC AND SIMILAR PREMISES WITH UP TO 100 A SUPPLY

Note: This form is suitable for many types of smaller installation not exclusively domestic.

OUTC	OMES	Acceptat condition	ole	Unac	cceptat lition		State C1 or C2		provem comme				er tigation	FI	Not ver	ified	N/V	Limitation	LIM	Not applicable	le   N		
ITEM NO	DESCRIPTION									C3 a	OUTCOME  (Use codes above. Provide additional comment where appropriate C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)												
1.0	DIST	RIBUTOR	'S / SI	UPPL	Y INTA	AKE	EQUIP	MEN	1T														
1.1	Condition of service cable													✓									
.2	Cond	lition of s	ervice	head	<u> </u>													i		✓			
.3	Condition of distributor's earthing arrangement											İ		✓									
1.4	Condition of meter tails - Distributor / Consumer											N/	N/V - In Suppliers Trunking										
1.5	Cond	lition of n	neterii	ng eq	luipme	ent												I I	✓				
1.6	Cond	lition of is	solato	r (whe	ere pr	ese	nt)											 		✓			
2.0		SENCE OI						NTS	FOR O	THE	R SOU	RCES	SUCH	AS						✓			
3.0	EART	THING / B	ONDII	NG AF	RRANG	GEN	IENTS	(411	.3; Ch	ap 54	.)							i I					
3.1		ence and																		✓			
3.2		ence and										•	•		2.3)			1		N/A			
3.3		sion of e									ocatio	ns (5	14.13.	1)						✓			
3.4		rmation o																		✓			
3.5		ssibility a									•									✓			
3.6		rmation of																		✓			
3.7	Cond (543.	lition and 3.2; 544.	acce 1.2)	ssibil	ity of r	mair	prote	ctive	bond	ling c	onduc	tor co	nnecti	ons					✓				
3.8		ssibility a		nditio	n of o	ther	protec	tive	bondi	ng co	nnect	ions (	543.3.2	2)				1		✓			
.0	COM	SUMER L	INIT/C	e) / DIS	STDID	HITI	ON PO	A D D	( <u>C</u> )									1					
1.1	Adeq	uacy of v 12; 513.1	vorkin	•						ner u	nit / di	stribu	tion bo	ard					✓				
.2		rity of fixi		34.1.1	)															✓			
.3		lition of e			-	ms	of IP ra	atina	etc (4	16.2)	)							<u> </u>		✓			
.4		lition of e																i		✓			
.5		sure not										21.2(i	ii))					i		✓			
.6		ence of n											//					i		✓			
.7		ation of n							_											✓			
		ial opera									discor	necti	on (61:	2 13	(2)			<del>-                                    </del>		<b>√</b>			
.9		ect identif																-		✓			
i.10		ence of R						•												✓			
1.11	Prese	ence of n	on-sta	andar ard (5	rd (mix	xed)	cable	colo	our wa	rning	notice	e at o	near	con	sumer					C3			
.12	Prese	ence of a	Iterna			,	ning no	otice	at or	near	consu	mer u	nit / dis	strib	ution			1		N/A			
.13		ence of o	•	equire	ed lab	ellir	g (plea	ase	specif	y) (Se	ection	514)								N/A			
.14	Exam	nination c	of prote	ective	devic	ce(s	and b	ase	(s); co	rrect	type a	nd ra	ing (no	sig	ıns of					✓			
.15		e-pole sv											2.14.1	; 53	0.3.2)			ı		✓			
.16	Prote	ection aga d (522.8.1	ainst r	mech	anical											ion		1		✓			
.17	Prote	ection aga	ainst e	electro	omagr	netic	effect 1.5.1)	ts w	nere c	ables	enter	cons	umer	unit	/					✓			
.18	RCD	(s) provid	led for	r fault	prote	ctio	n - inclu	udes	RCB	Os (4	11.4.9	9; 411	5.2; 53	31.2	)			i	-	C3			
.19	RCD	(s) provid	led for	r addi	tional	pro	ection	- inc	ludes	RCB	Os (4	11.3.3	; 415.1	l)				i		C3			
.20	Confi	rmation o	of indic	cation	that S	SPE	is fund	ctior	nal (53	4.2.8	)							i		N/A			
.21	Confi	rmation t	hat AL	L cor	nducto	or co	nnection	ons,	includ	ding c		tions	to bus	bars	are co	rrectl	у	1		✓			
1.22	Adequate arrangements where a generating get energies as a switched alternative to the public								 	N/V													
.23		uate arra		nents	where	e a (	genera	ting	set op	perate	es in p	aralle	l with t	he p	oublic s	supply	/			N/A			

оитс	Acceptable condition    Unacceptable State condition    Unacceptable State condition    C1 or C2    Improvement recommended    C3    Investigation    FI Not verified    N/V Limit	tation LIM	Not applicable	N/A		
ITEM NO	DESCRIPTION	OUTCOME  (Use codes above. Provide additional comment where appropriate C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)				
5.0	FINAL CIRCUITS	 				
5.1	Identification of conductors (514.3.1)	✓				
5.2	Cables correctly supported throughout their run (522.8.5)	İ	✓			
5.3	Condition of insulation of live parts (416.1)	l +	<b>√</b>			
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A				
	To include the integrity of conduit and trunking systems (metallic and plastic)	N/A				
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	 	<b>√</b>			
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	1	<b>√</b>	-		
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)		<b>✓</b>	-		
5.8	Wiring system(s) appropriate for the type and nature of the installation and external	<u>l</u>		$\dashv$		
5.9	influences (Section 522)	 	<b>√</b>	_		
5.10	Concealed cables installed in prescribed zones (See section D. Extent and Limitations) (522.6.201)	 	N/V			
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D. Extent and limitations) (522.6.200; 522.6.203)	 	N/V			
5.12	Provision of additional protection by RCD not exceeding 30 mA:	 		$\dashv$		
	for all socket-outlets of rating 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)	 	✓			
	for supply to mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	1	✓			
	for cables concealed in walls at a depth of less than 50 mm (522.6.201; 522.6.203)	 	C3			
	for cables concealed in walls / partitions containing metal parts regardless of depth (522.6.202; 522.6.203)	 	C3			
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	<b>V</b>				
5.14	Band II cables segregated / separated from Band I cables (528.1)	 	N/A			
5.15	Cables segregated / separated from communications cabling (528.2)	 	N/V			
5.16	Cables segregated / separated from non-electrical services (528.3)	! 	N/V	-		
5.17	Termination of cables at enclosures - indicated extent of sampling in Section D of the report (Section 526)	 				
	Connections soundly made and under no undue strain (526.6)	1	<b>√</b>			
	No basic insulation of a conductor visible outside enclosure (526.8)		<b>√</b>	-		
	Connections of live conductors adequately enclosed (526.5)	1	C2			
5.40	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	 	C3			
	Condition of accessories including socket-outlets, switches and joint boxes (621.2(iii))  Suitability of accessories for external influences (512.2)	! 	C2 ✓			
	Adequacy of working space / accessibility to equipment (132.12; 513.1)	<u> </u> 	· ·	$\dashv$		
5.21	Single-pole switching or protection devices in line conductors only (132.14.1, 530.3.2)	 	<i>√</i>	$\exists$		
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER	<u> </u> 		$\dashv$		
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)	<u> </u> 	C3	$\dashv$		
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	1	N/A	$\dashv$		
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)		✓	$\neg$		
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2008 (701.415.2)	 	✓			
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3 m from zone 1 (701.512.3)	1	N/A			
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)		✓			
6.7	Suitability of accessories and control gear etc. for a particular zone (701.512.3)	1	✓			
6.8	Suitability of current-using equipment for particular position within the location (701.55)		✓			
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS	1		$\dashv$		
7.1	List all other special installations or locations present, if any, (Record separately the		N/A	$\dashv$		
	results of particular inspections applied.					

### **GENERIC SCHEDULE OF TEST RESULTS**

DB reference no DB17

Certificate No: 26022016

Details of test instruments used (state serial and/or asset numbers)

Continuity 1002398101422559 **Location** Cellar to damage when testing Zs at DB Q 0.34 Insulation resistance 1002398101422559 Not Known Earth fault loop impedance 1002398101422559 I<sub>pf</sub> at DB (kA) 0.86 Correct supply polarity confirmed RCD 1002398101422559 Earth electrode resistance N/A Phase sequence confirmed (where appropriate) Tested by: **Test results** Name (Capitals) DEREK BREW Ring final Continuity Insulation Remarks RCD circuit continuity Polarity Ω Resistance Zs (continue on a **Signature** Date 26/02/2016 (R1 + R2)Insulation seperate sheet if Ω Ω or R2 necessary) **Circuit Details**  $(M\Omega)$ Overcurrent device Conductor details (ms) breaking Test Insert r1 r2 R1+ Circuit rating Reference rn Live button Circuit capacity Live срс Live -✓ or @ 5I<sub>An</sub> operation R2 \* Description BS(EN) Method (mm2) (mm2 (line) neutral) Number type (cpc) Live Earth Lights Cellar EN60898 В 6 6 1 N/A N/A N/A .80 N/A Lim 999 ✓ 1.07 N/A N/A N/A 1 Lghts Terrace EN60898 В 6 6 С 1 1 N/A N/A N/A 1.72 N/A Lim 110 ✓ 1.88 N/A N/A N/A Lights June's EN60898 В 6 6 С 1 N/A N/A Lim ✓ 1.81 N/A 1 N/A N/A 1.62 366 N/A N/A В С EN60898 6 6 1 1 N/A N/A N/A 2.6 N/A Lim 327 1.6 N/A Lght Orangery N/A N/A С EN60898 В 6 1 1 N/A N/A N/A N/A Lim ✓ 1.2 N/A Lght Orangery 6 1.1 358 N/A N/A Sockets :-Cellar + Recp EN60898 В 20 6 С 2.5 1.5 N/A N/A N/A .81 N/A Lim 78 ✓ .98 22 8 Yes С Admin Office 32 22 EN60898 6 2.5 1.5 .71 .68 1.08 .65 N/A Lim 999 .76 8 Yes С 2 x Skts Hall EN60898 В 20 6 2.5 1.5 N/A N/A .34 Lim ✓ 22 8 8 N/A N/A 999 .54 Yes С Skts Drivers EN60898 В 32 6 2.5 1.5 .62 .63 .93 .73 N/A Lim 999 ✓ .53 22 8 Yes Drawing Rm EN60898 В 20 6 С 2.5 1.5 .71 .68 1.28 .65 N/A Lim 785 ✓ .75 22 8 Yes С Terrace, June EN60898 В 32 6 2.5 1.5 1.19 1.16 2.19 1.16 N/A Lim 504 ✓ .94 22 8 11 Yes В С Orangery EN60898 32 6 2.5 1.5 .96 .96 1.52 1.19 N/A Lim 46 1.06 22 8 Yes

Details of circuits and/or installed equipment vulnerable

<sup>\*</sup> Where there are no spurs connected to a ring final circuit this value is also the (R1 + R2) of the circuit