

ELECTRICAL INSTALLATION CONDITION REPORT

	• •			
SECTION	A. DETAILS OF THE CLIENT	/ PERSON ORDERING THE F	REPORT	
Name	Birtley House Group Ltd			
Address	Birtley House	Bramley		
	Guildford	GU5 0LB		
SECTION	B. REASON FOR PRODUCING To assess the condition of the	G THIS REPORT e installation in relation to cu	rrent standards	
Date(s) o	n which inspection and testi	ng was carried out 21/11/2	018	
SECTION	C. DETAILS OF THE INSTA	LATION WHICH IS THE SUE	SJECT OF THIS RE	PORT
Occupier	As above			
Address				
Description	on of premises (tick as appro	priate)		
Domestic	Commercial	Industrial Other (inclu	de brief descriptio	n) 🗸 Care Home
Estimated	d age of wiring system 30	years		
Evidence	of additions / alterations Ye	s If ye	s, estimate age 10) years
Installatio	n records available? (Regula	tion 621.1) No Date	of last inspection	N/A (date)
SECTION	D. EXTENT AND LIMITATION	NS OF INSPECTION AND TE	STING	
Extent of	the electrical installation cov	rered by this report		
	Circuits fed from DB6. 20%	Sampling of terminations at	enclosures	
Agreed li	mitations including the reaso	ns (see Regulation 634.2)		
Ū	None	,		
Agreed v	vith: N/A			
•	nal limitations including the re	easons (see nage no N/A)		
Operation	•	, , , ,	er against Earth (Circuit 10 unidentified for testing.
The insne	•	ŭ	· ·	peen carried out in accordance with BS 7671:2008
	ng Regulations) as amended t		y soricatios have b	dell'ourned out in addordance with 50 707 1.2000
It should building o An inspe	be noted that cables concear underground, have not bection should be made within	led within trunking and cond een inspected unless specifi an accessible roof space ho	uits, under floors, cally agreed betwe using other electric	in roof spaces, and generally within the fabric of the een the client and inspector prior to the inspection. cal equipment.
		DITION OF THE INSTALLATI		
General	condition of the installation (in Items identified in section K	terms of electrical safety) need to be recified to ensure	the installation is s	atisfactory.
		in terms of its suitability for co		
	ISTACTORY ASSESSMENT INDICAT	es that dangerous (code C1)	and/or potentially	dangerous (code C2) conditions have been identified
Where the	e overall assessment of the s nd that any observations class	sified as 'Danger present' (co	ode C1) or 'Potentia	ove is stated as UNSATISFACTORY, I/We ally dangerous' (code C2) are acted upon as a matter as 'further investigation required' (code FI). le consideration. lation is further inspected and tested by 21/11/2023
SECTION	G. DECLARATION			
I/We, bei signatur out the i attached	ing the person(s) respons es below), particulars of nspection and testing, he I schedules, provides an	reby declare that the into	rmation in this r he condition of t	electrical installation (as indicated by my/our sed reasonable skill and care when carrying eport, including the observations and the he electrical installation taking into account
	ed and tested by: apitals) DEREK BREW			rised for issue by:) DEREK BREW
Signature	~ P		Signature	DB
ŭ	ehalf of N/A		For/on behalf of	of N/A
Position	Sole Trader		Position	Sole Trader
		itabili Darder OLIGEOEV		
Address		itehill, Bordon, GU35 9EX	Address	18 Warren Close, Whitehill, Bordon, GU35 9EX
Date	21/11/2018		Date	21/11/2018
	H. SCHEDULE(S)			
One o	chedule(s) of inspection and	one schedule(s) of test	results are attach	ed

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

SECTION I SUPP	I Y CHARA	CTERISTIC	CS AND EARTHING	ARI	RANGI	EMENT	s	Tick box	es and enter	detail	s as apr	oropriate		
									_	1				
	Itali				ivat	uic oi	Jup	piy i ai						
TN-C	a.c.	Ye	es d.c.	0,								Lim		
TN-S TN-C-S ✓			es 2-wire 3-wire							Type Lim				
TT	3-phase,	3-wire	Other	Ext	ernal lo	op impe	edan		0.00		Patod o	ırront Lim	^	
"			oly polarity Yes	Not				r by mea	asurement	- [Kaleu Cl	ment cim	A	
Other sources of				e) [
				_	IN TH	E REPO	ORT	Tick b	oxes and en	ter de	tails as a	appropriate		
		-										·· ·	\neg	
		Type N/							,		• •	,		
Installation earth														
electrode	N/A	Resistan	ce to Earth N/A						Ω					
Main Protective	Conducto													
		Material	Copper		csa	16	ı	mm ²	Connection	/ con	itinuity v	erified		
Main protective be conductors	Material	Copper		csa	25	ı	mm ²	Connection	/ con	itinuity v	erified 🗸			
To water installati	on pipes [✓ To	gas installation pip	es	✓	To oil	insta	ıllation pi	pes N/A	To s	structura	al steel N/A		
<u> </u>					N/A	Speci	fy							
_		in	•											
` ′	7			_	setting	63				_	current	$(I_{\Delta n})$ N/A		
No of poles 2			Voltage rating 230)			V		•		(atl)	NI/A		
OF OTION K OPO	EDVATION							Measur	ed operating	ume	(atī _{∆n})) IN/A	ms	
			nepoetion and toet	rocul	te and	Leubioc	t to t	ho limita	tions enocifi	od at	tho Ev	tont and limitati	one	
			ispection and test i	esui	is, and	Subjec	1 10 1	ne iiinila	mons specin	eu ai	uie Ex	kterit ariu iiriitati	OHS	
No remedial action	is required		The	follo	wing o	bservat	ions	are mad	de 🔽 (se	e bel	ow)			
OBSERVATION(S)	Include s	chedule ref	erence, as appropri	ate								CLASSIFICAT	ION	
												CODE		
Circuit 4 - Hole a	above light	switch out	side 'Terrace' apart	men	t allow	ing fing	er ac	ccess				C2		
Circuit 6 - Rear	of light swit	ch in cupb	oard allowing finge	er ac	cess							C2		
Grommets not us	sed in metal	backboxes	S									C3		
				sleev	/ing/tap	ре 						C3		
RCD protection li	imited to cir	cuits 2 and	. 4									C3		
	TN-S													
			· ·											
							e ob	servatio	ns made abo	ove to	indicate	e to the person(s	s)	
						ion.								
					quii GU								-	
C3 - Improvement	recommend	ded												
FI - Further inves	tigation req	uired witho	ut delay											



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 practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify any damage, deterioration, defects and/or conditions 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 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 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 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 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 cond	ceptabl ition			Improv recomr	ement mended		Furth inves	er igation	FI	Not verifie	d N/V	Limitatio	n LIM	Not applicable	≥ 		
ITEM NO												C3	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	KE E	QUIP	MENT													
1.1	Cond	lition of s	ervice	cable	Э											i		✓			
.2	Cond	lition of s	ervice	head												i		✓			
1.3	Cond	lition of d	istribu	utor's	earthir	ng a	rrange	ment								į		✓			
1.4	Cond	lition of n	neter t	tails -	Distrib	outo	/ Con	sumer								N	/V - (In	Suppliers Trunl	(ing		
1.5	Condition of metering equipment Condition of isolator (where present)													I I		✓					
1.6	Cond	lition of is	solato	r (whe	ere pre	esen	t)									 		✓			
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)														✓						
3.0	EART	THING / B	ONDII	NG AF	RRANG	3EMI	ENTS (411.3; (Chap 54	4)						I I					
3.1		ence and														l l		✓			
3.2		ence and									•	•		2.3)		1		N/A			
3.3		sion of e									ons (5	14.13.1	1)			1		✓			
3.4		rmation of														1		✓			
3.5		ssibility a					_			•								✓			
3.6																		✓			
3.7	Confirmation of main protective bonding conductor sizes (544.1) Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)											i I	√								
8.8	Acce	ssibility a	nd co	nditio	n of otl	her	orotect	ive bon	iding co	onnect	ions (543.3.2	2)			1		✓			
.0	COM	SUMER L	INIT/S	e) / DIS	STDIRI	IITIO	N BOA	(PD/S)								!					
.1	Adeq	uacy of v 12; 513.	vorkin						sumer u	ınit / di	stribu	ion bo	ard				✓				
.2		rity of fixi		4.1.1)													√			
.3		lition of e				ns o	f IP rat	tina etc	(416.2)								✓			
.4		lition of e														i		√			
.5		sure not									21.2(i	i))				<u> </u>		✓			
.6		ence of n										//						✓			
.7		ation of r								,								✓			
		ial opera								discor	nnectio	n (612	2 13	2)		+		✓			
.9		ect identif)		- 		√			
i.10		ence of F						•						ard		1	✓				
.11	Prese	ence of n	on-sta	andar ard (5	d (mix	(ed)	cable o	colour v	warning	g notice	e at or	near	cons	sumer			√				
.12	Prese	ence of a	Iterna		,		ing no	tice at o	or near	consu	mer u	nit / dis	trib	ution		I I	N/A				
.13		ence of c	•	equire	ed labe	elling	g (plea	se spe	cify) (S	ection	514)							N/A	_		
1.14	Exam	nination c	f proto therm	ective al dar	device	e(s) arcii	and ba	ase(s); overhea	correct ting) (4	type a 21.1.3	ind rat	ing (no	sig	ns of		[]]		✓			
.15		e-pole sv										2.14.1;	53	0.3.2)		ı		✓			
.16	Prote	ection ag d (522.8.	ainst r 1; 522	nech: .8.11)	anical	dam	age w	here ca	ables e	enter co	onsun	ner uni	t / d	istribution	1		✓				
.17	distril	ection aga bution bo	ard /	enclo	sures ((521	.5.1)											✓			
		(s) provic			•				•		-)		1		C3			
.19	RCD	(s) provic	led for	r addi	tional p	prote	ection -	- include	es RCE	30s (4	11.3.3	; 415.1)			1		C3			
.20	Confi	rmation o	of indic	cation	that S	SPD	is func	tional (534.2.8	3)						l I		N/A			
.21		rmation ted								connec	tions	to bust	oars	are corre	ctly	1 1		✓			
.22		uate arra		ents	where	a ge	neratir	ng set c	perate	s as a	switch	ed alte	erna	tive to the	publi	С		✓			
.23		uate arra		nents	where	a g	enerat	ing set	operat	es in p	aralle	l with t	he p	oublic sup	ply			N/A			

оитс	OMES	Acceptable condition	Unac	cceptable lition		Improvement recommended	State C3	Further Investigati	on F	I Not v	erified/	N/V	Limitation	LIM	Not applicable	N/A			
ITEM NO	DESCRIPTION												C3	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											i i						
5.1		fication of cor												C3					
5.2						ir run (522.8.5)							✓					
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) To include the integrity of conduit and trunking systems (metallic and plastic)														N/A				
5.5	To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of														N/A ✓				
5.6		lation (Section			and ove	rload protectiv	o dovi	000 (422)	1. 522	2 2 1)			i		✓				
5.7						ated current for							i		√				
5.8						e conductors			_	3)			I I		<u> </u>				
5.9	Wirin	g system(s) a	ppropr			and nature of t				ternal			I I		<u>√</u>				
		nces (Section		ed in nre	scribed :	zones (See se	ection	D Evtent	and I	imitat	ione)		 		N10.7				
5.10	(522.	6.201)				`					•				N/V				
5.11	again	ist damage (s	ee Se	ction D.	Extent ar	lings or in wal nd limitations) not exceeding	(522.6	.200; 522			otected	d 			N/V				
5.12	for all		s of ra	ting 20 A	or less	provided for us			erson	s unle	SS		 	C3					
				•	<u> </u>	ling 32 A rating	for us	se outdooi	s (41	1.3.3)			İ		N/A				
	for ca	ables conceal	ed in v	valls at a	depth o	f less than 50	mm (5	522.6.201	522.	.6.203)		l I	C3					
	for cables concealed in walls at a depth of less than 50 mm (522.6.201; 522.6.203) for cables concealed in walls / partitions containing metal parts regardless of depth (522.6.202; 522.6.203)											1	C3						
5.13		sion of fire ba ion 527)	ırriers,	sealing	arranger	nents and pro	tectior	n against t	herm	al effe	ects		 	V					
5.14						n Band I cable		_					I I	N/A					
5.15						munications c									N/V				
5.16						electrical serv							<u> </u>		N/V				
5.17	repor	t (Section 526	6)			ated extent of	•		tion L	of th	e 		 						
	Conn	ections sound	dly ma	de and	under no	undue strain	(526.6	5)					l I	✓					
						outside enclos		526.8)					1	✓					
						enclosed (52							i	C2					
		•		-	-	enclosure (glai							[[C3					
						t-outlets, switch	hes a	nd joint bo	oxes	(621.2	?(iii))			√					
		bility of acces					(400.4	0. 540.4)							√				
5.20 5.21			<u> </u>			to equipment (s in line condu	•		4.1,	530.3.	2)				√				
6.0	Addit	ATION(S) CON ional protection				OWER ') circuits by R	CD no	t exceedir	ng 30	mA			 		N1/A				
6.1	(701.	411.3.3)				•					1 E \		-		N/A N/A				
6.3						uirements for S -2-5 formerly E				J 1. 4 14	r. 4 .5)				N/A ✓				
6.4	Prese					luctors, unless				7671:2	2008				✓				
6.5						sited at least 3									N/A	_			
6.6	(701.	512.2)				nces for installe					ting				✓				
6.7						etc. for a parti							1	✓					
6.8	Suita	bility of currer	nt-usin	g equipn	nent for p	articular positi	on wit	hin the loc	ation	(701.	55)				✓				
7.0	ОТНЕ	R PART 7 SP	ECIAL	INSTAL	LATIONS	OR LOCATION	NS						1						
7.1	List a	II other specials of particula	al insta r inspe	allations ections a	or location	ons present, if	any. (Record se	para	tely th	е				N/A				

GENERIC SCHEDULE OF TEST RESULTS

DB reference no DB6

Certificate No: 211118

Details of circuits and/or installed equipment vulnerable Details of test instruments used (state serial and/or asset numbers) Location Ceiling void Outside Admin Office Continuity 1002398101422559 to damage when testing **Zs at DB Q** 0.26 Insulation resistance 1002398101422559 Not Known Earth fault loop impedance 1002398101422559 I_{pf} at DB (kA) 1.2 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 21/11/2018 (R1 + R2)Insulation seperate sheet if Ω Ω or R2 necessary) **Circuit Details** $(M\Omega)$ (ms) Overcurrent device Conductor details breaking Test Insert R1 + r1 rn r2 Circuit rating Reference Live button Circuit capacity Live срс Live -✓ or @ 5I_{An} operation R2 * @ I _ n Number Description BS(EN) Method (mm2) (mm2 (line) neutral (cpc) Earth type Live Earth Cut Out Door Bell EN60898 В 6 6 1 N/A N/A N/A N/A N/A Lim N/A ✓ N/A N/A N/A N/A 1 Lights Hall EN60898 В 6 6 С 1 1 N/A N/A N/A 1.23 N/A Lim 335 ✓ 1.08 21 17 Lights Office EN60898 В 6 6 С 1 N/A N/A Lim ✓ 1 N/A N/A 1.4 115 1.27 N/A N/A N/A В 6 С 1 ✓ ✓ Lts Chandelier EN61009 6 1 N/A N/A N/A 1.14 N/A Lim 84 .81 18 16 С EN60898 В 6 1 1 N/A N/A N/A N/A Lim ✓ N/A N/A Lts Lnge Rear 6 1.37 350 1.26 N/A С Lights Office EN60898 В 6 6 1 1 N/A N/A N/A .27 N/A Lim 600 .40 N/A N/A N/A Lts Lnge Front EN60898 В 6 6 С 1 1 N/A N/A N/A .53 N/A Lim 370 ✓ .67 N/A N/A N/A С F/board DB6 EN60898 32 2.5 .23 6 6 N/A N/A N/A N/A 999 999 .36 N/A N/A N/A С Skt Opp WC EN60898 В 16 6 2.5 1.5 N/A N/A 999 ✓ .42 N/A N/A N/A N/A .40 999 N/A С Lim Skt Opp Cloak EN60898 В 32 6 2.5 1.5 N/A N/A N/A Lim Lim 999 999 Lim N/A N/A N/A Circuit Unidentified 11 Patch Box EN60898 В 20 6 С 2.5 1.5 N/A N/A N/A .59 N/A 999 999 ✓ .57 N/A N/A N/A CCTV С 12 EN60898 16 1.5 N/A N/A 999 999 N/A 6 2.5 N/A N/A .31 .37 N/A N/A 13 Spare Spare