

ELECTRICAL INSTALLATION CONDITION

REPORT Requirements For Electrical Installations - BS 7671

							Certificate	Numt	per:			236502	39	
	AILS OF 1	THE PERS	SON OR	DERIN	G TH	E REP	ORT							
Client:	Condor P	roperties												
Address:	Mill Hous	se, Lugg Bri	idge Mill,	Hereford	d, HR1	1 3NA								
	SON FOR		ING TH	IS REP	ORT	•								
	or producing													
Landiords	safety repo	ort.												
Date on whi	ich inspectio	n and testin	g was carr	ied out:		12/	07/2024							
3 DET			ΤΑΙΙΑΤΤ		нтсн		E SUBJEC		F ТН	TS	REPORT			
J	on Address:	[ays, Cardiff,			10 1				
Description	of premises:	Domestic	N/A	Comme	ercial	\checkmark	Industrial	N/A	Oth	er:		N/A		
Estimated a	ge of wiring	system:	15 ye	ars		Evidence alteratior	of additions/		No	if ye	s, estimate	d age:	N/A	years
Installation	records avai	lable? (Regu	ulation 651	.1)	Yes			Date	e of la	st in	spection:	08	/07/20	021
4 / EXTE	ENT AND	LIMITAT	IONS O	F INSP	PECT	ION A	ND TESTI	NG						
Extent of	the electrica	l installatior	o covered b	y this re	port:									
Flat A First	t Floor													
	ations includ					.2):								
-	of floor boa			•										
Inspection	Concealed	Cables Co	ntained w	lithin Th	e Fab	ric Of II	ne Installatio	on.						
Agreed with			Properties	5										
-	limitations i	ncluding the	reasons:											
None														
T he second set:														
7671:2018	(IET Wiring	Regulations)) as amend	led to 20	22. ່	, 5	chedules have							
It should be of the buildi	noted that o	cables conce	ealed withi	n trunking	g and	conduits	, under floors fically agreed	s, in ro betw	oof sp een th	aces ne cli	, and gene	rally wit	hin the	fabric the
							ace housing o							the
5 SUM	MARY OF	THE CO	NDITIO	N OF T	ΉE Ι	NSTAL	LATION							
			-				tion in terms	of ele	ectrica	ıl saf	ety.			_
Overall ass continued	sessment o use*:	f the instal	llation in t	terms of	it's s	uitabilit	y for				SATISFA	CTORY		
				that da	ngero	ous (Cod	le C1) and/o	or po	tentia	ally	dangerou	s (Code	C2)	
conditions	have been	identified.	1											
V	OMMEND]											
							r continued u r Present' or '							
as a matter	of urgency.					-	d as 'FI - Fur				, -			
							uld be given o					u.		
	he necessary ion is further				I/we re	ecomme	nd that				3 Yea	rs		
Note: The p	roposed date	e for the ne	xt inspection	on should			sideration the							
installation of	can reasonal	oly be exped	cted to rec	eive durir	ng its i	intended	life. The peri	od sh	ould b	be ag	reed betw	een rele	vant pa	rties.

Referri	ing to the attached schedules of inspection eport under 'Extent of the Installation and	. 2	cified on page 1
	nere are no items adversely affecting electrical ne following observations and recommendation	or	
Item No		Observations	Classification Code
1	No AFDD devices installed throughout the	e installation	C3
2	No SPD Device present		C3
3	Inspection Schedule Item 5.6: Condition o 421.1.201; 526.5) is recommended for im	f enclosure(s) in terms of fire rating etc (421.1.6; provement. (Non Metallic Construction)	C3
responsib	le for the installation the degree of urgency for		to the person(s)
Risk	ger Present of injury. Immediate edial action required	ngerous C3 Improvement FI Further in recommended required	vestigation without delay
Immedia	ate remedial action required for items:	N/A	
Urgent r	emedial action required for items:	N/A	
Improve	ment recommended for items:	1, 2, 3	
Further i	investigation required for items:	N/A	

				TION O									
				stallation (i			cal safe	ety):					
Good	Conditi	on & Fi	t for	Continued	a Servi	ce							
		DATIC											
I/We, signatur inspecti provides	res belo on and s an acc	he pers w), part testing, curate a	on(s) i iculars hereb ssessn	s of which a y declare t	are des hat the	cribed abo information	ve, hav on in th	ving exerc is report,	ised reasona including the	installation (as ble skill and car observations a to account the s	e when c nd the at	arrying o tached so	ut the hedules,
in sectio				operties									
Address			House	•					Registra	tion Number			
			•	e Mill					(if appli				
		Here	ford						Telepho	ne Number:	01432	2 367276	5
						Postcode	: HR	1 3NA					
	INSPE		-	TING AND				-		1.			
Name:		Alun [osition:		ectricia	an	Signature:	flog anne	\$	Date: 11	/07/2024
Name:	review	Alun E		orised for	osition:	_	ectricia	an	Signature:	Mol mue		Date: 11	/07/2024
									NGEMEN	1.1.			, . ,
Eart	hing			er and Type		e Conducto		1	re of Supply I		Supply	Protectiv	e Device
TN-S:	N/A	AC:	\checkmark	1-phase (2-wire):	\checkmark	2-phase (3-wire):	N/A	Nominal U/Uo:	voltage,	230 V	BS (EN):	1	361
TN-C-S:	\checkmark			3-phase (3-wire):	N/A	3-phase (4-wire):	N/A	Nominal	frequency, f	f: 50 Hz	Туре:		2
TNC:	N/A	DC:	N/A	2-wire:	N/A	3-wire:	N/A	Prospec current,	tive fault lpf:	1.9 kA	Rated cu	rrent:	100 A
тт:	N/A	Other	:		N/A	ł			earth fault bedance, Ze:	0.11 Ω			
IT:	N/A	Confi	rmatio	n of supply	polarit	y:	\checkmark	Number	of supplies:	1			
11/P	ARTI	CULAF	rs oi	F INSTA	LLAT	ION RE	ERRI	ED TO I	N THE RE	PORT			
Means Distribu	of Eart tor's	hing					f Install		-	where applicable	-		
facility: Installat				Type:		N/A		Locatio Methoo			N/A		
	tion								101		N1 / A		
earth el		. N	I/A	Resistanc	to Ea	irth:	N/A Ω	2 measu	rement:		N/A		
earth el Main Sw	ectrode vitch / S	witch-Fi	use / C	Circuit-Brea	ker / R	CD	N/A Ω		rement:				2
earth el Main Sw Locatior	ectrode vitch / S	witch-Fi Elec	use / C ctrical	Circuit-Brea Cupboard	ker / R d Grou	с р nd Floor		BS (EN)	rement:		Number o	f poles:	2
earth el Main Sw Locatior Current	ectrode /itch / S n: rating:	witch-Fr Elec 100	use / C ctrical	Circuit-Brea Cupboard	ker / R d Grou	CD			rement: : 60947-3		Number o	f poles:	2
earth el Main Sw Locatior	ectrode vitch / S n: rating: nain swi	witch-Fr Elec 100	use / C ctrical) A	Circuit-Brea Cupboard	ker / R d Grou ice rati sidual o	CD nd Floor ng or setti		BS (EN) N/A A	rement:	rating: 23	Number o		2 N/A ms
earth el Main Sw Location Current If RCD m RCD Typ Earthing	ectrode itch / S n: rating: nain swi pe: g and Pr	witch-Fi Elec 100 tch: N/A	use / C ctrical) A A	Circuit-Brea Cupboard Fuse/dev Rated res	ker / R d Grou ice rati sidual o l <u>An</u>):	cD nd Floor ng or setti perating	ng: N/A	BS (EN) N/A A mA F	rement: : 60947-3 Voltage lated time lelay:	rating: 23	Number o D V Measured operating Ve parts	time:	N/A ms
earth el Main Sw Location Current If RCD m RCD Typ	ectrode ritch / S rating: nain swi pe: g and Pr g conduc	witch-Fu Elec 100 tch: N/J otective	use / C ctrical) A A Bondi	Circuit-Brea Cupboard Fuse/dev Rated res current (ng Conduct	ker / R d Grou ice rati sidual o l∆n): ors	cD nd Floor ng or setti perating Connect	ng: N/A ion/	BS (EN) N/A A mA F d Bo To	rement: : 60947-3 Voltage lated time lelay:	rating: 23 N/A ms	Number o D V Measured operating Ve parts		N/A ms
earth el Main Sw Location Current If RCD m RCD Typ Earthing Earthing	ectrode ritch / S ritch / S rating: main swi pe: g and Pr g conductor l:	witch-Fr Elec 100 tch: N/A otective tor	use / C ctrical) A A Bondi	Circuit-Brea Cupboard Fuse/dev Rated res current (ng Conduct csa: 16	ker / R d Grou ice rati sidual o l _A n): ors	cD nd Floor ng or setti perating Connect	ng: N/A ion/ ty	BS (EN) N/A A mA G Bo To pif To	rement: : 60947-3 Voltage tated time lelay: nding of extr water instal	rating: 23 N/A ms C raneous-conducti lation	Number o O V Measured operating ve parts To gas pipes: To light protect	time: installatio	N/A ms on 🗸 N/A

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12⁄I	NSPECTION SCHEDULE	
Item	Description	Outcome
1.0	EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) Where inadequacies in intake equipment are encountered, it is recommended that the person ordering the report the appropriate authority	ort informs
1.1	Service cable	Pass
1.2	Service head	Pass
1.3	Earthing arrangements	Pass
1.4	Meter tails	Pass
1.5	Metering equipment	Pass
1.6	Isolator (where present)	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
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	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)	Pass
3.1.2	Adequacy of earthing conductor size (542.3; 543.1.1)	Pass
3.1.3	Adequacy of earthing conductor connections (542.3.2)	Pass
3.1.4	Accessibility of earthing conductor connections (543.3.2)	Pass
3.1.5	Adequacy of main protective bonding conductor sizes (544.1)	Pass
3.1.6	Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)	Pass
3.1.7	Accessibility of all protective bonding connections (543.3.2)	Pass
3.1.8	Provision of earthing/bonding labels at all appropriate locations (514.13)	Pass
3.2	FELV - requirements satisfied (411.7; 411.7.1)	N/A
4.0	OTHER METHODS OF PROTECTION (where any of the methods listed below are employed details sh provided on separate sheets)	•
4.1	Non-conducting location (418.1)	N/A
4.2	Earth-free local equipotential bonding (418.2)	N/A
4.3	Electrical separation (Section 413; 418.3)	N/A
4.4	Double insulation (Section 412)	N/A
4.5	Reinforced insulation (Section 412)	N/A
5.0	DISTRIBUTION EQUIPMENT	-
5.1	Adequacy of working space/accessibility to equipment (132.12; 513.1)	Pass
5.2	Security of fixing (134.1.1)	Pass
5.3	Condition of insulation of live parts (416.1)	Pass
5.4	Adequacy/security of barriers (416.2)	Pass
5.5	Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass
5.6	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	C3
5.7	Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass
5.8	Presence and effectiveness of obstacles (417.2)	Pass
5.9	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	Pass
5.10	Operation of main switch(es) (functional check) (643.10)	Pass
5.11	Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)	Pass
5.12	Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10)	Pass
5.13	RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A
5.14	RCD(s) provided for additional protection/requirements, where required – includes RCBOs (411.3.3; 415.1)	Pass
ουτςοι		
Accepta conditi	ble PASS Unacceptable C1 or C2 Improvement C3 Further ET Not N/V Limitation LTM	lot icable N/A

12⁄ II	NSPECT	ION SCHEI	DULE (C	ONTINUED)									
Item					Desc	ription							Outc	ome
5.15	Presence	of RCD six-mo	onthly test i	notice, where i	requir	ed (514.12.2)							Ра	ISS
5.16	Presence	of diagrams, c	harts or sc	hedules at or i	near e	quipment, wh	ere re	equired (5	514.9.	L)			Pa	ISS
5.17	Presence	of alternative	supply war	ning notice at	or nea	ar equipment,	where	e required	d (514	.15)			Ра	ISS
5.18	Presence	of next inspec	tion recom	mendation lab	el (51	4.12.1)							Pa	ISS
5.19	Presence	of other requi	red labelling	g (please spec	ify) (S	Section 514)							N/	/A
5.20				, bases and ot ing or overhea)	Ра	SS
5.21	Single-po	le switching or	r protective	devices in line	e conc	luctors only (1	32.14	1.1; 530.3	3.3)				Ра	SS
5.22	Protection	against mech	nanical dam	age where cat	oles ei	nter equipmer	nt (522	2.8.1; 52	2.8.5;	522.8.11)			Pa	SS
5.23	Protection	against elect	romagnetic	effects where	cable	s enter ferron	nagne	tic enclos	ures (521.5.1)			Pa	SS
6.0	DISTRIB	UTION CIRC	UITS											
6.1	Identificat	tion of conduct	tors (514.3	5.1)									Ра	SS
6.2	Cables co	rrectly suppor	ted through	hout their run	(521.:	10.202; 522.8	.5)						LII	М
6.3	Condition	of insulation of	of live parts	6 (416.1)									Ра	ISS
6.4	Non-shea	thed cables pr	otected by	enclosure in c	ondui	t, ducting or t	runkin	g (521.1	0.1)				N/	/A
6.5	Suitability	of containme	nt systems	for continued	use (i	including flexil	ble co	nduit) (Se	ection	522)			Ра	ISS
6.6	Cables co	rrectly termina	ated in encl	losures (Sectio	n 526	i)							Pa	ISS
6.7		ion that ALL c and are tight		onnections, inc (526.1)	luding	g connections	to bus	sbars, are	corre	ctly located	1 in		Ра	ISS
6.8	Examinati 522.6)	on of cables fo	or signs of	unacceptable t	herm	al or mechanio	cal da	mage/det	eriora	tion (421.1	;		Ра	ISS
6.9	Adequacy 523)	of cables for	current-car	rying capacity	with	regard for the	type	and natur	e of ir	stallation (Sectio	วท	Ра	SS
6.10	Adequacy	of protective	devices: ty	pe and rated o	urren	t for fault pro	tectior	า (411.3)					Ра	ISS
6.11	Presence	and adequacy	of circuit p	protective cond	luctors	s (411.3.1.1;	543.1)					Ра	ISS
6.12	Coordinat	ion between c	onductors a	and overload p	rotect	tive devices (4	33.1;	533.2.1))				Ра	ISS
6.13	Cable inst (Section 5		ods/practice	es with regard	to the	e type and nat	ure of	installati	on and	l external i	nfluen	ices	N/	/Α
6.14	Where ex	posed to direc	t sunlight,	cable of a suita	able ty	ype (522.11.1)						N/	/A
6.15		oncealed und s containing		above ceiling ts:	gs, in	walls/partit	ions	less thar	1 50m	m from a	surfa	ce, an	ıd in	
6.15.1	Installed i	n prescribed z	ones (see	Section 4. Exte	ent an	d limitations)	(522.	6.202) or	•				LII	М
6.15.2				heath, or run w vs and the like								inst	N/	/A
6.16	Provision	of fire barriers	s, sealing a	rrangements a	nd pr	otection again	st the	rmal effe	cts (Se	ection 527)	1		Ра	ISS
6.17	Band II ca	ables segregat	ed/separat	ed from Band	I cabl	es (528.1)							Ра	ISS
6.18	Cables se	gregated/sepa	rated from	non-electrical	servi	ces (528.3)							Ра	ISS
6.19	Condition	of circuit acce	essories (65	51.2)									Ра	ISS
6.20	Suitability	of circuit acce	essories for	r external influ	ences	(512.2)							Pa	ISS
6.21	Single-po	le switching or	- protective	devices in line	e conc	luctors only (1	32.14	4.1; 530.3	3.3)				Ра	ISS
6.22				g cpcs, within a ons of items ir				nd statior	nary e	quipment -	•		Ра	iSS
6.23	Presence, 537)	operation and	l correct lo	cation of appro	opriate	e devices for i	solatio	on and sw	itching	g (Chapter	46; S	ection	Ра	ISS
6.24	General c	ondition of wir	ing system	s (651.2)									Ра	ISS
6.25	Temperat	ure rating of c	able insulat	tion (522.1.1;	Table	52.1)							Ра	ISS
7.0	FINAL CI	RCUITS												
7.1	Identificat	tion of conduct	tors (514.3	5.1)									Ра	ISS
7.2	Cables co	rrectly suppor	ted through	nout their run	(521.:	10.202; 522.8	.5)						LII	М
7.3	Condition	of insulation of	of live parts	5 (416.1)									N/	/A
OUTCOM	IFS													
Accepta	ble PASS	Unacceptable condition	C1 or C2	Improvement recommended	С3	Further investigation	FI	Not verified	N/V	Limitation	LIM	No applic		N/A

12/ II	NSPECT	ION SCHEI	DULE (C	ONTINUED)									
Item						ription							Outc	come
7.4	Non-shea	thed cables pr	otected by	enclosure in c	ondui	t, ducting or tr	runkin	g (521.10	D.1)				N	/A
7.5	Suitability	of containme	nt systems	for continued	use (including flexit	ole co	nduit) (Se	ection	522)			-	iss
7.6	Adequacy 523)	of cables for	current-car	rying capacity	with	regard for the	type	and natur	e of ir	nstallation (Sectio	n	Ра	iss
7.7	Adequacy	of protective	devices: ty	pe and rated o	urren	t for fault prot	tectior	n (411.3)					Ра	iss
7.8	Presence	and adequacy	of circuit p	protective cond	uctor	s (411.3.1.1;	543.1)					Pa	iss
7.9	Co-ordina	tion between o	conductors	and overload	prote	ctive devices (433.1	; 533.2.1)				Pa	iss
7.10	Wiring sys 522)	stem(s) appro	priate for tl	he type and na	ture	of the installat	ion ar	nd externa	al influ	ences (Sec	tion		Pa	iss
7.11				above ceiling 203; 522.6.20		walls/partit	ions,	adequat	ely pi	rotected a	gains	t dam	age	
7.11.1	Installed i	n prescribed z	ones (see	Section 4. Exte	ent ar	d limitations)	(522.	6.202)					LI	M
7.11.2		al damage by		heath, or run v vs and the like								nst	N,	/A
7.12	Provision	n of additiona	al protecti	on by 30mA	RCD:									
7.12.1	For all soc	ket-outlets of	rating 32A	or less, unless	s an e	exemption is p	ermitt	ed (411.3	3.3) *				Pa	iss
7.12.2	For the su	pply of mobile	e equipmen	t not exceedin	g 32A	rating for use	e outd	oors (411	3.3)	*			Pa	iss
7.12.3	For cables	concealed in	walls at a d	depth of less th	nan 5	0mm (522.6.2	02, 5	22.6.203)	*				Ра	iss
7.12.4	For cables	concealed in	walls/partit	tions containin	g met	al parts regard	dless	of depth (522.6	.203) *			N,	/A
7.12.5	For final c	ircuits supplyi	ng luminair	es within dom	estic	(household) pr	remise	es (411.3	.4) *				Pa	iss
	* Note: O protection		ons designe	d prior to BS 7	671:	2018 may not	have	been prov	vided	with RCDs	for ad	ditiona	ıl	
7.13	Provision	of fire barriers	s, sealing a	rrangements a	nd pr	otection again	st the	rmal effe	cts (Se	ection 527)			Ра	iss
7.14	Band II ca	ables segregat	ed/separat	ed from Band	I cabl	es (528.1)							Pa	iss
7.15	Cables se	gregated/sepa	rated from	non-electrical	servi	ces (528.3)							Pa	iss
7.16	Terminat 526):	tion of cables	s at enclos	sures – identi	fy/re	ecord numbe	rs an	d locatio	ns of	items ins	pecte	d (Sec	tion	
7.16.1	Connectio	ns under no u	ndue strair	n (526.6)									Ра	iss
7.16.2	No basic i	nsulation of a	conductor	visible outside	enclo	sure (526.8)							Pa	iss
7.16.3	Connectio	ns of live cond	ductors ade	quately enclos	ed (5	26.5)							Pa	iss
7.16.4	Adequate	ly connected a	it point of e	entry to enclos	ure (g	lands, bushes	etc.)	(522.8.5))				Pa	iss
7.17	Condition	of accessories	including	socket-outlets,	swite	ches and joint	boxes	651.2)					Pa	iss
7.18	Suitability	of accessorie	s for exterr	nal influences (512.2	2)							Pa	iss
7.19	Single-po	le switching or	- protective	devices in line	e conc	luctors only (1	.32.14	1.1, 530.3	8.3)				Ра	iss
8.0	ISOLATI	ON AND SWI	TCHING											
8.1	Isolators	(Sections 4	60; 537):											
8.1.1	Presence	and condition	of appropri	iate devices (S	ectior	n 462; 537.2.7	7)						Pa	iss
8.1.2	Acceptabl	e location – st	ate if local	or remote fror	n equ	ipment in que	stion	(Section 4	162;5	37.2.7)			Pa	iss
8.1.3	Capable o	f being secure	ed in the OF	F position (46	2.3)								Pa	iss
8.1.4	Correct of	peration verifie	ed (643.10))									Ра	iss
8.1.5	Clearly ide	entified by pos	sition and/c	or durable mar	king (537.2.6)							Pa	iss
8.1.6		abel posted in ; 537.1.2)	situations	where live part	ts car	not be isolate	d by t	he operat	ion of	a single de	evice		N,	/A
8.2	Switchin	g off for mec	hanical m	aintenance (Secti	on 464; 537.	3.2):							
8.2.1	Presence	and condition	of appropri	iate devices (4	64.1;	537.3.2)							Pa	iss
8.2.2	Acceptabl	e location – st	ate if local	or remote fror	n equ	ipment in que	stion	(537.3.2.4	4)				Pa	iss
8.2.3	Capable o	f being secure	ed in the Of	FF position (46	2.3)								Ра	iss
8.2.4	Correct of	peration verifie	ed (643.10))									Ра	iss
8.2.5	Clearly ide	entified by pos	sition and/c	or durable mar	king (537.3.2.4)							Pa	iss
OUTCOM Accepta	blo	Unacceptable		Improvement		Further		Not				No	t	
conditio		condition	C1 or C2	recommended	C3	investigation	FI	verified	N/V	Limitation	LIM	applic		N/A

12⁄ II	NSPECT	ION SCHE	DULE (C	ΟΝΤΙ)										
Item						Desc	ription								Outo	come
8.3	Emergen	cy switching	/stopping	(Sec	tion 46	5; 53	7.3.3):									
8.3.1	Presence	and condition	of appropr	iate de	vices (S	ectior	n 465; 53	7.3.3	3; 537	'.4)					N	/A
8.3.2		cessible for o			•				•	,						/A
8.3.3	•	peration verific	•		<u> </u>	<u> </u>										/A
8.3.4	•	entified by pos	•	•	ble mar	king (537.3.3.6	5)								/A
8.4		al switching	-													
8.4.1		and condition	-	-	-		1.1: 537.	3.1.2)						Pa	ass
8.4.2		peration verific			`				-,							ass
9.0		-USING EQU			-		NNECTE	נם:							10	
9.1		of equipment						-,							Da	ass
9.2		t does not cor			5	•										
9.3	· ·	not damaged			•			111	• 416	2.5122	١					
9.3		for the enviro	-		-			F. I. I	, 410	.2, 512.2)					
9.4		of fixing (134.		i exter		ences	(312.2)									ass ass
9.6		ry holes in cei		lumina	iroc ciz	od or	معامط دم	ac t	o rost	rict the s	nroad	of fire: List	num	hor		
5.0		on of luminair						as t	0 1030		preau	of file. List		561	Pa	ass
9.7	Recessed	l luminaires	(downligh	iters)	•											
9.7.1	Correct ty	pe of lamps fi	tted (559.3	3.1)											Pa	ass
9.7.2	Installed t (421.1.2)	o minimise bu	uild-up of h	eat by	use of '	fire ra	ited' fittin	gs, iı	nsulat	ion displa	acemei	nt box or si	milar		Pa	ass
9.7.3	No signs o	of overheating	to surrour	iding b	uilding f	abric	(559.4.1)								Pa	ass
9.7.4	No signs o	of overheating	to conduct	tors/te	rminatio	ns (5	26.1)								Pa	ass
10.0	LOCATIO	N(S) CONTA	INING A B	BATH	OR SHO	WER										
10.1	Additional	protection fo	r all low vo	ltage (LV) circı	uits by	/ RCD not	exce	eeding	g 30mA (701.41	1.3.3)			N	/A
10.2	Where use	ed as a protec	tive measu	re, rec	quiremer	nts fo	r SELV or	PELV	/ met	(701.414	.4.5)				N	/A
10.3	Shaver su	pply units cor	nply with B	S EN 6	51558-2	-5 for	merly BS	353	5 (701	.512.3)					N	/A
10.4	Presence	of supplement	tary bondin	g conc	luctors,	unles	s not requ	iired	by BS	5 7671:20	018 (7	01.415.2)			N	/A
10.5	Low voltag	ge (e.g. 230 \	/) socket-o	utlets s	sited at l	east 2	2.5m from	ו zor	ne 1 (7	701.512.3	3)				N	/A
10.6	Suitability	of equipment	for extern	al influ	iences fo	or inst	alled loca	tion	in ter	ms of IP	rating	(701.512.2	<u>?</u>)		N	/A
10.7	Suitability	of accessorie	s and conti	olgear	etc. for	a pa	ticular zo	ne (701.5	12.3)					N	/A
10.8	Suitability	of current-us	ing equipm	ent fo	r particu	lar po	sition wit	hin t	he loc	ation (70	1.55)				N	/A
11.0		ART 7 SPECI ner special ins	_					cord	separ	ately the	result	s of particu	lar in:	specti	ons)	
11.1	N/A														N	/A
11.2	N/A														N	/A
11.3	N/A														N	/A
11.4	N/A														N	/A
11.5	N/A														N	/A
12.0	Where the	ER'S LOW VO e installation in uld be added	ncludes add	litional	require				endat	ions relat	ing to	Chapter 82	2, add	itiona	l inspe	ection
12.1	N/A				=1011										N	/A
12.2	N/A															/A
12.3	N/A															/A
12.4	, N/A															, /A
12.5	N/A															, /A
Inspect	ted bv:														•	
Name:	-	un Davies	Posit	ion:	Ele	ectric	ian	Sig	natur	e:	ll.	lancies,	Dat	te: 11	1/07/	2024
OUTCOM	IES									L	001					
Accepta	ble BASS	Unacceptable	C1 or C2		vement	C3	Furthe		FI	Not	N/V	Limitation	LIM		lot	N/A
conditio	DU	condition		recom	mended	-	investiga	lion		verified	-		<u> </u>	appl	icable	-

	DISTRIBUTION	BOARD D	DETA	[LS																										
DB r	reference:	Swi	tch Fus	e 2				Lo	cation:		E	Elect	rical	Cupbo	ard			Sup	olied	from	ı:				Ori	gin				
	oution circuit OCPD: etails: Types:	BS (EN): T1 N/A	T2	N/A	<u> </u>		361 N/A	N	I/A 🗸	/	-		atus	2 indicato	r chec		(whe	ere	100 N/2			N	o of p	hases	:	3				
	mation of supply pol		/						e sequen		1	fu N/A	nctior	nality ind	dicato	r pre	esent	:)			Zs a	t DB	:	0.12 🤉	2	I	pf at	DB:	1.9	9 kA
S	SCHEDULE OF C		DETA	ILS	ANC) TE	ST	RES	ULTS																					
	1					CUIT	DETA															•	TEST R	ESULT	DETAIL	S	1			1
				Cond	ductor o			1 (s)	Overcur	rent p	rotecti	ve dev	/ice		RCD	1			Con	ntinuity		-	Insul	ation res	sistance		Zs	R	CD	AFDD
				poq			nber size	t time S767					â			D		Ring	final c	circuit	R ₁ - or	+R2 R2	5	(7	(<u>ប</u>				_	, tton
Circuit number	Circuit descr	iption	Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	Rated operating	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (M Ω)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
1	DB Flat A First Floor		А	С	1	16	10	1 1	1361	2	60		0.67	N/A	N/	A N/A					0.05		500	100	100	\checkmark		N/A		N/A
TYP	S FOR Thermoplast re OF insulated/shea RING cables	thed ca	B moplastic bles in lic condui			C ermopl cables ietallic	in	ıit	D Thermop cables metallic tro	in		(E ermopla cables etallic t			F mopla VA cab			G ermose WA cal		in	Min	H eral d cable	es			o - oti N/A			
	DETAILS OF TES					_	_																							
-	ails of test instrumen	ts used (ser				numbe	ers):	7													~									
	functional:		42	991	08				nsulation													ntinu	ity:							
Earth	electrode resistance:							E	arth faul	t loop	o imp	bedar	nce:								RC	D:								
Г	ESTED BY																													
Nam	ne: Alu	n Davies			Positi	on:			Elect	tricia	an			Sig	natur	e:			e	All .	antes				Date	e:	12	2/07/	2024	ł

	ISTRIBUTION	BOARD DE	ΙΑΤΞ	LS																										
DB	eference:	DB	Flat B	6				Loc	cation:	Fi	rst F	loor	Elect	rical Cu	pboa	ard		Supp	olied	from	Swite	ch Fu	ise 2	(Gro	und F	loor	Elect	rical	Cup	board
Distrib	ution circuit OCPD:	BS (EN):				13	361				٦	Гуре		2	Rati	ng/S	Settir	ng:	100) A		No	o of p	hases	::	1				
SPD D	etails: Types:	T1 N/A	Т2	N/A	٦	ГЗ	N/A	N	/A 🗸			St fu	atus i nction	ndicator ality indi	checl cator	ked (pre	(whe sent	re)	N/	A										
Confir	mation of supply pola	arity 🗸		C	onfirn	natio	n of I	ohase	sequenc	e	ſ	N/A									Zs a	t DB	: (0.16	Ω	I	lpf at	DB:	1.4	4 kA
<u> </u>	CHEDULE OF C	IRCUIT DE	ΙΑΤ	LS	AND) TE	STI	RES	ULTS																					
					CIR	CUIT	DETA	LS														٦	TEST R	ESULT	DETAIL	.s				
				Cond	luctor o	details		(s)	Overcuri	ent p	rotecti	ve dev	/ice		RCD				Con	tinuity	r (Ω)		Insula	ation re	sistance		Zs	RC	:D	AFDD
e	Circuit descr	intion	D	ethod		and	nber size	ect time BS7671					(U)			ing		Ring	final c	ircuit		+R2 R2	ε	(۵ ۱	(UM)			c	Ŕ	outton ck)
Circuit number		iption	Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time bermitted by BS7671	BS (EN)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	fest voltage (V)	Live - Live (M Ω)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
Main S	witch															1 4 0												<u> </u>	10	
RCD 1																														
1	Hob 1		A	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.3		500	100	100	\checkmark	0.45	16	✓	N/A
2	Sockets Front		A	С	17	2.5	1.5	0.4	60898	В	10	6	4.37	61008	AC	30	63	0.9	0.9	1.5	0.6		500	100	100	✓	0.76	16	\checkmark	N/A
3	Ovens		A	С	2	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	63				0.3		500	100	100	\checkmark	0.45	16	\checkmark	N/A
4	Lights Rear		A	C	10	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.1		500	100	100	✓	1.21	16	✓	N/A
5	Spare																												and the second s	
6	Spare																													
7	Spare																													
RCD 2																														
	A S FOR Thermoplast E OF insulated/sheat		plastic			C ermopl cables			D Thermopla cables				E ermopla cables in		Therr	F noplas	stic	The	G rmose	tting		Min	H eral			1	o - oth N/A			
WIF	cables	metallic	condui			etallic		it	metallic tru				etallic tr		/SW	A cabl	es	/S	WA cal	bles	in	isulate	d cable	es			11/7	•		
	DETAILS OF TES				<u> </u>																									
r	ils of test instrumen unctional:	ts used (serial		or as 991(umb	ers):	Ir	nsulation	resis	stanc	e:									Co	ntinu	itv:							
	electrode resistance:								arth fault				nce:								RC		.,.							
	ESTED BY]																						
Narr		n Davies			Positio	on:			Elect	ricia	n			Sign	ature	:				11/2	uies				Dat	e:	12	/07/	2024	1

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	SCHEDULE OF CIRCUIT DE	IAT	LS	AND	TE	ST I	RES	ULTS																					
DB	reference: DB	Flat B	5				Loo	cation:	Fi	rst F	loor	- Elect	rical Cu	pboa	rd		Supp	blied	from	swite	:h Fu	ise 2	(Grou	und Fl	oor	Elect	rical	Cup	boarc
	1			CIR	СИІТ І	DETAI	LS														٦	rest R	ESULT	DETAIL	s				
			Conc	uctor d	1		l (s)	Overcurr	rent p	rotecti	ve de	vice		RCD		1		Con	tinuity			Insula	tion res	sistance		Zs	R	CD	AFDD
Circuit number	Circuit description	Type of wiring	Reference method	Number of points served	Live (mm ²) un	size cbc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	ircuit (cbc) 1.5	R1- or 81+R2	+R2 R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
8	Hob 2	Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC		63				0.3		500	100	100	✓	0.45		✓	N/A
9	Sockets Kitchen	A	С	10	2.5	1.5	0.4	60898	В	10	6	4.37	61008	AC	30	63	0.5	0.5	0.8	0.4		500	100	100	\checkmark	0.57	18	\checkmark	N/A
10	Sockets Rear	Α	С	19	2.5	1.5	0.4	60898	В	10	6	4.37	61008	AC	30	63	0.9	0.9	1.5	0.6		500	100	100	\checkmark	0.79	18	\checkmark	N/A
11	TV Amplifier Socket	Α	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	63				0.05		500	100	100	✓	0.22	18	\checkmark	N/A
12	Lights Front	A	С	10	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.1		500	100	100	\checkmark	1.21	18	\checkmark	N/A
13	Lights Hallway Including Emergency Units	A	С	4	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.5		500	100	100	~	0.63	18	~	N/A
14	Spare																												
	A E			- T I	С			D			–	E			F			G			ŀ	+				0 - Oth	er		
TYF	ES FOR Thermoplastic Thermoplastic PE OF insulated/sheathed cable RING cables metallic	es in	:	(ermopla cables etallic	in	it	Thermopla cables metallic tru	in	r		ermopla cables in etallic tr	า		noplas A cabl			rmose WA cal		in	Min sulate	eral d cable	5			N/A	۱		

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 (see Section 7).

2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results

3. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.

4. 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.

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 CI (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 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 CI 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 7).

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 7 of the Report under Recommendations.

11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should. be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.

13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.

14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.