ELECTRICAL INSTALLATION CONDITION REPORT

ELECTRICAL INSTALLATION CONDITION REPORT	Certificate No: 434 Registration No S1ri17301
SECTION A. DETAIL OF CLIENT / PERSON ORDERING THE REPO Name Diana and John Morris Address 15 Windsor rd Swindon	RT
Postcode:	
SECTION B. REASON FOR PRODUCING THIS REPORT land lords Date(s) on which inspection and testing was carried out 22 Mar 21	
SECTION C. DETAILS OF THE INSTALLATION WHICH IS THE SUB	JECT OF THIS REPORT
Occupier communal area	OLOT OF THIS INC. ON T
Address 13 - 18 Charminster Swindon	
Postcode:SN	
Description of premises Domestic Commercial Industrial Other(include brief description	<i>\</i> \ □
Estimated age of wiring system30 years	лы
Evidence of additions/alterations yes no no apparent if yes estimate ag	je years
Installation record available (Regulations 651.1) yes \square no \square Date of	last Inspection (date)
SECTION D. EXTENT AND LIMITATION OF INSPECTION AND TEST	ΓING
Extent of the electrical installation covered by this report	
communal area Agreed limitations including the reasons (see regulations 653.2)	
Agreed limitations including the reasons (see regulations 055.2)	
Agreed with	
Operations limitations including the reason (see page no)	
The inspection and testing detailed in this report and accompanying so Wiring Regulations) as amended to	hedules have been carried out in accordance with BS 7671:2018 (IET
It should be noted that cables concealed within trunking and conduits, building or underground, have not been inspected unless specifically a inspection should be made within an accessible roof space housing other trunking and conduits, building or underground, have not been inspected unless specifically a inspection should be made within an accessible roof space housing other trunking and conduits, building or underground, have not been inspected unless specifically a specific process.	agreed between the client and inspector prior to the inspection. An
SECTION E. SUMMARY OF THE CONDITION OF THE INSTALLATION	DN .
General condition of the installation (in terms of electrical safety) Safe	
Overall assessment of the installation in terms of its suitability for continuous contin	nued use
SATISFACTORY/* (delete as appropriate) *An unsatisfactory assessment indicated that dangerous (code C1) and	d/or notentially dangerous (code C2) conditions have been identified
SECTION F. RECOMMENDATIONS	and potentially dangerous (code oz) conditions have been identified.
Where the overall assessment of suitability of the installation for contin any observation classified as 'Danger present' (code C1) or 'Potentially Investigations without delay is recommend for observations identified a Observations classified as 'Improvement recommend' (code C3) should	dangerous' (code C2) are acted upon as a matter of urgency. s 'Further investigation required (FI).
Subject to the necessary remedial action being taken, I/we recommend	that the installation is further inspected and test by 22 Mar 26 (date)
SECTION G. DECLARATION I/We, being the person(s) responsible for the inspection and testir below), particulars of which are described above, having exercise testing, hereby declare that the information in this report, includir accurate assessment of the condition of the electrical installation of this report.	d reasonable skill and care when carrying out the inspection and ig the observation and the attached schedules, provides an
Inspected and tested by:	Report authorised for issue by:
Name: PAUL SPENCE	Name:
SignaturePaul Spence	Signature
For/on behalf of : ALL WIRED UP	For/on behalf of : Position:
Position: ELECTRICIAN	Address
Address 17 WINDBROOK MEADOW, SWINDON Date. 22 Mar 21: SN3 4UA	Date Postcode:
SECTION H. SCHEDULE(S) schedule (s) of inspection and schedule(s) of test results are atta	ched

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

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Section I. SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS														
	and Type of Live nductors	Nature o	Supply Pro	Supply Protective Device										
TN-C-S	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$													
Other sources of supply (as detailed on attached schedule)														
SECTION J. PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORTS														
Means of Earthing distributor's facility installation earth electrode Details of Installation Earth Electrode (where applicable) Type: Location: none Resistance to Earth Ω														
Main Protective Conductors														
Earthing Conductor	Material c	opper csa 16	mm ²	C	Connection / conti	nuity verified								
Main Protective Bonding Cond (to extraneous-conductive-part		opper csa 10	mm ²	Connection / continuity verified										
To water installation pipes	o structural steel													
To lightning protection To other Specify														
Main Switch / Switch-Fuse / Circuit-Breaker / RCD														
Location main consumer unit door BS(EN) 60947-3 No of Poles2	residual c	main switch operating current $(I_{\Delta n})$ mA me delay ms ed operating time (at $I_{\Delta n})$ ms												
SECTION K. OBSERVATIONS Referring to the attached scherinspection and testing section No Remedial action is required	dules of inspection a	nd test results, and s	•	s specified below):	at the Extent and	l limitations of								
OBSERVATIONS (S) Include sched		<u> </u>	_ `	<u> </u>		CLASSIFICATION CODE								
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 recommend	led													
FI – Further investigation requi	red without delay													

Page 2 of .6....

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 E). The Report should identify any damage, deteriorations, 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 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 D (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 limitation 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 or persons 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 or person competent in electrical installation work undertakes the necessary remedial work as a matter or 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 limitation 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 F)
- 10. For the 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 a next inspection is due is stated in Section F of the Report under 'Recommendations' and on the label at or near the consumer unit distribution board

ALL WIRED UP

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

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OUT	COMES	Acceptable	_	Unacceptable	State	Improvement	State		FI	No Verified	NV	Limitations	LIM	Not applicable	N/A			
ITEM NO	Condition C1 or C2 recommended C3 Investigation FI No verified N									V Limitations LIM Not applicable N/A OUTCOME (Use codes above. Provide additional comment where appropriate C1, C2, C3 and Fl coded items to be recorded in Section K of the Condition Report)								
1.0	EXTERN	AL CONDITION	ON C	OF INTAKE EQU	JIPMENT (V	ISUAL INPSECT	ION ON	ILY)										
1.1	Service of												-	/				
1.2	Service h												-	/				
1.3	_	arrangement												/				
1.4	Meter tai													/				
1.5		equipment												/				
1.6	isolator (where presen	τ)										'					
2.0				ATE ARRANGI 551.6; 551.7)	EMENTS F	OR OTHER SOL	JRCES	SUCH AS					ı	/				
3.0	EARTHI	NG / BONDI	NG A	ARRANGEME	NTS (411.3	; Chap 54)												
3.1	Presence	and condition	n of	distributor's eart	hing arrange	ement (542.1.2.1 ;	542.1.2	2.2)						/				
3.2	Presence	and condition	n of	earth electrode	connection v	vhere applicable (542.1.2	.3)					n	/a				
3.3	Provision	of earthing/b	ondi	ng labels at all a	ppropriate le	ocations (514.13.	1)							/				
3.4			<u> </u>	onductor size (54		<u> </u>								/				
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)											V						
3.6				ctive bonding co		, ,							- 1	/				
3.7				•		conductor connec	•							/				
3.8	Accessib	ility and condi	ition	of other protective	ve bonding o	connections (543.	3.2; 543	3.3.2)										
4.0	CONSU	MER UNIT(S) / D	DISTRIBUTION	BOARD(S)												
4.1	Adequac	y of working s	расе	e/accessibility to	consumer u	ınit/distribution bo	ard (132	2.12; 513.1)					1	/				
4.2	Security	of fixing (134.	1.1)										-	/				
4.3	Condition	of enclosure	(s) ir	n terms of IP rati	ng etc (416.	2)								/				
4.4	Condition	n of enclosure	(s) ir	n terms of fire rat	ting etc (421	.1.201, 526.5)								/				
4.5	Enclosur	e not damage	d/de	teriorated so as	to impair sa	fety (651.2)							-	/				
4.6	Presence	e of main linke	ed sw	vitch (as required	d by 462.1.2	01)					_			/				
4.7	•			functional check)	,								-	/				
4.8		•			•	e disconnection (6							-	/				
4.9				•		evices (514.8.1; 5								/				
4.10		· ·				mer unit/distributi		, ,						<u> </u>				
4.11				,		g notice at or near				oard (514.14)				<u>/</u>				
4.12						r consumer unit/d	ISTributio	on board (514.1)	5)		_			/a	—			
4.13 4.14	Presence of other required labelling (please specify) (Section 514) Examination of protective device(s) and base(s); 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)										÷,	, , , , , , , , , , , , , , , , , , ,						
4.15			•			uctors only (132.1	4.1: 530	0.3.3)						/				
4.16	Protectio					nter consumer un	-		2.14.	1; 522.8.1;				/				
4.17		,	trom	nagnetic effects v	where cable	s enter consumer	unit/dis	tribution board/e	enclo	sures (521.5.1)			/				
	RCD(s) p	provided for fa	ult p	rotection - includ	les RCBOs	(411.4.9; 411.5.2;	531.2)							/				
4.18	RCD(s) p	provided for ac	dditic	onal protection -	includes RC	BOs (411.3.3; 41	5.1)							/				
		tion of indicat	ion *	hat CDD is funct									n	/a				
4.19	Confirma	mon or malcat	iUII (nat SPD is funct	ional (651.4)												
4.19 4.20	Confirma		cond	ductor connection	•) connections to b	usbars,	are correctly loc	ated	in terminals				/				
4.18 4.19 4.20 4.21 4.22	Confirma and are t	tion that ALL o	cond re (5	ductor connection (26.1)	ns, including	,								/				

			_							_	Certif	cate	e No: 434 Reg	jistrati	on No STRi 173	301			
ОUТ	COMES	Acceptable Condition	-		cceptable dition		Improvement recommended	State C3	Further Investigation	FI	No Verified	NV	Limitations	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 Cir	rcuits																	
5.1		tion of condu	ıctors	s (514	.3.1)										·				
5.2						ir run (521.	1.202; 522.8.5)								· ·				
5.3		of insulation													· •				
5.4				-			uit, ducting or trunk	ing (521	.10.1)						·				
	■ To inc	lude the inte	grity	of cor	nduit and t	unking sys	tems (metallic and	plastic)	,						·				
5.5	Adequac	y of cables fo	or cui	rrent-d	carrying ca	pacity with	regard for the type	and na	ture of installation	n (S	ection 523)				·				
5.6	Condition	between co	nduc	ctors a	and overloa	ad protectiv	e devices (433.1; 5	33.2.1	1		<u> </u>				·				
5.7	Adequac	y protective of	devic					·											
5.8	Adequacy protective devices: type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1.1; Section 543)														·				
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)														<i>y</i>				
5.10															·				
5.11		oncealed und					alls/partitions, ade	quately	protected agains	st dar	mage (see				V				
5.12	Provision of additional protection by RCD not exceeding 30 mA:														/				
	■ for all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)												V						
	■ for supply to mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)												V						
	■ for cal	bles conceal	ed in	walls	at a depth	of less tha	ın 50 mm (522.6.20)2, 522.	6.203)						/				
	■ for cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)														/				
	■ Final	circuits sup	plyin	ıg lum	inaires wi	thin dome:	stic (household) p	remises	s (411.3.4)						/				
5.13	Provision	of fire barrie	ers, s	ealing	garrangem	ents and p	rotection against th	ermal e	ffects (Section 5	27)					/				
5.14	Band II ca	ables segreg	gated	/sepa	rated from	Band I cab	les (528.1)							1	/				
5.15	Cables se	egregated/se	epara	ated fr	om commi	unications o	abling (528.2)								/				
5.16	Cables se	egregated/se	epara	ated fr	om non-ele	ectrical serv	vices (528.3)								/				
5.17	Terminati	on of cables	at er	nclosu	ıres - indic	ate extent o	of sampling in Sect	on D of	the report (Sect	ion 5	26)				/				
	■ Conne	ections sound	dly m	nade a	and under	no undue s	train (526.6)								/				
	■ No ba	sic insulatior	n of c	condu	ctor visible	outside en	closure (526.8)								/				
	■ Conne	ections of live	e con	nducto	rs adequa	tely enclos	ed (526.5)								/				
	■ Adequ	ately connec	cted	at poi	nt of entry	to enclosur	e (glands, bushes	etc.) (52	2.8.5)					1	/				
5.18	Condition	of accessor	ies ir	ncludi	ng socket-	outlets, swi	tches and joint box	es (651	.2(v))						/				
5.19	Suitability	pf accessor	ries fo	or ext	ernal influe	ences (512.	2)								/				
5.20	Adequac	y of working	spac	e/acc	essibility to	equipmen	t (132.12; 513.1)							1	′				
5.21	Single-po	le switching	or pr	rotecti	ve devices	in line con	ductors only (132.	14.1, 53	0.3.3)					-	<u> </u>				
6.0	LOCATION	ON(S) CON	TAIN	NING	A BATH (OR SHOW	ER												
6.1	Additiona	I protection f	for ell	l low v	oltage (LV) circuits by	RCD not exceeding	ng 30 m	A (701.411.3.3)					n	/a				
6.2	Where us	sed as a prot	ectiv	e mea	asure, requ	irements fo	or SELV or PELV m	et (701.	414.4.5)					n	/a				
6.3	Shaver s	ockets comp	oly w	ith BS	EN 61558	3-2-5 forme	rly BS 3535 (701.5	12.3)						n	/a				
6.4							ss not required by		· · · · · · · · · · · · · · · · · · ·	.2)		\perp		n	/a				
6.5							st 3m from zone 1	·						n	/a				
6.6	-						alled location in ter		P rating (701.512	2.2)		_		n	/a				
6.7	-					-	rticular zone (701.					_			/a				
6.8	Suitability	of current-u	ısing	equip	ment for p	articular po	sition within the loo	ation (7	01.55)					n	/a				
7.0	OTHER	PART 7 SP	ECIA	AL IN	STALLAT	IONS OR	LOCATIONS												
7.1	applied.)			ations	or locatior	s present,	if any. (Record sep	arately t	he results of pa	rticula	ar inspections				/				
		acted by																	

Inspected by:

GENERIC SCHEDULE OF TEST RESULTS

DB reference no Location Zs at DB $0.23(\Omega)$ I _{pr} AT DB 1.1 kA) Correct supply polarity confirmed \square Phase sequence confirmed (where appropriate) \square								install	ed equ	iipme	nt vulr	erable	to da	mage	when t	testing			numbe Continu Insulati Earth fa RCD Earth e	rs) uity ion resi ault loo electrod	stance p impe	e edance	3383 3383 3383 e 3383 e N/A	
Tested by:												Test results												
Name (Capitals)	PAUL SF	PENCE												Cont	inuitu	stan								
SignatureP	aul Spei	nce			Date	22	Mar	21				Ring fir iit cont		Continuity S		Resi /olta	ation Resists Lest Voltage (MΩ) Insulation resistance (MΩ)		Polarity	Z_{s}	$Z_s \cap RCD$		AF	Remarks (continue on a separate sheet if
		(Circui	t Deta	ails						Onoc	(Ω)	initiality	(R₁ - or	$(R_1 + R_2)$ or R_2 $(M\Omega)$				Pol	(Ω)			DD	necessary)
			Pro	otectiv	e devi	се		Condu	uctor o	details					2	Insulation Resistance Test Voltage								
																드							76	
Oircuit Des	scription	BS (EN)	Type	Rating (A)	Breaking Capacity (kA)	RCD I∆n (mA)	Maximum Permitted Z _s (Ω*)		Live (MM²)	cpc (MM²)	r ₁ (Line)	r ₂ (Neutral)	r _n (cpc)	(R ₁ + R ₂)	R_2	>	Live-Live	Live-Earth	Insert 🗸 or 🗙	Maximum measured	Disconnection Time (ms)	RCT test button	Manual AFDD test	-Button operation
1 2		3	4	5		-	8		10		12			15		17			20	21	22			
1 Tv Soc			В	16	6	30	2.2	С	2.5	1.5	N/A	N/A	N/A	.53	N/A	500	299	299	~	.37	N/a	N/a		Main board has RCD
2 Smo			В	6	6	30	5.8	С	1	1	N/A	N/A	N/A	.97	N/A	500	299	299	~	.45	N/a		N/a	
3 Rad	al	60898	В	16	6	30	2.2	С	2.5	1.5	N/A	N/A	N/A	.45	N/A	500	299	299	~	.31	N/a		N/A	
4 Ligh	is	60898	В	6	6	30	5.8	С	1	1	N/A	N/A	N/A	.66	N/A	500	299	299	~	.69	N/a	N/a	N/a	
5																								
6																								
7																								
8																								
9																								
10																								
11																								
12																								
13																								ate call for the circuit in the 'Demarke'

Where the maximum permitted earth fault loop impedance value stated in column 8 is taken from a source other than the tabulated values given in Chapter 41 of the Standard, state the source of the data in the appropriate cell for the circuit in the 'Remarks' column (column 25) of the schedule.

Registration NoStri17301

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