ELECTRICAL INSTALLATION CERTIFICATE Requirements For Electrical Installations - BS 7671

				Certificate Nu	umber:		2023-0000	1413
1 DETAILS OF THE								
	Borough of Barking	and Dage	nham, Town H	all Square, 1	Clockhouse	Avenue,	Barking, IG1	I1 7LU
2 DETAILS OF THE	INSTALLATIO	N						
Installation Address:	Perryman House	e, The Sh	aftesburys, B	arking, IG1 ⁻	1 7LB			
Extent of the installation covered by this certificate:	INSTALLATION OF NEW S THIS CERTIFICATE)		5	•		CERTIFICATE	NUMBER 2654525	56 (ATTACHED TO
The installation is:	New installation	N/A	Addition to existing in		N/A		ation to an ing installati	on 🗸
3 DESIGN I/We being the person(s) reparticulars of which are descibilitate the design work for which 7671:2018, amended to 202 Details of departures from BS	ibed above, having h I/we have been r 2 except for the dep	exercised esponsible partures, i	reasonable sk e is to the best f any, detailed	ill and care v of my/our k	when carryir	ng out the	e design, he	reby CERTIFY
	-		55.5). IN	JINE				DI (A
Details of permitted exceptio NONE	ns (Regulations 411	1.3.3):			R	isk assess	sment attacl	hed N/A
The extent of liability of the s For the DESIGN of the inst		s is limited	d to the work o	lescribed abo	ove as the s	ubject of	this certifica	ite.
Name: James Higgins	ON Position:	Qualifie	d Supervisor	Signature:		Yhor	Date:	22/11/2023
Where there is divided res			N1 / A	Classification			Data	N1/A
Name: N/A	Position:		N/A	Signature:		N/A	Date:	N/A
I/We being the person(s) reparticulars of which are described of the construction accordance with BS 7671:20 Details of departures from BS The extent of liability of the second for the CONSTRUCTION of the c	ribed above, having n work for which 1/v 18, amended to 202 5 7671 (Regulations ignatory/signatorie	exercised we have be 22 except 3 120.3, 13	reasonable sk een responsibl for the departu 33.5): NO	xill and care w e is to the be ures, if any, o DNE	when carryir est of my/ou detailed as f	ng out the ar knowled follows.	e constructic dge and beli	on, hereby ef in
Name: Charlie Andre		En	gineer	Signature:	da	4	Date:	22/11/2023
5 INSPECTION AND I/We being the person(s) resignatures below), particulars inspection and testing, hereb my/our knowledge and belief follows. Details of departures from BS The extent of liability of the s	esponsible for the ir s of which are descr y CERTIFY that the in accordance with 5 7671 (Regulations	ibed abov inspection BS 7671: 120.3, 13	e, having exer and testing w 2018, amende 33.5): N(cised reason vork for which ed to 2022 ex DNE	able skill an n I/we have ccept for the	d care wh been res e departur	nen carrying ponsible is t res, if any, c	out the o the best of letailed as
For the INSPECTION AND					X	5		
Name: Charlie Andre		En	igineer	Signature:	de	tto	Date:	22/11/2023
Report reviewed and conf Name: MICHAEL HIGGII	-	Qualifie	d Supervisor	Signature:			Date:	22/11/2023
6 DESIGN, CONSTR 1/We being the person(s) ro by my/our signatures below) out the design, construction, to the best of my/our knowled detailed as follows.	UCTION, INSF esponsible for the d , particulars of whic inspection and test	PECTIOI esign, cor h are desc ing, hereb	N AND TES istruction, insp cribed above, f by CERTIFY that	TING bection and te having exerci t the design	sed reasona work for wh	able skill a nich I/we	Il installatior and care wh have been r	n (as indicated en carrying esponsible is
Details of departures from BS	5 7671 (Regulations	120.3, 13	33.5): NO	ONE				
The extent of liability of the s						-	this certifica	ite.
For the DESIGN, the CONS					ine install	ation:	Dete	22/11/2022
Name: James Higgins		Qualifie	d Supervisor	Signature:	-	Marin	Date:	22/11/2023
Report reviewed and conf		Ouclifie	d Cupor docr	Clauset			Dete	22/11/2022
Name: Michael Higgin		Qualifie	d Supervisor	Signature:	11/1	33-2	Date:	22/11/2023
7 NEXT INSPECTIO	OMMEND that this in	nstallation	is further insp	ected and te	sted		5 Years	
after an interval of not more This form is based on the mod		dix 6 of BS	5 7671:2018+	A2:2022.				Page: 1 of 5

Design (1) Trading Title PEL ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number: (I applicable): 01322 291233 Design (2) Trading Title PFL ELECTRICAL LIMITED Registration Number: (I applicable): 041610 Construction Trading Title PFL ELECTRICAL LIMITED Registration Number: (I applicable): 041610 Construction Trading Title PFL ELECTRICAL LIMITED Registration Number: (I applicable): 041610 Address: Trading Title PFL ELECTRICAL LIMITED Registration Number: 041610 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number: 041610 Address: The Minerva Centre Burnham Road NA Registration Number: 041610 Constructer Trading Title: PFL ELECTRICAL LIMITED Nature of Supply Parameters Address: The Minerva Centre Burnham Road NA Registration Number: 041610 <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>									
Burnham Read Mundon, Maldon, Essex (d1 applicable): (d1 applicable): (d1 applicable): Address: Trading Title: PELECTRICAL LIMITED (d1 applicable): (d1 applicable): Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number: (d1 applicable): (d1 applicable): Address: Trading Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Address: Mundon, Maldon, Essex CM9 6NP (d1 applicable): (d1 applicable): Address: Trading Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Address: Trading Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Address: Trading Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Address: Trading Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Address: Tuding Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Address: Tuding Title: PELEICTRICAL LIMITED (d1 applicable): (d1 applicable): Mundon, Maldon, Essex Fostcode: CM9 6NP (d1 applicable): (d1 applicable): Mundon, Maldon, Essex Pestcode: CM9 6NP (d1 applicable):				ICAL LIMITEL)	Dogistrat	ion Numbor		
Postcode: CM9 6MP Office P / Ed. 2017 (2) Trading Title: PFL ELECTRICAL LIMITED Registration Number (1) epiticable): 041610 Address: Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP 01322 291233 Constructor Trading Title: PFL ELECTRICAL LIMITED 041610 01322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED 041610 01322 291233 Address: The Minerya Centre Burnham Road Postcode: CM9 6NP 01322 291233 Trading Title: PFL ELECTRICAL LIMITED 7 041610 01322 291233 Address: The Minerya Centre Burnham Road Registration Number (1' applicable): 041610 01322 291233 Postcode: CM9 6NP Trading Title: PFL ELECTRICAL LIMITED 7 Address: The Minerya Centre Burnham Road Number and Type of Live Conductors Nature of Supply Parameters Supply (Protective Device * Construction Nomber and Type of Live Conductors Nature of Supply Parameters Supply (Protective Device * N/A Quinter: N/A Quinter: N/A Quinter: N/A * N/A Quinter: N/A Quinter: N/A Quinter: N/A * N/A Quinter:								041610	
Addross: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Construction I rading Ittle: PFL ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Construction Trading Title: PFL ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Essex Postcode: CM9 6NP Construction Trading Title: PFL ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Construction Trading Title: PFL ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Construction Trading Title: PFL ELECTRICAL LIMITED Address: A C C C (CW CM9 6NP Construction Trading Title: PFL ELECTRICAL LIMITED Address: A C C C (CW CM9 6NP Construction Trading Title: PFL ELECTRICAL LIMITED Aradigments The S. VA Contremation of Supply Postconters Construction Constr		Mundon, Ma		stcode: CM9	9 6NP	Telephor	e Number:	01322 29123	3
Address: Number 041610 Construction Irading life: PELECTRICAL LIMITED Address: Treding life: PELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Image: Construction Trading Title: PELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Image: Construction Trading Title: PELELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Supply Protective Device Address: Number and Type of Line Conductors Nature of Supply Parameters Supply Protective Device Number and Type of Line Conductors Nature of Supply Parameters Supply Protective Device Natare of Supply Protective Title Q41610 Image: CM9 6NP Nominal trequency, r: 50 Hz; LIM NA Continuation of supply polarity: Nature of Supply Protective Device N/A Continuation of supply polarity: Nature of Supply Supplies: 1 N/A Continuation function function function function function function funct	Design (2) Trading Ti	tle: PFL ELECTR	ICAL LIMITED)				
Mundon, Maldon, Essex Prestrade: CM9 6NP D1322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED Registration Number: 041610 Address: The Minerva Centre Mundon, Maldon, Essex Registration Number: 041610 01322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED Registration Number: 041610 01322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED Registration Number: 041610 01322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED Registration Number: 041610 01322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED Registration Number: 041610 01322 291233 Address: Trading Title: PFL ELECTRICAL LIMITED Registration Number: 041610 01322 291233 Mundon, Maldon, Essex CM9 6NP Telephone Number: 041610 01322 291233 Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Nr.S: AC 1_phase N/A Nominal voltage, V/A Nominal voltage, V/A Nr.S: AC 1_phase N/A N/A Nominal voltage, V/A N/A Nr.A: N/A 2_wines: N/A	Address:							041610	
Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 Address: Trading Title: Pestcode: CM9 6NP 01322 291233 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Arrangoments Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Number and Type of Live Conductors Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Th-S: AC: 1-phase (3-wrres): N/A (3-wrres): N/A (3-wrres): N/A (3-wrres): N/A (3-wrres): N/A (4-wrros): Nature of Supply Parameters Supply Protective Device The: N/A DC: N/A (4-wrros): N/A (4-wrros): Nature of Supply parameters Supply Protective Device The: N/A DC: N/A 3-wire: N/A Prospective fault (oop impedance, Ze: 0.98 kr Rated current: LIM Th: N/A Confirmation of supply polarity: N/A Number of supplicable) <td< td=""><td></td><td></td><td>ldon, Essex</td><td>stcode: CM9</td><td>9 6NP</td><td>Telephor</td><td>e Number:</td><td>01322 29123</td><td>3</td></td<>			ldon, Essex	stcode: CM9	9 6NP	Telephor	e Number:	01322 29123	3
Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 Address: Trading Title: Pestcode: CM9 6NP 01322 291233 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Arrangoments Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Number and Type of Live Conductors Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Th-S: AC: 1-phase (3-wrres): N/A (3-wrres): N/A (3-wrres): N/A (3-wrres): N/A (3-wrres): N/A (4-wrros): Nature of Supply Parameters Supply Protective Device The: N/A DC: N/A (4-wrros): N/A (4-wrros): Nature of Supply parameters Supply Protective Device The: N/A DC: N/A 3-wire: N/A Prospective fault (oop impedance, Ze: 0.98 kr Rated current: LIM Th: N/A Confirmation of supply polarity: N/A Number of supplicable) <td< td=""><td>Constructio</td><td>Trading Ti</td><td></td><td></td><td>)</td><td></td><td></td><td></td><td></td></td<>	Constructio	Trading Ti)				
Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP 01322 291233 Inspection Address: Trading Title: PFL ELECTRICAL LIMITED 041610 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: Registration Number (if applicable): 041610 Address: Trading Title: PFL ELECTRICAL LIMITED 041610 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: Registration Number 01322 291233 Postcode: CM9 6NP 01322 291233 01322 291233 Postcode: CM9 6NP 01322 291233 01322 291233 Postcode: CM9 6NP 01322 291233 01322 291233 Postcode: CM9 6NP Nature of Supply Parameters Supply Protective Device Postcode: N/A 2-phase 3-phase					,	Registrat	ion Number	041440	
Postcode: CM9 6NP Inspection and Treating Treading Title: PFL ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP Postcode: CM9 6NP Centration Construction Constr						5		041610	
and Tasting Trading Title: PT ELECTRICAL LIMITED Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number (if applicable): 041610 Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Postcode: CM9 6NP 01322 291233 Supply Protective Device Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Arrangements Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device TN-S: AC: Conductor Supply Protective Device Mominal requency, f: 50 Hz Type: LIM Supply Protective Device Nominal requency, f: 50 Hz Tr: N/A Confirmation of supply polarity: N/A Namber of supplies: 1 Prospective fault coation: N/A Resistance to Earth: N/A Details of Installation Earth Electrode (where applicable) Distributors: N/A Resistance to Earth: N/A Continition: N/A Rated residual operating N/A A Value of Supply and the applicable N/A Main Switch / Switch-Fuse / Circuit-Breaker / RCD Location: N/A Rated residual operating N/A		Mundon, Ma		stcode: CM9	9 6NP	Telephor	e Number:	01322 29123	3
Address: The Minerva Centre Burnham Road Mundon, Maldon, Essex Registration Number: 041610 Yestcode: CM9 6NP Telephone Number: 01322 291233 Yestcode: CM9 6NP Telephone Number: 01322 291233 Yestcode: Yestcode: CM9 6NP Nature of Supply Parameters Supply Protective Device Arrangements Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device NN-C-S: NA Number and Type of Live Conductors Nominal voltage, U/U/u: 400 V BS (EN): LIM TN-C-S: NA C: <td></td><td></td><td>tle: PFL ELECTR</td><td>ICAL LIMITED</td><td>)</td><td></td><td></td><td></td><td></td>			tle: PFL ELECTR	ICAL LIMITED)				
Mundon, Maldon, Essex CM9 6NP Telephone Number: 01322 291233 SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Farithing Arrangements Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Mature of Supply Parameters Supply Protective Device Supply Protective Device Mature of Supply Parameters Mominal trequency, f: 50 Hz Type: N/A Gavine): N/A Gavine): N/A Gavine): N/A Mature of Supply Parameters Nominal trequency, f: 50 Hz Type: N/A Gavine): N/A Gavine): N/A Mature of Supply Parameters Mature of Supply Parameters N/A Mature of Supply Parameters N/A Mature of Supply Parameters N/A Mature of Supply Parame		The Minerva						041610	
SUPPORT Characteristics Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device Arrangements Number and Type of Live Conductors Nominal voltage, (3-wire): Nominal voltage, (1-phase) M/A 2-phase (3-wire): N/A Supply Parameters Supply Protective Device TN-S: ✓ AC: ✓ (2-wire): N/A 2-phase (3-wire): N/A Supply Parameters Supply Protective Device TN-S: ✓ AC: ✓ (2-wire): N/A 2-phase (3-wire): N/A Supply Parameters Supply Protective Device TN-C-S: N/A (3-wire): V/A (4-wire): V Nominal voltage, U/U: 400 V BS (EN): LIM TN-C-S: N/A DC: N/A 2-wire: N/A Prospective fault loop impedance, Ze: 0.13 Ω Rated current: LIM A TT: N/A Confirmation of supply polarity: ✓ Number of supplies: 1 1 Distributor's facility: N/A Resistance to Earth: N/A Ω Method of measurement: N/A N/A <t< td=""><td></td><td></td><td></td><td></td><td></td><td>Telephor</td><td>e Number:</td><td>01322 29123</td><td>3</td></t<>						Telephor	e Number:	01322 29123	3
Arrangements Number and Type of Live Conductors Nature of Supply Parameters Supply Protective Device N-S: AC:			Pos	stcode: CM9	9 6NP				
TNC: N/A DC: N/A 2-wire: N/A 3-wire: N/A Prospective fault current, lpf: N/A Other: N/A 3-wire: N/A External earth fault loop impedance, Ze: IT: N/A Other: N/A Confirmation of supply polarity: ✓ Number of supplies: 1 1 1 1 1 1 1 1 1	Arrangement: TN-S:	AC:	1-phase (2-wire): N/A 3-phase	2-phase (3-wire): N/A 3-phase	Nominal U/Uo:	voltage,	400 v	BS (EN):	LIM
TT: N/A Other: N/A N/A Current, ip1: over it, ip1: ov			. ,		 December 1				
I1: N/A Other. INA Ioop Impedance, Ze: 0.13 Ω I IT: N/A Confirmation of supply polarity: ✓ Number of supplies: 1 IO PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORT Means of Earthing Details of Installation Earth Electrode (where applicable) Distributor's facility: ✓ Type: N/A Location: N/A Installation N/A Resistance to Earth: N/A Ω Method of measurement: N/A Maximum Demand (Load): 25 Amps V/A Second and the s					current,	•			LTIVI A
Image: Particulars of Installation Earth III Details of Installation Earth Electrode (where applicable) Distributor's facility: Image: Parthelic Part	TT: N/A	1			_ ¦ loop imp	bedance, Ze:			
Means of Earthing Distributor's facility: Installation earth electrode: Details of Installation Earth Electrode (where applicable) Distributor's facility: Installation earth electrode: Type: N/A Location: N/A Maximum Demand (Load): 25 Amps Method of measurement: N/A N/A Maximum Demand (Load): 25 Amps BS (EN): N/A Number of poles: N/A Main Switch / Switch-Fuse / Circuit-Breaker / RCD BS (EN): N/A Number of poles: N/A Current rating: N/A Fuse/device rating or setting: N/A Voltage rating: N/A V RCD Type: N/A Rated residual operating current (IΔn): N/A Ma ma Rated time delay: N/A ms Measured operating time: N/A ms Earthing and Protective Bonding Conductors Conductor Connection/ continuity Connection/ verified: To water installation pipes: To oil installation pipes: To gas installation pipes: To other service(s): N/A Main protective bonding conductors Connection/ continuity Connection/ verified: To structural N/A To ightning protection: To other service(s): N/A		I							
Distributor's facility: Installation earth electrode: Type: N/A N/A Location: Method of measurement: N/A Maximum Demand (Load): 25 Amps 25 Amps Main Switch / Switch-Fuse / Circuit-Breaker / RCD Location: N/A BS (EN): N/A Number of poles: N/A Current rating: N/A Fuse/device rating or setting: N/A Voltage rating: N/A N/A RCD Type: N/A Rated residual operating current (Lon): N/A Maked time delay: N/A Measured operating time: N/A Massured operating time: N/A Earthing and Protective Bonding conductor material: Copper csa: 35 mm2 Connection/ continuity To water installation pipes: N/A N/A N/A Main protective bonding conductor Connection/ conductor Connection/ continuity To structural N/A N/A N/A								le)	
Installation earth electrode: N/A Resistance to Earth: N/A Method of measurement: N/A Maximum Demand (Load): 25 Amps Main Switch / Switch-Fuse / Circuit-Breaker / RCD Location: N/A SS (EN): N/A Number of poles: N/A Current rating: N/A Fuse/device rating or setting: N/A Voltage rating: N/A v If RCD main switch: RcD Type: N/A Rated residual operating current (I_{Dn}): N/A Rated time delay: N/A ms Measured operating time: N/A ms Earthing and Protective Bonding Conductors material: Copper csa: 35 mm ² Connection/ continuity verified: To gas installation pipes: N/A N/A Main protective bonding conductors Connection/ continuity Connection/ continuity To ilinstallation pipes: N/A N/A Main protective bonding conductors Connection/ continuity Connection/ continuity To structural N/A N/A N/A	Distributor's		Туре:						
Main Switch / Switch-Fuse / Circuit-Breaker / RCD Location: N/A N/A BS (EN): N/A Number of poles: N/A Current rating: N/A Fuse/device rating or setting: N/A Voltage rating: N/A V If RCD main switch: Rated residual operating current (l _{Δn}): N/A Ma Voltage rating: N/A N/A Measured operating time: N/A Massured operating time: N/A N/A Massured operating time: N/A N/A <td>Installation</td> <td>le: N/A</td> <td>Resistance to Ear</td> <td>-th: N/A</td> <td>0</td> <td></td> <td></td> <td>N/A</td> <td></td>	Installation	le: N/A	Resistance to Ear	-th: N/A	0			N/A	
Location: N/A N/A BS (EN): N/A Number of poles: N/A Current rating: N/A A Fuse/device rating: N/A Voltage rating: N/A V If RCD main switch: Rated residual operating: N/A MA Voltage rating: N/A Measured operating time: N/A	Maximum Der	mand (Load):	25 Amps						
Current rating: N/A A Fuse/device rating or setting: N/A A Voltage rating: N/A V If RCD main switch: Rated residual operating current (I_{\Deltan}): N/A MA Rated time delay: N/A Ms Measured operating time: N/A Ms Earthing and Protective Bonding Conductors Earthing conductor Connection/ continuity verified: N/A Mater installation pipes: To gas installation pipes: N/A Main protective bonding conductors Connection/ continuity verified: Connection/ continuity verified: To oil installation pipes: N/A N/A Main protective bonding conductors Connection/ continuity verified: Connection/ continuity verified: To structural N/A N/A	Main Switch /	Switch-Fuse / (Circuit-Breaker / RO	D					
If RCD main switch: RCD Type: N/A Rated residual operating current (I _{Δn}): N/A mA Rated time delay: N/A ms Measured operating time: N/A ms Earthing and Protective Bonding Conductors Earthing conductor Conductor Copper csa: 35 mm ² Connection/ continuity verified: Connection/ continuity verified: Connection/ continuity verified: To oil installation pipes: To oil installation pipes: To oil installation pipes: To other service(s): N/A	Location:		N/A		BS (EN)	: N/	Ϋ́Α	Number of poles:	N/A
RCD Type: N/A Rated residual operating current (I_{\Delta n}): N/A MA Rated time delay: N/A Measured operating time: N/A Measured delay: N/A Ma Earthing and Protective Bonding Conductors Connection/ Connection/ To water installation pipes: To water installation pipes: To dil installation pipes: N/A M/A M/A Main protective bonding conductors Connection/ Connection/ Connection/ To dil installation pipes: N/A To dilphning protection: To other service(s): Image: N/A Main protective bonding conductor Connection/ Connection/ To structural N/A N/A Image: N/A N/A	-	,	Fuse/device ratir	ig or setting:	N/A A	Voltage i	rating: N	/A v	
Earthing and Protective Bonding Conductors Earthing conductor Conductor Main protective bonding conductors Conductor Conductor Conductor Conductor Conductor Conductor Conductor Conductor Conductor Conductor Conductor Connection/ Continuity Continuity Connection/ Continuity Connection/ Continuity Connection/ Continuity Connection/ Connection/ Continuity Connection/ Continuity Connection/ Connection/ Continuity Connection/ Continuity Connection/ Continuity				perating N/			N/A ms		N/A ms
Earthing conductor Connection/ Conductor To water installation pipes: To gas installation pipes: N/A Main protective bonding conductors Connection/ Conductor Connection/ Connection/ Connection/ Connection/ Connection/ Connection/ Connection/ Connection/ Connection/ Continuity To water installation pipes: N/A To gas installation pipes: N/A		Protective Roadi							
Main protective bonding conductors Connection/ To oil installation pipes: N/A To lightning protection: To other service(s): Conductor Conpert csa: 35 mm ² continuity To structural N/A	Earthing cond Conductor	uctor	-	continuity	То	water installa		To gas installat pipes:	ion N/A
Conductor Copper csa: 35 mm ² continuity lo structural N/A N/A	Main protectiv			vormou.			n N/A	protection:	
		Copper	csa: 35 mm ²				N/A		

This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022.

1 COMMENTS ON EXISTING INSTALLATION

EXISTING INSTALLATION TESTER AS PER EICR COMPLETE ON 19/12/22

tem No	Description	Outcome
1.0	Condition of consumer's intake equipment (visual inspection only)	Pass
2.0	Parallel or switched alternative sources of supply	N/A
3.0	Protective measure: Automatic disconnection of supply	Pass
4.0	Basic protection	Pass
5.0	Protective measures other than ADS	Pass
6.0	Additional protection	N/A
7.0	Distribution equipment	Pass
8.0	Circuits (Distribution and Final)	N/A
9.0	Isolation and switching	Pass
10.0	Current-using equipment (permanently connected)	Pass
11.0	Identification and notices	Pass
12.0	Location(s) containing a bath or shower	N/A
13.0	Other special installations or locations	N/A
14.0	Prosumer's low voltage electrical installation(s)	N/A

All boxes must be completed. 'Pass' indicates that an inspection or test was carried out and that the result was satisfactory. 'Fail' indicates than an inspection or test was carried out and the result is not satisfactory. 'N/A' indicates that an inspection or test was not applicable to the particular installation. 'LIM' indicates that, exceptionally, a limitation agreed with the person ordering the work prevented the inspection or test being carried out.

	DISTRIBUTION	I BO	ARD DI	έται	LS																										
^r DB r	eference:		Ν	I/A					Loc	ation:	MA	IN IN	ITA	<e -="" e<="" td=""><td>XTERN</td><td>AL D</td><td>OOR</td><td>2</td><td>Sup</td><td>olied</td><td>from</td><td>:</td><td></td><td></td><td>1ST F</td><td>LOOF</td><td>R RYI</td><td>EFIEL</td><td>.D</td><td></td><td></td></e>	XTERN	AL D	OOR	2	Sup	olied	from	:			1ST F	LOOF	R RYI	EFIEL	.D		
Distrib	oution circuit OCPD:	BS	(EN):				13	361				Т	уре	:	2	Rat	ing/S	Settir	ng:	100) А		No	o of p	hases	:	3				
SPD D	etails: Types:	T1	~	T2	V	1	ГЗ	N/A	N	/a N/A	A				ndicator ality ind			•		V	•										
Confirm	mation of supply po	laritv	~		C	onfirn	natio	n of I	ohase	sequenc	е		v	netion	anty ma	caro	pre.	Jent	,			Zs a	t DB:	(0.13 <u>(</u>	2	1	pf at	DB:	0.9	8 kA
	CHEDULE OF (ים דוווי	ΤΔΙ							-		-	_									-			_					
				_ / / \/						OLIJ													г	EST R	RESULT	DETAII	S				_
					Cond	ductor d	details		(s)	Overcur	rent p	rotectiv	ve dev	/ice		RCD				Cor	ntinuity	(Ω)		Insula	ation re	sistance		Zs	R	CD	AFDD
					ро			nber I size	time 17671										Ring	final c	ircuit	R1 or	+R2 R2								ton
Circuit number	Circuit desc	cription		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 current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (Ma)	Live - Earth (M $_{\Omega}$)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
L1	SUPPLY TO LANDLOF	rds me	TERING	G	С	1	25	16	5	1361	2	100	33	0.34	N/A	N//	A N/A		N/A	N/A	N/A	0.06	N/A	500	> 200	> 200	~	0.16		N/A	
L2	SUPPLY TO LANDLOF	rds me	TERING	G	С	1	25	16	5	1361	2	100	33	0.34	N/A	N//	A N/A	N/A	N/A	N/A	N/A	0.06	N/A	500	> 200	> 200	~	0.16	N/A	N/A	N/A
L3	SUPPLY TO LANDLOF	rds me	TERING	G	С	1	25	16	5	1361	2	100	33	0.34	N/A	N//	A N/A	N/A	N/A	N/A	N/A	0.06	N/A	500	> 200	> 200	~	0.16	N/A	N/A	N/A
TYP	A S FOR Thermoplas E OF insulated/she RING cables		E Thermo cable metallic	oplastic es in	t		C ermopl cables ietallic	in	it	D Thermopla cables metallic tru	in	r	(E ermopla cables in etallic tr	ר ו		F moplas /A cabl			G ermose SWA ca		ir	H Min nsulate	eral	es			o - otr n/a			
	DETAILS OF TE																														
·	ills of test instrumer unctional:		ed (serial Fluke 16!						1.	nsulation	rocid	stance	. .				Ν	J/A				Co	ntinu	i+\/·				N/A			
	electrode resistance				N/A		520.	5070		arth fault				nce.				J/A				RC		ity.				N/A			
		··			IN/A				E.		1004	- mp	Gual	100.			1	N/A				KC	0.					IN/A			
Nam	ESTED BY re: Charl	lie An	drews			Positi	on:			Eng	inee	r			Sign	ature	9:			× Ø	Atte	2				Dat	e:	22	2/11/	2023	}

This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022.

		ELECTRICAL INST	ALLATION CO						
		rssue a in .	ac cordance with BS 7671: 2018 -	Heq uireme his	TIOT Electric al Installation				
RT 5 : NEXT INSPECTION									
e (as indicated on page 1) recommend, subject to the necessary remedial work		er inspected and tested after an interval of r	ot more than ⁵	., years/XXXXX	Xs* (delete as appropriate)				
reason for recommendation: MAXIMUM INTERVAL FOR TYPE OF PRO	OPERTY ACCORDING TO GN3								
RT 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS	TO BE TAKEN								
DES: One of the following Codes, as appropriate, has been allocated to each of the observations mindicate to the person(s) responsible for the electric al installation the degree of argency for re	ade below to CODE C1 "Danger Present" amedial action Risk of Injury, immediate remedial action requ	CODE C2 'Potentially Dangerous' ared Urgent remotial action required	CODE C3 Tepprovement Recommended"	CODE FI rended" "Further Investigation Required"					
arring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Ci		subject to any arread limitations listed in PAR	17						
	ving observations and recommendations for a								
No	Observation(s)			Code	Location Reference				
(1.2 CABLES ARE DOUBLE FED AND HANGING OUT OF TH	E SERVICE HEAD)	(^{C2})	(Switch Room				
) (1.4 LIVE TAILS ARE LAYING ON THE FLOOR)	(C2)	(Switch Room				
) (1.5 LIVE METER TAILS ARE HANGING OUT OF METER ON)	(C2)	(Switch Room)				
) (1.6 100A LIVE ISOLATION CUTOUT IS LAYING ON THE FLO	OOR)	(C2)	(Switch Room)				
)	()	()				
) ()	()	()				
) ()	()	()				
)	()	()				
) ()	()	()				
.) (1	((
.) (1 1	()				
) (1	()	1				
			1	()	(
			1	()	()				
) (()	(
) (()	(
				()	(
) (·······					
itional pages? (None) State page numbers: (N/A)	()	()				
	1	rovement recommended for items: (N/A							
ediate action required for items: (N/A) Impr	rovement recommended for items: (N/A)				

This regret to based on the model atoms shows in Appandix 6 of 85787 Published by Centure LLP Centure LLP Operates the NICEIC & ELECSA brands Warrick House, Roughton Hall Park, Jongton Regis, Jonatable, LUS SZX

1.png

Page 2 of 10

ELECTRICAL INSTALLATION CERTIFICATE GUIDANCE FOR RECIPIENTS

(to be appended to the Certificate)

This safety Certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed and inspected and tested in accordance with BS 7671. You should have received an 'original' Certificate and the person that issued the certificate should have retained a duplicate. If you were the person ordering the work, but not the owner of the installation, you should pass this Certificate, or a full copy of it including the schedules, immediately to the owner. The 'original' Certificate should be retained in a safe place and be shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this Certificate will demonstrate to the new owner that the electrical installation complied with the requirements of BS 7671 at the time the Certificate was issued. The Construction (Design and Management) Regulations require that for a project covered by those Regulations, a copy of this Certificate, together with schedules is included in the project health and safety documentation.

For safety reasons, the electrical installation will need to be inspected at appropriate intervals by a skilled person or persons, competent in such work. The maximum time interval recommended before the next inspection is stated on Page 1 under 'NEXT INSPECTION'.

This Certificate is intended to be issued only for a new electrical installation or for new work associated with an alteration or addition to an existing installation. It should not have been issued for a periodic inspection of an existing electrical installation. An 'Electrical Installation Condition Report' should be issued for such an inspection.

This certificate is only valid if accompanied by the Schedule(s) of Inspections and the Schedule(s) of Test Results.

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.

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. 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.

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.