



Summer Road, Walsham - Le - Willows, Bury St Edmunds, IP31 3AJ
TEL : 0800 587 9999

Client: Your London
Athelney House
161-165 Greenwich High Road
Greenwich
London
SE10 8JA

Job Number: 1626567

Site Add.: 37 Blackheath Road
London
SE10 8PE

Details of work carried out:

Following a recent EICR inspection at the property the engineer carried out the work below and as per estimate 379105:

- Separate cables and connect to individual protective devices as required i.e. moved door bell circuit to lighting circuit MCB
- Replaced batten holder with LED rated light fitting
- Further investigate continuity of the final ring circuit i.e. reconnected all CPC and checked Z's.

Engineers comments; R2 OF CPC was still a bit high 4.84 OHMS but Zs on the same circuit was 1.22 ohms. There are signs of corrosion inside the sockets fitted on the outside walls of the property due to the dampness (ground floor property).

The only way to rectify the issue would be to rewire the ring circuits and have 2 separate circuits kitchen ring and flat ring

- Separate cables and connect to individual protective devices as required
- Supply and install labels at CCU as required

All items required in Section K of EICR certificate have been completed and installation is considered 'Satisfactory'

Engineer : Raouf Farhat

This report has been produced in accordance with the Gas-Elec Group working method statement which covers COVID -19 virus procedures. A copy of this working method statement can be found on: www.gas-elec.co.uk/cvd19

Date : 6-Oct-2020



MINOR ELECTRICAL INSTALLATION WORKS
 CERTIFICATE(REQUIREMENTS FOR
 ELECTRICAL INSTALLATIONS - BS 7671 [IEE
 WIRING REGULATIONS])
 To be used only for minor electrical work which
 does not include the provision of a new circuit

Certificate
 No.
 1201579-
 1626567002

Part1: Description of the Minor Works

Client Details:	,Your London,Athelney House,161-165 Greenwich High Road,Greenwich,London.,SE10 8JA
Installation location/address:	37 Blackheath Road, London, , SE10 8PE
Description of the Minor Works:	CHECK CPC CONNECTION ON RING CIRCUIT
Details of departures, if any, from BS 7671:2018 for the circuit altered or extended (Regulation 120.3, 133.1.3 and 133.5). Where applicable, a suitable risk assessment(s) must be attached to the certificate	NONE
Comments on (including any defects observed in) the existing installation (Regulation 644.1.2)	CHECKED ALL CPC CONNECTIONS BUT READINGS STILL A BIT HIGH

Part 2: Presence and adequacy of installation earthing and bonding arrangements

System earthing arrangement:	TN-S							
Earth fault loop impedance at distribution board (Zdb) supplying the final circuit	0.12							
Presence of adequate main protective conductors	Earthing conductor		Yes					
	Main protective bonding conductor(s) to:							
	WATER	YES	GAS	YES	OIL	NO	Structured Steel	NO
	Other:							

Part 3: Circuit details

DB Reference No:	db1	DB location and type:	hallway cupboard				
Circuit No:	6	Circuit description:	SOCKETS				
Circuit overcurrent protective device:	BS(EN) & Type:	BS (EN) 60898 Type B	Rating:	32			
Conductor sizes:	Live:	2.5	mm2	cpc	1.5	mm2	

Part 4: Test results for the circuit altered or extended

Protective conductor continuity:	R1 + R2	LIM		OR	R2		
Continuity of ring final circuit conductors:	L/L	0.64					
	N/N	0.68					
	cpc	4.84					
Insulation resistance:	Live - Live	LIM	A	Live - Earth	200	A	
Polarity satisfactory?	Yes						
Maximum measured earth loop impedance:	0.12	Zs	RCD operation: Rated residual operating current			30	mA
Disconnection time:	23.6	ms	Satisfactory test button operation?			Yes	



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Part 5: Declaration

I certify that the work covered by this certificate does not impair the safety of the existing installation and the work has been designed, constructed, inspected and tested in accordance with BS 7671:2018 (IET Wiring Regulations) amended to:

2018

and that to the best of my knowledge and belief, at the time of my inspection, compiled with BS 7671 except as details in Part 1 above

Name:	Raouf Farhat	Position:	Safety Inspection Engineer
For and behalf of:	gas-elec Area 20	Address:	Beachland Limited Stonebridge House 28-32 Bridge Street Leatherhead Surrey KT22 8BZ
Signature:		Date minor work completed:	06/10/2020

MINOR ELECTRICAL INSTALLATION WORKS CERTIFICATE GUIDANCE FOR RECIPIENTS

This 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 British Standard 7671:2018, (The IEE Wiring Regulations.)

You should have received an original Certificate and the contractor 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 copy of it, to the owner.

A separate Certificate should have been received for each existing circuit on which minor works have been carried out. This Certificate is not appropriate if you requested the contractor to undertake more extensive installation work, for which you should have received an Electrical Installation Certificate.

The 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 minor electrical installation work carried out complied with the requirements of British Standard 7671:2018 at the time the Certificate was issued.

In the event of a complaint relating to any service or installation in a property gas-elec must be given the opportunity to address the issue by re-visiting the property to resolve any alleged complaint. gas-elec cannot be held responsible if the opportunity to fully address the matter is not afforded to us. In the event of another company/contractor being called to the property to investigate or attempt to rectify an alleged complaint in preference to gas-elec the company will accept no liability.

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