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Address

01234 567890

Town

CERTIFICATE NUMBER:

PM---0782967

MINOR ELECTRICAL INSTALLATION WORKS CERTIFICATE

Issued in accordance with *British Standard 7671 – Requirements for Electrical Installations*

DRAFT

To be used only for minor electrical work which does not include the provision of a new circuit

PART 1: DETAILS OF THE MINOR WORKS

Client: ABC Automation

Details of departures, if any, from BS 7671 (as amended):

None

Date minor works completed: 06/04/09 Contract reference, if any: None

Description of the minor works:

Installation of a 5amp 30mA RCD fused switched spur for Bath Hoist from existing power circuit.

Location/address of the minor works:

ABC Services Limited
Wilton Road
Barking
Essex
IG11 3HD

PART 2: DETAILS OF THE MODIFIED CIRCUIT

System type and earthing arrangements: TN-C-S N/A TN-S N/A TT N/A TN-C IT N/A

Protective measure(s) against electric shock: EEBAD

Overcurrent protective device for the modified circuit: BS(EN) BS 1361 Type N/A Rating 30 A

Residual current device (if applicable): BS(EN) 4293 RCCB Type B I_{Δn} 30 mA

Details of wiring system used to modify the circuit: Type PVC/PVC cables Reference method A csa of lives 2.5 mm² csa of cpc 1.5 mm²

Where the measure for protection against electric shock is ADS, insert maximum disconnection time permitted by BS 7671: 0.4 s Maximum Z_s permitted by BS 7671 1.15 Ω

Comments, if any, on existing installation: None

PART 3: INSPECTION AND TESTING OF THE MODIFIED CIRCUIT AND RELATED PARTS [†]Essential inspections and tests

† Confirmation that necessary inspections have been undertaken	✓	(✓)	† Confirmation of the adequacy of earthing	✓	(✓)	
† Circuit resistance: R ₁ + R ₂ 0.41 Ω or R ₂ N/A Ω			† Confirmation of the adequacy of protective bonding	✓	(✓)	
Insulation resistance: (* In a multi-phase circuit, record the lower or lowest value, as appropriate)	Line/Line*	N/A	MΩ	† Confirmation of correct polarity	✓	(✓)
	Line/Neutral*	✓	MΩ	† Maximum measured earth fault loop impedance, Z _s	0.98	Ω
	† Line/Earth*	✓	MΩ	† RCD operating time at I _{Δn} (if RCD fitted)	25.0	ms
	† Neutral/Earth	✓	MΩ	RCD operating time at 5I _{Δn} , if applicable	14.6	ms

Agreed limitations, if any, on the inspection and testing: N/A

PART 4: DECLARATION

I/We certify that the minor electrical installation works, as detailed in Part 1 of this certificate, does not impair the safety of the existing installation, that the said works have been designed, constructed, inspected, tested and verified in accordance with BS 7671, amended on the date shown* and that, to the best of my/our knowledge and belief, at the time of my/our inspection, the works complied with BS 7671 except as detailed in Part 1 of this certificate. *Issued January 200

Name (CAPITALS) MIKE

For and on behalf of Your Company Name
(Trading Title of Approved Contractor)

Signature 

Address and Postcode

Position ENGINEER

Address 1
Address 2
Town
County
POSTCODE

Date 07/04/09

Registration Number 6 6 7 7 8 8

(The registration number is essential information)

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MINOR ELECTRICAL INSTALLATION WORKS CERTIFICATE GUIDANCE FOR RECIPIENTS

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This certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected and tested in accordance with British Standard 7671 (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.

This 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 at the time the Certificate was issued.

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