



DESIGN AND VERIFICATION CERTIFICATION

This form is for use by designers and verifiers of electrical installations which are based on Wiring Rules, to satisfy requirements detailed in Electricity Regulations 2019 (PART 7 – CONSUMERS’ INSTALLATIONS)

Section A: To be completed by the designer complying with AS/NZS 3000:2018 – Wiring Rules.

Designer’s Name: _____

Designer’s Employer or Business

Name: _____

Project Name: _____

Project Address: _____

Brief Description of Project and Proposed Electrical Installation:

Certification by Designer:

I certify that the electrical installation described above was designed by me/under my supervision, that I comply with the competence requirements for electrical installation designers, and that the installation –

- a) will satisfy the fundamental safety principles of the Wiring Rules;
- b) will result in a degree of safety from physical injury, fire and electric shock not less than that which, in other circumstances, would be achieved by compliance with the particular requirements of the Wiring Rules; and
- c) will satisfy the other requirements of Clause 1.9 of the Wiring Rules.

Signature: _____

Date: _____

Qualifications: _____

Experience: _____

Section B: To be completed by the verifier.

Verifier's Name: _____

Verifier's Employer or Business Name: _____

Verifier's Qualifications and Experience: _____

Certification by Verifier:

I certify that:

- The electrical installation design described in Section A has been checked by me;
- I have satisfied myself that all of the design principles on which the design relies accord with those set out in Part 1 of the Wiring Rules;
- In carrying out the checking I have followed an established procedure to ensure all of the principles mentioned in Part 1 have been checked against the design described in Section A; and

I am able to verify that the installation –

- a) will satisfy the fundamental safety principles of Part 1 of the Wiring Rules;
- b) will result in a degree of safety from physical injury, fire and electric shock not less than that which, in other circumstances, would be achieved by compliance with the particular requirements of the Wiring Rules; and
- c) will satisfy the other requirements of Clause 1.9 of the Wiring Rules.

Signature: _____ Date: _____

Company Stamp:

This form is to be completed by the designer and verifier and retained for records by:

1. Registered Electrical Consultants (original)
2. Licensed Electrical Contractor (copy)
3. Energy Fiji Limited, Agent of the Regulator (copy)

Several pages may be added in order to contain all required information.

Design and Verification Liability:

The designer and verifier of electrical installation are responsible for the design of the electrical installations. They undertake that, if legally and physically possible, the design documents will be in accordance with the following:

- a) Electricity Regulations 2019 (PART 7 – CONSUMERS’ INSTALLATIONS), and
- b) AS/NZS 3000:2018 Wiring Rules.

If there is a design omission or oversight, then the designer and verifier take full liability to remedy the design defect at any stage before or after approval or connection.