

Contact Name:

Company:

Tel: Fax:

Project Name:

End User / Electrician Tel:

MDB Switchboards- Critical Questions

Cable Requirements

- 1) What is the size of the incoming mains cable? eg. 16mm, 25mm
- 2) Are the incoming mains entering from the top or bottom?
- 3) What is the size of the outgoing submain cables? eg. 16mm, 25mm
- 4) Are the outgoing sub mains entering from the top or bottom?

Switchgear Requirements

- 5) What size Main Switch do you require? eg. 63A
- 6) How many poles do you require the Pan Assembly (Chassis) to be?
3 Phase Selection- 4, 6, 8, 12, 16, 18, 20, 24 TPN
- 7) What are your MCB, RCBO requirements?

Size

- 8) Is there any restriction on height?
- 9) Is there any restriction on width?

Environment

- 10) Is this ground or wall mount?
- 11) Is this going indoor or outdoor?
- 12) Is an IP rating required?
- 13) Is the location near the ocean?

Other

- 14) Is it direct or CT metering?
- 15) What are the minimum space requirements for controls? eg. 250 x 500

Please use graph sheet on reverse for proposed layout and any other requirements.