

BHEL PEM-ELECTRICAL

PRE-QUALIFYING REQUIREMENTS FOR GENERATOR CIRCUIT BREAKER
DOC. NO. PE-PQ-999-510-E001, REV. 01

ANNEXURE – I (Revised)

PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

Project: 1x800 MW KOTHAGUDEM TPS

Bidder should have designed, manufactured, tested, supplied, erected & commissioned/supervised erection and commissioning of at least two numbers of generator circuit breakers (sulphur hexafluoride) of ratings not below that offered for this project, which are in successful operation for at least two (2) years as on 24.12.2014. The ratings will constitute of:

- a) Rated voltage and current rating.
- b) Rated short circuit current carrying capability for one (1) second.
- c) Rated short circuit peak making and latching current carrying capability.
- d) Rated symmetrical RMS short circuit current interrupting capability.

The type (sulphur hexafluoride) and rating of breaker offered should also have been successfully type tested as on 24.12.2014.

Ab Singh
06/08/15

[Dealing Engineer]

AD Rawat
06/08/15

[Controlling Officer]

Abdul
06/08/15

[Section Head]

M. Sasi
6.8.15

[DH-Electrical]