

BHEL PEM-ELECTRICAL

**PRE-QUALIFYING REQUIREMENTS FOR DC BATTERY
DOC. NO. PE-PQ-999-508-E001, REV. 2, dated 11.12.2015**

ITEMS : DC battery

Vendor may be considered for evaluation for one or more of the following type of 220V/110V DC batteries :

Type 1 - Lead Acid (Plante) - 1200AH & above

Type 2 - Ni Cd (Fibre Plate) - 600AH & above

Type 3 - Ni Cd (Positive Pocket Plate) - 600AH & above

SCOPE:

Supply : YES; Erection & Commissioning : NO;

A) GENERAL CRITERIA FOR EVALUATION

1. Vendor should be designer & manufacturer of the applicable type and range of batteries.
2. In-house capability to carry out all routine and acceptance tests as per IS/ International standards for the applicable type of batteries.
3. Availability of type test certificates conducted at independent Lab or witnessed by third party as per IS/ International standards for the applicable type of batteries and furnish test certificates for a few ratings out of applicable range of batteries (including highest rating tested).
4. Vendor to furnish published technical catalogue for the applicable type of batteries.
- 5a. Performance certificate for minimum 2 years of trouble free operation at 2 different installations / sites for the applicable type of batteries. Performance certificate should be from end user only.
OR
- 5b. Repeat order received from 2 different purchasers / end users for the applicable type of batteries during last 5 years provided the gap between award of two PO's is minimum 2 years.
OR
- 5c. 1 no. performance certificate (as per sl. no. 5a) and 1 no. repeat order (as per sl. no. 5b).
OR
- 5d. Successful execution of a major order for BHEL-PEM for the applicable type of batteries.

Note :

Vendor(s) should submit relevant documents in support of above mentioned General Criteria.

Kanhaiya Kr.
11/12/2015
(KANHAIYA KR.)

Sekharunbori
11/12/15
(Sekharunbori)

Fayal
11/12/15

Davean Das
11/12/15

Meena Kesri
11.12.15
(Meena Kesri)

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B) PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

1. After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.
2. Consideration of offer will be subject to customer's approval of bidder (if applicable).
3. Any other project specific requirement shall be as per Annexure-I and bidder shall submit relevant supporting documents.

Kanhaiya
11/12/15
Kanhaiya Kumar
[Technical Convenor]

SK Gurumukhi
11/12/15
SK Gurumukhi
[SH-E02]

Rajnish Goyal
11/12/15
Rajnish Goyal
[SH-E03]

Praveen Dutta
11/12/15
Praveen Dutta
[SH-E01]

Meena Kesri
11.12.15
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[DH-Electrical]

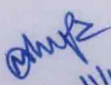
BHEL PEM-ELECTRICAL
PRE-QUALIFYING REQUIREMENTS FOR DC BATTERY

ANNEXURE - I

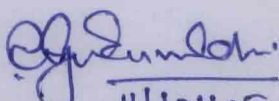
PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

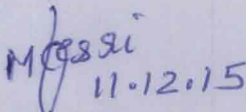
1 x 800MW WANAKBORI TPS

- NIL -


11/12/2015
[Dealing Engineer]


11/12/2015
[Controlling Officer]


11/12/15
[Section Head]


11.12.15
[DH-Electrical]