	<b>Power Sector – PEM Noida</b>  <b>Technical Pre - Qualification Requirements</b>  <b>(For Open/Global Tender)</b>  <b>To be read in conjunction with PEM general PQR</b>	<b>Project : 3x660 MW LPGCL Bajaj Hindustan Lalitpur TPS</b>  <b>Package: Mill Reject Handling System</b>
		<b>DEPARTMENT: Mechanical Auxiliary</b>
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**A) Mill Reject Handling System specific technical qualifying requirements:**

The bidder should have designed, engineered, manufactured, supplied, erected & commissioned and tested system at site meeting following technical requirements.


- i. Mode of conveying the material : Dense phase Pneumatic conveying
- ii. Type of material : Coal mill reject/ pyrite
- iii. Bulk density : 1400 kg/ cum (minimum)
- iv. System capacity : 5 TPH

Above technical parameters should be complied in a plant at single location for consideration as one installation.

**B) Following documents are to be submitted for verification for meeting the technical PQR.**

- i. Bidder's Experience List of offered system on the enclosed format Annexure A.
- ii. Satisfactory Performance feedback certificates from end user (in English) indicating salient features like year of commissioning of system, system parameters (material conveyed, system capacity & Bulk density), project name etc., date of issue of certificate and name, designation & contact details of the certificate issuer.
- iii. Two sets of approved P & IDs and system layout of projects being referred for meeting the technical PQR.

Supplier should be an engineering organization / manufacturer for the selected package dealing with the package on regular basis.


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In case the bidder is not manufacturer of proven mill reject system of capacity specified at A (iv) as above but has a collaboration/ joint venture or valid licensing agreement for Design, Engineering, Manufacturing, Supply of mill reject handling system in India/ abroad with manufacturers who meet the requirements as above as also acceptable. Collaborator/ JV partner or licensor shall furnish the document as required in PEM general PQR and above.

- C) In case bidding is through collaboration route, bidder shall furnish the scope division matrix for design & engineering, manufacturing, supplies, site erection & commissioning, testing & handover to end user, technical & financial guarantees & post commissioning issues for complete system. The scope division mention shall be finalized by the bidder in consultation with BHEL before award of contract.

After satisfactory fulfillment of all the above criteria/requirement, offer shall be considered for further evaluation as per NIT and offer will be liable to rejection, in case not meeting the PQR.

- D) Consideration of offer will be subject to customer's approval of bidder.

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**Experience Detail Format (Annexure A)**

Sl.No.	Description of Project	Brief Scope of work	P.O. Ref. No. & Date	Purchase order value (Rs).	Date of completion as per P.O.	Performance Certificate enclosed (Y/N)	Remark