



**Power Sector – PEM Noida  
Technical Pre - Qualification  
Requirements**  
**(For Open/Global Tender) To be read  
in conjunction with PEM General PQR**

**Package: DOUBLE GIRDER EOT CRANE  
ABOVE 100T CAPACITY (HYDRO)**  
PROJECT: 2 X 60 MW VYASI HEP.  
DEPARTMENT: **Mechanical Auxiliary  
Engineering**

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**Minimum Pre-Qualification Requirement for the package: - Double girder EOT crane having capacity of 100T or more with span of 15M or more.**

Supplier should have designing/manufacturing capability and having testing facility (in house or outsourced).

Double girder crane should have been successfully in use for at least one year in hydro plant or other industries e.g. refinery/steel/process/commercial etc. For this the supplier has to submit either of following supporting documents meeting below mentioned conditions.

i) Copy of minimum one (1) performance certificate in English from end user along with copy of related Purchase Order specifying that the product is running successfully for one (1) year from date of commissioning.

OR

ii) Minimum one second/repeat purchase order (placed with a minimum gap of one (1) year after commissioning of first order from same purchaser meeting the minimum pre-qualifying requirement.

OR

iii) Minimum three purchase orders (placed with minimum gap of one(1) year from previous purchase order) from same purchaser meeting the minimum pre-qualifying requirement

**Notes:**

i) Vendor shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/purchase order.

ii) Minimum two (2) nos. Purchase orders shall be submitted which should not be more than ten (10) years old as on date of application for registration/bid submission, for establishing continuity in business. Supplier's experience list of offered system in the enclosed format Annexure – A.

iii) Vendor may also qualify based on the credential of principal meeting package specific pre-qualifying requirements having technical valid collaboration/licensing agreement.

iv) In case documents submitted for meeting PQR are in language other than English, notarized English translation shall also be submitted.

v) In case of open/Global tender, PEM registered vendors are also required to submit the credentials to meet the PQR.

vi) Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder/collaborators to perform the contract, as per BHEL evaluation procedure, should the circumstances warrant such assessment in the overall interest of BHEL.

vii) In case of open/Global tender, final acceptance of bidder is subject to end customer's

| PREPARED BY |           |      | CHECKED & REVIEWED BY |           |      | APPROVED BY |           |      |
|-------------|-----------|------|-----------------------|-----------|------|-------------|-----------|------|
|             |           |      |                       |           |      |             |           |      |
| NAME        | SIGNATURE | DATE | NAME                  | SIGNATURE | DATE | NAME        | SIGNATURE | DATE |



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approval.

**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 |
|--------|------------------------|---------------------|----------------------|----------------------------|--------------------------------|--|--------|
|        |                        |                     |                      |                            |                                |  |        |

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