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|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <br><b>BHOPAL</b> | <b>TECHNICAL PRE-QUALIFICATION<br/>REQUIREMENTS (T-PQR)</b> | <b>DOC. NO. : HGG-1916</b><br><b>DATE: 20-03-2020</b><br><b>REV.: 00</b><br><b>PAGE 1 OF 1</b> |
|                                                                                                    | <b>HYDRO GENERATOR ENGINEERING<br/>DIVISION</b>             |                                                                                                |

The bids are invited from manufacturer (only Indian, See Note-3) or their authorized representative for supply of pole end plate forging as per drawing, purchase specification and quality plan.

Following are the Technical Pre -Qualification Requirements (T-PQR):

| S. No. | Description of technical pre-qualification requirement                                                                                                                                                                                                                                                                                                                                                                                                    | Vendor Response         |                                                                                                       |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Complied / Not complied | Supporting Documents required to accept compliance                                                    |
| 1)     | Manufacturer of steel forging / their authorized representative.                                                                                                                                                                                                                                                                                                                                                                                          |                         | Certificate of being manufacturer (for manufacturer) / authorization (for authorized representative). |
| 2)     | Experience of manufacturing pole end plate forging or equivalent (any type of steel forged components) and supply of the same during last 7 years (from the date of enquiry) having individual forging weight between 40 to 700 kgs with anyone of the following criteria:<br>a) 3 supplies of minimum supply weight of 3000.0 kgs. OR<br>b) 2 supplies of minimum supply weight of 5000.0 kgs. OR<br>c) 1 supply of minimum supply weight of 7000.0 kgs. |                         | - Purchase order and<br>- Test certificate or invoice.                                                |
| 3)     | Company shall be certified with ISO 9001. In case of authorized representative, valid ISO certificate of manufacturer is required.                                                                                                                                                                                                                                                                                                                        |                         | Valid certificate to be submitted.                                                                    |
| 4)     | Vendor to confirm manufacturing capacity to supply at least 50% of enquired quantity within 4 month of PO.                                                                                                                                                                                                                                                                                                                                                |                         | Supplier confirmation                                                                                 |

**Note:**

1. Compliance to above Technical Pre-Qualification Requirements are mandatory. In absence of compliance of above requirements vendor TPQ application is liable to be rejected.
2. BHEL has the right to verify information / confirmation furnished, by asking additional documents, proofs etc.
3. As per Government of India, Make in India policy, Public Procurement Order 2017 dated 29-05-2019, Clause 3(a). Only Indian suppliers and their authorized representatives are eligible to quote.

  
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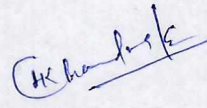
## HYDRO GENERATOR ENGINEERING DIVISION

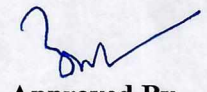
**JUSTIFICATION FOR CHANGES IN TPQR, DOC. NO.: HGG-1916, REV-00**  
**(REFER PREVIOUS PQR, DOC. NO.: HGG-1910, REV-00)**

- 1) The financial clause from previous PQR have been removed and this PQR is restricted to Technical PQR.
- 2) The individual forging weight and supply criteria weights at clause no. 2 have been liberalized for obtaining more participation of suppliers and competitive buying. The equivalent word in clause no. 2 is any type of steel forged components, also added in TPQR.
- 3) The equivalent word removed from clause no. 3 of TPQR. The company with valid ISO 9001 certification shall qualify.
- 4) The supplier should have the capacity to supply at least 50% of enquired quantity within 4 month of PO is also added at clause no. 4.
- 5) Note 3 added in view of Make in India policy by Government of India.

**Note:** Commercial and financial PQR conditions shall be ensured by concerned departments.

  
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