

BHEL-PEM-MAUX
PRE-QUALIFICATION CRITERIA

	2x660 MW MAITREE STPP, RAMPAL, BANGLADESH PACKAGE: WORKSHOP EQUIPMENTS (PATTERN FOUNDRY CARPENTER WORKSHOP)	PE-PQ-421-568-A005	
		DATE	14.07.2020
		REV NO	00

1.0	Bidder should have supplied at least one of the following Machines with specified minimum parameters. 1. Crucible melting furnace - Tiltable about centre axis, suitable for accommodating a 50 kg graphite crucible for nonferrous metal (crucible content 50 kg Cu) 2. Transfer ladle – 100 kg capacity. 3. Centrifugal casting machine – Horizontal type, suitable for centrifuging 50 - 200 mm external dia. and 250 mm length. 4. Core drying oven –Chamber size inside width 800 mm, inside depth 800 mm, inside height 1250 mm with electrical heating. 5. Compressed air operated vacuum grit blasting set - Abrasive capacity 50 kg. 6. Electro-pneumatic power hammer - Weight of falling part (hammer) 25 kg.
2.0	The Bidder has to submit following supporting documents meeting above mentioned pre-qualifying requirement: a. Copy of minimum one (1) Purchase Order (PO) or letter of intent (LOI) or letter of award (LOA) or work order (WO), which shall include at least one machine / equipment as defined at S. No. 1. b. GA drawing/ Catalogue of Equipment / technical data sheet supplied as mentioned in Purchase Order (PO) / letter of intent (LOI) /letter of award (LOA) /work order (WO).
3.0	Stockist/ trader/ distributor/ dealer/ authorized agent/ channel partner/ sales office or subsidiary of principal are also acceptable in addition to OEM/ Principal, provided bidder is authorised by OEM/ Principal and OEM/ Principal meets the minimum pre-qualification criteria stipulated above at sl. no 1.0 & 2.0.

Note: -

- A) Above PQR is for technical pre-qualification of bidders only. However, bidder has to supply Workshop Equipment as per standards indicated in clause no. B0.6.2 of BIFPCL specification enclosed in technical specification PE-TS-421-568-A005 only. Bidder has to give undertaking on letter head along with the bid confirming the same. In absence of undertaking, bidder shall not qualify.
- B) All the documents submitted by Bidder against Sl. no. 2 (a) & (b) above should pertain to the equipment as defined at Sl. N. 1 above.
- C) Acceptance of the Bidder is subject to customer (BIFPCL) approval before ordering.
- D) Bidder to submit all supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.