

Special Terms and Condition of bid

(I) Item description:

<u>Sl. No.</u>	<u>Item description</u>	<u>UoM</u>	<u>Qty.</u>
1	Compound Die for Manufacturing 6FRA blank with all the features except rotor slots as per attached drawing no. 04453164055, suitable for working on 500T CNC B/L (Main/Primary Press) and 500 HMT (Standby Press) with all accessories & spares as per specification Tool No. 1578280	No.	1

(II) Pre-Qualification Requirement (PQR) condition:

<u>Sl. No.</u>	<u>PQR Condition</u>	<u>Supporting Documents required</u>
1	Only original manufacturers of Press tool / die for cutting of CRNGO lamination sheets will qualify. Agent/traders etc. will not be considered.	Certificate of being original manufacturer.
2	The original manufacturer should have adequate in-house manufacturing set up like wire cut EDM, Jig boring/VMC, Lathe, Jig Grinding etc. for manufacturing press tools/Dies.	Self –declaration to be submitted with available manufacturing/machine facility.
3	The company should have experience of 7 years in press tool design, manufacturing & had supplied at least one Purchase order of press tool of cutting load greater than 200T in last 7 years to their customer.	Copy of PO & Invoice
4	Financial standing through latest ITR, Annual report (balance sheet and profit and loss account) of last 3 years. i.e. FY 2017-18, 2018-19 & 2019-20	ITR, Annual report (balance sheet and profit and loss account)

Note- Bidders who qualifies in above qualifying requirement shall be eligible for techno-commercial evaluation of the offer.

(III) Technical requirement:

1. Requirement of item shall be as per Technical Specification & drawing enclosed at Annexure-I.
2. As per Technical Specification, the Supplier should submit test certificate of chemical composition, hardness, NDT and crack testing of materials used in manufacturing of:-

- **Cutting element (die & punch)**
- **Guide Pillar & Bushes**
- **Other hardened components.**

Ensure that all the test certificates are from a Material testing Laboratory which is accredited by NABL and Bureau of Indian Standard (BIS).

3. Guarantee- Performance guarantee of the tool for 1 year against manufacturing defects and defective materials from the tool acceptance.
4. Pre-dispatch Inspection-BHEL Engineer will inspect the Press Tool at supplier's works. The vendor shall demonstrate the Press tool for proper functioning. Intimation period for PDI is 15 days before dispatch.