

## PQR for procurement of 6.6 KV 720 KW Induction Motor

### 4. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Interested parties to note that Bidder shall be required to fulfil the following bidder prequalification Requirement / criteria to qualify for the subject work.

Bidder will be required to submit relevant supporting documents to demonstrate their qualification during the bid submission stage against Tender document / RFQ and bidders not found meeting the pre-qualification requirements given below will be disqualified from the tender.

#### 4.1 TECHNICAL REQUIREMENT:

1. The bidder should be an original equipment manufacturer.
2. The bidder should be the OEM of HT Motors of any of the company like BHEL, WEG, ABB, Siemens, and TMEIC-Toshiba Mitsubishi only.
3. IF OEM provide recommendation letter for placing PO on their channel partner then only we can go to third party. But engineering, drawing approvals and FAT have to be done by OEM only.
4. Bidder must provide support service at our site or at their manufacturing site in India only to cater after sales services. Technical support facilities including qualified manpower, testing tools, instruments and integration facilities available within India.
5. Supplied Motor must be similar to attached GA drawings, name plate & data sheet of the existing Marathon make motor with serial no- U620431.

Sl. No.	DESCRIPTION	Qty
1	720 KW SQ.CAGE IND.MOTOR, 6.6KV,8-POLE, FRAME SIZE- DCV450U, Enclosure-CACA, MTG-B3, DUTY-S1,DOP-IP-55, Make-MARATHON ELECTRIC ,One to one match with Existing Sl. No-U620431.	1

6. Must be of energy efficient type and efficiency must be greater than the existing motor. Vendor must provide LCCA (Life Cycle Cost Assessment) based on Offered Motor which is of higher efficiency.
7. OEM Must visit site for proper understanding regarding mounting, TB arrangement, cable entry so that the supplied motor will be of same type.
8. Bidder/Tenderer should have minimum Average Annual Turn-over of Rs. 5 Crores (Indian Rupees Five Crores) consecutively during the last three financial years (e. FY 2021-22, FY 2022-23, FY 2023-24 (ITR in this regard).
9. Bidder/Tenderer should preferably have ISO 9001/ ISO 14001/ ISO 45001 certification or must give an undertaking for its willingness to obtain the same within 2 months of qualification for the work.
10. Bidder/Tenderer must be registered with GST. (Attach self-attested photocopy of Registration)
11. All disputes are subject to jurisdiction of Cuttack, Odisha.