

Annexure B

Pre-Qualification Criteria, Vendor Confirmation to Technical Specifications & Vendor's Details

A. Pre-Qualification Criteria		
SL.No	Pre-Qualification Criteria	Vendor's Confirmation /Acceptance
	The Bidder/Vendor has to compulsorily meet all the following requirements to get qualified for consideration of the technical offer for the mentioned items. The BIDDER has to submit supporting documents without which the offer will not be considered for technical evaluation If the vendor does not qualify as per PRE-Qualification criteria, the technical offer of such BIDDER / VENDOR offer will not be evaluated.	
1.	Vendor should have supplied motors in the past to industries.	
2.	Vendor shall submit previous PO copies from reputed customers (similar or equivalent to technical specification).	
3.	Vendor should submit the following details:	
	A. Name and postal address of the customer/company where similar materials supplied	
	B. Name and designation of the contact person of the customer, phone and email address of the contact person of the customer.	
4.	BHEL will verify the above information provided by the bidder. In case the information provided by vendor is found to be false/incorrect, the offer shall be rejected	
B. Technical Specifications		
SL. No	Description and Technical Specification of the item	Vendor's Confirmation/Acceptance
1.	<p>5.5 KW 3 PH Induction Motor Power Ratings: 5.5KW Frame: 132S Mounting: B35T foot cum flange Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 4 Speed: 1455 RPM Protection: IP55 Insulation Class: F Duty: S1 Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	

Vendor Signature & Seal

2.	<p>2.2 KW 3 PH Induction Motor Power Ratings: 2.2KW Frame: 100L Mounting: B35T foot cum flange Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 4 Speed: 1455 RPM Protection: IP55 Insulation Class: F Duty: S1 Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	
3.	<p>1.5 KW 3 PH Induction Motor Power Ratings: 1.5KW Frame: 90L Mounting: B35T foot cum flange Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 4 Speed: 1455 RPM Protection: IP55 Insulation Class: F Duty: S1 Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	

4.	<p>7.5 KW 3 PH Induction Brake Motor Power Ratings: 7.5KW Frame: 132M Mounting: B35T foot cum flange Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 4 Speed:1455 RPM Protection: IP55 Insulation Class:F Duty:S1 Brake Type: DC Braking Voltage: 190VDC. Vendor to specify if others Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	
5.	<p>5.5 KW 3 PH Induction Brake Motor Power Ratings: 5.5KW Frame: 132S Mounting: B35T foot cum flange Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 4 Speed: 1455 RPM Protection: IP55 Insulation Class:F Duty: S1 Brake Type: DC Braking Voltage: 190VDC. Vendor to specify if others Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	

<p>6.</p>	<p>1.5 KW 3 PH Induction Brake Motor Power Ratings: 1.5KW Frame: 90L Mounting: Flange Current: 3.5 Amps Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 4 Speed: 1455 RPM Protection: IP55 Insulation Class: F Duty: S1 Brake Type: DC Braking Voltage: 190VDC Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	
<p>7.</p>	<p>10HP 3 PH Cooling Tower Motor Power Ratings: 10HP Frame: 160M Mounting: Flange Frequency: 50Hz Voltage: 415 V 3Ph No of poles: 6 Speed: 915 RPM Protection: IP55 Totally Enclosed(TE) Insulation Class: F Duty: S1 Coating with Epoxy Painting Dimensions: Shaft: D1-45mm, D2-42(with keyhole), D3-M30 Thread Motor Dia: 350mm, Length: 414mm Efficiency: IE2 High efficiency or better Warranty: 1 year from date of acceptance from BHEL Makes: SEW, CG, ABB, Siemens or other makes acceptable to BHEL</p> <p>Note: 1. Vendor may visit BHEL works to understand the requirements, if required. 2. Vendor must mention make and model of the motor to be supplied along with the catalogue. Detailed catalogue to be submitted with the offer. 3. Motor test certificates should be provided at the time of supply.</p>	

C. Supplier/Vendor details		
	Supplier Name & Address	
	Contact Person Name, email id and Mobile Number	
	HSN code for the quoted items	
	GST% included in the quoted price	

Vendor Signature & Seal