

Annexure-C
Technical Specifications

Item wise Technical Specifications		
Enq. Item SL.No	Item Description and Technical Specifications	Qty (Nos)
10	<p>Axial Fan - Sweep 630mm Sweep: 630mm Voltage: 3 Phase, 415 Volts Frequency: 50/60 Hz Speed: 1300 - 1450 rpm working Density: 1.12 kg/m³ Air Flow: 8000CFM Aerofoil Blade: 6 Blades Power: 800-900W Noise: less than 85dB Basket Grill type Finish: Powder Coated, Black colour</p> <p>Warranty: 1 years from the date of supply to BHEL stores. Detailed product catalogue to be enclosed with the offer</p>	2
20	<p>Impeller for Man Cooler</p> <p>Impeller suitable for 24" (600mm) mancooler fan Material: Single mould Aluminium Die Cast No. of Blades - 5 working Density: 1.12 kg/m³ Bore dia - 19mm As per ISO1940, Grade 6.3 Aluminum Die cast Aluminum Hub</p> <p>Warranty: 1 years from the date of supply to BHEL stores.</p> <p>Note: 1. Vendor may visit BHEL works before quoting for the material to study and understand the requirements. 2. In case of order, bidder should supply a sample impeller for inspection to BHEL, Trichy. Upon sample inspection report, rest of the impellers shall be supplied, with modifications if any.</p>	30