

		BHARATH HEAVY ELECTRICAL LIMITED RAMACHANDRAPURAM HYDRABAD-502032 TELANGANA, INDIA		Phones: 040-23182410		ENQUIRY		
						PURCHASE DEPARTMENT		
OFFICE COPY			Enquiry No.	Enq. Date	No. of. Items	DUE DATE OF QUOTATION		
			P8A1Q23570	13.10.2017	001	02.11.2017		
Enq. Sl.No	Indent (MPR) No.	Material Code	Drawing No. Description& Specification				Unit	Quantity
01	1200023570/10	CG2900955025	SUBZERO TEMPERATURE BATH Technical requirements of Subzero bath: "Temperature Range: -20 to +50 °C * Display resolution: - ± 0.1 °C or better (vender to note & confirm) * Stability: - ± 0.1 °C or better * Uniformity: - ± 0.2 °C or better * Cooling time: 1.5 hours * Heating time: 1 hour * The bath shall have PID Controller for setting of temperature. The controller shall have resolution of 0.1°C or better. The sensor of the controller shall be Class-A PT100 RTD. The Display shall have an LED display * The temperature Controller shall be Eurotherm or yokogawa make * Automatic high temperature safety cut-off to prevent samples from high temperature heating * Calibration Area: - Minimum requirement 90mmX 90mm and Depth 150 mm. * Stirrer motor for uniformity of temperature within the tank or any other better process to maintain the uniformity of the bath * Built in long life, fully balanced, less noise refrigeration system with hermetically sealed compressor and air-cooled condenser. Filled with CFC Free Refrigerant or any other better cooling facility but the noise level does not exceed 60 db * 5 Liter or more depend on tank capacity (considering clause 13) , liquid medium Methanol shall be supplied along with the bath * The supplier shall provide Calibration Certificate of bath and sensor from any recognized calibration lab * GUARANTEE: The subzero bath shall work within all the specified parameters without any issues for at least 12 months from the date of commissioning and final acceptance				EA	1.00

1) Enquiry copy, Tender Specifications and Instruction to Bidder (ITB) HY:MM:ITB, Rev. 07 attached along with this enquiry shall be duly filled in and submitted to consider your offer. Else it shall be assumed that your offer is in line with the ITB requirements and there is no deviation.

2) The signed (with seal) copy of specification, if any, along with ITB shall be submitted in part - I of your offer.

3) Unless otherwise stated, in case of any ambiguity in commercial terms acceptance in ITB and your offer, ITB will be considered and binding upon you.

4) Offers should be submitted to the below address:-
To,
DGM/CMM,
Supplier Development cell
Vendor Complex,
BHEL- R.C.Puram
Hyderabad ,Telangana. 502032

5) Tender is on Two Part Bid System i.e. Part-I is Technical Bid (if any sample it should be sent along with Technical bid) and Part-II is Price Bid. Part-I bid will be opened first. Part-II will be opened at later date after technically and commercially qualified vendor's offers.

6) Bidder can also submit offer through email at his own risk. The offer to be submitted in two parts. Technical offer to be submitted to technicalbid_hyd@bhel.in, and price bid to be submitted to pricebid_hyd@bhel.in. Interchanging the information in the mails may lead to rejection of the offer. Supplier shall have no claim on e-mail offers sent on any other e-mail ID. BHEL is no way responsible for non-receipt of offers sent through email due to server break down / Internet failure / transmission error etc. In case of e-mail offers, the mail subject should contain Enquiry No., Due date and Supplier name. Supplier address including contact details shall be mentioned in the content of the mail. Without these details offer may be liable for rejection

TEST CERTIFICATE REQ: YES
GUARANTEE REQ: YES
SAMPLE REQ: NO

FOR AND ON-BEHALF OF
BHARAT HEAVY ELECTRICALS LIMITED


SURENDRA GOWDA
PUR. OFFICER /PUR/CMM