

		BHARAT HEAVY ELECTRICALS LTD., RAMACHANDRAPURAM HYDERABAD - 500 032. ANDHRA PRADESH - INDIA.		PH: 040 - 23184380 & 040-23182208 FAX NO: 040-23021910 & 23021954		ENQUIRY PURCHASE DEPARTMENT		SHEET ____ OF ____	
SUPPLIER CODE:				ENQUIRY		AMENDMENT		NO. OF ITEMS.	
				No. M3/06/MA007/VG1		Date: 4/10/2006		No. _____ Date. _____	
				DUE DATE OF QUOTATION. 20/10/2006		THIS IS ONLY A REQUEST FOR QUOTATION AND NOT AN ORDER.			
				Kindly note that visiting hours are only after 14.30 hrs. unless with a prior appointment. Please specify on all your Correspondence/Envelopes Telexes addressee's name, designation department and our reference for our prompt action.					
ENO SI.No.	INDENT (MPR)No.	INDT. SI.No.	MATERIAL CODE/ DRAWING.NO	DESCRIPTION SPECIFICATION.		UNIT	QTY	DELIVERY SCHEDULE	
								DATE	QTY
1	MA-007	001	NIC	DIGITAL MULTI METER Detailed technical specifications as per enclosure. (Terms & conditions as per enclosure)		Nos	7	Dec-06	7
REMARKS						TEST CERTIFICATE* REQD <input type="checkbox"/> NOT REQD <input type="checkbox"/>		* TICK THE APPLICABLE BOX for AND ON BEHALF OF BHARAT HEAVY ELECTRICALS LTD.	
SPECIAL ATTENTION: DEAR SIR, Please submit your lowest quotation in sealed cover superscribed with enquiry.No & date subject to our terms and conditions attached for the above materials so as to reach us on or before due date by 2 p.m. and the Tenders will be opened at 3.00 P.M. If our enquiry.no. tender due date are not superscribed on the tender cover, your offer shall be summarily rejected. Also quote enquiry.No. date and enquiry SL.NO. in all correspondence for prompt action.						GUARANTEE REQD <input type="checkbox"/> NOT REQD <input type="checkbox"/>		(V.G.K. MURTHY) SR.MANAGER/PUR (M&S)	
						SAMPLE REQD <input type="checkbox"/> NOT REQD <input type="checkbox"/>			

E Mail: vgk@bhelhyd.co.in



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM:: HYDERABAD-502 032

SPECIFICATIONS FOR DIGITAL
MULTIMETERS

Ref:M&S/Elec/2006/Specs/DMM

Rev: 00

Dt:28/08/2006

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1. NOTE TO THE VENDOR:

THE TECHNICAL AND PRICE BIDS SHOULD BE IN THE BELOW GIVEN FORMAT ONLY. THE "OFFER, CONFIRMATION & DEVIATIONS" COLUMN AND "PRICE" COLUMN OF THIS FORMAT SHOULD BE FILLED. INADEQUATE / INCOMPLETE, AMBIGUOUS, OR UNSUSTAINABLE INFORMATION AGAINST ANY OF THE CLAUSES OF THE SPECIFICATIONS / REQUIREMENTS SHALL BE TREATED AS NON-COMPLIANCE.

2. SPECIFICATION OF DIGITAL MULTIMETER :

Sl. No.	Detailed Specification	Vendor's Offer (along with Deviations, if any)	PRICE
2.1	<u>Measuring Ranges and Resolution:</u>		
	2.1.1) V dc : 5000mV - 600V $\pm(1\% + 1)$		
	2.1.2) V ac : 5000mV - 600V $\pm(2\% + 3)$		
	2.1.3) Resistance : 400 Ω - 40M Ω $\pm(1\% + 1)$		
	2.1.4) Capacitance : 1 μ F - 10,000 μ F μ F $\pm(2\% + 2)$		
2.2	<u>Features:</u>		
	2.2.1) 4000-count digital display		
	2.2.2) Min/Max record with elapsed time clock		
	2.2.3) Diode Test		
	2.2.4) Fast Continuity beeper		
	2.2.5) While measuring resistance/continuity with more than 5V across input probes, the meter should automatically switch to measuring ac or dc volts whichever is greater.		
	2.2.6) The meter shall not have any Rotary switch for selection.		
2.3	<u>Electrical Safety :</u>		
	2.3.1) All inputs shall be protected to measurement CATIII, 600V		
	2.3.2) Overload protection if the circuit is checked in Ohms mode		
	2.3.3) Measuring probes shall be protected to measurement CATIII, 1000V, 10A		
2.4	<u>General Points :</u>		
	2.4.1) Two pairs of spare measuring probes (excluding the Probe with meter) shall be supplied with each meter		
	2.4.2) Minimum two years warranty shall be provided for all meters		