

Bid Number: GEM/2020/B/686175

Dated: 25-06-2020

Bid Document

Bid Document				
Bid Details				
Bid End Date/Time	10-07-2020 12:00:00			
Bid Opening Date/Time	2020-07-10 12:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	70 (Days)			
Ministry/State Name	Ministry Of Power			
Department Name	Contracts And Materials			
Organisation Name	Damodar Valley Corporation			
Office Name	Damodar Valley Corporation			
Total Quantity	4			
Item Category	digital multimeter			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer			
Bid to RA enabled	No			
Inspection Required	No			

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Digital Multimeter (4 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
FEATURES	Туре	Hand Held	Hand Held
	Display (Digits)	3.5	3.5
	Measurement Type	True RMS	True RMS
	Counts	6000	6000, 50000, 10000, 20000, 30000, 40000, 60000, 70000, 80000, 90000, 100000, 200000 Or higher
MEASUREMENTS	DC Voltage Range	1000	1000.0
	DC Voltage Accuracy	0.1	0.1
	DC Voltage resolution	0.1	0.1
	AC Voltage Range	1000	1000.0
	AC Voltage Accuracy	1	1.0
	AC Voltage resolution	0.1	0.1
	DC Current Range	10	10.0
	DC Current Accuracy	1	1.0
	DC Current resolution	0.01	0.01
	AC Current Range	10	10.0
	AC Current Accuracy	1.5	1.5
	AC Current resolution	0.01	0.01
	Resistance Range	50	50.0
	Resistance Accuracy	1	1.0
	Resistance resolution	0.1	0.1
	Capacitance Range (Micro farad)	.01 to 1000	.01 to 1000
	Capacitance Accuracy (%)	1.5	1.5
	Capacitance resolution (nF)	1	1

	Frequency Range (KHz)	100	100
	Frequency Accuracy (%)	0.1	0.1
	Frequency resolution (Hz)	0.01	0.01
	Temperature Range (Degree C)	NA	NA
	Temperature Accuracy (%)	NA	NA
	Temperature resolution (Degree C)	NA	NA
OTHER FEATURES	Continuity test and Diode test	Available	*
	Data logging	Not Available	*
	If Data Logging Feature is Available, Internal Memory	NA	*
	Computer Interface along with software	Not Available	*
	Dimensions (mm X mm X mm)	-	*
	Weight	420	*
	Other Features	-	*
SAFETY	Safety Rating	Category IV 600 V of IEC 61010	Category IV 600 V of IEC 61010
	Safety Certification	CE	*
POWER REQUIREMENTS	Power Requirements	Battery Operated	*
	if Battery Operated, then Type of Battery	Non- Rechargeable (Alkaline)	*
	if rechargeable , then chemistry of the battery	NA	*
	if Non-rechargeable , then size of the battery / cell	9-V rectangular battery	*
	number of non- rechargeable the battery / cell	1	*
	Voltage of rechargeable Battery	9	*
	capacity of rechargeable battery(milli Ampere Hour)	1800	*

	Suitable charger / adaptor provided	NA	*
ACCESSORIES	Standard Accessories Supplied with the Equipment	-	*
WARRANTY	Warranty	3	3.0
OPERATING CONDITION	Minimum Operating Temperature	-10	*
	Maximum Operating Condition	50	*
	Operating Humidity (RH)	90	*
TEST REPORT DETAILS	The equipment supplied with calibration certificate	YES	*
	conformity to Dry Heat for 16 hrs at a specified maximum temp in accordance with IS:900 0/part-3/section-5/1977 latest	No	*
	conformity to Cold Test for 4 hrs at a specified minimum temp in accordance with IS:900 0/part-2/section-4/1977 latest	No	*
	conformity to Damp Heat (Cyclic)Test for 2 Cycles of 24 hrs each at a temp of 40 degree C & 95% RH	No	*
	Availability of Test Reports from Central Govt/NABL/ILAC approved accredited lab to prove conformity to the specification	Yes	*
	Test Report Number and date for the specification test	-	*
* Chacifications highlight	Name and address of the Lab for the specification test	-	*

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Surendra Kumar Sahu	828207,Office of the Controller of Stores, DVC , Maithon, Post Office- Maithon Dam, Dhanbad	4	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---