

Bid Number: GEM/2020/B/707730

Dated: 13-07-2020

Bid Document

Bid Document		
Bid Details		
Bid End Date/Time	28-07-2020 12:00:00	
Bid Opening Date/Time	28-07-2020 12:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	60 (Days)	
Ministry/State Name	Bihar	
Department Name	Agriculture Department Bihar	
Organisation Name	Bihar Agricultural University	
Office Name	Bhagalpur	
Total Quantity	1	
Item Category	pH Meter	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Bid to RA enabled	No	
Inspection Required	No	
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EMD Detail

Required	No

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

PH Meter (1 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Warranty	Warranty (Year)	3	3
	Impact Resistant	Yes	*
	Ingress Protection, Water Tight	-	*
	Storage pocket for pH electrode	Yes	*
	System to be supplied with Measuring electrode combined & glass calomel, temperature probe, Electrode Stand, calibration buffer and maintenance kit, operation manual, power cable and plug	Yes	*
CONFIGURATION CONFIG	Туре	Microprocessor Based	Microprocessor Based
	Display	LED / LCD / Touch Screen, 3 digits	*
	Calibration	up to 3 points with auto buffer	*
	pH Range (pH)	0.00 to 14.00	*
	Accuracy (pH)	+- 0.05	+- 0.05
	Corrosion Resistant	Yes	*
	Power Requirements	230 V +- 10, 50 Hz AC	*
	Modes	pH mV- C	*
	Parallel temperature indication	Yes	*
	Temperature Compensation Type	Automatic	Automatic
	Temperature Accuracy (Degree C)	+- 0.3	+- 0.3
	Temperature Compensation Range (Degree C)	0 to 100	*
	Resolution (pH)	0.01	*
	Operating Humidity: RH in (%)	80	*
	Operating Temperature (Degree C)	32	*
CERTIFICATIONS	Availability Of UL/CE Certification As Per EN 61010-1:2010 Safety Requirements For	-	*

Electrical Equipment For Measurement, Control, And Laboratory Use General Requirements		
Test Reports For EMC/EMI As Per EN 61326-1:2013 Electrical Equipment For Measurement, Control And Laboratory Use EMC Requirements General Requirements (Test Reports Are To Be Furnished When Demanded By Buyer)	-	*
Availability Of Test Reports From Central Govt / NABL Approved / ILAC Acredited Lab To Prove Conformity To The Specification (Test Reports Are To Be Furnished When Demanded By Buyer)	No	*
Test Report Number and Date	-	*
Name and address of the Lab	_	*

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

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Ravindra Kumar Sohane	813210,Comptroller Bihar Agricultural University Sabour Bhagalpur	1	15

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

This Bid is also governed by the General Terms and Conditions

^{*} 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.

---Thank You---