

Bid Number: GEM/2020/B/698148

Dated: 07-07-2020

# **Bid Document**

Bid Document			
Bid Details			
Bid End Date/Time	22-07-2020 15:00:00		
Bid Opening Date/Time	22-07-2020 15:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	60 (Days)		
Ministry/State Name	Ministry Of Agriculture And Farmers Welfare		
Department Name	Department Of Agricultural Research And Education (dare)		
Organisation Name	Central Agricultural University Imphal Manipur		
Office Name	College Of Fisheries Tripura		
Total Quantity	2		
Item Category	CALIPERS		
Experience Criteria	2 Year (s)		
MSE Exemption for Years Of Experience	Yes		
Startup Exemption for Years Of Experience	Yes		
Document required from seller	Experience Criteria, Past Performance, Certificate (Requested in ATC), 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		
Past Performance	50 %		
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.

- 1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

### CALIPERS (2 pieces)

#### **Technical Specifications**

#### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE / MATERIAL	Caliper Type	Digital Calipers	Digital Calipers
	Jaw Type	Type A - With jaws on both sides for external and internal measurements.	Type A - With jaws on both sides for external and internal measurements.
	Provided with blade for depth measurement	Yes	Yes
	Provided with Step- Measuring Faces	No	Yes, No
PERFORMANCE	External Measurement Range (mm)	0-300	0-300
	Minimum ID Measurement	-	*
	Least Count / Resolution	0.01	0.01, 0.02, 0.025, 0.05, 0.1 Or lower
	Accuracy (Maximum error in reading) at 20 deg C (±)	0.03	*
	Jaw Length	60	*
	Length of Faces (Knife edge ) for Internal measurement	50	*

	Range Per Revolution of the Dial, in case of Dial Caliper (mm)	NA for Vernier / Digital type Calipers	1, 2, 2.5, 5, NA for Vernier / Digital type Calipers
DISPLAY / DATA	Type of Display	LCD	LCD
OUTPUT	"Number of Digits in Display(May indicate '0' for Veriner / Dial type calipers)	4	*
	"Display digit Size(May indicate '0' for Veriner / Dial type calipers)	-	*
	Data Output to other devices	No	Yes, No
BATTERY	Power Source	Alkaline Batteries (Non- Rechargeable)	*
	Battery Size, if Non Rechargeable Battery	SR44	*
	Battery Chemistry	Alkaline	*
	Number of Batteries required for operation (May Indicate '0' for Vernier / Dial type Calipers )	1	*
	Number of Batteries supplied (May Indicate '0' for Vernier / Dial type Calipers )	1	0, 1, 2, 4, 6, 8
	Battery Life (Approx) under normal use (May Indicate '0' for Analog type micrometer)"	1	1, 2, 2.5, 3, 3.5, 4, 5 Or higher
SALIENT FEATURES / FUNCTIONS	salient Features / Functions	Thumb Roller,Locking Screw,Auto Power OFF,Zero-setting,Inch / Metric conversion,Manual ON/OFF	Thumb Roller, Locking Screw, Inch / Metric conversion, Manual ON/OFF, Auto Power OFF, Zero-setting, ABSOLUTE Function
ACCESSORIES	Standard accessories inclusive in the scope of supply	Carrying case	Data output cable (2 m), Centerline attachment, Pointed ID measuring attachment, Data transfer software, Solar Cell, instruction booklet, Carrying case
GENERIC	Material of the main parts of Callipers such as beam,	Hardened Stainless Steel	Hardened Stainless Steel, Hardened Carbon Steel, Carbon Fiber

	sliding jaw and depth measuring blade		Reinforced Composites / Plastics
	Quality of the main parts of Callipers such as beam, sliding jaw and depth measuring blade	Generally conforming to IS: 3651 (latest) for metallic parts	*
	Finish	Polished	*
	Weight	-	*
	Dimensions (mm x mm x mm)	-	*
OPERATING CONDITIONS / INGRESS PROTECTION	Minimum Operating Temperature	0	0, -5, -10
	Maximum Operating Temperature	50	50, 55, 60, 70 Or higher
	Maximum Operating Humidity at 40 deg C (Rh)	85	70, 75, 80, 85, 90, 95 Or higher
	Ingress Protection	IP67	*
WARRANTY	Warranty	1	1, 2, 3, 5, 8, 10 Or higher
CALIBRATION	Calibration Certificate for each Micrometer Provided to the buyer along with supplies	Yes	*
	Calibration Certificate issuing authority	OEM Certificate	OEM Certificate, NPL, NABL / ILAC accredited agency

<sup>\*</sup> 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	Sashadhar Chanda	799210,College of Fisheries Central Agricultural University Lembucherra, Agartala - 799 210 Tripura, India	2	30

# **Bid Specific Additional Terms and Conditions**

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

<sup>\*</sup> 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.

- Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- 2. Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
- 3. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

This Bid is also governed by the General Terms and Conditions

---Thank You---