

### Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 18:00:00
Bid Opening Date/Time	22-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Home Affairs
Department Name	Central Armed Police Forces
Organisation Name	Border Security Force (bsf)
Office Name	38 Bn Bsf Roopnagar
Total Quantity	1
Item Category	blood pressure recording units
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

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Blood Pressure Recording Units ( 1 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFIGURATION DETAILS	<b>Type Of SPHYGMOMANOMETERS or Blood Pressure recording unit:</b>	Digital	Digital
	<b>Conformity to Indian Standrad for SPHYG MOMANOMETERS</b>	NA for digital	NA for digital
	<b>Measuring device</b>	Automated	Automated
	<b>Type</b>	Portable	Portable, Mountable/Fixed, Inclined, Integrated
	<b>ISI MARKED</b>	NA for digital	Yes, NA for digital
	CM/L No and validity date	-	*
	<b>Measurement Method</b>	Oscillometric	Oscillometric, Auscultatory method, others
	<b>Display for Digital BP instrument:</b>	LCD(Liquid Crystal Digital) Display	LCD(Liquid Crystal Digital) Display, NA for others
	Range: Pressure measurement (mmHg)	0 to 300	*
	Range:Pulse measurement for digital with accuracy &plusmn; 5%. (per minute)	40 to 200	*
	Accuracy:Pressure measurement (mmHg)	+/- 3	*
	Pressure Detection	Capacitive Pressure sensor	*
	<b>Inflation</b>	Automatic Pressure Application by pump	Automatic Pressure Application by pump, Manual
	<b>Deflation and rapid Air Release</b>	Automatic Pressure Release Valve	Automatic Pressure Release Valve, Manual
	<b>Cuff Range</b>	Medium (22-32)cm	Medium (22-32)cm, Large (32-45)cm
	Dimensions of the Equipment (mmXmm)	-	*
	Dimensions of the Display screen (mmXmm)	-	*
	Operating Temperature range	0 to 55 degree Celsius	*

	Storage Temperature range	(-10) to 55 degree Celsius	*
	Automatic power off if system is idle for 3 minutes.	Yes	*
	Weight (in gram)	-	*
Power	<b>Power Source:</b>	AA size chargeable battery set	AA size chargeable battery set, Either Chargeable Battery Set Or {220 Volt, 50 Hz AC Supply }
	<b>Type of AA Size chargeable Battery (AA Size)</b>	Alkaline	Alkaline, Lithium, Ni-cd
WARRANTY, CERTIFICATIONS, TEST REPORTS	<b>Warranty Period (in Year)</b>	3	1, 3
	Availability of Type Test Report covering complete test parameters as per IS3390 latest for Mercurial and IS7652 latest for Aneroid type, from any ILAC/NABL accredited/Central Gov LAB For digital type including Environmental test from any ILAC/NABL accredited/Central Gov LAB	Yes	*
	Type test report No and date	-	*
	Name and address of the Lab where test Conducted.	-	*
	CE Marking Certificate for B.P. Apparatus Model.	Yes	*
	Conformity to OILM-R-16-1 and OILM-R-16-2 for both Non-invasive mechanical sphygmomanometers and Non-invasive automated sphygmomanometers are for guidance and All the Gazette of India related to legal metrology issued time to time, are applicable	Yes	*

	to the specification as well as to the product.		
	Others Certificate ie ROHS,WHO,GMP etc.	-	*
	For Digital Sphygmomanometer ,Availability of Type test reports consisting of verification of all the features & functional parameters & environmental tests sequences as under: a) Dry heat test (For 16 hrs at a temp of 55degree C in accordance with IS: 90 00/part-3/section-3/197 7)latest	Yes	*
	For Digital Sphygmomanometer Cold test(For 4 hrs at a temp of (-10) degree C in accordance with IS: 9 000/part-2/section-3/19 77latest c) Damp Heat Cyclic Test ( For 2 cycles of 24 hrs at a temp 55 degree C & 95% RH in accordance with IS: 9000/part-5/sec tion-1/1981)latest Note:- The BP Instrument shall be checked for all the parameters before conditioning After completion of the above environmental tests sequence, with a recovery period of 1 to 2 hrs, BP Instrument shall be functional "	Yes	*

\* Specifications highlighted in bold are the Golden Parameters.

\* 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.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti	Address	Quantity	Delivery Days
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	ng Officer			
1	M D Khurshid Alam	736179,Commandant 38 BN BSF Roopnagar	1	10

### **Bid Specific Additional Terms and Conditions**

1. Procurement under this bid is reserved for purchase from Micro and Small Enterprises from the State of Bid Inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service.
2. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 1 % of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 1% of total value as defined/ decided in relevant policy.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**