

Bid Number: GEM/2020/B/716084

Dated: 18-07-2020

#### **Bid Document**

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Bid Details				
Bid End Date/Time	28-07-2020 13:00:00			
Bid Opening Date/Time	28-07-2020 13:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	75 (Days)			
Ministry/State Name Ministry Of Labour And Employment				
Department Name Na				
Organisation Name	Employees State Insurance Corporation (esic)			
Office Name	Hyderabad			
Total Quantity	2000			
Item Category	ECG Electrodes			
Experience Criteria	1 Year (s)			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	Experience Criteria *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**

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Negaried	110

### ePBG Detail

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Required	No

## 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.

# ECG Electrodes ( 2000 pieces )

# **Technical Specifications**

# \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL	Туре	Foam ECG Electrodes	*
	Usage	Adult	*
	Shape	-	*
	Disposable	Yes	*
PRODUCT INFORMATION	Number of Channels	5	5
	Number of Leads	5	5
	MRI Conditional	Yes	*
	X-ray Translucence	Yes	*
	Integrated Abrader	Yes	*
	Repositionability	Yes	*
	RoHS Compliant	Yes	*
	REACH Compliant	Yes	*
DIMENSIONAL PARAMETERS	Sensor (Eyelet) Diameter (mm)	10.59	10.59
	Size (excluding grip) (mm)	-	57.15
	Electrode dia (mm)	38.1	38.1
	Electrode Size (mmxmm)	31.75x31.75	31.75x31.75
	Total Product Surface Area	38.9	38.9
	Gel Area	7.79	*
	Adhesive Area	38.9	38.9
	Substrate Thickness (adapter excluded)(mm)	0.127	0.127
	Integrated Lead wire	Without	Without
	Integrated Lead Wire length (Cm)	NA	NA
	Integrated Lead Wire color	NA	*
MATERIAL &	Substrate Material	Polyethylene Foam	Polyethylene Foam
CHARACTERSTICS	Foam (Sponge) Material of electrode (Latex free Hypoallergenic medical grade)	Polyurethane Reticulated Foam	Polyurethane Reticulated Foam
	Adhesive material, medical grade	Foam	Foam
	Gentle adhesion without risk of skin trauma	Yes	*
	Non-irritant, non-allergic gel type	Solid	*

	Release Liner	PET	*
	Sensor Polymer	Ag/AgCl plated ABS	*
	Adaptor / Connector (Stud)	Stainless Steel	*
	Carbon snap	Yes	*
ELECTRICAL PERFORMANCE	ACZ impedance (before defib simulation) @ 10Hz (Ohm)	26	26
	ACZ impedance repeat (after defib simulation) (Ohm)	25	25
	DC Offset Voltage (before defib simulation) (mV)	0.38	0.38
	SDR Slope (remaining potential after defib) @30 Sec int (mV/Sec)	0.07	0.07
	COIIN: (Combined offset instability and inner noise) (Micro Volt)	6	6
	Bias Current Tolerance (DC offset voltage after DC loading) (mV)	6	6
STANDARD	Product Conformity to standard	EU-CE	EU-CE
	ISI Marked	No	*
	CM/L Number (if product is ISI marked)	0	*
PACKING MODE	Packing	Wrapped in a foil and packed in a resealable Polyethylene pouch	*
	Number of electrodes in a pouch	500	*
CERTIFICATIONS	Submission of Test Report from Central Government /NABL/ILAC accredited Lab or Manufacture's inhouse Test Report to prove the conformity to declared specification at the time of supply	Yes	*
	Compliance to Biocompatibility to ISO 10993	Yes	*
	Certification Available	-	*
	Submission of all the certifications to the buyer along with supplies on demand	Yes	*
	Product Shelf life (months)	36	36

## **Additional Specification Documents**

<sup>\*</sup> 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.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Keerthi A	500038,ESIC SSH SANATHNAGAR	2000	15

# **Bid Specific Additional Terms and Conditions**

- 1.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 1 year 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 primary product having highest value should meet this criterion.
- 2.OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- 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.
- 4.For clothing and allied items, if pre-dispatch Inspection clause has been selected in the Bid, the Inspection Agency shall forward sample from the accepted lot duly identified/ sealed by it, as Reference Sample to each consignee (one reference sample per consignee) for comparing the lot received at consignee end with such reference sample. Such reference samples will be treated as part of supplied quantity from the lot and cost shall be borne by the Buyer.
- 5. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 6.Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 7. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 8.For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

This Bid is also governed by the General Terms and Conditions

---Thank You---