

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 19:00:00
Bid Opening Date/Time	27-07-2020 19:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Gujarat
Department Name	Health & Family Welfare Department Gujarat
Organisation Name	Community Health Center
Office Name	Governmentl Hospital Anjar
Total Quantity	1
Item Category	Ultrasound Machine (OB and GYN)
Bidder Turnover (Last 3 Years)	12 Lakh (s)
OEM Average Turnover (Last 3 Years)	40 Lakh (s)
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,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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.

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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

Ultrasound Machine (OB And GYN) (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Product certification	-	*
	Certification number and date	-	*
	Confirmity to Manufacturer's Certification	ISO 9001 & ISO 13485	*
	Confirmity to Performance and safety standards specific to the device	IEC 60601-2-37 or equivalent BIS	*
Performance Parameters	Scope of supply	Gynecologic ultrasonography examines female pelvic organs (specifically the uterus, ovaries, and Fallopian tubes) as well as the bladder, adnexa, and Pouch of Douglas. It commonly uses transducers designed for approaches through the lower abdominal wall, curvilinear and sector, and specialty transducers such as endovaginal. Obstetrical sonography commonly used during pregnancy to check on the development and presentation of the fetus. Applications - Abdomen, abdominal vascular, urology, OB/GYN, neonatal brain, small parts (breast, thyroid, scrotal, prostate, MSK)	*
	UMDNS Code and names(Hint: This is for indicating the relevant universal medical devices nomenclature for the category of product)	Scanning Systems, Ultrasonic, Obstetric/Gynecologic [15-657]	*
Types of Probes & Features	Clinical Applications	Abdomen, abdominal vascular, urology, OB/GYN	*
	Flat linear array, MHz	5-10 (±2)	*
	Convex array, MHz	2.5-5 (±2)	*

IMAGE DISPLAY AND PROCESSING	Endovaginal, MHz	Yes then 5-9 (± 2)	Yes then 5-9 (± 2)
	Endorectal, MHz	Yes then 5-9 (± 2)	Yes then 5-9 (± 2)
	Dedicated 3-D/4-D	Yes	Yes Or higher
	3-D (freehand)	Yes	Yes Or higher
	Gel Warmer	Yes	Yes Or higher
	Pulsed wave	Yes	*
	DICOM 3COMPLIANT	Yes	Yes Or higher
	Adjustable transmit focus	Yes	*
	Automated B-mode (2-D) image	Yes	Yes Or higher
	Automated CDI image optimization	Yes	Yes Or higher
	Automated PW Doppler image optimization	Yes	Yes Or higher
	Dynamic receive focus	Yes	*
	Grayscale levels	256	*
	Image magnification (zoom)	Yes	*
	Real-time image	Yes	*
	Frozen image	Yes	*
	Touch Screen	Yes	Yes Or higher
	Monitor shall have high-resolution	Yes	Yes Or higher
	"Provision of Tilt and Swivel monitor should be able to view in all angles and all light conditions"	Yes	Yes Or higher
	Monitor display size, cm (in)	48.3 (19) LCD with handle	48.3 (19) LCD with handle
	Split screen	Twin View	Twin View
	Monitors type	Dual (image display and touch panel)	Dual (image display and touch panel)
	Depth, cm	≥ 30 (11.8)	*
	Pre processing	Yes	*
	Post processing	Yes	*
	Selectable dynamic range	Yes	*
	Spectrum analyzer	Yes	*
	DIGITAL IMAGE STORAGE	Yes	*
	Cine loop playback	Yes	*
	Max number frames	1400	*
	Digital storage hard drive, GB	500	*
	Speckle-tracking strain and strain rate	Yes	*
	Exam protocols	Yes	*
	Analysis and calculation packages	User programmable calculations	User programmable calculations
	Automated	Yes	*

	Digital calipers	Yes	*
	Exam presets	Yes	*
	Customizable presets	Yes	*
	On-screen annotation	Yes	*
	DVD/CD Writer	Yes	Yes Or higher
	Flash Memory	Yes	*
	USB connector	Yes	*
	Type of printer provided with the USG machine	Laser printer	Laser printer
	"Facility for high definition digital acquisition, review and editing of complete patient studies"	Yes	*
	Connectivity to PC and USG machine	Through IMS software/equivalent software	*
	Type of processor	I 7 or latest	I 7 or latest
	RAM capacity of PC in GB (hint: In caase PC not provided put zero)	≥ 4	≥ 4
	Processor speed in GHZ	≥ 3	≥ 3
	Frame Grabber incorporated	Yes	Yes
	laser Color printer provided with computer for reporting	Yes	Yes Or higher
	Inkjet printer provided with computer for reporting	Yes	Yes Or higher
	CD/DVD Produced should be playable on any system	Yes	Yes Or higher
	Glossy Colour Print Paper supplied	500 sheets	500 sheets
	Dicom Interfacability Dicom to PACS	Yes	Yes Or higher
	Interfacability Dicom to RIS	Yes	Yes Or higher
	USG sytem supplied should be upgradable to next generation system on site	Yes	Yes Or higher
Power Requirements	Power input, VAC	220-240VAC, 50Hz fitted with Indian plug	*
	Resettable over current breaker shall be fitted for protection	Yes	Yes Or higher
	Power backup	UPS	UPS
	Back up time in minutes	30	30
	Suitable Servo Controlled Stabilizer / CVT should be provided	Yes	*

Miscellaneous Parameters	Warranty in years	5	5
	Number of installations of the USG machine OB/GYN in Central /State/PSU Govt Hospitals(Note: Seller should supply a performace certificate of the device to the buyer if demanded after placement of order)	More than 3	More than 3
	User/Technical/Maintenance manuals to be supplied in English in hard and soft copy	Yes	*
	Demonstration of equipment and training to be provided after completing supplies & Installation before acceptance	Yes	*
	The Principal Manufacturer must have direct Presence/approved service center In India	Yes	*
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes	*
	Certificate from the principal that spare parts will be available for next 10 years shall be provided at the time of supplies	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/Reporting Officer	Address	Quantity	Delivery Days
1	Rashmi Rahul Myatra	370110,Government Hospital Anjar Vijaynagar Anjar	1	15

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- 2.Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 3.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 4.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

---Thank You---