



F.No: 3-131/2023-24/CARI-Mumbai/ 2426

Date: 29.02.2024

Sub: Tender for Supply, Installation & Commissioning of Portable USG Bone Densitometer

Sealed quotations are invited from authorized vendors of original equipment manufacturers (OEMs) for the supply of Portable USG Bone Densitometer as per the specifications given at **Annexure II**.

2. General information about the tender.

a)	Tender Document/File No.	F.No: 3-131/2023-24/CARI-Mumbai/2426 Date: 29.02.2024
b)	Last date and time for receipt of Tender	14.03.2024
c)	Date of opening of Technical Bid	15.03.2024
d)	Date of opening of the Financial Bid	16.03.2024
e)	Time allowed for supply	15 days
f)	Cost of Tender	Rs. 1000.00
g)	EMD	Rs. 27,000.00
h)	Place of opening of Tenders	Conference Hall, RRAP – CARI Mumbai, Podar Medical College campus, Dr. Annie Besant Road, Worli, Mumbai-400018.

- Tender shall be submitted super scribing on the sealed envelope “Bid for Portable USG Bone Densitometer”. The sealed Tenders may be sent of speed/registered post or delivered by hand to reach the above address by due date and time to the Assistant Director (Ayu) In-charge, RRAP-CARI, Podar medical college campus, Dr. Annie Besant Road, Worli, Mumbai-400018.
- The tender document can be downloaded from cari.gov.in or www.ccras.nic.in or can be collected from this office during the working day from 10:00 a.m to 4:00 p.m.
- Earnest Money Deposit: The bidder shall furnish EMD of Rs. 27,000.00 and Tender cost of Rs 1,000.00 in favor for R.R.A. Podar Central Ayurveda Research Institute, Worli, Mumbai A/c. No. 10865762686 (IFSC code: SBIN0000290) Branch: Worli (North) Mumbai, through DD/Net Banking.
- Firms participating in the Tender should submit tow bids i.e., Technical and Financial bid.
- Technical Bid (Envelop A) and Financial Bid (envelope B) should be kept separately in the sealed envelopes and both these (A&B) should be kept in one (01) envelop super scribing “Bid for Portable USG Bone Densitometer”. Bid should contain all Technical details of equipments to be supplied along with commercial Terms and conditions.

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- iv. Rates should be inclusive of all taxes, insurance (if any), transportation/installation charges at Specified destination & with 2 years onsite warranty and one year free AMC.
- v. The warranty will cover all the parts of the machine or items and any replacement or repair required within the warranty period and will be provided by the supplier free of cost at the destination point (installation point). If the machine has any fault beyond repair or creates regular problems hampering the routine work within the warranty period, the machine should be replaced immediately without any additional cost.
- vi. All the warranty certificates must be handed over to the consignee after installation.
- vii. The selected firm should have a service centre in Mumbai.
- viii. The rate quoted and accepted will be binding on the tenderer and no increase in the price will be entertained till the machine is installed and starts functioning successfully.
- ix. The supplier should provide spares at least for 3 years of operation of the equipment.
- x. The supplier should also quote for AMC after expiry of warranty/guarantee period.
- xi. The firm/ supplier will provide hands on training to in his cost for operating/handling the equipment within 07 days of installation of equipments.
- xii. The supplier / firm will provide the operational /maintenance manuals and tools (if required) of the item & turnkey to the consignee at the time of installation.
- xiii. The supplier should not handover execution of order to any other/ sister firms(s); it will amount to cancellation of order.
- xiv. Each bidder should submit the specification as per Annexure-II for the items.
- xv. In case the supplier being unable to supply within stipulated time or insolvent the loss incurred to the Government will be borne by the supplier.
- xvi. The quality/condition should be good and as per the specifications as mentioned in technical specification, substandard instruments/items and non-conforming of specification will not be accepted the same will be replaced by the supplier at their own cost.
- xvii. If any information or documents furnished by the tenderer with the tender papers are found to be misleading or incorrect at any stage the tender of the relevant items in the approval list shall be cancelled and steps will be taken to blacklist the said firm for five(5) years.
- xviii. The Tenders will be opened on 15.03 2024 at 3 PM in the presence of purchase committee of the Institute. The Tenderers or their representative may attend the tender opening in the Meeting Room of this Institute.
- xix. The Assistant Director (Ayu) In-charge has every right to reject/accept/cancel any bid without assigning any person.


प्रभारी सहायक निदेशक
राजा रामदेव आनंदीलाल पोदार
केन्द्रीय आयुर्वेदीय अनुसंधान संस्थान
मुंबई - 400 018

Technical bid for purchase of Portable USG Bone Densitometer

To,

(Name, Address Landline and Mobile Nos. of the bidding firm/agency)

Sr. no	Documents	Write (Yes) or (No)
1.	Terms and conditions as mentioned in the Tender form have been read and fully accepted by vendor	
2.	Tender document signed and stamped	
3.	Detail Name, address, telephone number, email of the service centre/contract person in Mumbai (enclosed)	
4.	Leaflet/ Brochure of item quoted (enclosed)	
5.	Bank account details (enclosed)	
6.	Manufacturers' Authorization (in case bidder is not the manufacturer). (enclosed)	
7.	Item Quoted with name, make & model Annexure-III	
8.	Blacklisted by any central or state Govt. authority	
9.	Conditions accepted for supply of items as per approved rates.	
10.	Rates quoted are for CARI, Mumbai	
11.	Copy of up to date GST Certificate	
12.	SGST & CGST as applicable shown separately	
13.	TIN/PAN Number mentioned and supporting documents have been attached	
14.	Certificate of Registration of firm has been attached	
15.	IT return and sales Tax clearance certificate of last 03 years have been attached.	

Annexure II

Technical specification for Portable USG Bone Densitometer		
Sr. no	Specifications	Required measures
1	Weight	11.5kg Approx.
2	Physical dimensions	275 mm x 305 mm x 550 mm Approx. (11" H x 12" W x 22" D)
3	Display	6.5" color LCD VGA (640X 480) with graphical display
4	Printer	Internal 58 mm thermal printer with graphical output Printer speed equal to or less than 15 seconds Specific external printer support for A4 Paper
5	Scanning Site	Calcaneus (Heel bone)
6	Scanning Method	QUS With Smart Dry Coupling
7	Foot Positioning	Graduated foot plate (Without toe peg)
8	Membrane life (# of Measurement)	3000
9	Heel Scan time (seconds)	10
10	QA test Duration (seconds)	30
11	Data Storage/ Internal memory/ # of patients	2000
12	Patient data input fields	17
13	Water replacement period – Light use - (< 10 measurements/Day) - Heavy Use (>50 measurements/Day)	4 ½ months 2 weeks
14	Coupling system	Smart Dry Replaceable Thermoplastic elastomer membranes
15	Analysis	Real-time, point-by-point analog/digital conversion Stiffness/SOS/BUA determination Smart detection algorithm
16	Results	Stiffness index with WHO classification T-score with % Young Adult Z-score with % age-matched
17	Precision and Accuracy	< 2.0 % CV
18	USB Port	USB 2.0 thumb drive
19	Voltage	100-240V AC
20	Warranty period	Standard warranty of parts with maintenance for 3 years

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Annexure: III

Sr. no	Description	Make & Model No.	Qty.	Rate including taxes
1)	General radiology USG machine		01	

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Manufacturer's Authorization Form (MAF)

No.....

Dated:

To

The Assistant Director (Ayu), In-Charge,
RRAP-CARI, Podar medical college campus,
Dr. Annie Besant Road, Worli, Mumbai-400018.

We who are
established and reputable Manufacturers of having
offices at.....
.....and.....
..... do. Hereby authorize.

M/s.....(Name and address of the
Supplier/Dealer/channel partner/ representative to offer their quotation and conclude the contract
with you against the above invitation for tender offer.

We hereby extend our full guarantee and warranty as per the terms and conditions of the tender
and the contract for their items offered against the invitation for tender by the above firm.

Yours faithfully,

(Name) for and on behalf of M/s.....

Name of Manufacturers

Note: This letter of authority should be on the letterhead of the Manufacturing concern and should
be signed by a competent person of the manufactures.

Annexure: V

(Agreement bond will be filled by the Bidder on Rs.....(.....))

non judicial stamp paper by the firm whose rates are approved by the Institute.

I/we hereby tender for the supply of

Items mentioned under list to the purchase of

as per rates and terms & conditions approved stipulated in the annexures to this memorandum.

If this tender be accepted I/we hereby agree to abide and fulfill all the terms and conditions per provision of the contract as applicable or in case of providing default by the authority of CARI thereof otherwise agree forfeit and pay to the Assistant Director, CARI, Mumbai. The sum of only, deposited as earnest money at the time of submission of Tender in the form of demand draft/pay order no..... dated..... drawn on

(Name of the Bank), the full value of which is to be absolutely forfeited to the said Assistant Director In-Charge or his successor in office without prejudice to any other right or remedies in case I/will fail to undertake the supply of commodities specified in the annexure, or fail to abide with the said terms & conditions of the contract.

Dated.....theday of.....

Witness Signatureof contract.....

Address.....
.....

.....
.....

Occupation.....
.....

The above tender is hereby accepted by me on behalf on CARI, Mumbai-400018.

Assistant Director (Ayu) , In-charge.