

**Amendment No. 03****Date: 09.11.2020****Sub: Amendment No.03 to the Tender Enquiry Document****Ref: (i) Tender No: HITES/PCD/AIIMS BBSR/06/20-21 Dated: 18.09.2020 and subsequent amendment(s)****Section I****Notice Inviting Tenders(NIT)**

Tender timeline:

**For:-**

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	10.11.2020, 01:00 PM
d.	Closing date & time for submission of <b>tender processing fee and EMD in physical form*</b>	10.11.2020, 02:00 PM
e.	Time and date of opening of online bids	11.11.2020, 02:30 PM

**Read As**

Sl. No.	Description	Schedule
c.	Closing date & time for submission of online bids	23.11.2020, 01:00 PM
d.	Closing date & time for submission of <b>tender processing fee and EMD in physical form*</b>	23.11.2020, 02:00 PM
e.	Time and date of opening of online bids	24.11.2020, 02:30 PM

**SECTION - II  
GENERAL INSTRUCTIONS TO TENDERERS (GIT)  
&  
SECTION - IV  
GENERAL CONDITIONS OF CONTRACT (GCC)**

Sch. No.: 02 Name of the Item: Dual Energy Xray Absorptiometry (Whole Body-DEXA System)

Sl no.	Para no. of the Spec in Tender	Commercial Specification	Remarks
1	Page no. 16, Point No. 20.1	20. Tender Validity 20.1 If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 180 days (One hundred and Eighty days) after the date of tender opening prescribed in the TE document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.	No Change, As per Tender Terms and Conditions

<b>Sch. No.: 02 Name of the Item: Dual Energy Xray Absorptiometry (Whole Body-DEXA System)</b>			
<b>Sl no.</b>	<b>Para no. of the Spec in Tender</b>	<b>Commercial Specification</b>	<b>Remarks</b>
2	Page no. 22, Point No. 40.2	If the quantity has not been increased to the maximum of 25% of the tendered quantity at the time of awarding the contract, the purchaser reserves the right to increase the quantity further by up to the balance available twenty five (25) per cent of the tendered quantity of goods and services (rounded off to next whole number) without any change in the unit price and other terms & conditions mentioned in the contract during the currency of the contract.	No Change, As per Tender Terms and Conditions
3	Page no. 31, Point No. 15.2	Warranty as well as Comprehensive Maintenance contract will be inclusive of all accessories and Site Modification work and it will also cover the following wherever applicable:-	No Change, As per Tender Terms and Conditions
4	Page no. 32, Point No. 15.4	Upon receipt of such notice, the supplier shall, within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis respond to take action to repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on the purchaser for such replaced parts/goods thereafter. The penalty clause for non-rectification will be applicable as per tender conditions	No Change, As per Tender Terms and Conditions
5	Page no. 32, Point No. 15.5	In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/replaced goods shall be extended till the completion of the original warranty period of the main equipment.	No Change, As per Tender Terms and Conditions

<b>Sch. No.: 02 Name of the Item: Dual Energy Xray Absorptiometry (Whole Body-DEXA System)</b>			
<b>Sl no.</b>	<b>Para no. of the Spec in Tender</b>	<b>Commercial Specification</b>	<b>Remarks</b>
6	Page no. 32, Point No. 15.6	If the supplier, having been notified, fails to respond to take action to repair or replace the defect(s) within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.	No Change, As per Tender Terms and Conditions
7	Page no. 34, Point No. 21.1	B) Payment For Imported Goods Deleted	No Change, As per Tender Terms and Conditions
8	Page no. 36, Point No. 23.1	Subject to GCC clause 26, if the supplier fails to deliver or install /commission any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract including opening of office in India as per the undertaking given in the qualification criteria, the Purchaser/Consignee shall, without prejudice to other rights and remedies available to the Purchaser/Consignee under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods, installation, commissioning and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached Purchaser/Consignee may consider termination of the contract as per GCC 24. Since the Liquidated damages are in virtue of non-performance of services, it will attract GST or any other applicable taxes which in turn shall be	No Change, As per Tender Terms and Conditions

<b>Sch. No.: 02 Name of the Item: Dual Energy Xray Absorptiometry (Whole Body-DEXA System)</b>			
<b>Sl no.</b>	<b>Para no. of the Spec in Tender</b>	<b>Commercial Specification</b>	<b>Remarks</b>
		deducted from the bidder.	
9	Page No 41, PartII	a) For Indigenous goods or for imported goods if supplied from India:75 days from date of Notification of Award to delivery at consignee site or 30 days from the date of site handover, whichever is later. The date of delivery will be the date of delivery at consignee site. Tenderers may quote earliest delivery period. Installation and commissioning shall be done within 45 days of receipt of the stores/ goods at site or within 45 days of handing over the site for installation, whichever is later.	Changes as under :- For Indigenous goods or for imported goods if supplied from India:90 days from date of Notification of Award to delivery at consignee site or 45 days from the date of site handover, whichever is later. The date of delivery will be the date of delivery at consignee site. Tenderers may quote earliest delivery period. Installation and commissioning shall be done within 45 days of receipt of the stores/ goods at site or within 45 days of handing over the site for installation, whichever is later.

**Section – VII**  
**Technical Specifications**

<b>Item No 01 Automated Culture Media Preparator</b>		
<b>Tender Para /page</b>	<b>CURRENT TENDER SPECIFICATION</b>	<b>READ AS</b>
Page No.44	a. Autoclavable stainless steel cuvette of capacity 1-20 liters or mor	Autoclavable stainless steel cuvette of capacity 1-30 Litres
Page No.44	b. Sterilization cycle variable from 100°C to 125°C for 10-30 minutes as per requirement	Sterilization cycle variable from 100°C to 122°C for 10-30 minutes as per requirements .
Page No.44	c. Provision for preparing at least 5 different culture media in a day	Provision for preparing at least 3 different culture media in a day.
Page No.44	2.Culture Media dispenser system: b. Should be able to accommodate culture plates of size 55 and 90mm culture plates from any standard manufacturer	Should be able to accommodate culture plates of size 60 mm culture plates from any standard manufacturer.
Page No.44	5.Rates of printing ink should be quoted which will be frozen for period of warranty and CMC	Deleted
Page No.44	All the civil work required for installation of machine shall be the responsibility of supplier	The institute will provide power source, cold water supply & drainage at the point of installation. The requirements need to be intimated in the technical bid

<b>Item No 02 Dual Energy X-Ray Absorptiometry (Whole Body-DEXA System)</b>		
<b>Tender Para /page</b>	<b>CURRENT TENDER SPECIFICATION</b>	<b>READ AS</b>
Page 45	<b>Scanner hardware and acquisition technology :</b> Minimum 216 or more Multi Element High Resolution Detector Array gadolinium based or better scintillator technology used in modern CT devices	<b>Scanner hardware and acquisition technology :</b> Minimum 64 or more Multi Element High Resolution Detector Array gadolinium based or better scintillator technology used in modern CT devices
Page No.45	Minimum computer hardware : High resolution minimum 19" or more wide screen LCD monitor with suitable color desktop printer	Minimum computer hardware : High resolution minimum 19" or more wide screen LCD monitor with suitable color laser printer
Page No.46	Clinical Applications: Apex operating system	Clinical Applications: Apex/Windows operating system
		<b>Added Para :</b> Infant BMD scanning software
		<b>Added Para :</b> prosthetic Hip software
		<b>Added Para :</b> Quoted equipment must be US FDA or European CE approved.
		<b>Added Para :</b> Quoted equipment AERB Type approved.
		<b>Added Para :</b> shoule be supplied with trabecular bone scoring Phantom
		<b>Added Para :</b> Should be supplied with small animal Phantom
		<b>Added Para</b> Suitable online UPS for entire system including printer with back up time of minimum 30 minutes shall be quoted
		<b>Added Para :</b> Imported Stadiometer & weighing scale to be provided

Item No 02 Dual Energy X-Ray Absorptiometry (Whole Body-DEXA System)		
Tender Para /page	CURRENT TENDER SPECIFICATION	READ AS
		<b>Added Para :</b> Supplier will be responsible for Leadlining of the doors and Workstation table

Item No 03 4K Ultra HD Laparoscopy Imaging System)		
Tender Para /page	CURRENT TENDER SPECIFICATION	READ AS
Page 51	A powerful 300 Watt Xenon Lamp with emergency lamp facility with Xenon bulb (In case of Xenon light source)	<ul style="list-style-type: none"> <li>● In case of Xenon light source, A powerful 300 Watt Xenon Lamp with emergency lamp facility with Xenon bulb should be available. Xenon Light source to be offered should have extra lamp which should go minimum 5000 hours</li> </ul>
Page 51	Built-in special filter for early cancer detection (either in light source or in camera)	<ul style="list-style-type: none"> <li>● NIR-ICG fluorescent system be available either in Camera or Light Source</li> </ul>
Page 51	Should have Special filter light for real time observation of capillary vessels and fine patterns in the superficial layer of mucosa for early detection of lesions like bladder cancers etc .	<ul style="list-style-type: none"> <li>● NIR-ICG fluorescent system be available either in Camera or Light Source</li> </ul>
Page 52	3) Full 4K Camera head : Should have Xmor-R CMOS sensor providing high sensitivity and Less noise for clear image	Should have CMOS/ Xmor-R sensor providing high sensitivity and Less noise for clear image
Page 52	4) 4K Medical Grade Monitor: 4K Medical grade 55 inch UHD LCD/LED backlit monitor	4K Medical grade 55 inch or more UHD LCD/LED backlit monitor
Page 52	8) High Definition/4 K Recording System:	8) High Definition and 4 K Recording System:
Page 52	Should be able to record a full HD /4 K imaging recording.	Should be able to record a full HD and 4 K imaging recording.
Page 52	All products should be same manufacturer except recording system. Recording system may be from same/other reputed manufactures	<ul style="list-style-type: none"> <li>● All products including recording system should be from same manufacturer.</li> </ul>
Page 52	Added Para: Insufflator of min capacity 40lpm with smoke evacuator and heating facility (Either inbuilt or separate)	Added Para: Insufflator of min capacity 40lpm with smoke evacuator and heating facility (Either inbuilt or separate). <b>Smoke Evacuator Should be compatible with different Make Energy Device</b>

Item No 05 ICP Monitoring Set		
Tender Para /page	CURRENT TENDER SPECIFICATION	READ AS
Page 47	3. The transducer catheter should be MRI compatible	The Transducer Catheter should be MRI Compatible (to be quoted as Optional)
Page 47	4. microsensor transducer should monitor ICP directly at source- subdural, intraparenchymal and intraventricular	Transducer should monitor ICP directly at source- subdural, intraparenchymal and intraventricular
Page 47	6. high fidelity-the fidelity of micro transducer should be greater than 10000 Hz	Deleted
Page 47	7. maximum drift of 1 mmHg over 5 days of ICP monitoring	Maximum drift of 1mmHg per day over 5 days of ICP monitoring
Page 47	12. Monitor should provide a continuous digital display of systolic, diastolic and mean ICP	Monitor should provide a continuous digital display of mean ICP
Page 47	14. There should be provision of adjustable LCD lighting display	Deleted
Page 47	19. Should supply following standard consumable accessories with each machine: <ul style="list-style-type: none"> <li>· Skull access kit: 1 set</li> <li>· Parenchymal access kit: 1 set</li> <li>· Reusable microsensor transducer cable: 02 set</li> <li>· Fiberoptic microsensor catheter: 02</li> </ul>	19. Should supply following standard consumable accessories with each machine: <ul style="list-style-type: none"> <li>· Parenchymal access kit to measure ICP and ICT (intracranial temperature): 1 set</li> <li>· Reusable transducer cable: 02 set</li> <li>· Fiberoptic catheter: 02</li> <li>·Fiberoptic ventricular catheter kit-02 nos</li> </ul>

Following information is part of Tender Enquiry Document:

- i. **Price Bid Format v1.0 for this tender is being uploaded on CPP Portal. The same need to be downloaded for submission.**
- ii. **TC Compliance Sheet v1.0 is being uploaded on CPP Portal. The same need to be downloaded for submission.**
- iii. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of bids.
- iv. All other contents of the tender enquiry including terms & conditions remain unaltered.
- v. If EMD is submitted in the form of BG, then the validity of the BG should be at least 225 days from the date of tender opening.