

**Amendment No. XXIX Dated 27.07.2018**  
**HSCC/PUR/CNCI/Kolkata/Medical Equipment/03 dt. 15.11.2017**

**Procurement of Medical Equipment CNCI 2nd Campus.**

All bidders are requested to note the following:

**Item no. 07, Mid End Ultrasound Machine**

<b>Tender Specification</b>	<b>May Please Read As</b>
1. The vendor should have at least 5 installations in Government/Corporate Institution in India in last 5 years.	The vendor/manufacturer should have at least 5 installations in Government/Corporate Institution in India in last 5 years. Satisfactory onsite demonstration is essential along with registered service support in Kolkata.
8. The system should be upgradable to Contrast Harmonic Imaging and should have optimization settings to detect the Contrast Agents. Please specify other available advanced Technology to perform better Contrast Harmonic Imaging. (The contrast package is to be quoted as optional and price will not be included for calculation of L1).	Delete
13. Operating modes B-mode, M-Mode, B/M Mode, Doppler Mode, Color flow, Power Doppler, DCA/DPA, <b>Contrast Imaging</b> , B/Color flow, PW Doppler, Real time 3D ( 4-D imaging).	Operating modes B-mode, M-Mode, B/M Mode, Doppler Mode, Color flow, Power Doppler, DCA/DPA, B/Color flow, PW Doppler, Real time 3D ( 4-D imaging).
16. Image storage facility on inbuilt hard disc or MOD/CD/DVD-RW facility should be available. Inbuilt hard disk or external storage with minimum capacity of <b>1 TB</b> or more. System should have extensive image management capability including thumb nail review & Cineloop editing etc.	Image storage facility on inbuilt hard disc or MOD/CD/DVD-RW facility should be available. Inbuilt hard disk or external storage with minimum capacity of <b>500 GB</b> or more. System should have extensive image management capability including thumb nail review & Cineloop editing etc.
26 (1) 2-6 MHz or better Broadband Convex Transducer for General Imaging, Abdomen, Renal, OB/GYN imaging with capabilities of <b>CEUS and strain elastography</b> .	2-6 MHz or better Broadband Convex Transducer for General Imaging, Abdomen, Renal, OB/GYN imaging with capabilities of <b>strain/ Shearwave elastography</b> .
26 (4) 4-9 MHz or better Broadband endocavitary transducer with FOV of 135 degrees or more with <b>CEUS</b> and strain elastography capabilities.	4-9 MHz or better Broadband endocavitary transducer with FOV of 135 degrees or more with strain elastography capabilities”.
<b>Upgrading Requirement:</b> The system should be upgradable to Contrast Harmonic Imaging and should have optimization settings to detect the Contrast Agents. Please specify other available advanced Technology to perform better Contrast Harmonic Imaging. (The contrast package is to be quoted as optional and price will not be included for calculation of L1).	Deleted

All other terms and conditions of the tender enquiry document shall remain unchanged. Prospective bidders are advised to regularly visit HSCC website/ CPP as corrigendum /amendments etc. if any, will be notified on this portal only, no separate advertisement will published in the news papers.

**Sr. Chief General Manager-I, HSCC (I) Ltd  
For & on behalf of Director CNCI, Kolkata**