

All Bidders**Amendment –V**

Project: Supply, Installation, Testing & Commissioning of CSSD for Super Speciality Block at Indira Gandhi Medical College, Shimla, H.P.

IFB No. HSCC/SES/CSSD/SSB/Shimla/2019 dated 13.12.2019

This has reference to above IFB.

The following Amendment may be noted which shall be treated as part of the tender document and to be submitted duly signed & stamp along with tender.

Sr. No.	Bidder's Queries	Reply
1.	<p>We would like to submit here that in many items you have asked that the product should be BIS/USFDA/European CE certified with four digit body number. In this connection it is brought to your kind notice that BIS standard would be applicable i.e. IS 3829 only in item No. 1 & 2 i.e. Horizontal Sterilizer and High Speed Sterilizer respectively.</p> <p>However, the following items BIS Standard would not be applicable as there is no BIS Specification number for these items.</p> <ol style="list-style-type: none"> 1. Rapid Sterilizer (Flash Autoclave) Table Top Sterilizer with Accessories for TSSU 2. Double Door Washer Disinfector 300-350 Litre With Accessories. 3. Plasma/H2O2/ Low Temperature Sterilizer (Double Door) 120-150L 4. Ultrasonic Cleaner (40L) <p>The left out other two conditions i.e. USFDA & European CE certified with four digit notified body number are not required as the Govt. Of India, Ministry of Health & Family Welfare, New Delhi has already discounted these conditions. The copy of the letter is enclosed herewith for your ready reference.</p>	Tender terms & conditions prevail.
2.	Further, there is no clarity in the details of the civil work for example the area of the partition walls is not mentioned and whether on the walls tiles are to be fixed or paint is to be done on new walls or existing walls	<ul style="list-style-type: none"> • SS Panelling both sides of double door Autoclave and Washer Disinfector for flushing. • Interlocking system of doors of Air locks.

	<p>and upto what height. Since it involves huge amount of work the clarity is required so that the cost can be quoted accordingly. Needless to mention here that you have given more clarity in this type of work earlier tenders.</p> <p>In view of the above we request you to kindly clarify the above points and issue necessary amendment in the specifications. We request you to kindly extend the due date for submission of the tender.</p>	<ul style="list-style-type: none"> • Laying of SS/uPVC/CPVC /HDPE water pipe line for <u>drainage and Plumbing</u> with necessary taps, joints, elbows, Unions, Tees and valves of various supply points in the CSSD Room from single point supply(Provided by the hospital). • Providing fixing of Electrical Gadgets like ELCB, MCB, Light Points, Power points. • Installation of MCB, ACB, ELCB & OCB of Havell/Siemens/L&T/Schneider etc for Control Panel for CSSD. • Electric distribution panel for the above CSSD equipment complete with all switchgears, wiring and controls etc complete as per specifications and drawings. (Switch gears of L&T/ Siemens/ ABB/GE or Schneider make). Earthing system of Control panel and other electrical instrument and accessories in the CSSD area as per standard guidelines of BIS(Latest edition). • Installation of all Electrical cabling must be of IS: 1554 (As per latest amendment) standard and wiring as per IS: 732 standard • The contractor should provide portable fire extinguishers
3.	<p>Page No. 7, Item No. 4 Washer disinfector (300 to 350 L) with accessories Point Chamber Capacity : Operational Volume should be 300 to 350 L. Should supply 12 Nos. of standard Stainless Steel DIN trays. It should be able to process minimum 12 DIN trays (Approx 480x 250 x250) with 6 levels in single process.</p> <p><u>Amendment required</u> 12 DIN Trays are company specific . You are requested to kindly amend it to 10-12 DIN Trays.</p>	280 – 350L and (12-15 DIN Trays)
4.	<p>Page 7, Point No. 4 The unit should also have an interface as standard for an optional batch printer.</p>	The unit should also have an interface as standard for an RS232/ Batch printer

	<p><u>Amendment required</u> Please modify it to unit should have an interface with RS232.</p>	
5.	<p>Page No. 8, Item No. 6 Ultrasonic Cleaner (40L) Point No. 6a The units should be a compact free standing bench model with a built in tank manufactured from high quality (316/304) stainless steel and a solid state generator that sends ultrasonic (approx. 40 KHz) <u>Amendment required</u> The frequency of 40 KHz may be company specific. Kindly amend the same to 25-40 KHz.</p>	<p>The units should be a compact free standing bench model with a built in tank manufactured from high quality (316/304) stainless steel and a solid state generator that sends ultrasonic (approx. 25-40 KHz)</p>
6.	<p>Ultrasonic Cleaner (40L) Point No. 6e It should have digital read out timer and temperature setting (temperature adjustable from 30 to 69 C or more) monitoring. <u>Amendment required</u> Kindly amend temperature adjustable setting to 25-75 deg C.</p>	<p>It should have digital read out timer and temperature setting (temperature adjustable from 25-75 deg C or more) monitoring.</p>
7.	<p>Horizontal Sterilizer 550 L -600 L or more with Accessories Page No. 1, Item No. 1 b)-1 The chamber and doors should be made of solid, high quality 316L Stainless Steel. <u>Amendment required</u> kindly amend chamber and doors shall be made of SS 304/SS 316 L Stainless steel.</p>	<p>Tender terms & conditions prevail.</p>
8.	<p>High Speed Sterilizer – Double door 250L with Accessories Page No. 4, Point No. (B) -1 The chamber and doors should be made of solid, high quality 316L Stainless steel. <u>Amendment required</u> Kindly amend chamber and doors shall be made of SS 304/ SS 316L Stainless steel.</p>	<p>Tender terms & conditions prevail.</p>
9.	<p>High Speed Sterilizer – Double door 250L with Accessories Page No. 5, point No. (e) -2 These access levels should be user selectable. The control system should have CPU processor with battery back-up & non</p>	<p>These access levels should be user selectable. The control system should have CPU processor with battery back-up & non volatile memories , Digital input/output controls, analog measuring inputs & COM ports for printer & PC</p>

	volatile memories , Digital input/output controls, analog measuring inputs & COM ports for printer & PC connectivity. Amendment Required Please allow RS232 port connectivity.	connectivity/ RS232 port connectivity.
10.	We also request you to kindly extend the bid submission end date of subject tender for another 10 -15 days to enable us to prepare our bid.	Tender is extended till 24.01.2020.
11.	This has reference to your tender cited under reference (i) and our earlier letter cited under reference (ii) on the subject mentioned above. In this connection we would like to submit here that in many items you have asked that the product should be BIS/USFDA/European CE certified with four digit body number. In this connection it is brought to your kind notice that BIS standard would be applicable i.e IS:3829 only in item No. 1 & 2 i.e Horizontal Sterilizer and High Speed Sterilizer respectively. However, in the following items BIS Standard would not be applicable as there is no BIS specification number for these items. Rapid Sterilizer (Flash Autoclave) Table Top Sterilizer with Accessories for TSSU. Double door Washer Disinfector 300-350 Ltr with Accessories Plasma/H2O2/Low Temperature Sterilizer (Double Door) 120-150L Ultrasonic Cleaner (40L)	Tender terms & conditions prevail.
12.	Manufacturer should have ISO9001, ISO18001, ISO13485 and ISO14001 or BIS as mentioned for all CSSD furniture in the specification	Manufacturer should have ISO9001/ ISO18001/ ISO13485/ISO14001/BIS as mentioned for all CSSD furniture.

The bid submission date is extended from 22.01.2020 to **24.01.2020** and bid security should be valid for 180 days from the date of original bid submission ie. from 03.01.2020.

All other terms & conditions remain unchanged.

Sr. Chief General Manager -I, HSCC (I) Ltd.
For and behalf of Principal, IGMC, Shimla