

All Bidders

Amendment -II

Subject: Supply , Installation, Testing & Commissioning of CSSD Equipment for PGI Satellite Centre, Sangrur, Punjab.

IFB No. : HSCC/SES/CSSD/PGI/Sangrur/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.	Bidders' Queries	Reply
1.	<p>Page No. 3 of Volume I: Estimated Cost Exclusive CMC : Rs. 260.0 Lakhs</p> <p>Page No. 3 of Volume I: Estimated Cost Exclusive CMC: Rs. 500.0 Lakhs plus GST. We request you to kindly increase the estimated cost as existing estimated cost is very low and also GST should be extra. Kindly amend the same</p>	Tender terms & conditions prevail.
2.	<p>Page No. 5 of Volume I: Completion Period: 4 months from the date of order of commencement.</p> <p>Page No. 5 of Volume I: Completion Period: 5/6 months from the date of order of commencement. Kindly amend the same</p>	Tender terms & conditions prevail.
3.	<p>Page No. 6 of Volume I Similar nature of work means successful completion of supply, installation, testing and commissioning of CSSD equipment in India.</p> <p>Page No. 6 of Volume I Similar nature of work means successful completion of supply, installation, testing and commissioning of CSSD equipment with turnkey services in India. Kindly amend the same</p>	Tender terms & conditions prevail.
4.	<p>Page No. 6 of Volume I A Certificate from client for completion/supply of work(s) must be submitted along with application. Own works/ Certification of agencies shall not be considered for prequalification.</p> <p>Page No. 6 of Volume I A Certificate from client for completion of work(s) must be submitted along with application. Own works/ Certification of</p>	Tender terms & conditions prevail.

	<p>agencies shall not be considered for prequalification. Kindly amend the same</p>	
5.	<p>Volume 3 – Special Conditions of Contract Page SCC-37: Terms of Payment - 65% of the BOQ contract rates on delivery of equipments at site after inspection, passing and issue of dispatch clearance on pro-data basis.</p> <p>- 25% of BOQ contract rates on satisfactory take over certificate by client after erection and installation, testing and commissioning of equipments on pro-data basis.</p> <p>- 10% of BOQ contract rates after successful completion of trial run of 30 days from the date of handover to the client on pro-data basis.</p> <p>Volume 3 – Special Conditions of Contract Page SCC-37: Payment Terms - 80% of the BOQ contract rates on delivery of equipments at site after inspection, passing and issue of dispatch clearance on pro-data basis. - 10% of BOQ contract rates on satisfactory take over certificate by client after erection and installation, testing and commissioning of equipments on pro-data basis. - 10% of BOQ contract rates after successful completion of trial run of 30 days from the date of handover to the client on pro-data basis. Kindly amend the same.</p>	<p>Volume 3 – Special Conditions of Contract Page SCC-37: Terms of Payment - 70% of the BOQ contract rates on delivery of equipments at site after inspection, passing and issue of dispatch clearance on pro-rata basis.</p> <p>- 20% of BOQ contract rates on satisfactory take over certificate by client after erection and installation, testing and commissioning of equipment.</p> <p>- 10% of BOQ contract rates after successful completion of trial run of 30 days from the date of handover to the client.</p>
6.	<p>Volume – 03 SCC, Page No. SCC-14, The Contractor must fill up price against each item of BOQ (Volume V) both in words and figures in the blank spaces provided in the respective columns.</p> <p>Volume – 03 SCC, Page No. SCC-14, The Contractor must fill up price in Indian Rupees / Foreign Currency against each item of BOQ (Volume V) on line both in words and figures in the blank spaces provided in the respective columns. You are requested to kindly give provision for Letter of credit to execute the project smoothly.</p>	<p>Tender terms & conditions prevail.</p>
7.	<p>Item No. 1 – Horizontal Double Door Autoclave 550-600 Litres (8 STU) with accessories Page No. 3 of Volume IV: Directives & Standards: It should meet BIS/EN ISO / IEC directives and product should be BIS/European CE/US FDA Standards. Copy of certificate is to be attached.</p> <p>Item No. 1 – Horizontal Double Door Autoclave 550-600 Litres (8 STU) with accessories</p>	<p>Tender terms & conditions prevail.</p>

	<p>Page No. 3 of Volume IV: Directives & Standards: It should meet EN ISO / IEC directives and product should be European CE with 4 digit notified body number/US FDA Standards. Copy of certificate is to be attached. Kindly amend the same.</p>	
8.	<p>Page No. 3 of Volume IV: Item No. 2: Horizontal Double Door Autoclave 900-1000 Litres (14-16 STU) with Accessories</p> <p>Page No. 3 of Volume IV: Item No. 2: Horizontal Double Door Autoclave 1150-1250 Litres (14-16 STU) with Accessories Kindly amend the same.</p>	Horizontal double door autoclave approx. 850 -1000L or more liters (12-14 STU) with accessories
9.	<p>Page No. 5 of Volume IV: Directives & Standards: It should meet BIS/EN ISO / IEC directives and product should be BIS/European CE/US FDA Standards. Copy of certificate is to be attached.</p> <p>Page No. 5 of Volume IV: Directives & Standards: It should meet EN ISO / IEC directives and product should be European CE with 4 digit notified body number/US FDA Standards. Copy of certificate is to be attached. Kindly amend the same.</p>	Tender terms & conditions prevail.
10.	<p>Page No. 5 of Volume IV: Item No. 3: Ethylene Oxide Sterilizer</p> <p>Please add: It should be European CE Certified from notified body. Kindly amend the same.</p>	Tender terms & conditions prevail.
11.	<p>Page No. 5 of Volume IV: Item No. 3: Ethylene Oxide Sterilizer Page No. 5 of Volume IV: iv) The chamber shall be insulated against heat emission and jacket shall be connected to warm water circulation arrangement.</p> <p>Page No. 5 of Volume IV: Item No. 3: Ethylene Oxide Sterilizer Page No. 5 of Volume IV: iv) The chamber shall be insulated against heat emission. Warm Water is not required in our system. Kindly amend the same.</p>	The chamber shall be insulated against heat emission.
12.	<p>Page No. 6 of Volume IV: Should be provided with Compressor if required.</p> <p>Page No. 6 of Volume IV: Kindly delete. Compressor is not required in our system. Kindly amend the same.</p>	Tender terms & conditions prevail.
13.	<p>Item No. 4 - DOUBLE DOOR WASHER DISINFECTOR 300 Litre (10/15 DIN Trays) WITH ACCESSORIES</p>	Double Door washer disinfectant 250-300 litre (10/15 Din Trays) with accessories.

	<p>Page No. 6 of Volume IV: Item No. 4 : Double Door Washer Disinfector 300 Litre (10/15 DIN Trays) with Accessories</p> <p>Page No. 6 of Volume IV: Item No. 4 : Double Door Washer Disinfector 280 Litre or more (12/15 DIN Trays) with Accessories Kindly amend the same.</p>	
14.	<p>Page No. 6 of Volume IV: Point No. 4 : Chamber Capacity: Volume should be 300 L. Should supply 15 Nos. of standard DIN trays.</p> <p>Page No. 6 of Volume IV: Point No. 4 : Chamber Capacity: Volume should be 280 L or more. Should supply 12/15 Nos. of standard DIN trays. Kindly amend the same.</p>	Chamber Capacity- 250-300 litre (10/15 Din Trays) with accessories.
15.	<p>Page No. 7 of Volume IV: 11. The device should be a medical device according to Directive BIS/93/42 EEC concerning medical devices. Should be US FDA/European CE certified. Manufacturer should be BIS/ISO 13485:2003, ANSI/AAMIST-15883-2 for thermal infection ISO15883-2 and ISO9001.</p> <p>Page No. 7 of Volume IV: 11. The device should be a medical device according to Directive 93/42 EEC concerning medical devices. Should be US FDA/European CE certified with 4 digit notified body number. Manufacturer should be BIS/ISO 13485:2003, ANSI/AAMIST-15883-2 for thermal infection ISO15883-2 and ISO9001. Kindly amend the same.</p>	Tender terms & conditions prevail.
16.	<p>Item No. 5 – Ultrasonic Cleaner (40 L)</p> <p>Page No. 8 of Volume IV: 8. Ultrasonic cleaner should be BIS/European CE /US FDA certified.</p> <p>Item No. 5 – Ultrasonic Cleaner (40 L–45 L)</p> <p>Page No. 8 of Volume IV: 8. Ultrasonic cleaner should be either ISO-13485 with declaration of conformity as per US FDA/European CE certified. Kindly amend the same.</p>	Ultrasonic Cleaner (40 L–45 L)
17.	<p>Item No. 6 – Air Compressor</p> <p>Page No. 8 of Volume IV: Make: ELGI/FUJI/INGERSOLRAND/ ATLAS COPCO</p> <p>Item No. 6 – Air Compressor Page No. 8 of Volume IV: Make: ELGI/FUJI/INGERSOLRAND/ ATLAS COPCO / Inest Iwata. Kindly amend the same.</p>	Tender terms & conditions prevail.
18.	Page No. 9 of Volume IV	Tender terms & conditions

	<p>Item No. 9 – Drying Cabinet</p> <p>Page No. 9 of Volume IV It should be European CE certified (DOC) / UDFDA. Please amend the same.</p>	prevail.
19.	<p>Page No. 14 of Volume IV: Item No. 20 - Modular Sterilizing Basket Size : 585x395x195 Item No. 21 – Modular Sterilizing Basket Size : 585x395x100</p> <p>Page No. 14 of Volume IV: Item No. 20 - Modular Sterilizing Basket Size : 600 x 300 x 290 Kindly note that Specification of Modular Sterilizing Basket asked in tender is as per SPRI standard Size while Sterilizer has been asked as per STU standard. We request you to kindly amend the size as per STU. Kindly amend the same.</p>	<p>Item No. 20 - Modular Sterilizing Basket Size : 585x395x195 or Size : 600 x 300 x 290</p> <p>Item No. 21 – Modular Sterilizing Basket Size : 585x395x100 or 600 x 300 x 290</p>
20.	<p>Please add: RO Plant</p> <p>RO should of Eureka Forbes /Ion Exchange / Delta Tech / Millipore / Kent / Aquacare / Rions / Water expert make Kindly amend the same.</p>	Tender terms & conditions prevail.
21.	<p>Furniture Items</p> <p>1. All CSSD Furniture items should be ISO 9001. 2. All CSSD Furniture items should be accepted with $\pm 10\%$ deviations. Kindly amend the same.</p>	Tender terms & conditions prevail.
22.	<p>Horizontal double door autoclave 900-1000 liters (14-16 STU)</p> <p>Horizontal double door autoclave 850-1000 liters (12-14 STU)</p> <p>Since the mentioned capacity of 14-16 STU is not available with most of the reputed manufacturers so it should be changed to 12 STU capacity without mentioning any liters capacity. Or 12-14 STU with 850-1000L.</p>	Horizontal double door autoclave approx. 850 -1000L or more liters (12-14 STU) with accessories
23.	<p>Double Door washer disinfecter 300 litre (10/15 Din Trays) with accessories</p> <p>Double Door washer disinfecter 250-300 litre (10/15 Din Trays) with accessories.</p> <p>Please also note there is a huge difference in cost of 10 DIN versus 15 DIN capacity, so we request you to change the capacity either 10 DIN or 15 DIN trays without mentioning</p>	Double Door washer disinfecter 250-300 litre (10/15 Din Trays) with accessories.

	any Liters capacity. Or 250-300L capacity with min 10 Din Trays.	
24.	<p><u>Terms of Payment</u></p> <p><u>We Request to change the payment mode into irrevocable, non-transferable Letter of Credit (LC) for at least Imported Items Like steam sterilizer, Washer disinfectors, ETO/ Low Temperature plasma sterilizer etc</u></p>	Tender terms & conditions prevail.
25.	The estimated budget of PGIMER, Sangrur is too less for the kind of equipment asked and the amount of turnkey work which is not defined exactly in the tender. Considering the quality, capacity & the type of equipment. The minimum budget should be around 5 Cr. excluding CMC and also further provision of specified turnkey work budget may be added accordingly.	Tender terms & conditions prevail.
26.	The foreign currency quote may please be allowed for atleast major imported equipments i.e. Steam Sterilizer (Horizontal Autoclaves), Washer Disinfector & Low Temperature Sterilizer, Ultrasonic Cleaner etc. The BOQ of the same may also be uploaded accordingly.	Tender terms & conditions prevail.
27.	<p>The amended specification of AIIMS, Raebareli tender may please be consider into. However for the different capacity you may amend the same as requested below:</p> <p>Item Heading Horizontal double door autoclave 550-600 liters (8 STU) with accessories</p> <p>Amendment required Horizontal sterilizer 500L or More with minimum 8 STU capacity and accessories</p> <p>Item Heading Horizontal double door autoclave 900-1000 liters (14-16 STU) with accessories</p> <p>Amendment required Horizontal double door autoclave approx. 850 L or more liters (12-14 STU) with accessories</p> <p>Item Heading Double door washer disinfector 300 liter (10/15 din trays) with accessories</p>	<p>Horizontal sterilizer 500L – 600 L with minimum 8 STU capacity and accessories</p> <p>Horizontal double door autoclave approx. 850 -1000L or more litres (12-14 STU) with accessories</p> <p>Double Door washer disinfector 250-300 litre (10/15 Din Trays) with accessories.</p>

	<p>Amendment required Double door washer disinfecter 300 liter (10/15 din trays) with accessories</p> <p>The heading of washer disinfecter is correct however the no. of tray please be asked in accordance to be model quoted i.e. 10 DIN or 15 DIN Trays. (Referred tender specification point no. 4 where it has been specified to supply 15 No. of standard DIN trays)</p>	
28.	<p>For the low temperature it has been asked ETO Sterilizer of 250L. The ETO (250L) may please be deleted and to cater approx. low Temperature Sterilizer needs, the 2 Nos. Low Temperature Plasma Steriliser please be asked of (120L each usable capacity). The Specification of Low Temperature Plasma Sterilizer is attached herewith article was floated by PGIMER, Chandigarh itself for your kind consideration in this tender.</p>	<p>Tender terms & conditions prevail.</p>
29.	<p>For the Turnkey work the drawing & exact space allocated for CSSD with exact dimension should be provided,</p> <p>a) The turnkey works specifications must be defined clearly on the same pattern as given in AIIMS, Raebareli tender.</p> <p>b) In your PGIMER tender things are not defined which makes too uncertain for the bidders to calculate & quote like what type of false ceiling, floor tiles etc, lighting, fire fighting, Air-Conditioning etc is required for the site.</p> <p>c) Also please clarify that the pre-requisites like water electricity, drainage of appropriate capacity shall be made available to the bidder up to the CSSD, Where the commissioning of the equipment & actual work has to be completed.</p>	<p>Floor- Packing area-Vitrified tiles Wash area- Vitrified tiles Sterile area- 2mm Epoxy with coving and 100 mm skirting</p> <p>False ceiling- Metallic grid type</p> <p>Wall- Vitrified tile upto False Ceiling from FFL at Packing area and Wash area. Epoxy/PU/Antibacterial paint upto False Ceiling from FFL.</p> <p>Light- LED 2' x 2' IP65 cleanroom light fitting at Sterile area LED 2' x 2' for balance area Single point supply to CSSD for Electrical power supply and water supply and a drainage point will be provided at CSSD by the Civil contractor.</p> <p>Fire-fighting- FDA as per the norms to be provided in the Sterile area FDA, Sprinkler and portable fire extinguisher shall be provided in Packing area and Wash area.</p>

		<p>Air Conditioning- Aluminium ducting inside Sterile area with terminal HEPA filter at the supply air terminals. And GI ducting for Packing area and Wash area to be provided for supply and return air. Ducting to and from AHU to be provided by the HVAC contractor at CSSD. Pre-requisites as water and electricity may be provided on chargeable basis if available at site.</p>
30.	There are discrepancy about consumables also in the BOQ as well as in the tender specification it may please be clearly mentioned in the tender that during the warranty & CMC period labour and spares shall be taken care by the bidder & the consumables shall be procured by the institute. The provision of uploading the price list of consumables & spares should also be there'	Labour and spares shall be taken care by the bidder for maintenance of CSSD equipment and furniture as per BOQ during Warranty and CMC.
31.	Please note that irl the tender it has been asked to provide/ submit exclusive manufacturer authorization for the all items. However we request that exclusive manufacturer authorization should be applicable to major items only like sterilizers (Autoclave) & Washer Disinfectors. As the other items can be third party items & exclusive authorization may not be possible.	Manufacturer's authorization should be provided for major equipment like Autoclaves, Washer Disinfectors, Ultrasonic cleaner and ETO.

All other terms & conditions remain unchanged.

Sr. Chief General Manager -I, HSCC (I) Ltd.
For and behalf of Director, PGIMER, Chandigarh