## **All Bidders**

## Amendment -I

Date: 26.09.2020

Project: Supply, Installation, Testing & Commissioning of CSSD for Hospital Block at All India Institute of Medical Sciences (AIIMS), Raebareli

IFB No. HSCC/SES/CSSD/AIIMS/Raebareli/2020 Dated: 15.09.2020

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.	<b>Volume 3 – Special Conditions of Contract</b>	
	Page SCC-38: Terms of Payment	75% of the BOQ contract
	- 65% of the BOQ contract rates on delivery of	rates on delivery of
	equipments at site after inspection, passing and	equipment at site after
	issue of dispatch clearance on pro-data basis.	satisfactory inspection report
	- 25%% of BOQ contract rates on satisfactory	and issue of dispatch
	take over certificate by client after erection and	clearance on pro-rata
	installation, testing and commissioning of	basis.
	equipments on pro-data basis.	- 15% of BOQ contract rates
	- 10% of BOQ contract rates after successful	on satisfactory take-over
	completion of trial run of 30 days from the date of	certificate by client after
	handover to the client on pro-data basis.	successful completion of
		erection and installation,
	Request for amendment as:	testing and commissioning
		of CSSD.
	<b>Volume 3 – Special Conditions of Contract</b>	- 10% of BOQ contract rates
	Page SCC-38: Payment Terms	after successful
	- 80% of the BOQ contract rates on delivery of	completion of trial run of 30
	equipments at site after inspection, passing	days from the date
	and issue of dispatch clearance on pro-data	of takeover date by the client.
	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.	
2.	Volume – 03 SCC, Page No. SCC-14,	
	The Contractor must fill up price in Indian	

5.	Item No. 2 – STERILIZER 250 Litres and with minimum 4 STU capacity with Accessories	STERILIZER 250 Litres and with
	Kindly also add and amend.	
	0.2-0.8 μm for better cleaning against contamination	
	Resultant should be Electrolytic mirror like finish with roughness acceptance Ra less than	
	less than $0.2$ - $0.8 \mu m$ fineness to protect against corrosion.	
	The resultant surface should be polished to	
	Page No. 1 of Technical Specification: 2. Surface Treatment	
	•	
	Request for amendment as:	against corrosion.
	μm or less fineness fine ness to protect against corrosion.	$\mu$ m fineness to protect
	The resultant surface should be polished to 1.25	be Electrolytic mirror polished to less than <b>0.2-0.8</b>
	Page No. 1 of Technical Specification: 2. Surface Treatment	The resultant surface should
	AND ACCESSORIES	CAPACITY AND ACCESSORIES
	CAPACITY	MINIMUM 8 STU
	500L OR MORE WITH MINIMUM 8 STU	STERILIZER 500L OR MORE WITH
4.	Item No. 1: HORIZONTAL STERILIZER	HORIZONTAL
	Bidder should have service centre at Raebareli/New Delhi.	mentioned in the tender document.
		given downtime/uptime
	Request for amendment as:	/Lucknow. But the vendor should attend to site as per
	Brader should have service centre at ixacoaten	Delhi
3.	Page no. SCC-41, Point no 25.0 Bidder should have service centre at Raebareli	Bidder should have service centre at Rae Bareli /New
	smoothly.	
	You are requested to kindly give provision for Letter of credit to execute the project	
	figures in the blank spaces provided in the respective columns.	
	of BOQ (Volume V) on line both in words and	
	The Contractor must fill up price in <b>Indian Rupees / Foreign Currency</b> against each item	
	Volume – 03 SCC, Page No. SCC-14,	
	Request for amendment as:	
	provided in the respective columns.	item of BOQ.
	Rupees against each item of BOQ (Volume V) on line both in words and figures in the blank spaces	The contractor should quote in <b>INR</b> only against each

	Page No. 4 of Technical Specification: 2. Surface Treatment The resultant surface should be polished to less	minimum 4 STU capacity with Accessories
	than 1.25 μm or less fineness to protect against corrosion.	The resultant surface should be Electrolytic mirror polished to less than <b>0.2-0.8</b>
	Request for amendment as:	µm fineness to protect against corrosion.
	Page No. 4 of Technical Specification: 2. Surface Treatment The resultant surface should be polished to less than 0.2-0.8 μm fineness to protect	5
	against corrosion.  Resultant should be Electrolytic mirror like finish with roughness acceptance Ra less than 0.2-0.8 µm for better cleaning against contamination	
	Kindly also add and amend.	
6.	Item No. 3 - RAPID STERILIZER (FLASH AUTOCLAVE)TABLE TOP STERILIZER	RAPID STERILIZER (FLASH
	WITH ACCESSORIES FOR TSSU	AUTOCLAVE)TABLE TOP STERILIZER WITH ACCESSORIES FOR TSSU
	Page No. 6 of Technical Specification:	
	2. Capacity: minimum 20 L	Capacity: minimum 18-20 L
	Request for amendment as:	
	Page No. 6 of Technical Specification: 2. Capacity: minimum 18-20 L Kindly amend the same.	
7.	Page No. 6 of Technical Specification:	Tender terms & conditions
	5. Sterilizer should comply the quality system as per BIS/US FDA/European CE certified with four digit notified body number	prevail
	Request for amendment as:	
	Page No. 6 of Technical Specification: 5. Sterilizer should be US FDA/European CE certified with four digit notified body number. Kindly amend the same.	
8.	Page No. 7 of Technical Specification: 7. Chamber: Should be made of S.S.316 and should comply the 97/23 to 2014/68 EU or Pressure Equipment directive (PED) & EN 13445	Tender terms & conditions prevail
	Request for amendment as:	

	Page No. 6 of Technical Specification: 7. Chamber: Should be made of SS316 / SS304.	
9.	Page No. 7 of Technical Specification: Item No. 4 - DOUBLE DOOR WASHER DISINFECTOR 280-350 Litre(12-15 DIN Trays) WITH ACCESSORIES	DOUBLE DOOR WASHER DISINFECTOR 280-350 Litre(12-15 DIN Trays) WITH ACCESSORIES
	Request for amendment as:  Page No. 7 of Technical Specification: DOUBLE DOOR WASHER DISINFECTOR 250-350 Litre (12-15 DIN Trays) WITH ACCESSORIES	Tender terms & conditions prevail
10.	Page No. 7 of Technical Specification: 5. The washer disinfector shall be supplied with universal rack, 4 level racks for instrument tray, full size instrument tray as well as stop valves, anti-suction device and plastic water trap.  Request for amendment as:  Page No. 7 of Technical Specification: The washer disinfector shall be supplied with universal rack, 5 / 6 level racks for instrument tray, full size instrument tray as well as stop valves, anti-suction device and plastic water trap.  Kindly amend the same.	The washer disinfector shall be supplied with universal rack, 5/6 level racks or more for instrument tray, full size instrument tray as well as stop valves, anti-suction device and plastic water trap.
11.	5. PLASMA/ H2O2 /LOW TEMPERATURE STRILIZER (Double door)-120-150 L  Page No. 8 of Technical Specification:  1. Sterilizer process should be suitable for sterilization of medical devices like flexible endoscopes, rigid endoscopes- both single channel and also dual channel and non lumen, metal, nonmetal heat & moisture sensitive instruments, like defib paddles etc. The sterilizer process must have maximum material device manufacturers' recommendations from major endoscopic equipment manufacturers.  Request for amendment as:  Page No. 8 of Technical Specification:  1. Sterilizer process should be able to process materials sensitive to temperatures above 50 deg C and suitable for sterilization of medical	PLASMA/ H2O2 /LOW TEMPERATURE STRILIZER (Double door)-120-150 L  Tender terms & conditions prevail

	devices like rigid endoscopes- both single	
	channel and also dual channel and non	
	lumen, metal, nonmetal heat & moisture	
	sensitive instruments, like defib paddles etc.	
	The sterilizer process must have maximum	
	material device manufacturers'	
	recommendations from major endoscopic	
	equipment manufacturers.	
	We request you to kindly delete sterilization	
	for flexible endoscope as it requires high	
	level disinfection.	
12.	Item No. 6 – Ultrasonic Cleaner	Ultrasonic Cleaner
	Page No. 8 of Technical Specification:	Tender terms & conditions
	<b>h.</b> Ultrasonic cleaner should be BIS/European	prevail
	CE /US FDA certified	
	Request for amendment as:	
	Page No. 8 of Technical Specification:	
	<b>h.</b> Ultrasonic cleaner should be either ISO-	
	13485 with declaration of conformity as per US	
	FDA/European CE certified.	
13.	Item No. 7 – Heat Sealing Machine	Size: 585x395x195 or 600 x
	<u> </u>	300 x 290 or 600 x 300 x 300
	Page No. 13 of Technical Specification:	
	Item No. 23 - Modular Sterilizing Basket	
	Size: 585x395x195	
	Item No. 24 – Modular Sterilizing Basket	
	Size: 585x395x100	
	Request for amendment as:	
	Item No. 23 & 24 - Modular Sterilizing Basket	
	should be	
	Size: 600 x 300 x 290 or 600 x 300 x 300	
	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.	
14.	Furniture Items	All CSSD Furniture items
		should be accepted with
	Request for amendment as:	$\pm 10\%$ deviations.
	All CSSD Furniture items should be accepted	
	with $\pm 10\%$ deviations.	
	Kindly amend the same.	
15.		Tender terms & conditions
		prevail
<u> </u>		<del></del>

	The budget is not sufficient it may please be enhanced as also in previous bid the budget was not in accordance to the kind of turnkey work asked, further the cost after this covid -19 pandemic also increased at every point right from the manufacturing till execution for additional safety and limitation of facilities. Also you have added the some of the equipment in this tender like instrument trays, RO water, sterile containers with good quantity and etc. this also need to enhance the budget so please look into the matter and enhance the budget of 1.5 more Crore excluding CMC from current budget of 6 crore. i.e. approx. 7.5 Crore excluding cmc. This shall help you to conclude this project and enable you to avoid further retendering of such a time bound project.				
16.	1. The area of CSSD in sq. mtrs. To be developed is not specified in the tender. It should be clearly specified in sq. mtrs. The CAD drawing should also be provided for the area available to develop CSSD.  2. Also please note the kind of turnkey work asked in the tender attracts a good cost for quality work to be executed in accordance to the specification.so if any point of time HSCC still not get convince even after becoming L-1 and submission of justified orders by the L-1 bidder. The award criteria must be like that the award may be done for equipment supply without turnkey work to the L-1 bidder to avoid delay in execution of this tender as also our experience that we have quoted and became L1 in equipment pricing and total bid pricing too in previous tender with submission of justified turnkey orders along with the bid which made clear that we were the L-1 bidder for complete overall bid. Further if any of the expert in evaluation committee finds the turnkey job is not justified it may be taken over by HSCC itself.	Tender prevail	terms	&	conditions
17.	In the BOQ Part-II CMC, the consumables including accessories may please be excluded from the CMC charges as the same has limited life and cannot be estimated in CMC.	Tender prevail	terms	&	conditions
18.	Foreign currency quoting should be allowed for major equipment's i.e., Steam Sterilizer for 8 STU and 4 STU and Washer Disinfector and	Tender prevail	terms	&	conditions

	Plasma sterilizer and smaller equipment Table top sterilizer may also be at least allowed for foreign currency and the BOQ may please be revised accordingly. Also, please clarify about the exemptions certificates may please made available.	
19.	Time of completion of project is 4 months, which should be amended to 5 months from the date of site handover to vendor.	Tender terms & conditions prevail
20.	The payment terms for Indigenous/Locally supplied items part of BOQ may please be amended as follows:  □ 80 % of the BOQ contract rates on delivery of equipment's at site after inspection, passing and issue of dispatch clearance.  □ 10 % of BOQ contract rates on satisfactory take over certificate by client after erection and installation, testing and commissioning of equipment's.  □ 10 % of BOQ contract rates after successful completion of trial run of 30 days from the date of handover to the client.  The payment terms for foreign currency items part of BOQ (for Steam Sterilizer (8STU & 4STU) and Washer Disinfector, Plasma sterilizer) should be added as follows:  □ 80 % of the BOQ contract rates of the goods shipped shall be paid through irrevocable, nontransferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country.  □ 10 % of BOQ contract rates of the goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country after satisfactory take over certificate by client after erection and installation, testing and commissioning of equipment's.  □ 10 % of BOQ contract rates after successful completion of trial run of 30 days from the date of handover to the client shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country.	75% of the BOQ contract rates on delivery of equipment at site after satisfactory inspection report and issue of dispatch clearance on pro-rata basis.  - 15% of BOQ contract rates on satisfactory take-over certificate by client after successful completion of erection and installation, testing and commissioning of CSSD.  - 10% of BOQ contract rates after successful completion of trial run of 30 days from the date of takeover date by the client.
21.	The payment clause mentioned in GCC of the tender document may please be amended as per the nature of the project.	Tender terms & conditions prevail

22.	Payment of duties and CDC exemption are not specified in the tender. Kindly clarify whether CDC exemption will be provided or not and custom duty will be reimbursed to us or directly paid by you.as in the bid if the BOQ shall not be revised the clarity to pay in INR apart from the foreign bidder shall not be clear. As also we raised issues in previous tender BOQ and amendments were made up to some extent.	DOUBLE DOOR
	DOUBLE DOOR WASHER DISINFECTOR 280-350 Litre (12-15 DIN Trays) WITH ACCESSORIES	WASHER DISINFECTOR 280-350 Litre (12-15 DIN Trays) WITH ACCESSORIES
	Chamber Capacity: Chamber capacity: Operational Volume should be able to process minimum 12-15 DIN trays (Approx480X250X50) with 4 levels in single process. Should supply minimum 12 Nos of standard Stainless Steel DIN trays.	Chamber capacity: Operational Volume should be able to process minimum 12-15 DIN trays (Approx480X250X50) with 5/6 levels in single process.
	Request for amendment as:	
	DOUBLE DOOR WASHER DISINFECTOR 300-350 Litre (minimum 12 DIN Trays) WITH ACCESSORIES	
	Chamber Capacity: Chamber capacity: Operational Volume should be able to process minimum 12 DIN trays (Approx480X250X50) with 6 levels in single process. Should supply minimum 12 Nos of standard Stainless Steel DIN trays.	
23.	The washer disinfector shall be supplied with universal rack, 4 level racks for instrument tray, full size instrument tray as well as stop valves, anti-suction device and plastic water trap.  Request for amendment as:	The washer disinfector shall be supplied with universal rack, 5/6 level racks or more for instrument tray, full size instrument tray as well as stop valves, anti-suction device and plastic water trap.
	The washer disinfector shall be supplied with universal rack, 6 level racks for instrument tray,	

	full size instrument tray as well as stop valves, anti-suction device and plastic water trap.	
24.	PLASMA/LOW TEMPERATURE STRILIZER (Double door)-120-150L	PLASMA/LOW TEMPERATURE STRILIZER (Double door)-120-150L
	Sterilizer process should be suitable for sterilization of medical devices like flexible endoscopes, rigid endoscopes- both single channel and also dual channel and non-lumen, metal, non-metal heat & moisture sensitive instruments, like defib paddles etc. The sterilizer process must have maximum	Sterilizer process should be suitable for sterilization of medical devices like flexible endoscopes, rigid endoscopes- both single channel and also dual channel and non-lumen, metal, non-metal heat & moisture sensitive instruments, like defib
	Request for amendment as:	paddles etc. The sterilizer process must have maximum material device
	LOW TEMPERATURE PLASMA STRILIZER (Double door)-120-150L	manufacturers' recommendations for major endoscopic equipment manufacturers/backed by
	Sterilizer process should be suitable for sterilization of medical devices like flexible endoscopes, rigid endoscopes- both single channel and also dual channel and non-lumen, metal, non-metal heat & moisture sensitive instruments, like defib paddles etc. The sterilizer process must have maximum material device manufacturers' recommendations for major endoscopic equipment manufacturers/backed by clinical testing.	clinical testing.
25.	ULTRASONIC CLEANER (40 L)	Tender terms & conditions prevail
	Ultrasonic cleaner should be either ISO-13485 with declaration of conformity as per BIS/US FDA/European CE certified with four digit notified body number.	p.5, un
	Request for amendment as:	
	Ultrasonic cleaner should be either EN ISO-13485 certified/US FDA/European CE certified with four digit notified body number.	

26.	ALL FURNITURE ITEMS	All CSSD Furniture items
	Dimensions of furniture items.	should be accepted with ±10% deviations.
	Request for amendment as:	
	$\pm 10\%$ variation in dimensions of all furniture items should be given.	
27.	CONTROL & PACKING TABLE WITH TWO SHELVES FOR CLEAN AREA  The worktop should be made of a robust woodbased core material, surfaced with plastic laminate in a soft beige colour that reduces reflection of light from the surface. All edges should be smooth. The extended width of the worktop should be designed to facilitate thorough inspection of instrument trays and allow the use of large wrapping material.  Request for amendment as:  The worktop should be made of SS (304) All edges should be smooth. The extended width of the worktop should be designed to facilitate thorough inspection of instrument trays and allow the use of large wrapping material.	CONTROL & PACKING TABLE WITH TWO SHELVES FOR CLEAN AREA  The worktop should be made of a robust wood-based core material, surfaced with plastic laminate in a soft beige colour that reduces reflection of light from the surface. All edges should be smooth / The worktop should be made of SS (304) All edges should be smooth. The extended width of the worktop should be designed to facilitate thorough inspection of instrument trays and allow the use of large wrapping material.
28.	Should have double workspace. One workplace table should have 700 mm wide worktop and other workplace should have 1400 mm worktop.  Request for amendment as:  Should have double work space table with one work space of 700 mm wide worktop and another workspace also of 700 mm wide worktop i.e. total workspace should be 1400 mm total workplace should be 1400 mm.	Should have double work space table with one work space of 700 mm wide worktop and another workspace also of 700 mm wide worktop i.e. total workspace should be 1400 mm total workplace should be 1400 mm.
29.		To be read as:
	The Employer	The Employer
	Ministry of Health & Family Welfare, Govt. of India/AIIMS, Raebareli shall be the principal Employer / Employer / owner for the works.	HSCC (India) Ltd., as executing agency of Ministry of Health &

	Family Welfare, Govt. of
	India shall be the principal
	Employer / Employer /
	owner for the works.

All other terms & conditions remain unchanged.

Sr. Chief General Manager -I, HSCC (I) Ltd. As executing agency of Ministry of Health & Family Welfare