

All Bidders**Amendment –IV**

Project: Supply, Installation, Testing & Commissioning of Modular Operation Theatre and Minor Operation Theatre for Super Speciality Block at Indira Gandhi Medical College, Shimla, H.P.

IFB No. HSCC/SES/MOT/SSB/Shimla/2019 dated 31.01.2019

This has reference to above IFB.

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

Sr. No.	Bidders' Queries	Reply
1	<p>Page no. 11 & 12</p> <p>16. 1.1 - Double Arm Moveable Pendant for Anesthetist (Imported) (European CE/UL Listed)</p> <p>Amendment -II Letter Ref. HSCC/SES/MOT/Shimla/2019 dated 08.03.2019 - Sr.No. 37</p> <p>This is regarding change of brakes to Electromagnetic Brakes only for Double Arm Moveable Pendant for Anesthetist& Surgeon in the Tender.</p> <p>We would like to apprise you certain manufacturers, makes pneumatic brakes and certain electromagnetic brakes. We are giving below some of the benefits of Pneumatic Brakes for your kind consideration;</p> <p>Flexibility: Pneumatic Brakes can operate in areas where other power sources aren't available and they can perform a variety of tasks that Electric Brakes cannot. Pneumatic Brakes are 100% duty cycle + High performance in Harsh Environment whereas Electro-magnetic Brakes need electricity to power and is not always feasible or safe.</p> <p>Cost: Pneumatic Brakes provide low-cost</p>	<p>Pneumatic/Electro- magnetic brakes.</p>

	<p>maintenance & operation because they have fewer moving parts and simple design and easy to service whereas Electro Magnetic brakes is costly affair.</p> <p>Safety: Pneumatic Brakes reduce the danger of electric shock and fire hazard. They run cooler and cannot be damaged from overloading or stalling.</p>	
2	<p>Page no. 11 & 12</p> <p>16. 1.2- Double Arm Moveable Pendant for Surgeon (Imported) (European CE/UL Listed)</p> <p>Amendment -II Letter Ref. HSCC/SES/MOT/Shimla/2019 dated 08.03.2019 - Sr.No. 38</p> <p>We would also like to apprise you that in the AIIMS Tender no. 01/Surgical Block/2017-18/St. Dated 12/10/2017 [Copy Enclosed] for MODULAR OPERATION THEATRES FOR SURGICAL BLOCK AND VERTICAL EXPANSION TRAUMA CENTRE AT ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI; Tender no. HSCC/SES/MOT/SSB/Kolkata/PMSSY-I/2017 dated 15.09.2017 [SSB Kolkata]; the Department have opted for both the Brakes System i.e. ELECTROMAGNETIC/PNEUMATIC. M/s HITES in NCI AIIMS Jhajjar Amended the Brakes to Electromagnetic/Pneumatic brakes [Enclosed at Page no. 1 to 8].</p> <p>In all the M/s HITES/HLL Tenders, whether it is GMC Nagpur MOT, Six AIIMS for Modular Operation Theatre, Hospitals Getting Upgraded to Super Specialty under PMSSY Phase-III, Upgrading 9 OTs for GMC Nagpur, the Pendant Brakes have always been electromagnetic/ pneumatic.</p> <p>Electromagnetic Brakes alone is Monopolistic in nature. The Brakes differs from Manufacturer to Manufacturer. The specification should be generic in nature so that more bidders could take part in the tender; else you are ousting the bidders who are using better technology brakes from years together. We request to kindly Amend the brakes to Electromagnetic/Pneumatic brakes.</p>	Pneumatic/Electro- magnetic brakes.
3	<p>Wall Ceiling System (Page 1&2, Pt. 1(ii), Pt. 1(iv), Pt 1(v)– we request you to delete the “imported” ,and wish to bring to your kind notice that the Panels</p>	Tender terms & conditions prevail.

	and Gasket with same/similar specifications, are available in India then why exchequer should be penalized by putting imported word .under ‘Make in India’ drive initiated by our Prime Minister, Honourable NarendraModiji. In view of this, request you to amend it to Indigenous or delete imported word	
4	<p>Touch Screen Control Panel (page 5, Pt. 5(1))</p> <p>In order to allow broader participation, as it falls under CE Class 1 category, it is requested to replace ‘European CE’ with only ‘CE’.</p> <p>If you mention European CE, it will restrict competition and shall enable only the European manufacturers to sell their product. Again the same specification touch control panels are available in India and are installed in 6 AIIMS.</p>	CE or UL Listed
5	<p>Recording System (Page 11, Pt. 15D)</p> <p>The LCD touch screen of 19 inch mentioned is company specific. The Touch Screen is required only for control purpose and normally, 5 to 6 inches will suffice. Hence, we submit to amend it to 5 to 6 inches instead of 19 inches.</p>	20 inch or more
6	We would also request to kindly extend the bidding date for the above mention tender atleast by 10days so that there is sufficient time to get documents related to the above mentioned tender	Bid submission date is extended to 25.03.19.
7	<p>Item Sr. No.5 – Touch Screen Control Panel</p> <p>As per tender original technical specification, the touch screen control panel asked is European CE / UL Listed, which is correct being Touch Screen Control Panel under Class 1 of Medical Device Directive. However in the Amendment No. II, you have amended it to US-FDA/ European CE Certified with 4 Digit notified body no. / UL Listed – We had requested in the HSCC PGIMER, Sangrur MOT Tender also to amend the clause which was not considered. Now you have changed the European CE to European CE Notified body no just to favor one company who are having 4 digit notified body no. We once again like to reiterate that the Surgeon Control Panels comes under Class 1 Medical Device Directive, hence there is no notified body no. applicable for this equipment. It can only be European CE with ISO 13485. No company can provide a notified body no. for Equipments of Medical Device Directive Class I. Neither the same has been asked in the past tenders published by various govt.</p>	CE or UL Listed

	<p>organizations, like HITES PMSSY – III , AIIMS, Surgical Block & Trauma Block, NCI Jhajjar etc.</p> <p><u>You are once again humbly requested to kindly amend the same and mention “European CE with ISO 13485”.</u></p>	
8	<p>Item Sr. No.7 - Storage Unit</p> <p>1) The thickness of Storage unit mentioned in the amended tender specifications of 1.00 mm may be company specific. <u>It should be 0.8 to 1mm thick.</u> Please amend the same accordingly.</p> <p>The dimension of the storage unit mentioned is not standard. Please amend it to 210 x 120 x 35 cm.</p>	<p>Thickness may be read as 0.8 to 1mm thick. Size-210 x 120 x 35 cm</p>
9	<p>Item Sr. No.10 - Doors and Frames (Automatic Hermetically sealed Sliding doors) – Size 2100 x 1500 / Doors and Frames from Scrubber Room & Sterile Store – 2100x 1000 mm</p> <p>Refer Point No. 12 - The Door and control comply with IEE regulation - Please note that the IEE Wiring Regulations are the standard to which all domestic and industrial wiring conforms and not hospital Doors wiring. Hence we recommend amending it to “The Doors and controls should comply with EU Directives”. You are requested to kindly amend the same accordingly.</p>	<p>Tender terms & conditions prevail.</p>
10	<p>Item Sr. No. 15A – OT Light Field Size Diameter: 20 to 28 cm (+/-10%) is company specific. Kindly amend it to 15 to 28 cm (+/-10%)</p>	<p>15 to 28 cm (+/-10%)</p>
11	<p>Item Sr. No. 15B- HD Camera</p> <p>Please refer to Point No.2) CCD: 1/3” or ½.8. Kindly amend it to CMOS 1/3”</p>	<p>CCD/CMOS : 1/3” or 1/2.8”</p>
12	<p>Item Sr. No. 16.1- Double Arm Moveable Pendant for Anesthetist</p> <p>Please refer to Point No.4 stating that the Service Head of Pendant should be minimum 800 mm head - We request you to kindly amend the same to “Service Head should be of minimum 1000mm head”.</p>	<p>Tender terms & conditions prevail.</p>
13	<p>Item Sr. No. 16.2- Double Arm Moveable Pendant for Surgeon</p>	<p>Tender terms & conditions prevail.</p>

	<p>Please refer to Point No.4 stating that the Service Head of Pendant should be minimum 800 mm head- We request you to kindly amend the same to “Service Head should be of minimum 1000mm head”.</p>	
14	<p>Item Sr. No.18- Online Central UPS</p> <p>1) We are in receipt of Amendment No. II regarding Online UPS wherein you had amended the requirement of UPS to 100 KVA working with 100 KVA Standby as n +1 redundancy with electrical wiring. – Please note that the UPS requirement mentioned by you is incorrect. It should always be 10 KVA with No. of OT’s with 10 KVA as standby. You are requested to kindly amend the same accordingly.</p> <p>2) Please refer to Point No.4 - It is mentioned that the Electrical wiring from UPS to all OT’s shall be in the scope of bidder - You are requested to kindly amend Electrical wiring of UPS to all MOT’s from bidders scope to Hospital / Institute scope of work since it is not feasible for bidder to provide wiring from 1 OT to another incase OT are constructed on different floors and cost implication of the same is very high. Further if you want bidders to provide Electrical wiring to all OT’s from UPS, then the cost of Electrical wiring shall be extra as actual and to be paid by Hospital / Institute / HSCC.</p>	<p>1) MOT UPS load should be provided minimum 20 KVA with one 20 KVA backup for all OTs and redundancy(n+1) should switch automatically. The battery bank may be common for UPS. For eg. If there are 10 MoT, the USP should be 20KVAX10 and one 20KVA as standby, total 200KVA+20KVA and battery bank may be common, also if MOTS are in 2 places like, 5 MOT at 6th floor and 4 MOT at 5th floor and 1 MOT at 4th floor, in this case bidder has to provide 6x20KVA +20KVA and 5x20KVA+20KVA or bidder may offer 20KVAX10 +20KVA but wiring from UPS room to all floor should be done by bidder only.</p> <p>2) Tender terms & conditions prevail.</p>
15	<p>Page No.15 of Technical Specifications of Modular OT</p> <p>We are surprised to see that why exclusive authorization for all imported items is not asked in the tender. We request you to kindly amend the same as follows:</p> <ol style="list-style-type: none"> 1) Wall and Ceiling System (SMS) 2) Touch Screen Control Panel 3) OT Light with Camera 4) HD Flat Panel Monitor 5) Recording System 6) Pendants for Anesthetist and Surgeon 	<ol style="list-style-type: none"> 1) Wall and Ceiling System 2) Laminar Air Flow System 3) OT Light with Camera 4) HD Flat Panel Monitor 5) Pendants for Anesthetist and Surgeon

16	<p>Technical Specification of Modular OT and Minor OT</p> <p>Please refer to Page No.15, Point No.16 of Modular OT Specifications and Page No.7 of Minor OT Specifications – It is mentioned that Third party quality Certification of the imported OT equipments is to be provided for which no item is mentioned in BOQ as mentioned in past tenders published by HSCC. Since Third Party Certification is cost effective, we therefore request you to kindly add this item in tender BOQ as a separate item.</p>	Tender terms & conditions prevail.
17	<p>You have asked Exclusive Manufacturer Authorization in subject tender for various items including Laminar Air Flow System but you have not clarified whether it is imported or indigenous, like it is mentioned for other equipments. You are requested to kindly clarify and confirm whether we consider Laminar Air Flow System as indigenous or imported. Please confirm if we consider above referred item of indigenous make, our technical bid will be considered or not. Please clarify the same or mention imported, if required.</p>	Tender terms & conditions prevail.
18	<p>We therefore request you to kindly upload the above required technical amendment at the earliest along with date extension for another 10-15 working days to make it easier for us to submit our bid on time.</p>	Bid submission date is extended up to 25.03.2019.

All other terms & conditions remain unchanged.

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