

Pre bid Representation				
HITES/PCD/MP/08/MOT/18-19 Dated: 16.10.2018				
Schedule No: 01:-MOT for 07 New Medical Colleges				
Para	Sub heading	TENDER SPECIFICATION	RESPRESENTATION RECEIVED FROM THE BIDDERS	COMMITTEE RECOMMENDATION
Page no 41 to 47	General		Kindly clarify the material asked in the BOQ needs to imported or Indigenous. This will leads to in big cost difference between companies who will be quoting 100% imported products and on the same time companies who will quoting imported as well as indigenous item for the same product. So we request you to kindly place equal platform for all to compete in the tender by having common standards for all.	Prescribes specification and standard to be followed.
4. Page No. 49 & Page No.59:	General		Section VII : Technical Specification: MOT for Shahdol & Datia where the Wall panel & Ceiling panel's material asked is SMS (Solid Minerals Composite Sheet) and for MOT for other Five medical colleges the SS (Stainless Steel) material has been asked. Why cannot we have same kind of material for Wall Panels & Ceiling panels for all the Seven medical colleges or Schedules? OR Kindly give an option to quote for SS material in MOT for Shahdol & Datia.	Committee Recommends that option should be given to bidder to quote for either SMS based OT or SS based OT or Both SS ans SMS based OT as per BOQ. If anybody is quoting SS based OT, he has to quote for all the 5 sites, for SMS, bidder has to quote two sites or If any bidder is having both, he can quote all the 7 sites.
5. Page No.72:	General	Modular OT (SMS Based) Specification	Section IX: Qualification Criteria: Point.2 Kindly confirm the budget allocated for each medical colleges or budget allocated for Seven medical colleges (49 MOT). Also need to explain the eligibility criteria table. In case we have to quote for Schedule III to Schedule VII (i.e.Chindwara, Khandwa, Ratlam, Shivpuri & Vidisha) in that case what will be our EMD amount, the amount of similar work and budget allocated for these medical colleges for MOT.	Clarified in prebid meeting.
Pg. 40, SECTION – VII TECHNICAL SPECIFICATIO NS	General	Modular OT (SMS Based) Specification	It is limiting the participation of other vendors since specification of SMS based OT is specific to companies that are manufactured abroad. Request to remove SMS wall panel material for GMC, Shahdol & GMC, Datia and maintain uniformity with SS 304 panels for all GMC's. (Reference Tender Enquiry No.: HITES/PCD/PMSSY-III/19/MOT/17-18 Dated:06.10.2017) or the specifications for SMS based OT be made generic to attract more participation.	same as addressed above
	WALL & CEILING SYSTEM (SS)	SMS Wall & Ceiling System for remining 5 Destinations	We request for the remaining 5 destinations namely, Chhindwada, Vidisha Ratlam Khandwa, Shivpuri; the Wall and Ceiling System should be Solid Mineral Surface (SMS) Technology. Please recall, Tender for Hospital Getting Upgraded to Super Speciality Tender no. HITES/PCD/PMSSY-III/01/MOT/16-17 Dated 25.03.2017 wherein the Wall & Ceiling System with SMS Technology and European CE Certified/UL Listed/BIS and in the present tender also. The Specifications is comprised of i. Sub frame/Structure ii. Wall Panels , iii. Angular Air Extraction module, iv. Sealing gaskets, v. Ceiling Panels to be sourced from same source, which is one of the latest & Best technology in Modular Operation Theatre to offer for India's superspeciality Hospitals. Within the similar budget SMS technology can be installed then why Stainless Steel Wall & Ceiling obsolete technology is adopted for 5 destinations. We are listing below few of the characterstics/comparison for your ready reference. 1- SMS comes with inbuild qualitates of anti-bacterial facility with layer thickness property of 3 mm whereas in SS anti-bacterial paint is required on the sheets and the layer thickness remains 200 microns only. 2- In SMS, since the paint is not required hence no chances of paint peel-off whereas in SS, Over a period of time the paint peels-off & repainting is done which creates the problem of OT, shut down, matching of paint & matching of surface.	No Change

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	WALL & CEILING SYSTEM (SS)	Suggested	<p>3- In SMS, material is scratch Dent free, hence no chances of bacterias to rest upon whereas in SS, the dents & scratches are generated on the walls due to continuous hitting of trolleys & equipments. Hence allowing the bacterias to rest upon.</p> <p>4- In SMS, Panels are removable & can be fitted in any other location of the hospital whereas in SS, since the panels are permanently fitted hence once fitted can not be removed.</p> <p>5- In SMS, Panels are easily washable hence takes lesser time for next surgery whereas in SS, the preparation for next surgery takes more time as compared to OT's manufactured with SS material.</p> <p>6-In SMS, for maintenancance of HVAC/Electricity/to remove bacteria, one can remove panels and clean it whereas in SS this facility is not available because it is fixed.</p> <p>M/s HITES has also floated Tender for AIIMS Cancer Reasearch Institute (Jhajjar) wherein Wall & Ceiling System is of SMS Technology. We would also like to apprise you that Delhi AIIMS has also floated tender for its Surgical Block and Vertical Expansion Trauma Centre, New Delhi with Wall & Ceiling of SMS/SS Technology. By way of Amendment they removed SS Technology. Once every where new technology is adopted then why old and obsolete Technology. The SMS Wall & Ceiling are installed in Safdurjung Hospital Superciality & Emergency Ward, Ram Manohar Lohia Hospital, Delhi; Guwahati Medical College & Hospital, Guwahati; Manayavar Kanshi Ram Hospital, Noida, U.P.; Dr. S.N. Medical College, Jodhpur, Rajasthan etc. We want best equipment/technology should be installed in upcoming hospitals.</p> <p>We therefore request M/s HITES to Amend Wall & Ceiling System to SMS for remaining 5 destinations.</p>	No Change
Page No. 43-47, Point No. 1	WALL & CEILING SYSTEM	Wall Paneling System	SMS wall paneling system is asked only in 2 sites and S.S. wall paneling system is asked in 5 sites but SMS wall paneling system is latest technology and it is 100% truly modular concept and also maintenance free. So, we request you to please change it to SMS in all sites.	No Change
Page No 61 Point No.1.12	WALL & CEILING SYSTEM (SS)	Rails at the floor for fixing the wall panels should be made os SS 304/Aluminium.	Kindly amend it to Rails at the floor for fixing the wall panels should be made os SS 304/Aluminium / GI (Galvanized Iron).	Amended As: Rails at the floor for fixing the wall panels should be made os SS 304.
Page No 61 Point No.2.2	Ceiling Paneling System (SS)	Support elements: Suspension bracket with tension spring.	Suspension is provided through threaded rod with bracket instead of tension spring to maintain the strength of wall and Ceiling panel. Kindly amend the line and mention "Suspension bracket with tension spring / threaded rod.	Amended As: Support elements: Suspension bracket with threaded rod.
Pg. 49, SECTION – VII TECHNICAL SPECIFICATIO NS; Point j	RESPONSIBILT Y OF BIDDER	Bidder shall be responsible for maintaining suitable air conditioning inside the operation theatre (Ducting inside the OT). Setting and monitoring of temperature and RH should be in the scope of the MOT vendor. (Necessary coordination with HVAC vendor to be done by the MOT bidder)	Setting of temperature & RH has to be in responsibility of HVAC vendor	Amended As: Bidder shall be responsible for maintaining suitable air conditioning inside the operation theatre (Ducting inside the OT). Setting and monitoring of temperature and RH should be in the scope of the MOT vendor. (Necessary coordination with HVAC vendor to be done by the MOT bidder). Control of HVAC will be provided by HVAC vendor.
Page No. 50 8	RESPONSIBILT	Institute will provide single point electrical connection at outside wall of each OT/at	It should be Institute will provide single point electrical connection at outside wall of each OT/at the UPS room and earthing for OT's from dedicated pits for UPS. (If UPS supply is at the MOT vendor scope). All other cabling has to be done by the bidder.	Hospital Earthing will be provided at UPS room. However if bidder require dedicated earthing for UPS, it has to be done by MOT vendor.

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Page No. 50 & 60 Point No. 8	RESPONSIBILITY OF BIDDER	the UPS room (If UPS supply is at the MOT vendor scope). All other cabling has to be done by the bidder.	Please incorporate Earthing for UPS & Electrical panel for UPS input supply. So, it should be Institute will provide single point electrical connection at outside wall of each OT/at the UPS room and Earthing for UPS and electrical panel for UPS input supply(If UPS supply is at the MOT vendor scope). All other cabling has to be done by the bidder.	
Page 49 & 59 Para No.E	RESPONSIBILITY OF BIDDER	Bidder shall be responsible for installation and commissioning of other medical equipment (like Integration Equipment, Monitors, Etc) in coordination with hospital authorities.	MOT bidder shall only facilitate installation of other Medical Equipments (like integration equipments, Monitor etc) instead of responsibility for installation and commissioning of other medical equipments which are in the scope of other vendor. Please amend the same accordingly.	Amended As: Bidder shall facilitate installation and commissioning of other medical equipment (like Integration Equipment, Monitors, Etc) in coordination with hospital authorities and equipment vendor.
Page 49 & 59 Para No.G	RESPONSIBILITY OF BIDDER	Bidder shall be responsible for free maintenance of modular operation theatres during warranty period inclusive of all consumables.	Since no consumables are required as per the design conditions, hence this point should be deleted.	Tender Terms prevails.
Page 49 point s	RESPONSIBILITY OF BIDDER	Bidder has to submit their drawing within 10 days after placement of order in consultation with HITES and after site visit.	As discussed in pre-bid	Bidder has to submit their drawing within 15 days after placement of order in consultation with HITES and after site visit.
Page No. 50 & 60 Point No. 7	Responsibility of the Consignee	Institute will provide dedicated AHU & air conditioning with HVAC supply and return aluminium air duct and suitable prefilter upto outside of each Ots	It should be Institute will provide dedicated AHU & air conditioning with HVAC supply and return aluminium air duct and suitable prefilter upto outside of each Ots and Controlling Cable for AHU control from SCP. Please incorporate controlling cable also so it should be Institute will provide dedicated AHU & air conditioning with HVAC supply and return aluminium air duct and suitable prefilter and controlling cable upto outside of each Ots Electrical Wiring from Surgeon Control Pabel to AHU shall be in the scope of HVAC Contractor	Amended As: Institute will provide dedicated AHU & air conditioning with HVAC supply and return aluminium air duct and suitable prefilter upto outside of each Ots. Controlling cable from AHU to OT Control panel to be provided by HVAC vendor.
Page No.49 & 59, Point No.4	Responsibility of the Consignee	Institute will provide temporary storage for storing of raw materials of MOT system during installation period and the security of the store is the responsibility of MOT vendor	Kindly amend it to Institute will provide temporary storage with Door and Lock for storing of raw materials of MOT system during installation period	Tender Terms prevails.
Point No.50 & 60, Point No.5	Responsibility of the Consignee	Institute will provide working electrical power supply for installation to MOT vendor on chargeable basis or MOT vendor will arrange their own working power.	Kindly amend it to Institute will provide working electrical power supply for installation to MOT vendor on free of cost.	Tender Terms prevails.

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Point No.51 , Point No. 1.16	Ceiling Panels	The total thickness of panel including Aluminum backing should not be less than 18mm.The integration of sealed lighting fixtures, air anemostats and /or various service units. The variable module grid should make it possible to adapt the size of the ceiling module to match the equipment to be mounted. It should also allow the use of different module sizes within the same room.	As discussed in pre-bid	The total thickness of panel including Aluminum backing should not be less than 15mm .The integration of sealed lighting fixtures, air anemostats and /or various service units. The variable module grid should make it possible to adapt the size of the ceiling module to match the equipment to be mounted. It should also allow the use of different module sizes within the same room.
Page no. 52 para 3.9	Internal HVAC Ducting & Exhaust System	Return air exhaust cabinet should be made from SS304 and should be from the same manufacturer of wall panel. Also it should match perfectly with the ceiling system aesthetically	Please refer para 3.9, where it written that HVAC Ducting & Exhaust System should be from the asme manufactuer of wall panel. It seem this is misprint. We request to please clarify.	Amended as: Return air exhaust cabinet should be made from SS304 . Also it should match perfectly with the ceiling system aesthetically
Page no. 52, 53 para 4.8	PVC FLOORING WITH SELF LEVELING	PVC Flooring, Sr. 4.8 (2.5x10 ⁴ to 5x10 ⁶ ohms)	We assume there is misprint, this should read as 2.5x10 ⁴ to 5x10 ⁶ ohms.	Clarified in prebid meeting.
Page no. 53 par 5.A	HERMETICALLY SEALED DOORS	5. Hermatically Sealed Door A- Door of 2.1 (H) x 1.8 m (W)	The size of the door 2.1 x 1.8 m is too wide. The appropriate size of the door is 2.1 (H) x 1.5 m wide. The reason is Availability of more space for maneuverability of door. The wider the door is the more will be Air Loss, which leads to entry of bacteria and other particles. We therefore request to kindly amend the Door size to 2.1 (H) x 1.5 m wide.	No Change
Page no 41 to 47	BOQ	BILL OF QUANTITY	Quantities mentioned in the BOQ are incorrect, please share Autocad Drawings of OT with quantites considered in tender BOQ.	Bidder has been advised to visit site before quote.
Pg.51, 1 Point 1.13	WALL & CEILING SYSTEM (SMS)	The total thickness of panel including Aluminum backing structural panel (minimum 15mm thickness) consisting of a trapezoidal aluminium corrugated core glued between two flat of aluminium sheet and total panel thickness not less than 18mm	In view of wider participation, we suggest that minimum total panel thickness asked for should be 12mm (of which aluminium backing structural panel should be at least 10mm) and should consist of trapezoidal aluminium corrugated core / honey comb / or any other system with strength adequate enough as required for this wall panelling system.	No Change
Pg.51, 1 Point 1.13	WALL & CEILING SYSTEM (SMS)	Reaction to fire class 1 norm	Materials used should be fire class 1 rated / norm	Clarified in prebid meeting.
Page no. 50 & 51	WALL & CEILING SYSTEM (SMS)	Suggested	Please recall SIX AIIMS MOT Tender no. HLL/PCD/PMSSY/AIIMS-II/15 –RT-01/15-16 Dated 31.12.2015, wherein the Wall & Ceiling System as mentioned should be CE Certified/UL Listed/BIS, to ensure quality product and to curtail Chinese manufacturers. Similarly present Technical Specification of Wall & Ceiling System is Imported. Therefore this should also be European CE/UL Listed for better quality standard; as OT Light & OT Pendant are also Imported with European CE/US FDA.	No Change

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Page. 62 para 6.7	HERMETICALLY SEALED DOORS	The door material should be of HPL Color should match the interior and care should be taken to make the leaf strong and light weight.	Request that the material be of SS to match the interior	No Change
Page No 54 & 63 Point No. 7.1	Tousch Screen Control Panel	This control panel should work as the central control panel for the HVAC controls, instruction board, Touch screen, OT light control.	Complete OT Light can't be controlled from Touch Screen Control Panel, only On/OFF operations can be provided. Kindly amend the same and mention ON/OFF of OT Light	Amended As: This control panel should work as the central control panel for the HVAC controls, instruction board, Touch screen, OT light control. (on-off facility)
Page No 54 & 63 Point No. 7.4	Tousch Screen Control Panel	The medical gas alarm should indicate high and low gas pressures for each gas service present in the OT including vacuum.	Vacuum does not have high/low indication. The only indication available in vacuum are normal / low. Please amend the same.	Amended As: The medical gas alarm should indicate high and low gas pressures for each gas service present in the OT. For Vacuum, it will be low/normal.
Page No 54 & 63 Point No. 7.6	Tousch Screen Control Panel	Control of the operating light (major and satellite and camera control (on/off and intensity control) should be provided.	Intensity of OT Light can't be controlled from Touch Screen Control Panel, only On/OFF operations can be provided. Kindly delete the word intensity control.	Amended As: Control of the operating light (major and satellite and camera control (on/off control) should be provided.
Page no 54 & 64 Point No.11.4	X RAY FILM VIEWER	Body should be of extruded aluminum powder coated black with bacteria resistant	Kindly amend it to Body should be of extruded aluminum powder coated with bacteria resistant	Body should be of extruded aluminum powder coated with bacteria resistant. Colour as pr User choice.
Page no 55 & 64 Point No.13.1	STORAGE UNIT	The storage unit should be made with 1 mm thick stainless steel panels.	The thickness mentioned of SS Panel of 1 mm is company specific. Kindly amend it to 0.8mm -1mm thick SS Panel.	No Change
Page no 55 & 64 Point No.13.4	STORAGE UNIT	The overall size should be approx. 200 cm X 120 cm X 40 cm	The dimension of the Storage Unit mentioned is not standard. Please amend this to 210 cm x 120 cm x 35 cm (approx), because depth of 40 cm will take more space.	No Change
Page no 56 & 65 Point No.15.1	PERIPHERAL LIGHTING AND CLEAN ROOM LUMINARIES (LED TYPE)	Should be with highly specular anodized aluminum reflectors and optical antiglare system.	LED Luminaries don't have a reflector, hence it should be amended from highly specular anodized aluminum reflectors to highly specular anodized aluminum only.	Deleted.
Page no 56 & 65 Point No.15.3	PERIPHERAL LIGHTING AND CLEAN ROOM LUMINARIES (LED TYPE)	The reflectors should be of high quality, cleanable and non-deteriorating.	Since LED Luminaries don't have a reflector, this line is not applicable. Kindly delete this line.	

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Page 57 & 67 Point No.21.1	Site Modification	Any minor demolition, reconstruction, water proofing, necessary plumbing, anti-microbial painting, replacement of any door or windows to provide structured design within the OT area for modular OT should be carried out by the bidder for successful installation and commissioning of MOT.Modification of work includes PRD cutout, Hatch Box cutout, modification to Door cutout as per Door size etc. Bidder are advised to visit the site before quoting.	Please note that water proofing, necessary plumbing, anti-microbial painting, replacement of any door or windows to provide structured design within the OT area for modular OT should be excluded from the scope of MOT bidder, since this is not our expertise and should be in scope of Civil Contractor.	No Change
Page No. 55 & 64 Point No. 14 E	PENDANTS FOR ANESTHETIST AND SURGEON	The pendant should be European CE Certified with 4digit notified body number or US FDA approved.	Please incorporate UL Listed also. So it should be The pendant should be European CE Certified with 4digit notified body number or US FDA approved/ UL Listed . As the Pendants does not fallunder FDA.	No Change
Page No. 56 & 64 Point No. 14.2 E	PENDANTS FOR ANESTHETIST AND SURGEON	The pendant should be European CE Certified with 4digit notified body number or US FDA under Medical Devices Directive.	Please incorporate UL Listed also. So it should be The pendant should be European CE Certified with 4digit notified body number or US FDA approved/ UL Listed . As the Pendants does not fallunder FDA.	No Change
Page No. 57 & 66 Point No. 18.2	Isolation Panel System (Optional)	Should be medical grade Isolation panel	It should be medical grade Isolation transformer not panel.	No Change
Page No. 58 & 67 Point No. 22.1 L	OT LIGHT WITH CAMERA	Dimming Range : 50% - 100%	The Dimming Range should be from 35% - 100%	No Change
Page No. 58 & 67 Point No. 22.1 P	OT LIGHT WITH CAMERA	Surgical Light System Should be European CE with 4digit notified body/US FDA certified or Declaration of Conformity for quoted model with ISO 13485 issued by 4digit notified body.	Please note Declaration of Conformity is not issued by 4 digit notified body hence this line should be deleted and mention that "Declaration of Conformity for quoted model with ISO 13485".	Amended As: Surgical Light System Should be European CE with 4digit notified body/US FDA certified or Declaration of Conformity for quoted model with ISO 13485 issued by 4digit notified body of European CE authority.
Page No. 58 & 67 Point No. 22.2 E	HD Camera System – 1080p/i.	Video Output : HD, DVI, S-Video & Composite Video	You have asked the Video Output : HD, DVI, S-Video & Composite Video but it is not available in any company. So, it should be HD/DVI/S-Video/ Composite Video.	Video Output : HD, DVI, S-Video or Composite Video
Page No. 58 & 67 Point No. 22.2 G	HD Camera System – 1080p/i.	Light and Integrated Camera should have a control through Touch Panel of the control equipment placed inside the operating room.	It should be Touchless Sensor control & Remote control.	No Change
Page No. 60 Point No. 8		Institute will provide single point electrical connection at outside wall of each OT/at the UPS room (If UPS supply is at the MOT vendor scope). All other cabling has to be done by the bidder.	Please incorporate Earthing for UPS & Electrical panel for UPS input supply. So, it should be Institute will provide single point electrical connection at outside wall of each OT/at the UPS room and Earthing for UPS and electrical panel for UPS input supply(If UPS supply is at the MOT vendor scope). All other cabling has to be done by the bidder.	Tender Terms prevails. If bidder require dedicated earthing for UPS as per recommendation of UPS manufacturer, It has to be done by the bidder.

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		Points to be added in the Scope of Consignee	Regarding UPS - 1) Cabling of UPS for all OT's to be terminated in the Electrical Distribution Board provided by MOT vendor shall be in scope of Consignee. 2) Isolation and earthing will be in scope of Consignee / related vendor. 3) Space for UPS shall be identified and provided in the same floor of OT by the Consignee. 4) UPS room near to OT size (4mtr x 3mtr)	UPS is optional. If it has to be supplied by MOT vendor, room will be provided as per site condition and one point electrical connection will be provided at UPS room. Res including any DB if required by the vendor has to be supplied by MOT vendor.
		Points to be added in the Scope of Consignee	Isolation panel near to each OT 3mtr x 3mtr next to each OT shall be provided by the Consignee	Wall mount and compact has been asked in the tender.
		Points to be added in the Scope of Consignee	Regarding HVAC - HVAC duct from the AHU shall be terminated just outside the OT shall be in scope of Consignee.	As per Tender terms para 8
		Points to be added in the Scope of Consignee	Air Handling Unit - The minimum Capacity of AHU should be 5000 CFM with Condensing Unit for each OT to be provided by Consignee.	AHU will be as per NABH or Related Indian Standard
		Points to be added in the Scope of Consignee	AHU to outside OT aluminum ducting 20/22 gauge with 12mm nitrite insulation with Pre filter and AHU end must be provided by Hospital or HVAC contractor.	As per Tender terms para 8
		Points to be added in the Scope of Consignee	AHU room with electrical panel should be near to each OT	Not in MOT vendor scope
		Points to be added in the Scope of Consignee	LAN & Telephone - One Telephone Line and 4 LAN points terminated in the centre of the OT with 3 Metre to be spare and earthing of OT's for each OT shall be in the scope of Consignee.	One Telephone line and one LAN point will be provided upto outside of each OT with 3 metre more cable by Consignee. If any switch is required, it has to be provided by MOT vendor.
		Points to be added in the Scope of Consignee	Floor inside OT must have 5mm difference of height. Outside OT should be higher by 5mm and inside OT should be lower by 5mm shall be provided by the Consignee	Yes, it will be done by consignee.
		Points to be added in the Scope of Consignee	Floor inside OT should not have more than 2-3mm indulgence shall be provided by the Consignee	Bidder has been advised to visit site before quote.
		Points to be added in the Scope of Consignee	OT should not have any service lines going on.	Noted and accepted
		Points to be added in the Scope of Consignee	Their should not be any beam inside the OT	Beam may be there in OT complex. Bidder has been advised to visit site before quote.
		Points to be added in the Scope of Consignee	Separate Door for patient entry of opening size 1540mm x 2125mm	As per Tender terms para b
		Points to be added in the Scope of Consignee	Separate Door for scrub entry for doctor of opening size 1040mm x 2125mm	As per Tender terms para b
		Points to be added in the Scope of Consignee	Hospital DB should be provided for entire OT complex at one point in the Ot complex	As per Tender terms para 2.
		Points to be added in the Scope of Consignee	Separate Earthing Pit for each OT must be done before start of work	Dedicated Earthing for each OT/OT block will be provided outside ot wall. Bidder has to connet OT earthing with this earthing.
		Points to be added in the Scope of Consignee	Plumbing point should be just back side of Scrub Location	As per Tender terms para 3.

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		Points to be added in the Scope of Consignee	Scrub Location should be marked for each Scrub Unit. Hot and cold water supply for each Scrub Unit location should be marked	As per Tender terms para 3.
		Points to be added in the Scope of Consignee	Single Phase power supply with UPS back up for 10-15KVA	As per Tender terms para 2. and If UPS is not in scope of MOT vendor, one point electrical connection (12-15 kva) will be provided at outside or each OT wall by consignee. Rest bidder has to do.
		Points to be added in the Scope of Consignee	Medical Gas Pipe Line outside each OT should be done as per MGPS contractor requirements.	MOT bidder has to connect MGPS gas pipeline of OT complex to the Hospital MGPS system upto OT AVSU outside of OT wall in consultation with MGPS vendor.
		Points to be added in the Scope of Consignee	Inside OT all pipe lines must have NIST connection inside pendant and outside pendants.	No Change
		Points to be added in the Scope of Consignee	Door reinforcement should be made for each OT if there is no brick walls and OT is true modular made on sub structure.	If required, it will be MOT vendor scope.
		Points to be added in the Scope of Consignee	Color of Door, Wall Panels, Flooring must be specified before start of work	To be done along with drawing approval
		Points to be added in the Scope of Consignee	Outside OT Color of Door, Wall Panels, Flooring must be specified before start of work and to be undertaken by Hospital.	Not in MOT vendor scope, hence not relevant.
		Points to be added in the Scope of Consignee	Pipeline should not be concealed type/ recessed type for safety requirements inside the OT.	As per tender specification
		Points to be added in the Scope of Consignee	Dirty Corridor for Hatch Box should be there in the Hospital building and provision should be made before start of work.	As per site condition. Bidder has been requested to visit the site before quote.
		Points to be added in the Scope of Consignee	Integration OT should be specified with location.	Noted and accepted
		Points to be added in the Scope of Consignee	Patch panels details to be provided before drawing approval.	Noted and accepted
		Points to be added in the Scope of Consignee	Pendants configurations of Gas Outlets and Electricals must be specified before start of work.	As per tender specification
		Points to be added in the Scope of Consignee	Scrub Room, Isolation Room outside OT must be air condition and have 10 air changes minimum.	Not in MOT vendor scope, hence not relevant.
		Points to be added in the Scope of Consignee	Sterile cooridor outside OT must be air condition and have 10 air changes minimum.	Not in MOT vendor scope, hence not relevant.
		Points to be added in the Scope of Consignee	Temperature and Humidity should be maintain as MOT requirement	As per guideline, it will be followed.