Clarification regarding BOQ for AIIMS Raipur

Date: 28.11.2014

Subject: Clarification regarding BOQ for AIIMS Raipur

Ref: (i) Amendment No.9 published on 25.11.2014, regarding revised tender enquiry document published for Tender No.HLL/PCD/PMSSY/AIIMS-II/15/13-14 for supply of Modular Operation Theatre and Integration part for six All India Institutes of Medical Science (AIIMS) – Bhopal, Bhubaneswar, Jodhpur, Patna, Raipur, Rishikesh under PMSSY.

<u>Section – VII</u> <u>Technical Specifications</u>

Schedule no. 1 Technical specification for Modular operation Theatre and Integration part

(1) For:

	BOQ FOR MODULAR OT'S - AIIMS RAIPUR			
S.N	NAME OF THE ITEMS	UNIT	QTY	
1	Prefabricated SS room walls as per tender specification	Sq M	2267	
2	PVC Flooring for Modular OT as per tender specification	Sq M	1368	
3	Self Levelling Compound as per tender specification	Ls	26	
4	Anti microbial Painting as per tender specification	Sq M	3635	
5	Ceiling as per tender specification	Sq M	1368	
6	Laminar Flow Air System and Exhaust cabinets as per tender specification	Nos	26	
7	Peripheral Lighting and Clean Room Lumiaries as per tender Specification	Nos	208	
8	Touch screen control panel as per tender Specification	Nos	26	
9	LED X ray Viewing Screen as per tender Specification	Nos	26	
10	Storage Shelves as per tender Specification	Nos	26	
11	Hatch Boxes as per tender Specification	Nos	26	
12	Pressure Relief Dampers as per tender specification	Nos	26	
13	Hermetically sealed automated door as per tender specification	Nos	26	
14	Hermetically sealed automated door 01X2.1Mtr as per tender specification	Nos	26	
15	Operating List Board as per tender specification	Nos	26	

16	Air Conditioning duct only within the OT as per tender specification	Ls	26
17	2 Bay Scrub Sink made of 304 grade steel as per Tender specification	Nos	15
18	Distribution Box and Internal electrical wiring inside the OT and Provision for connecting to pendants as per tender specification	Nos	26
19	Cable Trays for Electrical and Video as per tender specification	Nos	26
20	UPS 200 KVA with 30 min battery backup as per tender specification	Nos	2
21	UPS 100 KVA with 30 min battery backup as per tender specification	Nos	3
22	Demolition, reconstruction, water proofing, plumbing, repainting and replacement as per tender specification	Ls	1
23	Medical Gas copper pipeline inside the OT and the Provision to connect to Pendant Systems as per tender specification	Ls	1
24	Supply installation testing and commissioning of Medical gas hose assemblies as per tender specification. Hoses shall be color coded throughout their length as specified in British standards.	Mtrs	450
25	Outlets with probe as per tender specification-		
26	Oxygen	Nos	52
27	Vacuum	Nos	104
28	Medical Air 4 Bar	Nos	52
29	Surgical Air 7 Bar	Nos	6
30	Nitrous Oxide	Nos	52
31	CO2	Nos	6
32	AGSS	Nos	26
33	Double arm movable pendant for Anesthetist as per tender specification	Nos	26
34	Double arm movable pendant for Surgeon as per tender specification	Nos	26
35	OT Light LED with camera as per tender specification	Nos	26
36	32" Monitor & Recoding System as per tender specification	Nos	20
37	10 KVA Isolation Transformer as per tender specification	Nos	21
38	25 KVA Isolation Transformer as per tender specification	Nos	5

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35	OT Light LED with camera as per tender specification	Nos	26
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37	10 KVA Isolation Transformer as per tender specification	Nos	21
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(2) For:-

Schedule no. 2

INTEGRATION AND DATA MANAGEMENT SYSTEM FOR MODULAR OT

BOQ FOR INTEGRATION FOR 6 HIGH END MODULAR OT'S - AIIMS RAIPUR				
S.N	NAME OF THE ITEMS	UNIT	Qty	
1	Digital display monitor 32" HD flat panel Medical grade LED as per tender Specification(2 Nos per OT)	Nos	12	
	32" High Defination Medical Grade wall mounted Monitor as per tender specs	Nos	6	
2	Ceiling arm to mount 32" monitor as per tender specifications	Nos	12	

3	Audio Visual Communication System as per tender Specification	Nos	
	Central Control System with 19" HD flat panel LED as per tender Specification.		6
	Digital Documentation System integrated with Central Control System as per tender specifications.		
4	Microphone & Camera Inside OT's. Audio- Visual Communication from OT to OT as per tender specifications	Nos	6
5	Two Way Audio Communication system from OT to change room of Faculty, Resident and Sister incharge room as per tender specifications	Set	6

Read as:

BOQ FOR INTEGRATION FOR 12 HIGH END MODULAR OT'S - AIIMS RAIPUR			
S.N	NAME OF THE ITEMS	UNIT	Qty
1	Digital display monitor 32" HD flat panel Medical grade LED as per tender Specification(2 Nos per OT)	Nos	24
	32" High Defination Medical Grade wall mounted Monitor as per tender specs	Nos	12
2	Ceiling arm to mount 32" monitor as per tender specifications	Nos	24
3	Audio Visual Communication System as per tender Specification Central Control System with 19" HD flat panel LED as per tender Specification. Digital Documentation System integrated with Central Control System as per tender specifications.	Nos	12
4	Microphone & Camera Inside OT's. Audio- Visual Communication from OT to OT as per tender specifications	Nos	12
5	Two Way Audio Communication system from OT to change room of Faculty, Resident and Sister incharge room as per tender specifications	Set	12

All other terms and conditions of the tender enquiry remain unaltered.