

HSCC (INDIA) LIMITED

(A Subsidiary of NBCC (India) Limited)
(A GOVERNMENT OF INDIA ENTERPRISE)

Dated: 20.02.2020

AMENDMENT No.-IX

Project Name: Tender for "Construction of Hospital, Academic Block, Residential

Campus and Allied Buildings, etc. and their Maintenance during Defect Liability Period on Comprehensive Design, Engineering,

Procurement and Construction (EPC) basis for AIIMS, Rajkot"

Tender No. HSCC/AIIMS/Rajkot/EPC/2020 dated 17.01.2020

This has reference to subject work, the bidders may note the following Clarifications / Amendments, which shall be treated as a part of the contract and should be uploaded along with tender/ bid:

S.	Clause	Tender document Clause	Clarification		
No.	Reference				
1	Page No. 11, Clause no. 4 (b), System Design in Design Basis Report (DBR) of IT Infrastructure for AIIMS Rajkot	b) Core Network: Two nos. of Core Switches will be placed in main server room in a highly availability configuration. The core network shall comprise of two Layer-3 Gigabit Ethernet switches that are configured and deployed via 40G interconnect. These switches are high density 10G/40G ports switches with a non-blocking architecture.	Shall be read as follows: b) Core Network: Two nos. of Core Switches will be placed in main server room of Hospital Block in a highly availability configuration. The core network shall comprise of two Layer-3 Gigabit Ethernet switches that are configured and deployed via 40Gigabit interconnect. These switches are high density 10 Gigabit /40 Gigabit ports switches with a non-blocking architecture.		
2	Page No. 11, Clause no. 4 (c), System Design in Design Basis Report (DBR) of IT Infrastructure for AIIMS Rajkot	c) Distribution Layer: Two distribution switches will be placed in all blocks Server Room. The distribution layer is connected to core layer from one side and access layer to another side.	c) Distribution Layer: Every IT rack in Hospital block, Ayush block, Academic block, Auditorium block & Guest House must be connected to 2 nos. of Distribution switches through 10 Gigabit connectivity. All IT racks in other blocks must be connected to Distribution Switch through 1 no. 10Gigabit connectivity. Both distribution switches must be connected to core switches through 40Gigabit connectivity. All Access Switches in IT rack must be stacked.		
3	Design Basis Report (DBR) of IT Infrastructure for AIIMS Rajkot		Following clarification may please be noted: No. of Wi-Fi devices mentioned in the tender drawing is tentative, however it may be optimized as per the requirement of the site to cover all the area with seamless connectivity.		
4	Design Basis Report (DBR) of IT Infrastructure for AIIMS Rajkot		Following clarification may please be noted: Server room in the hospital block is to be developed as the Data Centre as per the technical specifications mentioned in the tender document. Server/IT room in the other blocks are to be developed as per the standard with basic amenities. One network point in every ICU bed.		



5	Design Basis		The details mentioned at Amendment No. VIII for data points for various blocks and details mentioned in DBR for data points are indicative and not limited to he same. However, bidder will provide details as per site requirement for finalization of data points and execute the work accordingly at site. Data points requirement for basement floor of Hospital block:				
	Report (DBR) of IT Infrastructure for AIIMS Rajkot		Sr. No.	Room Description	No. of Rooms	Data Points	
			Basement Floor of Hospital Block				
			1	Service Counters (Cafeteria)	4 counters	4	
			2	Cardiac TMT	1	1	
			3	Counselling Room	1	1	
			4	Dose Admin Area	1	1	
			5	Nurse Station	1	2	
			6	Spect CT/Gamma Camera	1	2	
			7	Console	1	4	
			8	PET CT	1	2	
			9	Console	1	4	
			10	BT Recovery	1	1	
			11	RT Counselling Room	1	1	
			12	RT/BT Treatment Planning	1	1	
			13	Physicist Room	1	1	
			14	Mould Room/Work Shop	1	1	
			15	BT Procedure Room	1	1	

The bidders may also note the following:

- 1. The Supply of equipment(s) for (a) Kitchen (b) Laundry (c) Bio Medical Waste Management & (4) Pneumatic Tube System is not in scope of this tender.
- 2. There shall be 20 nos. Modular OTs and 3 nos. Minor OTs. The Contractor shall carry out integration of 4 nos. Modular OTs. (This supercedes the provisions at S.No.15 of Amendment No.VIII dated 19.02.2020).

All other terms & Conditions of the Tender shall remain unchanged.

Prospective bidders are advised to regularly scan through HSCC e-tender portal http://www.tenderwizard.com/HSCC & HSCC website http://www.hsccltd.co.in as corrigendum/amendments etc., if any, will be notified on this portal only and separate advertisement will not be made for this.

(- Sd -) DGM (Projects), HSCC (India) Ltd.