M/s HLL Infra Tech Services Ltd. (HITES) (Subsidiary of HLL Lifecare Ltd, A Government of India Enterprise) As Executing Agency of Ministry of Health & Family Welfare Government of India

HITES/NEW AIIMS/GRKH/RFP/2017-18/

23.06.2017

AMENDMENT-01

Name of the work: RFP for Appointment of Architectural Consultant for Preparation of Master Plan & Concept Designs for proposed All India

Institute of Medical Sciences at Gorakhpur (UP), INDIA"

Ref: Tender No. No. HITES/NEW AIIMS/GRKH/RFP/2017 Dated 09.06.2017

Amendment to Tender Clause:

Ref. to tender	Existing Clause	Existing Clause Amended Clause		е
Vol-I, Definitions , Sl. No. 15 (page 3), Vol-II, Definitions Clause-1.7 (page 69)	"MoHFW" shall mean the Ministry of H Government of India.	ealth & Family Welfare,	"Client/ MoHFW" shall mean the Minist Welfare, Government of India.	try of Health & Family
Vol-I, Section -I Notice Inviting Bid- Clause 1.2 Important Information (page 6)	Last date for submission of queries	06.08.2017	Last date for submission of queries	30.06.2017
Vol-I, Section -II Instruction to Bidders- Clause 2.4.1 (ii) (page 11)	submitted along with the /Proposa	Duly notarized copy of consortium agreement shall be submitted along with the /Proposal/Bid failing which, the /Proposal/Bid shall be declared as non-responsive and summarily rejected.		dicial stamp paper of ment shall be submitted which, the /Proposal/Bid summarily rejected.
Vol-I, Section -III Terms of Reference- Clause 3.2 (a.) last line of Para, Vol-III, Clause 1.0 & 5.0 last line of Para (page 26, 86 & 93)	The designs and drawings should co Version 3 rating or as per latest revision	• •	The designs and drawings should com Rating as per latest Version.	nply with GRIHA 3- Star
Vol-I, Section-III, Clause 3.2 b. (Para 1) (page 26)	Considering the requirement of faster operationalize the various buildings/far desired that the Master planning & done broadly in following Phases.	cilities in the campus, it is	Master planning & Concept designing manner so that the construction/ exe operationalization of various buildin required relevant infrastructure and se	cution and functioning/gs/facilities alongwith

Ref. to tender	Existing Clause	Amended Clause
	 i. Construction & Functioning of OPD & Diagnostics facilities incl. relevant services. ii. Construction & Functioning of Medical College & Nursing College incl. residential, hostels & relevant services. iii. Initial functioning of Hospital building with 300 beds & relevant services. iv. Completion of all Buildings incl. relevant services & facilities. 	 faster pace and in following Phases: OPD & Diagnostics facilities, AYUSH Block incl. required residential facilities Medical College, incl. required residential &, hostels facilities. Hospital initially with around 300 beds and Trauma Centre. Hospital with addition of around 200 beds (total around 500 beds Incl. at iii above) and Nursing College. Complete Project with Hospital building (total 750 beds incl.at iv above) and of all other Buildings with balance infrastructure incl. relevant, services & facilities.
Vol-I, Section-III, Clause 3.2 b. & Vol-III, Clause 1.0, Sl. No. 4 & 5.0, Sl. No. 4 of Master Planning (26, 86 & 93)	Preparation of Site Plan clearly marking all the existing structures and proposed structures/ additions/ alterations and demolitions if any	Preparation of Site Plan (to scale) clearly marking all the existing structures and proposed structures/ additions/ alterations and demolitions if any
Vol-I, Section-III, Clause 3.2 b. CONCEPT DESIGNS & Vol-III, 1.0. CONCEPT DESIGNS & Clause 5.0, CONCEPT DESIGNS (27, 86 & 93)	 Development of Building concept design/plans based on functional analysis and workflow analysis including preparation of space programming, design concept, concept for all services including equipment, interiors and exteriors, finishes etc. Planning & designing of ancillary and related medical support services such as Laundry, CSSD, Gas Manifold, Medical Waste Handling, Treatment And Disposal, Medical Gases Supply And Distribution, Air, Oxygen, Nitrogen, Vacuum (exhaust), Mortuary, Solid waste management system for individual buildings and entire campus. Preparation of drawings for Landscaping, horticulture etc. 	functional analysis and workflow analysis including
Vol-I, Section-IV, Clause 4.2, Technical Evaluation Criteria (Maximum marks 100) page no. 32	4.2 Technical Evaluation Criteria (Maximum marks 100)	4.2 Technical Evaluation Criteria (Maximum marks 100) Amended Technical Evaluation Criteria attached as Annexure-I

Ref. to tender			Existing Cla	use			Amended (Clause
Vol-III, Clause 4.2 Page No. 91-	Indicative details of various facilities are indicated below				Indicative details of various facilities are indicated below			
92	SI. No.	Facility	Indicative Detail	Remarks	SI. No.	Facility	Indicative Detail	Remarks
	12	Guest House	Rooms – 15	Guest house shall have 18 single rooms, 6 suites & 2 Special suites	12	Guest House	Rooms – 15	Guest house shall have 8 single rooms, 5 suites & 2 Special suites
	13 a	Director's Bungalow	1 No.		13 a	Director's Bungalow	1 No.	Equivalent to Type VIII as per norms of Ministry of Urban Development (MoUD), Government of India)
Vol-III, Clause 6.0 b. 3. (page 96)	Prepar standa Works conside	Preliminary Cost Estimates Prepare and submit preliminary cost estimates based on standard norms as per method prescribed by Central Public Works Department (CPWD), Govt. of India taking into consideration the proposed specifications, areas and construction techniques which are recommended to be used.			Preliminary Cost Estimates & Specifications Prepare and submit preliminary cost estimates based or standard norms as per method prescribed by Central Public Works Department (CPWD), Govt. of India taking into consideration the proposed specifications, areas and construction techniques which are recommended to be used. The proposed specifications shall be provided for various facilities which shall also include the details of proposed materials alongwith their manufacturers/suppliers (minimum 3 Nos.)			
Vol-III, Clause 2.0 a) (page 87)	scalabl functio	e, sustainable	e state of the and economica	esigned as expandable & art campus with modern al buildings conforming to	scalab function confor bye-la prepai prevai	le, sustainable onal, efficient on the service of t	e state of the nt, safe ar international igns, drawing Architectural indian Standar	designed as expandable & e art campus with modern and economical buildings practices and as per local as and other documents Consultants shall conform ds (for ex: National Building design & NABH for hospital

Ref. to tender	Existing Clause	Amended Clause
		design, etc.) and statutory requirements. The present requirements are indicated herein, in subsequent paras. The consultant shall, however prepare the Master Plan considering maximum utilization of permissible FAR.
Vol-III, Clause 2.0 (page 90)	 RESIDENTIAL ZONE (Area of individual flats will be as per norms prescribed by MoUD, Government of India) Housing of various types viz. Type II, III, IV, V (Types are as per norms laid down by Ministry of Urban Development, Government of India) 	RESIDENTIAL ZONE (Area of individual flats will be as per norms prescribed by Ministry of Urban Development (MoUD), Government of India) Housing of various types viz. Type II, III, IV, V, VI, & Director's Bungalow (Type-VIII). Types are as per norms laid down by MoUD. The requirement indicated at SI. No. 3 Para 4.2 is the present requirement for which construction is to be undertaken in the present phase. The master planning shall however be done considering the following tentative total requirements: Type II III IV IV V VI VIII Nos. 665 1806 482 291 214 44 1

Important Note:

- 1. The above amendment shall form part of the RFP Document and is to be submitted duly signed by the applicants along with their Application.
- 2. All other terms & condition of RFP document remains unchanged.
- 1. Prospective bidders are advised to regularly scan through HLL/ HITES and CPP Portal for corrigendum/amendments etc. and separate advertisement will not be made for this.

The Vice President (ID)
M/s HLL Infra Tech Services Ltd. (HITES)

4.2 Technical Evaluation Criteria (Maximum marks 100)

Sl. No.	D. ATTRIBUTES EVALUATION							Marks Awarded
1.	Fina	ncial Capability	(5Marl	ks)				
	(a)				Bidder (Single Firm)	Bidder (consort	tium of two firms)	
	(-)	Profit-Loss in last 5	loss inc	curred in any 2 years only	1/2	1/4	1/4	
		Financial Years (2 Marks)	loss inc	curred in any 1 year only	1	1/2	1/2	
		(Z IVIAIRS)	no loss	incurred	2	1	1	
	Note	– Profit After T	ax, Depi	reciation and Interest shall be consid	lered for this purpose			
	(b)	Average Turn last 3 Financia		3 Marks	1 Mark if - Rs. 5 cr. ≤	TAV< Rs. 10 cr.		
		Years, TAV		2 Marks if - Rs. 10 cr. ≤ T _{AV} < Rs. 20 cr				
					3 Marks if - TAV ≥ Rs. 2	20 cr .		
			-	his marking in case of a consortium, T be from Consultancy Fee only.	AV of both the members sh	nall be added		
2. a				igned Certified Green Building (5 M	arks)			
			_	igned Certified Green Building (for	r 5-Marks for achievement of Platinum Rating (as per LEED) or			
	any I	any Health-care Architectural work)			GRIHA - 5 Star Rating in Green Building designs			
					4- Marks for achievement of Gold Rating (as per LEED) or GRIHA - 4 Star Rating in Green Building designs			
					3- Marks for achievemer - 3 Star Rating in Green I		s per LEED) or GRIHA	

SI. No.	ATTRIBUTES		EVALUATION				
2 b	Awards for any Health-care Architectural Project work (5 Marks)						
	Awar	rds for any Health-care Architectural Project work	Award from any of following Recognized Professional bodies – i. AIA (The American Institute of Architects) ii. IIA (The Indian Institute of Architects) iii. RIBA (Royal Institute of British Architects) iv. IBC (Indian Building Congress) v. Aga Khan Award in Architecture				
			3 Marks for achievement of 1 Award 4 Marks for achievement of 2 Awards 5 Marks for achievement of 3 or more Awards				
3.	Meth	odology & Understanding of TOR (70 Marks)	3 Marks for achievement of 3 of more Awards				
	 Note – This would be based upon presentations to be made by bidder considering the following but not limited to: – i. Demonstration of bidder's competence for providing required services for Master planning and Concept designing for this project based on previous project / projects ii. Proposed Approach and methodology for Master planning and Concept designing & integration of Teaching, Research and 						
		project based on previous project / projects Proposed Approach and methodology for Master pl					
		project based on previous project / projects Proposed Approach and methodology for Master pl Healthcare facilities for this project					
	ii.	project based on previous project / projects Proposed Approach and methodology for Master place. Healthcare facilities for this project Design approach for creation of state of the art facility. Master planning and Concept designing for this project.	anning and Concept designing & integration of Teaching , Research and				
	ii. iii.	project based on previous project / projects Proposed Approach and methodology for Master planting approach for creation of state of the art facility. Master planning and Concept designing for this projection facility, floor plate, relative positioning of the departicular.	anning and Concept designing & integration of Teaching, Research and y and advances in healthcare architecture for this project ect. The Architect has to submit space planning (area allocation to each				
	ii. iii. iv.	project based on previous project / projects Proposed Approach and methodology for Master plane Healthcare facilities for this project Design approach for creation of state of the art facility Master planning and Concept designing for this project facility, floor plate, relative positioning of the departed design The Architects have to prepare 3D presentation or was all designs, drawings and other documents prepared	anning and Concept designing & integration of Teaching, Research and y and advances in healthcare architecture for this project ect. The Architect has to submit space planning (area allocation to each ments & its connectivity, etc.) and Stack diagram along with the concept alkthrough from all the directions with precise detailing for the proposal by the architects shall conform prevailing relevant Indian Standards (for g design & NABH for hospital design, etc.) and statutory requirements.				
	ii. iii. iv.	project based on previous project / projects Proposed Approach and methodology for Master planel Healthcare facilities for this project Design approach for creation of state of the art facility. Master planning and Concept designing for this project facility, floor plate, relative positioning of the departed design. The Architects have to prepare 3D presentation or was All designs, drawings and other documents prepared ex: National Building Code of India (NBC) for building However, all designs should be safe, efficient and cost	anning and Concept designing & integration of Teaching, Research and y and advances in healthcare architecture for this project ect. The Architect has to submit space planning (area allocation to each ments & its connectivity, etc.) and Stack diagram along with the concept alkthrough from all the directions with precise detailing for the proposal by the architects shall conform prevailing relevant Indian Standards (for g design & NABH for hospital design, etc.) and statutory requirements.				

SI. No.		ATTRIBUTES	EVALUATION	Marks Awarded
		The Percentage (%) Marking parameters for the total 70 N	Marks w.r.t. Methodology & Understanding of TOR is given below:	
	SI. No.	Attributes	Marks (%)	
	1.	Conceptual approach & Methodology: General overview of health care facilities in Indian context. Holistic and healing considerations	6	
	2.	Planning:		
	a	Location and land utilization (Macro Zoning)	4	
	b	Schematic Flow Diagram. Zoning of Departments (Micro Zoning)	6	
		-Hospital -Residential (Doctors, Nurses, Patients Relatives) -Academic & Research		
	С	Space Programming	4	
	d	Planning grid and work grid (modules)	4	
	е	Activity relationship including placing of departments floor wise, horizontally or vertically	4	
	f	Circulation and walking distances for doctors, technicians and material.	4	
	g	Waiting areas, service areas and distribution of services and systems, parking- central or distributed at various places	4	
	h	Light and ventilation, solar heating and conservation of water and waste management system and maintenance.	4	

Sl. No.		ATTRIBUTES	EVALUATION	Marks Awarded
	i	Innovation In Design	6	
	j	Eco-friendly, sustainable architecture (Adoption of Best Practices)	4	
	3.	Construction, Design:		
	а	Structural modules	3	
	b	Building materials		
		-Construction system / techniques for efficiencyFinishes -Local architectural features (if any)	5	
	С	Services modules Flexibility of Services systems for alterations /additions during functional periods	3	
		Services for efficiency of operation, maintenance. Architectonic statement - visual expression and quality of design	4	
	4.	Environment:		
	а	Quality of functional spaces for	4	
	b	Light, Ventilation aspects	2	
	С	Landscaping (internal & External)	3	

SI. No.		ATTRIBUTES		EVALUATION		
	d	Roads, Pavements & Parking Provisions		3		
	е	Signage			3	
	5.	Area analysis				
		 Utilization of FAR Direct use / functional spaces Circulation Services 			10	
	6.	Cost Economics:	ces		5	
	7.	Expansion Provisions (Future)			5	
		Total Marks (%)			100	
4.	Suitab	ility of the Key Resource Personnel for th	ne assignment (1	5 Marks)		
	(a)	eam leader- Architect (5 Marks)				
		(i) Education	2 [Marks	1- Mark if Graduate Architect	
					2 - Marks if Post-Graduate Architect	
		Experience in Designing of Hospitals (ii) leader (Hospital having at least 200		/larks	1- Mark if one hospital is designed	
		shall be considered)	,		2- Marks if two or more hospitals are designed	
		(iii) Overall Experience in field of Archite		Mark	½ Mark for having at least 15 years' experience	
					1 Mark for having 20 years' or more experience	

No.	ATTRIBUTES EVALUATION									
((b) D	Domain Specialist (10 Marks) (Outsourced or In-house)								
	_		Specialist	Marks	Post Graduate or equivalent recognized qualification	Experience of 15 years or more				
	-	(i)	Structural Engineers	2	1	1				
		(ii)	MEP Engineers	2	1 1/2 1/2 1/2	1				
		(iii) (iv) (v)	(iv) Bio-Medical Specialist (v) Medical/ Hospital Consultant (vi) Lighting Consultant (vii) Interior Designer	1 1 1 1/2 1		1/2 1/2 1/2 1/4 1/2 1/2 1/4				
		(vi)			1/4					
		(vii)			1/2					
					1/ 2					
		(ix)	Life & Fire Safety Expert)	1/2						
N	(1 (2	(1) In case of a firm, credentials of the owner or deputed team leader for the proposed project would be considered (2) Projected professional should possess recognized relevant qualifications in the corresponding domain (3) For Quantity Survey, MRICS will be treated equivalent to PG								
			Out of 100		Final Marks Awarded					

END OF AMENDMENT NO-01
