# NOTICE INVITING QUOTATION

# **FOR**

# REVIEW OF PLUMBING DESIGN, DBR INCLUDING SITE VISIT FOR CONSTRUCTION OF SUPERSPECIALITY BLOCK FOR GOVT. MEDICAL COLLEGE, KOTTAYAM.

# **MARCH 2022**



#### HITES

(A FULLY OWNED SUBSIDIARY OF HLL LIFECARE LTD,
A GOVERNMENT OF INDIA UNDERTAKING)
REGIONAL OFFICE
GOLDEN JUBILEE BLOCK
HLL BHAVAN, POOJAPPURA PO
THIRUVANANTHAPURAM – 695012
PHONE: 0471-2775500/603
www.hllhites.com



23.03.2022

#### NOTICE INVITING QUOTATION

HLL Infra Tech Services Limited (HITES), a Government of India Enterprises, invites offers in sealed cover from eligible consultants/ firms / individuals for providing "Review of Plumbing design,DBR including Site visit for Construction of Superspeciality Block for Govt. Medical College, Kottayam. The quotation document with annexures may be obtained from our website www.hllhites.com

#### Scope of work and Responsibilities of the Consultant:-

The scope of work are as follows

## 1.Concept planning & DBR stage (Plumbing)

- i. Review the Plumbing Design Basis Report (prepared by HITES) based on site visits/discussions with client.
- ii. Finalize the DBR after making necessary modifications/ discussions with HITES on suggestions if any

#### 2.Execution stage (Plumbing)

- i. Review and checking of Good for construction (GFC) plumbing drawings submitted by EPC developer for the works like, but not limited to internal plumbing layouts for water supply and drainage, Hot and cold water distribution system, Terrace layout and scheme, Roof water drainage, External layout- Sewer, water supply and rainwater harvesting system, Pump room arrangements, ETP, Cross section of sump & Overhead tank details.
- ii. Checking material submittals and Technical data sheets submitted by contractor & giving observations if any & final approval of the same.
- iii. Checking the Contractor's shop drawing including GA drawings of various Equipment & giving observations if any & final approval of the same.
- iv. Site visits as required.
- v. Any clarification requirement from site shall be attended to
- vi. Review of as built drawings submitted by contractor.
- vii. Sub- consulting the works awarded by HITES is not permitted.



23.03.2022

viii.To provide continuous assistance or support to HITES till the completion of the project.

viii. Periodical Inspections as and when required.

#### **Eligibility Criteria**

- 1. The consultant should be registered in Kerala. Details of the same to be submitted
- 2. a. The consultant should have design of plumbing system (water supply and sanitary system) experience in minimum 3 hospital Projects of cost at least 25Cr. (Copies of completion certificate to be submitted)
  - b. The consultant should have an annual turnover on consultancy not less than 5
     Lakhs for last three consecutive financial years ending 31/03/2021 (Copies of ITR of last 3years to be submitted)
- 3. Technical expertise for projects should be as follows

Sl.No	Position	No. of	No. of years of	Qualification	Specific Expertise
		staffs	plumbing design		
		(min)	experience (Min)		
1	Sr.	1	10	B.Tech/BE in Civil	Experience in
	Plumbing			Engg.	planning & designing
	Consultant				of water supply
					system/sanitary
	Jr. Engineer	2	5	B.Tech/BE in	system/rainwater
				Civil/Mechanical	harvesting system
				Engg. Or Equivalent	using appropriate
	Draftsman	1	3	Diploma/ITI	softwares and
					preparing detailed
					plumbing estimate and
					drawings.

4. The firm should submit GST registration wherever applicable as per rules and a copy of the same shall be submitted



23.03.2022

5. Registration details of the firm should be submitted

#### **Payment Terms**

- 20% of the payment will be released on review of DBR by consultant and approval by HITES.
- ii. 40% of the payment will be released on completion of Scrutiny and vetting of GFC & shop drawings of EPC.
- iii. 40% on review of as built drawings & Approval by HITES.

## **Period of Completion**

The consultant shall extend the service till the completion of the project from date of LOA (minimum 24 months). The Review of DBR and Technical Specification shall be submitted within a week from date of LOA.

## Offer of Consultancy services shall be submitted in Format A

1	Issue of quotation document	23.03.2022
2	Last date & time of submission of Quotation	30.03.2022 up to 4.00 p.m.
3	Date & Time of opening of Technical Bid	30.03.2022 up to 4.30 p.m.

The filled & duly signed quotations shall be submitted to:

Chief Engineer (Design), HITES, Golden Jubilee Block, HLL Bhavan, Poojappura, Thiruvananthapuram- 695 012, on or before 4.00 PM on 30.03.2022. The quotations will be opened at 4.30 PM on the same day in the presence of interested bidders or their authorized representatives who choose to attend at the time of opening of the quotation.

Thiruvananthapuram,

**Chief Engineer (Design)** 

23.03.2022

**HLL Infra Tech Services Ltd** 



23.03.2022

# $\frac{Format-A}{Offer\ for\ Plumbing\ Consultancy\ Services\ of\ the\ following\ works.}$

Sl.	Description	Area in	No. of	Rate/	Amount
No		sqm	floors	sqm	
1	Review of Plumbing design, DBR including Site				
	visit for Construction of Superspeciality Block	27,374.00	B+G+7		
	for Govt. Medical College, Kottayam	cal College, Kottayam			
	Total				
	ADD GST as applicable				
	Grand Total				

Place:	Signature of Consultant:
Date	Name:
	Address:
	Seal

(To be submitted in letter head of the bidder)



23.03.2022

#### **Annexure-I**

# LIST OF MAJOR COMPLETED PROJECTS FOR WHICH PLUMBING & SANITARY WORKS CONSULTANCY SERVICE IS DONE DURING THE LAST 5 YEARS

SI.	Name of	Short	Name	Value of	Date of Start	Stipulated	Status	Expected	Any other
No	Work /	description	and	Work/Project	of	time of	of	date of	relevant
	Project	of	address	executed	Work/Project	Completion	work	completion	information
	in	Consultancy	of						
	Progress	project	Owner						
	with								
	Address								
1									

#### Note:

The list of Works/ Project mentioned should be substantiated with documentary evidence such as work orders etc. in the absence of which the application is liable to be rejected.

Signature of the applicant



23.03.2022

#### **Annexure-II**

# LIST OF MAJOR PLUMBING & SANITARY WORKS CONSULTANCY PROJECTS/ASSIGNMENTS IN PROGRESS

		<b>a</b> l .							
SI.	Name of	Short	Name	Value of	Date of Start	Stipulated	Status	Expected	Any other
No	Work /	description	and	Work/Project	of	time of	of	date of	relevant
	Project	of	address	executed	Work/Project	Completion	work	completion	information
	in	Consultancy	of						
	Progress	project	Owner						
	with	p. ojece	O WITCH						
	Address								
	Address								

Signature of the applicant