

TENDER

FOR

DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II

Tender No. HITES/IDS/STP-KONNI-PH II/23/12

(e-tender ID: 2023_HITES_588908_1)

VOLUME-I

NOTICE INVITING TENDER

HITES
Golden Jubilee Block, HLL Bhavan,
Poojappura P.O
Thiruvananthapuram
PH: 0471 – 2775500

(e-Tender)

HITES

NOTICE INVITING E-TENDER

Tender No. HITES/IDS/STP-KONNI-PH II/23/12

HITES on behalf of Department of Health & Family welfare, Government of Kerala, invites on-line bids from eligible contractors/firms for the following work

Name and Description of work	Estimated cost Excluding GST (Rs.)	Completion period of Work	Last date & time to submit the e-tender
DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II	Rs.84,57,000/-	06 months	17.08.2023 at 3.00 pm

For submission & other tender details, please refer detailed NIT on e-tender portal www.etenders.kerala.gov.in, and www.hllhites.com

HITES/ Client reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever. Prospective bidders are advised to regularly scan through www.etenders.kerala.gov.in and www.hllhites.com as corrigendum/amendments etc., if any, will be notified on this portal only and separate advertisement will not be made for this.

Deputy General Manager (ID)

Dated: 01.08.2023

HITES

NOTICE INVITING E-TENDER

HITES on behalf of Department of Health & Family welfare, Government of Kerala, invites on-line bids from eligible contractors/firms for the following work

Name and	Estimated cost	Completion	Tender	Last date &	Bid Security
Description of work	Excluding GST	period of	document	time to	amount (Rs.)
	(Rs.)	Work	fee / e-	submit the e-	
			tender	tender	
			processing		
			fee		
DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II	Rs.84,57,000/-	06 months	Rs. 5,900/- (inclusive of GST)	17.08.2023 at 3.00 pm	Rs.50,000/-

All bidders shall pay e-tender processing fee and EMD online.

For submission & other tender details, please refer detailed NIT on e-tender portal kerala and www.hllhites.com.

HITES/ Client reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever. Prospective bidders are advised to regularly scan through www.etenders.kerala.gov.in and www.hllhites.com as corrigendum/amendments etc., if any, will be notified on this portal only and separate advertisement will not be made for this.

- 1. The intending bidder must read the terms and conditions of Notice Inviting Bids and the Bid documents carefully. They should only submit the bid if they consider themselves eligible and they are in possession of all the documents required.
- 2. Information and Instructions for bidders posted on website shall form part of bid document.
- 3. The document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from e-tender portal www.etenders.kerala.gov.in and www.hllhites.com.
- 4. Contractor must ensure to quote rate of each item. Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0"(ZERO).
 - a. If a tenderer quotes nil rates against each item in tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
- 5. The Technical bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of contractors qualifying the technical bid shall be communicated to them at a later date.

- 6. The Client/HITES reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.
- 7. TENDER FEE (NON-REFUNDABLE): The tender document(s), may be downloaded free of cost from the e-Government Procurement (e-GP) website (www.etenders.kerala.gov.in). However the bid submission fee, as mentioned in the NIT, is required to be submitted along with the online bid.
- 8. EMD: Bidders shall remit the Bid Security /EMD using the online payment options of e-Procurement system only. Bidders are advised to visit the "Downloads" section of e-Procurement website.
- 9. The complete set of Tender Documents comprising Volumes I, II, III & IV shall be made available, as per above schedule, on the above mentioned websites. The interested applicants/contractors/firms may attend the **pre bid meeting over video conference**, as per the details mentioned in Table 1 at Section 1 NIT
- 10. HITES reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever.
- 11. Prospective bidders are advised to regularly scan through the given websites as corrigenda/amendments etc., if any, will be notified on these portals only and separate advertisement will not be made for this. Bidders are advised to check all these websites regularly as at times, it is not possible to upload data on a particular website due to some technical glitch.

GENERAL TENDER TERMS & CONDITIONS FOR E-PROCUREMENT

This tender is an e-Tender and is being published online. The tender is invited in Two cover system from the registered and eligible firms through e-procurement portal of Government of Kerala (etenders.kerala.gov.in). Prospective bidders willing to participate in this tender shall necessarily register themselves with above mentioned e-procurement portal.

The tender timeline is available in the critical date section of this tender published in www.etenders.kerala.gov.in.

Online Bidder registration process:

Bidders should have a Class II or above Digital Signature Certificate (DSC) to be procured from any Registration Authorities (RA) under the Certifying Agency of India. Details of RAs will be available on www.cca.gov.in. Once, the DSC is obtained, bidders have to register on www.etenders.kerala.gov.in website for participating in this tender. Website registration is a one-time process without any registration fees. However, bidders have to procure DSC at their own cost.

Bidders may contact e-Procurement support desk of Kerala State IT Mission over telephone at 0471-2577088/188/388 or 0484-2336006, 2332262 or 0497-2764788, 2764188 or 0483-273294 or through email: etendershelp@kerala.gov.in or helpetender@gmail.com for assistance in this regard.

A). Online Tender Process:

The tender process shall consist of the following stages:

- i. Downloading of tender document: Tender document will be available for free download on www.etenders.kerala.gov.in. However, tender document fees shall be payable at the time of bid submission as stipulated in this tender document.
- ii. Publishing of Corrigendum: All corrigenda shall be published on www.etenders.kerala.gov.in and shall not be available elsewhere.

- iii. Bid submission: Bidders have to submit their bids along with supporting documents to support their eligibility, as required in this tender document on www.etenders.kerala.gov.in. No manual submission of bid is allowed and manual bids shall not be accepted under any circumstances.
- iv. Opening of Technical Bid and Bidder short-listing: The technical bids will be opened, evaluated and shortlisted as per the eligibility and technical qualifications. All documents in support of technical qualifications shall be submitted (online). Failure to submit the documents online will attract disqualification. Bids shortlisted by this process will be taken up for opening the financial bid.
- v. Opening of Financial Bids: Bids of the qualified bidder's shall only be considered for opening and evaluation of the financial bid, on the date and time mentioned in critical date's section.

B). Documents Comprising Bid:

i. The First Stage (Pre-Qualification or Technical Cover based on 1 cover or 2 cover tender system):

Pre-Qualification or Technical proposal shall contain the scanned copies of the documents which has to be uploaded in the e tender portal:

The department doesn't take any responsibility for any technical snag or failure that has taken place during document upload.

ii. The Second Stage (Financial Cover or as per tender cover system):

The Bidder shall complete the Price bid as per format given for download along with this tender.

Note: The blank price bid should be downloaded and saved on bidder's computer without changing file-name otherwise price bid will not get uploaded. The bidder should fill in the details in the same file and upload the same back to the website.

Fixed price: Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable/variable price quotation will be treated as non - responsive and rejected.

C). Tender Document Fees/e-tender processing fee and Earnest Money Deposit (EMD)

The Bidder shall pay, Tender Document Fees /e-tender processing fee and Earnest Money Deposit as per the tender requirement. The EMD is required to protect the purchaser against risk of Bidder's conduct, which would warrant the forfeiture of security.

Online Payment modes: The e-tender processing fee and EMD can be paid in the following manner through e-Payment facility provided by the e-Procurement system.

State Bank of India Multi Option Payment System (SBI MOPS Gateway): Bidders are required to avail Internet Banking Facility in any of below banks for making tender remittances in e Procurement System.

A)	Internet Banking Options (Retail)		
1	Axis Bank	32	Lakshmi Vilas Bank
2	Andhra Bank	33	Mehsana Urban Co-op Bank
3	Bandan Bank	34	NKGSB Co-operative Bank
4	Bank of Bahrain and Kuwait	35	Oriental Bank of Commerce

6 Bank of India 37 Punjab National Bank 7 Bank of Maharashtra 38 Punjab and Sind Bank 8 Bassein Catholic Co-operative Bank 39 RBL Bank 9 BNP Paribas 40 Saraswat Cooperative Bank 10 Canara Bank 41 Shamrao Vithal Cooperative Bank 11 Catholic Syrian Bank 42 South Indian Bank 12 Central Bank of India 43 Standard Chartered Bank 13 City Union Bank 44 State Bank of India 14 Corporation Bank 45 Syndicate Bank 15 Cosmos Bank 46 Tamilnadu Cooperative Bank 16 DCB Bank 47 Tamilnadu Cooperative Bank 17 Dena Bank 48 The KalyanJanataSahakari Bank 18 Deutsche Bank 49 Bank 19 Dhanalaxmi Bank 50 UCO Bank 20 Federal Bank 51 United Bank of India 21 HIDFC Bank 52 United Bank of I	5	Bank of Baroda	36	Punjab and Maharashtra Cooperative Bank
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14 HDFC Bank 34 Vijaya Bank				
15 ICICI Bank 35 Axis Bank				
16 Indian Overseas Bank				

17	JantaSahakari Bank	
18	Jammu & Kashmir Bank	
19	KarurVysya Bank	
20	Kotak Bank	

During the online bid submission process, bidder shall select SBI MOPS option and submit the page, to view the Terms and Conditions page. On further submitting the same, the e-Procurement system will re-direct the bidder to MOPS Gateway, where two options namely SBI and Other Banks* will be shown. Here, Bidder may proceed as per below:

- a) SBI Account Holders shall click SBI option to with its Net Banking Facility., where bidder can enter their internet banking credentials and transfer the Tender Fee and EMD amount.
- b) Other Bank Account Holders may click Other Banks option to view the bank selection page. Here, bidders can select from any of the 54 Banks to proceed with its Net Banking Facility, for remitting tender payments.

Any transaction charges levied while using any of the above modes of online payment has to be borne by the bidder. The supplier/contractor's bid will be evaluated only if payment status against bidder is showing "Success" during bid opening.

D). SUBMISSION PROCESS:

For submission of bids, all interested bidders have to register online as explained above in this document. After registration, bidders shall submit their Technical bid and Financial bid online on www.etenders.kerala.gov.in along with online payment of tender document fees and EMD.

It is necessary to click on "Freeze bid" link/ icon to complete the process of bid submission otherwise the bid will not get submitted online and the same shall not be available for viewing/ opening during bid opening process.

Deputy General Manager (ID)

^{*}Transaction Charges for Other Banks vide SBI Letter No. LHO/TVM/AC/2016-17/47 – 1% of transaction value subject to a minimum of Rs. 50/- and maximum of Rs. 150/-.

^{*} Bidders who are using Other Banks option under SBI MOPS Payment Gateway, are advised by SBI to make online payment 72 hours in advance before tender closing time.

DISCLAIMER

This document has been prepared by HITES on behalf of Department of Health & Family welfare, Government of Kerala as SPV. The project is funded by KIIFB. The information is provided to prospective Bidders, who are interested to Bid for the "DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II"

This document is neither an agreement, nor an offer or invitation to perform work of any kind to any party.

The purpose of this document is to provide interested parties with information to assist the preparation of their Bid. While due care has been taken in the preparation of the information contained herein, and is believed to be complete and accurate, neither any of the authorities/ agencies nor any of their respective officers, employees, agents or advisors give any warranty or make any representations, expressed or implied as to the completeness or accuracy of the information contained in this document or any information which may be provided in association with it.

Further, HITES does not claim that the information is exhaustive. Respondents to this document are required to make their own inquiry/ survey and will be required to confirm, in writing, that they have done so and they did not rely solely on the information given herein.

HITES reserves the right not to proceed with the Project or to change the configuration of the Project, to alter the timetable reflected in this document or to change the process or procedure to be applied. It also reserves the right to decline to discuss the Project further with any respondent.

No reimbursement of cost of any type or on any account will be made to persons or entities submitting their Bid.

Definitions

- 1. "Application" shall mean the response submitted by interested parties.
- 2. **"BID/Tender"** shall mean documents downloaded from the website by the prospective Bidder. The word "Tender" is synonymous with "**Bid**".
- 3. **"Bid Security/ Earnest Money"** shall mean the amount to be deposited by the Bidder with the Tender.
- 4. "Bid Validity" shall mean the period for which the Bids shall remain valid.
- 5. **"Bidder"** shall mean the party located in India who is participating in the Tendering process pursuant to and in accordance with the terms of this document. The word "**Tenderer**" is synonymous with "**Bidder**".
- 6. "Client" shall mean Department of Health & Family welfare, Government of Kerala
- 7. **"Funding Agency"**/ **"KIIFB"** shall means Kerala Infrastructure Investment Fund Board who are the funding agency for this project and who will credit the project payment to the successful tenderer / Contractor
- 8. **"Contract Agreement"** shall mean the agreement to be signed between the Successful Tenderer and the Client / HITES.
- 9. **"Contract Price"** shall mean the financial bid of the Successful Tenderer as accepted by the Client / HITES.
- 10. **"Date of commencement of work"** shall mean the date of Start as specified in the Schedule "F" i.e. from the date of issue of Letter of Acceptance (LOA).
- 11. "Defects Liability Period"/"Maintenance Period" means the period after completion of the Project during which the Client or his authorized representative/ Engineer-in-charge of HITES that will notify to the Contractor any defect noticed in the work and the Contractor is liable for rectification of such defects. Proof of dispatch of letter notifying the defect/ intimating the representative of Contractor at site on the last date of Defect liability period will make the Contractor liable for rectify all such defects.
- 12. **"Engineer in Charge" (EIC)** means the Engineer Officer of HITES as mentioned in the schedule "F" hereunder, as authorized by HITES/ Client.
- 13. **"Evaluation Committee"** shall mean the committee constituted by M/s HLL Infra Tech Services Ltd. (HITES) for the evaluation of the bids.
- 14. **"HITES"** shall mean M/s HLL Infra Tech Services Ltd., appointed by the Client as 'SPV' for the project.
- 15. **"Letter of Acceptance"** shall mean the letter issued by the HITES to the Successful Tenderer inviting him to sign the Contract Agreement.
- 16. **"Performance Guarantee"** shall mean the amount to be paid by the Successful Tenderer as per relevant clause mentioned elsewhere.
- 17. **"E-tender Processing Fee"** shall mean the amount to be paid by the Tenderers in consideration of cost of bid document.
- 18. **"Project / Work"** shall mean for "DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II"
- 19. "Site" shall mean the place where the works under the Project are to be carried out and the details of which are provided in this document.

- 20. **"Successful Tenderer"** shall mean the Tenderer declared technically and financially successful for the Project and with whom, the Contract Agreement shall be signed.
- 21. "Similar Works" as defined in eligibility criteria.
- 22. "Scheduled banks" mean "Scheduled commercial Banks"
- 23. "NIT" means Notice Inviting Tender. The word "Notice Inviting Tenders" is synonymous with "Notice Inviting Bids".
- 24. "ITB" means Instructions to Bidders

SECTION I

NOTICE INVITING BIDS

- HITES on behalf of Health & Family Welfare, Government of Kerala invites online tenders from eligible contractors as per eligibility criteria laid down, for the work of "DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II"
 - 1.1. The work is estimated to cost as given in Table I. Any clarification shall be sought from the tender inviting authority on courier / e-mail. The NIT and other details are also available on e-tender portal www.etenders.kerala.gov.in and www.hllhites.com.

1.2. TABLE – I

Sl. No.	Description	Details
1.	Tender no.	HITES/IDS/STP-KONNI-PH II/23/12 DATED 01.08.2023
2.	Name of work	DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II
3.	Estimated cost	Rs.84,57,000 (Excl. GST)
4.	Earnest Money deposit	Rs.50,000/- All bidders shall remit 100% of EMD as online
5.	E-Tender Processing Fee (Non-refundable) - online	Rs.5,900 /-(inclusive of GST)
6.	Issue of Tender documents	Documents shall be available online at HITES website http://hllhites.com/tenders and e-tender portal @www.etenders.kerala.gov.in
7.	Site Visit	For site visit the bidder shall contact R Ratheesh Kumar, Engineer-in-Charge Email ID: ratheeshkr@hllhites.com Mob: 9961215478
8.	Pre bid meeting	Pre-bid meeting to be held on 05.08.2023, 11.30 AM at HITES Office, Poojapura / Video Conferencing meet.google.com/wcd-rjak-cqq The reply to the queries will be published in e-tender portal.
		The bidders having queries/clarification regarding the tender can submit their queries at e-tender portal/as email tenders@hllhites.com on or before 05.08.2023 at 11.00 AM.

		45.00.000
9.	Last Date & time of	17.08.2023 at 3.00 pm
	Submission of Bids online	
	(Bid due date)	
10	Data & time of anoning of	19 09 2022 at 2 00 mm
10.	Date & time of opening of	18.08.2023 at 3.00 pm
	Technical Bids through	
	e-tender portal	
11.	Date of start of work	From the date of issue of Letter of Acceptance (LOA)
12	C1-4:1	O(manths (Davis n. 9. CITC)
12.	Completion period	06 months (Design & SITC)
13.	Performance Guarantee	5% of tendered value (For Part A & Part B Separately)
14.	Security Deposit	5% of tendered value (will be released only after
		completion of DLP Period)
15.	Defects Liability period	3 years DLP including comprehensive maintenance
15.	(DLP)	from the handing over of plant to Client / HITES after
	(DLI)	
		statutory approvals / clearances.
		The contractor shall also ensure smooth operation &
		running of entire system for a minimum period of 12
		months including consumables and manpower after
		handing over of plant to Client / HITES after statutory
		approvals / clearances. This shall be included in the
		quoted price for Part - A.
16.	Operation & Maintenance	Operation & Maintenance of entire system for a
10.	(Part - B)	minimum period of 9 Years including
	(Fait - B)	
		consumables and manpower after completion of
		12 months of operation.
		• CAMC for 7 years after completion of DLP.
		For O&M the bidder shall enter into separate agreement
		with Client (hospital authorities).
1.7	D1 1 / 1	, · · · · · · · · · · · · · · · · · · ·
17.	Bank account details for	Account no.: 34735546600
	the purpose of preparation	Bank: State Bank of India Commercial Branch, Thiruvananthapuram
	of Bank Guarantee only:	IFSC: SBIN0004350
		11 SC. SD110007330

The tender is being uploaded on following websites: <u>www.hllhites.com/tenders/</u>, <u>www.etenders.kerala.gov.in and NIT is published in Print media</u> for wide publicity

1.3. Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:

1.4. Eligibility Criteria

1.4.1 The Tenderer should meet the following minimum eligibility criteria:

a. Experience of having successfully completed works during the last seven years ending last day of the month previous to the one in which tenders are invited as follows:

Three similar works each costing not less than amount equal to 40% of estimated cost put to tender

)r

Two similar works each costing not less than amount equal to 50% of estimated cost put to tender

Or

One similar work costing not less than amount equal to 80% of estimated cost put to tender

"Similar Works" shall mean one completed work of Design and SITC of STP / ETP with MBR Technology

The following shall also be considered while assessing the eligibility of the bidder.

- (i) The bidder should be an Indian firm
- (ii) Experience should be in the name of the bidding company and not in subsidiary/ associate company/ Group Company etc.
- (iii) Bid submitted as Direct / indirect Joint Ventures (JV)/ Consortium/Special Purpose Vehicles of whatsoever kind are not accepted.
- (iv) The value of executed works shall be brought to current costing level by enhancing the actual executed value of work at simple interest rate of 7% per annum; calculated from the date of completion to previous day of last date of submission for bids.
- (v) Own works / work under the same management / own certification of the bidder shall not be considered.
- (vi) In case the work experience is of Private sector the completion certificate shall be supported with copies of Corresponding TDS Certificates.
- (vii) For the purpose of similar works, works executed in India only shall be considered.
- b. **Turnover**: Average annual financial turnover should be at least 30% of the estimated cost put to tender during the immediate **last three** consecutive financial year ending 31stMarch, 2022. The turnover should be of the Bidding Company and not for Group Company or subsidiary company etc. ITRs for the last three years to be submitted.

The multiplication factor of 7% per annum simple interest is applicable on the Annual financial turnover figures.

- Duly filled Form T-1 certified by CA to be submitted.
- c. **Profit/loss**: The bidder should **not have incurred any loss** (profit after tax should be positive) in last Five years ending FY 2021-22. This should be duly certified by the Chartered Accountant.
- d. The performance of the bidder for the completed works shall be rated by the Client as satisfactory or above.
- e. Those who had done work/doing work in HITES/HLL shall produce completion/ progress certificate from the Engineer in charge not below the rank of Project manager. The bidder shall be considered for further evaluation only if the performance of the bidder for the work is rated as 'good or above'. This is mandatory.
- f. The bidders who have initiated litigation against HITES shall be considered only after the litigation is completed.
- g. The works completed/being executed by the bidders if required will be inspected by a technical officer /expert authorized by HITES. If it is found after inspection that the performance of the bidder for the inspected works is not satisfactory in terms of quality/ time overrun/overall performance etc, the bidder may get disqualified after due verification even though the documents submitted by them will meet the other eligibility criteria as above.
- h. The bidder shall have GST registration. The copy of GST registration shall be submitted.
- i. GST registration Certificate of the state in which the work is to be taken up, if already obtain by the bidder is also to be submitted. If the bidder has not obtained GST registration in the State in which the work is to be taken up or as required by GST authorities, then in such case the bidder shall scan and upload following undertaking in their letter head along with other bid documents. "If work is awarded to me, I/we shall obtain GST registration Certificate of the State, in which work is to be taken up within one month from the date of receipt of award letter or before release of any payment by Client / HITES / Funding Agency, whichever is earlier, failing which I/We shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or any action taken by Client / HITES / Funding Agency or GST department in this regard."
- j. The bidder shall have ESI/ EPF registration. The copy of valid ESI/EPF registration shall be submitted.
- k. The bidder should not have been blacklisted/debarred by HLL Lifecare Ltd. & it's subsidiaries, Ministry of Health and Family Welfare or Ministry of Finance, GOI, State Govt., Any Govt. agencies, PSUs from participating in the tender and if the blacklisting/debarment subsists on the due date of bid submission, such bidder shall not be eligible to submit the bid.
 - The bidder shall submit the affidavit on a Rs.100/- non judicial stamp paper duly notarized, to this effect, as per prescribed format (Form "F").
- The bidders shall submit along with the bid a declaration as per FORM-J of this
 document duly signed by nominated representative of HITES/Client after site visit.
 This is mandatory. Bids submitted without FORM-J duly signed by nominated
 representative of HITES/Client and bidder will be summarily rejected and will
 not be considered for evaluation.
- m. The bidder shall also submit Technical details (Project Report) as below along with the online bid:
 - i. Understanding and comprehension of the work involved.

- ii. Description of the System proposed, technology concept, process flow sheet, basic sizing, design codes, specification to be followed for each unit
- iii. List of vendors from whom the materials and equipment are planned to be procured in a consolidated table (as per the approved makes).
- iv. The details of the concept and technology to be used
- v. A program implementation schedule with broad list of activities, timelines and milestones. Project schedule in the form of MS Project shall be made showing the activity to be performed for the project along with duration of each activity. The payment shall be based on detailed programme schedule in MS project duly approved by HITES/KIIFB.
- vi. Design including structural details of Civil and associated works

Successful bidder has to submit 3 sets of Project Report along with drawings in hard copies within 25 days of issue of LOA. Required changes shall be carried out in the report by the contractor as required by HITES.

- 1.4.2. The time allowed for 'DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II' will be **06 months** from the date of issue of Letter of Acceptance (LOA).
- 1.5 (i) The site for the work is available.
 - (ii) The labour camp shall not be allowed to locate inside the proposed site.
 - (iii) As the proposed site is located adjacent to the running hospital, the contractor shall take special care to avoid disturbance to the functioning of the hospital.
 - (iv) The Contractor shall settle labour problems if any occurred at site during the construction stage.
 - (v) The Contractor shall work in close co-ordination with the existing contractors working at site for smooth & timely completion of project
- 1.6 The bid documents consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents is available on line free of cost.
- 1.7 The bid submitted shall become invalid and e-tender processing fee shall not be refunded if:
 - (i) The bidder is found ineligible.
 - (ii) The bidder does not upload all the documents (including GST registration) as stipulated in the bid document. In case the firm is not registered at the time of submission of bid, they will submit an undertaking that they will get themselves registered with the concerned authorities in case they are awarded the work.
 - (iii) If any discrepancy is noticed in the documents as uploaded at the time of submission of bid.
- 1.8 The Technical package and Financial Package as detailed in clause 2.3.6 and 2.3.7 of ITB shall be submitted online, each marked as per clause 2.3.11 of ITB as per the stipulated date & time of submission of bid.
- 1.9 The Contractor, whose tender is accepted, will be required to furnish performance guarantee @ 5% (Five Percent) of the tendered amount within 25 days of issue of LOA for Part-A in form of Demand Draft or Bank Guarantee of any scheduled commercial bank based in India, in favour of "HLL Infra Tech Services Limited" as per Form B. Performance Guarantee to be valid up to six months beyond the stipulated date of completion or the extended period, thereof.

- 1.10 In case the contractor fails to deposit the said performance guarantee within the period as indicated in schedule 'F', including the extended period if any, the earnest money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- 1.11 The contractor whose tender is accepted will also be required to furnish either copy of applicable licenses/ registration or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW welfare board and programme chart in MSP (time and progress) and manpower deployment schedule within the period specified in schedule F.

1.12 Evaluation of performance :

Evaluation of the performance of contractors for eligibility shall be done by the HITES. If required, the works being executed by the bidders who otherwise qualify will be got inspected by a Technical Officer / Expert authorized by the Client /HITES. If it is found that the performance of the bidder for the inspected works is not satisfactory in terms of quality/ time overrun/overall performance etc, the bidder may get disqualified even though the documents submitted by them will meet the eligibility criteria as laid down in clause 1.4.1.

1.13 Tenderers are instructed to compulsorily inspect and examine the site and its surroundings at their own cost and satisfy themselves before submitting their tenders as to the nature of the ground and sub soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender.. The bidder shall be responsible for arranging and maintaining at its own cost all materials, tools & plants, water, electricity, access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and local conditions and other factors having a bearing on the execution of the work. The bidders shall submit along with the bid a declaration as per FORM-J of this document duly signed by nominated representative of HITES/Client after site visit. This is mandatory. Bids submitted without FORM-J duly signed by nominated representative of HITES/Client and bidder will be summarily rejected and will not be considered for evaluation.

Client/HITES shall not be liable for such costs, regardless the outcome of the selection process.

- 1.14 The Competent Authority of the HITES does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.
- 1.15 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 1.16 The competent authority of HITES reserves to himself the right of accepting the whole or any part of the tender and the bidder shall be bound to perform the same at the rate quoted.
- 1.17 The contractor shall not be permitted to tender for works in case his near relative is Gazetted officer in Client or in the Managerial cadres of HITES and is directly dealing with the Project. Any breach of this condition by the contractor would disqualify him from participation and consideration in the tender process.

- 1.18 No Engineer of gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 1.19 The tender for the works shall remain open for acceptance for a period of 120 (ONE HUNDRED AND TWENTY) days from the LAST date of submission of bid or any extension thereto. If any bidder withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Client / HITES, then the Client / HITES shall, without prejudice to any other right or remedy, be at liberty to forfeit 100% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re–tendering process of the work.
- 1.20 This is a Time Bound Project.
- 1.21 The scope of work shall be as per section III of this document.
- 1.22 The Bidder must associate with the other agencies working at the site.
- 1.23 Registration/ Licence: The bidder should have their registration for GST, PF, ESIC, Building Cess Registration etc. (whichever is applicable), with the appropriate Authorities. In case the firm is not registered at the time of submission of bid, they will submit an undertaking that they will get themselves registered with the concerned authorities in case they are awarded the work.
- 1.24 The contractor/firm will indemnify Client/HITES, as the case may be, against all penal action that may be levied/effected by any concerned authority for default in any labour regulation/PF/ESI and other statutory requirements of the relevant Acts/Laws related to the work of the contractor and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authority. An undertaking in this regard is required to be submitted by applicants along with prequalification.
- 1.25 This Notice Inviting bid shall form a part of the contract document. The successful Tenderer/ contractor, on acceptance of his tender by the Accepting Authority, shall, within 25 days from the date of issue of the Letter of Acceptance, sign the contract consisting of ...
 - a) The Notice Inviting Bids, all the documents including General Conditions of the Contract, Specific Conditions of Contract, Specifications, Bill of Quantities and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto including amendments, corrigendum etc. if any.

Bid document consists of:

- 1.25.1 Volume I (Notice Inviting Tenders (NIT), Eligibility Criteria & Instructions to Bidders (ITB))
- 1.25.2 Volume II (General Conditions of Contract)
- 1.25.3 Volume –III (SCC)
- 1.25.4 Volume IV (Bill of Quantities)

All amendments(s)/ corrigendum/ minutes of pre bid meeting, if any.

1.26 HITES reserves the right to accept or reject any or all the tenders without assigning any reason, No Bidder shall have any cause of action or claim against the HITES for rejection of his tender.

.27 Payments to the selec	ed Contractor will be n		IIFB through bar outy General Ma	
		- ·r	(Tender inviting	g authority)

SECTION-II

INSTRUCTIONS TO BIDDERS (ITB)

2.1 Eligibility Criteria: As per Notice inviting Bids

- **Disqualification.** Even if a Contractor meets the eligibility criteria as per clause 1.4.1, Client / HITES may, at their discretion and at any stage during the selection process or execution of the Project, order disqualification of the contractor if the Contractor / bidder:
 - 2.2.1 Has made misleading or false representations in the forms, statements, affidavit and attachments submitted;
 - 2.2.2 Has been blacklisted / debarred by HLL Lifecare Limited & it's Subsidiaries, Ministry of Health & Family Welfare or Ministry of Finance, GOI, State Govt., Any Govt. agencies, PSUs from participating in the tender and if the blacklisting/debarment subsists on the due date of bid submission
 - 2.2.3 Had Records of poor performance during the last five years, as on the date of application, such as abandoning the work, rescission of the contract for reasons which are attributable to non-performance of the contractor, inordinate delays in completion, consistent history of litigation resulting in awards against the contractor or any of the constituents, or financial failure due to bankruptcy, and so on. The rescission of a contract of venture JV on account of reasons other than non-performance, such as the most experienced partner (major partner) of JV pulling.
 - 2.2.4 Had Suppressed actual facts will be sufficient cause for disqualification.
 - 2.2.5 Have not submitted all the supporting documents or not furnished the relevant details as per the prescribed format
 - 2.2.6 Is in the currency of debarment by any Government agency under Ministry of Health & Family Welfare GoI

2.3 **BID Documents**:

2.3.1 Contents of BID Documents

BID Document shall consist of the documents listed in this document along with any schedules, addendum or corrigendum etc. issued by Client for the purpose.

2.3.2 **Pre-Bid Conference**

The bidders having queries/clarification regarding the tender can submit their queries at e-tender portal as mentioned in Notice Inviting Bid. The pre bid meeting will be held as per the details mentioned in Section-I (Notice Inviting Bids). No other queries shall be entertained or replied to, after the date of submission of queries. HITES' response (including an explanation on the query but without identifying the source of the inquiry) will be uploaded on e-tender portal www.etenders.kerala.gov.in and website of HITES www.hllhites.com/tenders/

2.3.3 Clarifications

Contractor requiring any clarification with regards to the BID document may utilize the forum of pre-bid to submit queries/clarification regarding the tender can submit their queries at e-tender portal/ as email @ tenders@hllhites.com HITES will respond to any request for clarification which is received within date specified in the NIT. The response (including an explanation on the query but without identifying the source of the inquiry) will be uploaded in the e-tender portal. Only written communication/ clarification can be considered as valid.

2.3.4 Amendment to BID Document

- i. At any time prior to the deadline for the submission of Bids, HITES, may, for any reason, whether at its own initiative or in response to a clarification or query raised by prospective Bidders, modify the BID document by an amendment.
- ii. The said amendments in the form of the addendum/corrigendum will be made available on the HITES website www.hllhites.com/tenders/ and e-tender portal www.etenders.kerala.gov.in not later than 3 days to the original or extended deadline for the submission of the bids. The uploading of the said amendments shall be binding of the bidders. The Bidders are strongly advised to regularly visit above websites to ensure that they are aware of the amendments. The addendum (s) / corrigendum (s) issued will form part of the BID documents.
- iii. In order to afford prospective Bidders reasonable time for preparing their Bids after taking into account such amendments, the HITES may, at its discretion, extend the deadline for the submission of Bids.

2.3.5 **Preparation of Bid:**

a) Bidder's responsibility:

- The Bidder is solely responsible for the details of his Bid and the preparation of Bids.
- ii. The Bidder is expected to examine carefully all the contents of BID document as mentioned in Notice Inviting Bids including instructions, conditions, forms, terms, etc. and take them fully into account before submitting his offer. Bids, which do not satisfy all the requirements, as detailed in these documents, are liable to be rejected as being unresponsive.
- iii. The Bidder shall be deemed to have inspected the Site and its surroundings and taken into account all relevant factors pertaining to the Site, while preparing and submitting the Bid.

b) Project Inspection and Site Visit

Any Site information and drawings given in this Bid Document is for guidance only. The Bidders are instructed to visit and examine the Site of works and its surroundings, understand the scope of work at his/their cost and obtain at his/their own responsibility, any information that may consider necessary for preparing the Bid and entering into a Contract with HITES, including availability of electricity, water and drainage.

The HITES shall not be liable for such costs, regardless the outcome of the selection process.

The tenderer may obtain all necessary information as to risks, contingencies & other circumstances (insurgencies etc.) which may influence or affect their tender. Tenderer shall be deemed to have considered site conditions whether he has inspected it or not and to have satisfied himself in all respect before quoting his rates and no claim or extra charges whatsoever in this regard shall be entertained / payable by the HITES/Client at a later date.

Interested bidders may contact HITES authorized officials (refer Table -I at Section 1 NIT) for site visit and/or for seeking any details regarding execution of proposed work.

Before submitting a Bid, the Bidder shall be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the

rates entered in the Price Bid document are adequate and all-inclusive for the completion of work to the entire satisfaction of the Employer/Owner

The bidders shall submit along with the bid a declaration as per FORM-J of this document duly signed by nominated representative of HITES/Client after site visit. This is mandatory. Bids submitted without FORM-J duly signed by nominated representative of HITES/Client and bidder will be summarily rejected and will not be considered for evaluation.

c) Documents Comprising the Bid

Bidder shall submit their Bids ONLINE. The contents of the Technical and Financial packages are as mentioned hereinafter i.e. Clause 2.3.6 & 2.3.7.

d) Alternative Proposal by bidders:

Bidders shall submit offers that comply with the requirement of the Tender, as indicated in the drawing and specifications. Alternatives will not be considered.

e) Method of Application:

- i. If the bidder is an individual, the application shall be signed by him above his/her full type written name and current address.
- ii. If the bidder is a proprietary firm; the application shall be signed by the proprietor above his/her full type written name and the full name of his firm with its current address.
- iii. If the bidder is a firm in partnership, the application shall be signed by all the partners of the firm above their full type written names and current addresses or alternatively by a partner holding power of attorney for the firm. In the latter case, a certified copy of the Power of Attorney should accompany the application. In both the cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.
- iv. If the bidder is a Limited company or a corporation, the bid shall be signed by a duly authorized person holding Power of Attorney for signing the application and certified copy of such power of attorney shall also be furnished. The bidder should also furnish a copy of memorandum of articles of association duly attested by a Public Notary.

f) Bid documentation

- i. All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even, if no information is to be provided in a column, a 'Nil' or 'no such case' entry should be made in that column. If any particulars/query is not applicable in case of the bidder, it should be stated as 'Not applicable'. The bidders are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms (or) deliberately suppressing the information may result in the bid being summarily disqualified. Bid made by telegram or telex and those received late will not be entertained.
- ii. The bid should be type written. The bidder should sign & seal each page of application, forms and documents before scanning & uploading.
- iii. Over writing should be avoided. Corrections if any should be made by neatly crossing out, initialling, dating and rewriting. Pages of the eligibility criteria document are numbered. Additional Sheets if any added by the Bidder should

- also be numbered by him. They should be submitted as a package with signed letter of transmittal.
- iv. References, information and certificate from the respective Clients certifying suitability, technical knowledge or capability of the bidder should be signed by an officer not below the rank of **Executive Engineer or equivalent.**
- v. The bidder may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete envisaged work. He is, however advised not to furnish superfluous information. No information shall be entertained after submission of eligibility criteria document unless it is called for by the HITES/ Client.

2.3.6 Contents of Technical Package:

The technical package has to be submitted in two parts.

(A) <u>Technical Package Part –I</u>; shall comprise the following:

I. Online submission of e-tender processing fee/ tender document fee. The e- tender fee is non-refundable.

II. Bid Security

- a. The Bidder shall submit EMD for an amount, as mentioned in Notice Inviting e-tender.
- b. The Bid securities of unsuccessful Bidders shall be discharged/returned after expiry of the final bid validity and latest on or before the 30th day after the award of contract. However, in case of two packet or two stage bidding, bid securities of unsuccessful bidders during first stage, i.e, technical evaluation etc should be returned within 30 days of declaration of result of first stage ie, technical evaluation etc.
- c. The Bid Security shall be forfeited if a bidder withdraws his bid during the period of bid validity or in the case of the successful bidder, if he fails to furnish the necessary performance security or enter into the Contract within the specified time limit.
- d. The Bid Security Bank Guarantee of the successful bidder shall be returned after receipt of Performance Bank Guarantee as per Clause 1 of General Conditions of Contract (Volume-2).
- III. Form A: Form of bid along with Appendix to be typed on the letter head and duly signed and stamped by authorized person.
- IV. Form D: Format for Power of Attorney for signing of proposal. In case bid is signed by Managing Director/Partner/Proprietor himself, Power of Attorney is not required. It is mandatory to mention on letterhead that the bid is duly signed and stamped by Managing Director / Partner / Proprietor.
- V. Indemnity/ Undertaking/ Affidavits as per requirements (Form- G,J)
- VI. Form F: Original Affidavit as per format at Form 'F' (L1 bidder shall submit the original affidavit within 15 days of award of work)
- VII. Form "T-1"(Financial Information) Annual Financial Statement for the last five years ending 2021-22
- VIII. Form "T-2" (List of all works of similar nature successfully completed during the last seven years)

- IX. Form "T-3" (List of Project under execution or award). Information in Form T-3 should be complete and no work should be left out.
- X. Form "T-4" (Performance Report of Works)
- XI. Form "T-5" (Structure and Organization)
- XII. Form "T-6" (Details of Technical & Administrative personnel)
- XIII. Copies of GST Registration or undertaking in this regard as per Clause 1.23.
- XIV. Certificate of Registration for ESI, EPF and acknowledgement of up-todate file return.
- XV. All pages of the entire tender document, Corrigendum/ addendum (if any)/ pre bid clarifications (if any) signed by the authorized person of the bidder(s).

2.3.7 Contents of Financial Package

The financial package (VOLUME V-FINANCIAL BID/ PRICE BID) should be submitted ONLINE only. Physical submission of financial bid will not be accepted and e-tender shall be rejected. The price quoted shall be excluding GST but include all applicable costs associated with the Project i.e. any out of pocket/ mobilization expenses, taxes& duties, Building and other Construction Workers welfare Cess and any other applicable statutory taxes, levies as per GCC applicable till the last stipulated date for the receipt of tender including extensions if any. In case Government levies/modifies any tax subsequently, the same will be adjusted plus/minus as the case may be. In case Government levies/modifies any tax subsequently the same will be adjusted plus/minus as the case may be. The Bidder must ensure to fill up price against each item of Price bid. If any cell is left blank then value of that cell shall be treated as "0" (ZERO).

However, in respect of GST, where ever legally applicable the same shall be paid by the contractor to the concerned Authorities as per the prevailing rules. The payment for any bills as per this contract shall be made for the total value of the works at the contract rate plus the GST @18% at the time of billing. Any variation in tax rate of GST (increase or decrease) after the last date of tender submission shall be adjusted at the time of settlement of bills. TDS and other deductions shall be made on payments excluding GST.

2.3.8 Language of Bid

The Bid and all related correspondence and documents relating to the Project shall be in English language.

2.3.9 Currency of Bid

Bid prices shall be quoted in Indian Rupees only. The amount mentioned elsewhere in the bid document will also deemed to be in Indian Rupees unless otherwise mentioned.

2.3.10 Extension of Bid Validity

Prior to the expiry of the original Bid Validity Period, HITES may, at its discretion, request Bidders to extend the Bid Validity Period for a specified additional period and also correspondingly extend the period of validity of Bid Security submitted in the form of a Bank Guarantee.

2.3.11 Format and Signing of Bid

a. Bid documents (technical package/ bid Part II and financial package/ bid) shall be digital signed by a person duly authorized to sign the Bid documents. The Bidder shall also submit a power of attorney authorizing the person signing the documents.

- b. Entries to be filled in by the Bidder shall be typed or written in indelible ink.
- c. The complete Bid shall be without alterations, overwriting, interlineations or erasures except those to accord with instructions issued by Client, or as necessary to correct errors made by the Bidder. All amendments/corrections shall be initialed by the person or persons signing the Bid.
- d. All witnesses and sureties shall be persons of status and probity and their full names, occupations and addresses shall be written below their signatures.

2.3.12 Sealing and Marking of Bids

a. The Bid shall be submitted along with documents and mode of submission mentioned above in this section and also mentioned in the Checklist at Annexure - I of this volume I.

Please note that the price should not be indicated in any of the documents enclosed in Technical package part I, Technical Package part II and III. Non-compliance shall entail rejection of the Bid.

b. In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures shall be accurately filled. In etendering, the intending bidder can quote his rates in figures only. The rates in words, amount of each item and total is generated automatically. Therefore, the rate quoted by the bidder in figures shall be taken as correct. In event no rate has been quoted for any item (s), it will be presumed that the contractor has included the cost of this/these items(s)in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.

However, if a tenderer quotes nil rates against every item in item rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

Please note that the price should not be indicated in any of the documents enclosed in Envelope no. 1. Non-compliance shall entail rejection of the Bid.

2.3.13 Modifications/ Substitution/ Withdrawal of Bids

- (a) No modification or substitution of the submitted Bid shall be allowed after last date of submission of bids.
- (b) The bidder may read the instructions in 'Vendor guide' in the e-tender portal for submission/ modification/ withdrawal of bids.

2.3.14 **Power of Attorney:**

Bidders shall submit, along with Technical Package, a power of attorney, on a stamp paper of appropriate value, in favour of the person signing the Bid documents authorizing him to sign the Bid documents, make corrections/ modifications thereto and interacting with HITES and act as the contact person. The format for the power of attorney shall be as per form D of Bid Document Volume-I. In case bids are signed by Managing Director/Partner/Proprietor himself, Power of Attorney is not required.

In the event of tender being submitted by a firm, it must be signed separately by each partner thereof or in the vent of the absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act 1932.

2.3.15 **Bid Opening and Evaluation:**

Bid Opening

- i. The Bids will be opened in the presence of Bidders or their authorized representatives who may choose to attend on date & time as mentioned in Notice Inviting e-tender. If such nominated date for opening of Bid is subsequently declared as a public holiday, the next official working day shall be deemed as the date of opening of the Bid.
- ii. Bids for which an acceptable notice of withdrawal has been submitted shall not be opened.
- iii. Bids which have not complied with one or more of the foregoing instructions may not be considered.
- iv. On opening of the e-Bid, it will be checked if they contain Technical & Financial Bids and e-Tender Processing Fees and EMD/ Bid Security paid online, as detailed above.
- v. The Bidders name, the presence or absence of the requisite details as required or their authorized representative, may consider appropriate will be announced at the time of Bid opening.
- vi. Technical Package of the Bids will be opened first. These will be checked for completeness and confirmation of submission of the requisite EMD/Bid Security. If the documents do not meet the requirements of the e-Tender, a note will be recorded.
- vii. Technical evaluation shall be as per section IV, Evaluation Process.
- viii. Financial Package of all bidders whose bids are found responsive after Technical evaluation will be opened at a later date.

2.3.16 Determination of Responsiveness

- i. Prior to the detailed evaluation of Bids, Client will determine whether each Bid is responsive to the requirements of the tender.
- ii. For the purpose of this clause, a responsive Bid is one which:
 - a. have digital signature.
 - b. is accompanied by the power(s) of attorney if required
 - c. contains all the information as requested in the Bid Document
 - d. contains information in formats same/similar as those specified in this Bid Document
 - e. mentions the validity period of the offer
 - f. is accompanied by the Bid Security/ EMD
 - g. conforms to all the terms, conditions and specifications of Tender without material deviation or reservation. "Deviation" may include exceptions and exclusions. A material deviation or reservation is one which affects, in any substantial way, the scope, quality, performance or administration of the works to be undertaken by the Bidder under the Contract, or which limits in any substantial way, HITES's rights or the Bidder's obligations under the Contract as provided for in Bid and/or is of an essential condition, the rectification of which would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids at reasonable price.
- iii. If a Bid is not substantially responsive to the requirements of Bid, it will be rejected by HITES. The decision of the HITES in this regard shall be final and binding. The

financial Packages of non-responsive Bidders shall not be opened.

2.3.17 Evaluation of Bids

- i. HITES would examine and evaluate responsive Bids, as per the criteria set out in this document at Section IV Evaluation Process
- ii. HITES reserves the right to reject any Bid if:
 - a. At any time, a material misrepresentation is made or uncovered; or
 - b. The Bidder does not respond within the stipulated time to requests for supplemental information/ clarifications required for the evaluation of the Bid; or
 - c. It is found that the information provided is not true or incorrect or facts/material for the evaluation have been suppressed.

2.3.18 Clarification of Bids

- i. Evaluation of technical Bids submitted by Bidders shall be undertaken based on details submitted therein only. Bidder shall not be allowed to submit on their own, additional information or material subsequent to the date of submission and such material/ information, if submitted, will be disregarded. It is therefore essential that all details are submitted by the Bidder comprehensively, accurately and specifically in their technical Bid, avoiding vague answers. However, Evaluation Committee, if it so desires, reserves the right to seek any clarification from the Bidders on the information provided in the technical package. The request for clarifications and the response shall be in writing. No change/ addition in the information or substance of the Bid shall be sought, offered or permitted.
- ii. No change in the price or substance of the Bid shall be sought, offered or permitted except as required to confirm correction of arithmetical errors observed by the Evaluation Committee during the evaluation of Bids.

2.3.19 Process to be Confidential

- i. Except the public opening of the Bids, information relating to the examination, clarification, evaluation and comparison of Bids and recommendations concerning the award of Contract shall not be disclosed to Bidders or other persons not officially concerned with such process.
- ii. Any effort by a Bidder to influence HITES's Evaluation Committee/ Client in the process of examination, clarification, evaluation and comparison of Bids and in decisions concerning award of Contract, shall result in the rejection of their Bid.

2.3.20 Award of Contract

i. Award Criteria

HITES will declare the Bidder ranked L1 as Successful Bidder and proceed to issue Letter of Acceptance (LOA) as per the procedure mentioned in the Bid Document and terms and conditions set out in this Bid document.

ii. Notification of Award

a. Prior to the expiry of the period of Bid Validity, HITES will issue the Letter of Acceptance to the Successful Bidder, notifying him of being declared successful and the intent to sign the Contract Agreement with him. This letter (hereinafter and in the Conditions of Contract called 'the Letter of Acceptance') shall mention the sum which HITES, will recommend to pay to the Contractor in consideration of the completion and guarantee of the work to be performed

by them, as prescribed therein (hereinafter and in the conditions of Contract called 'the Contract Price'). No correspondence will be entertained by HITES from the unsuccessful Bidders.

- b. The Letter of Acceptance shall constitute a part of the Contract.
- c. Upon submission of Performance Guarantee by the Successful Bidder, HITES will promptly notify the other Bidders and discharge/ return their Bid securities.

iii. Signing of Agreement

- a. HITES shall prepare the Contract Agreement in the Proforma (Form C) included in this document, duly incorporating all the terms of agreement between the two parties. Within **25 days** from the date of issue of the Letter of Acceptance. The Successful Bidder will be required to execute the Contract Agreement in stamp paper of value as per the prevailing stamp duty as prescribed in the Kerala Stamp Act 1959. The successful bidder has to bear the cost of stamp paper.
- b. Prior to the signing of the Contract Agreement, the Successful Bidder shall submit Performance Guarantee.
- c. The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board and Programme Chart (Time and Progress) in MS project and manpower deployment schedule within the period specified in schedule F.
- d. The Contractor shall have a valid licensed version of MS project for preparing the schedule / WBS.
- e. The Contract Agreement shall be duly signed by the HITES and the Contractor through their authorized signatories.
- f. In case the Successful Bidder does not sign the Contract Agreement, HITES reserves the right to cancel the selection process, forfeit any Bid Security and/or Performance Guarantee, as the case may be, submitted by the Successful Bidder and either re-Bid or proceed in any manner that it may deem fit.
- g. Contract agreement will be signed by the authorized signatories.

SECTION-III

SCOPE OF WORK

Bids are now invited for the DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II.

3.1 SCOPE OF WORK

Part - A

- Design, Supply, Erection, Testing & Commissioning of 200 KLD STP & 10 KLD ETP (MBR Technology) with 3 years DLP including comprehensive maintenance from the handing over of plant to Client / HITES after statutory approvals / clearances.
- The contractor shall also ensure smooth operation & running of entire system for a minimum period of 12 months including consumables and manpower after handing over of plant to Client / HITES after statutory approvals / clearances.
- Civil Constructions w.r.t STP & ETP shall be carried out by the Main Contractor (Civil Contractor) already appointed by HITES based on the Design prepared by STP Contractor.

Part – B

- Operation & Maintenance of entire system for a minimum period of 9 Years including consumables and manpower after completion of 12 months of operation.
- CAMC for 7 years after completion of DLP.
- Separate quote shall be given for Operation & Maintenance and CAMC for 9 years
- For O&M the bidder shall enter into separate agreement with hospital authorities (GMC Konni).

3.2 Details of STP & ETP to be installed:

200 KLD STP planned at GMC Konni is mainly for the hostels, residential quarters and medical college block at GMC Konni. The outlet from STP is planned to be reused and arrangements are done in existing buildings for utilizing the same. The 10 KLD ETP is planned for Lab, Laundry.

The outlet from STP is planned for the following purposes:

- 1. Internal flushing lines in toilets
- 2. Cooling tower
- 3. Land scaping

The output characteristics at the outlet shall match with these requirements

BOD: <10mg/L TSS: <10mg/L pH: 6.5 - 8.0

3.3 Conditions to be noted:

- 1. The STP & ETP has to be designed considering the terrain of the land and site conditions.
- 2. The scope of work includes designing of civil (STP tanks and allied works), Electrical, Mechanical and Plumbing works, including preparation of structural drawings and DPR. Vetting of structural designs to be done from IIT/NIT/Govt. Institutes if required by HITES.
- 3. Conducting Site survey and Soil investigation
- 4. The bidder shall design all civil works required for the plant including tanks (RCC tanks), foundations, supports, drains etc and preparation of GFC drawings. The design shall be got approved by the HITES Engineer in charge.
- 5. STP & ETP should be designed for mechanized operation wherever practical for the operator's safety, health and hygiene.
- 6. The design shall be vetted by HITES and any modifications suggested as essential shall be carried out without any cost implication to HITES
- 7. The STP & ETP Contractor shall Prepare and Submit Project Report with Design incl. structural, drawings, detailed specifications, methodology, timelines etc.
- 8. The Project is turn-key job and it will be the responsibility of the bidder to carry out basic and detailed design, equipment supply, and installation, testing and commissioning and handing over a completely functional unit complying with Central Public Health and Environmental Engineering Organization (CPHEEO) Manual / Guidelines and Kerala PCB norms applicable from time to time and with all necessary components.
- 9. The statutory approvals for the functioning of STP & ETP (Including consent to establish) shall be in the scope of the contractor.
- 10. The STP & ETP contractor shall furnish document related to civil works associated to STP & ETP work. The document shall include drawings of the tank, services drawings and all other details to complete civil works of STP & ETP.
- 11. The scope of civil construction is included in the Contract of main contractor who will be executing the civil works as per the designs finalized by the STP & ETP agency.
- 12. Required pipelines from the last manhole of existing sewerage networks shall be connected to the proposed STP & ETP inlet chamber by the STP & ETP contractor.
- **3.4** The activities to be carried out for the completion of the Project shall include the following and any additional activities incidental to these:
 - i. Scope of work as specified.
 - ii. Submission of Operators' Manual and training of personnel.
 - ➤ Submission of documents Operators' Manual, Catalogues, Brochures, and Data Sheets etc.
 - Training of personnel
 The Contractor shall arrange to train the Client/ HITES's personnel on the following aspects prior to provisional takeover of the plant:

- a) Operation of plant
- b) Adjustments of flow, settings for controls and protective devices etc
- c) Testing the treated water sample
- d)Preventive maintenance.
- iii. Submission of 3 sets of completion (i.e. 'as-built') drawings and other related documents, both a hard copy and the soft copy in Auto CAD or any other IT application used for the purpose.

3.5 Approvals Required

The contractor shall obtain all necessary approval from Agencies concerned as the case may be with related to/ required for execution/Completion. All expenditure on this account will be borne by the contractor. Statutory payment on this account will be reimbursed by the Client at actuals on production of payment receipts.

3.6 <u>Design Criteria / Specification</u>

1. Capacity	:	200 KLD STP and 10 KLD ETP
2. Technology	:	MBR technology
3. Chemical dosing	:	Hydro/Hypo chlorine dosing
4. Space available	:	250 Sqmtr (25m X 10m)
5. Completion period	:	6 Months
6. Quality of treated water	:	As per the KPCB norms, Main purpose of treated water is for flushing.
7. NOC from KPCB	:	Scope of contractor (CTE & CTO)
8. Usage of treated water	:	Flushing ,Gardening and cooling tower
9. Sewage collection tank	:	To be designed for the holding capacity of 8 hrs minimum (Considering for breakdown)
10. Treated water tank	:	To be designed by the contractor, as per the site requirements.
11. Running time of the plant	:	20 Hours a Day
12. Capacity of water to be treated in UF	:	100 % capacity of the plant
13. Existing sewage from the septic tank	:	The contractor has to connect the pipeline from the last manhole chamber to the collection chamber as per the direction of the Engineer- In- Charge
14. Backwash	:	To be connected with sewage collection tank as directed by Engineer in charge
15. Testing ,commissioning Engineer	:	Environmental engineer having experience of minimum 5 years. A supervisor has to be deputed during the civil construction of tank which is under the scope of main contractor.

16. Electrical panel	:	The electrical panel for the STP has to be designed by the STP supplier, Incomer supply to the main panel will be provided by the main contractor.
17. Measuring system	:	Electromagnetic flow meter to be provided minimum at inlet of sewage and out let treated water.
18. Excess treated water	:	To be connect with nearest drain as directed by the Engineer in charge
19. Odour control should be	:	Aeration, tube settler, PSF,ACF, UF filter, chlorine dosing, Odour Scrubber, bio filter shall also to be provided etc.
20. Battery Limit	:	Power shall be provided at a single point of main panel by Client and all other materials (Civil, Mechanical, electrical, Earthing, instrumentation, Plumping etc) is under the scope of contractor.
21. Approved make list	:	Attached as annexure
22. Electrical room, Plant & LAB	:	Required lighting (LED lights) , Fans & Exhaust fans shall be provided as directed by Engineer in charge
23. Test/ Trial Running and Commissioning	:	The Contractor shall have to test each equipment used for the plant for at least 72 hours continuous running with designed load and to the full satisfaction of HITES Engineer in charge. Any defects found, has to be rectified by the Contractor at his own cost within reasonable time to be decided by Client. Necessary Instruments, Gauges and Labour/ Supervisory Staff, Laboratory analysis, consumables etc., are to be furnished/ provided by the Contractor at free of cost. It is necessary for bidder to specify the minimum wastewater required for commissioning of STP.
24. Commissioning/ Handing Over	:	During trial runs as described above, the Contractor shall satisfy HITES in all respects regarding the satisfactory quality of effluent, quality of materials, equipment and workmanship used in the plant. Only after satisfying itself/ himself regarding the above points, hospital authorities will take over the plant and such date of taking over shall be deemed as date of completion for all purposes, guarantees, and payment terms mentioned elsewhere in this tender. The DLP period described elsewhere in the tender should start from the date of handing over.

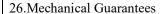
The manufacturer's guarantee for design, workmanship, and performance for all bought out items shall be made available to the owner and shall be valid for the entire defects liability period and all defects items shall be rectified / replaced without any cost to the Client during DLP. In the event of failure of any particular equipment, which fails more than three times during the guarantee/

DLP period as mentioned in clause below, the contractor shall replace at his own cost that equipment. Manufacturer's/Contractor's guarantee, as mentioned in clause above, for such replaced equipment shall also be made available to the Owner and should be kept at least for one year from the date of last replacement.

The Contractor at his own expense shall start and commission the plant and ensure that it is giving satisfactory service and desired characteristics of the treated effluent, before handing over the plant to the Owner. During O&M, Contractor shall train the Owner's operational staff without any extra cost to the Owner. The Contractor shall also have to guarantee the quality of the treated final effluent to meet the specification mentioned already. In case the quality of treated effluent varies from what is required, the Contractor shall rectify the plant at no extra cost so as to achieve the requisite performance and satisfactory commissioning of the plant to the Client/HITES. Despite the first opportunity given to the Contractor to effect rectification so as to achieve compliance, and in case the quality of treated effluent varies again from the required quality, the Contractor will be given one more opportunity to rectify the plant and bring the treated effluent to the required quality.

If the Contractor fails in both opportunities to achieve the required result as aforesaid, then the HITES will have the liberty to engage another agency to carry out whatever rectification necessary at the Contractor's risk, cost and all expenses which will be recovered from any moneys due to the Contractor and in addition, the retention money being forfeited by HITES.

25. Manufacturer's Guarantees



The Contractor shall guarantee for a period of three years for the failure of any particular part of the equipment. In the event of failure of any particular part of the equipment more than three times during the DLP period, the Contractor shall replace it. In case it is found that the above mentioned failure is due to some other connected part of the equipment, that part shall also be rectified or replaced by the contractor to avoid such failures in the future. The guarantee for such replaced parts shall be extended by one year from the date of last replacement.

SECTION IV

EVALUATION PROCESS

4.1 Evaluation Process:

The Bids will be evaluated in the following stages:

- i. Stage 1- Preliminary & Technical Evaluation
- ii. Stage 2- Financial Evaluation.

4.2 Stage 1-Preliminary & Technical Evaluation

i. In Preliminary Stage, e-Tender Fee/ Processing Fee and EMD / Bid security will be checked online. E-Tender Fee / Processing Fee and EMD will be checked for veracity of Amount and Form as required by e-tender terms and conditions. If e-Tender Fee / Processing Fee and/or EMD submitted by any bidder is not as per e-tender terms and conditions, his bid will be rejected and will not be considered for further stages of evaluation.

ii. Technical Evaluation

a. Technical Bid - Eligibility Criteria

Bidders qualifying in Stage 1 will be considered for further evaluation and the Technical Bids shall be evaluated as per eligibility criteria detailed in Clause 1.4.1 and bidder's eligibility for the work shall be determined. If bidder is not meeting with the minimum eligibility criteria as detailed in Clause 1.4.1, his bid will be rejected and will not be considered for further stages of evaluation.

After evaluation of the bids as per clause 1.4.1, HITES may also invite the bidders for a presentation (if required), wherein the bidders have to present their proposal on understanding of the project, technical details, execution plan timelines etc.

HITES, however, reserve the rights to restrict the list of such qualified bidders to any number deemed suitable by it.

- i. The financial Bid of only those Bidders who are technically qualified shall be opened.
- ii. The financial Bids of Bidders whose technical Bids are found unacceptable shall not be opened.
- iii. HITES shall notify all the technically qualified Bidders of their technical qualification indicating the date, time and venue for opening of financial Bids.

4.3 Stage II-Financial Evaluation

- i. Evaluation Committee shall open the financial Bid of the technically qualified Bidders in the presence of the Bidders/their authorized representative, who choose to attend, at the scheduled date and time.
- ii. On opening the financial Bids, the Evaluation Committee shall read out the financial Bid to all the Bidders and record the same.
- iii. The Evaluation Committee shall correct arithmetic errors, if any and sign the same. If any discrepancy is found between the amount in figures shall prevail, as in e-tender figures in words are system generated
- iv. If a tenderer quotes nil rates against every item in tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

- v. All the financial Bids shall then be ranked according to the financial Bid in increasing order with the Bidder quoting the least amount ranked L1, Bidder quoting next higher figure as L2 and so on.
- vi. L1 will be declared as Successful Bidder and his offer will be processed further.
- vii. L1 will be declared based on the rates quoted for Part-A
- viii. (a) The financial bid of all eligible bidders as decided by HITES shall be opened and the decision of HITES will be final and binding.
 - (b) The date and time of opening of financial bids shall be decided by HITES which will be intimated at an appropriate time.

4.4 Letter of Acceptance:

The Successful Bidder would be notified in writing by HITES by issuing the Letter of Acceptance (LOA) in favour of the Bidder.

FORM OF BID

<u>Name of the Work:</u> DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING OF 200 KLD STP & 10 KLD ETP (MBR TECHNOLOGY) AT GMC KONNI PHASE II

Tender no. HITES/IDS/STP-KONNI-PH II/23/12 DATED 01.08.2023

From	
	(Bidder)
То	
	•••••
	•••••
Sir,	

Sub: Submission of Proposal

Having visited the Site, ascertained the Site conditions and examined the General Conditions of Contract as well as Specific Conditions of Contract, Notice Inviting Bids, Instructions to Bidders etc. and addenda for the above project, we the undersigned, are pleased to submit our technical and financial Bid along with relevant documents.

- 1. We acknowledge that the Appendix forms an integral part of the Bid.
- 2. While preparing this Bid, we have gathered our own information and conducted our own inquiry/survey to our satisfaction and we did not rely solely on the information provided in the Bid Documents. We shall not hold HITES responsible on any account in this regard.
- 3. We hereby certify that all the statements made and information supplied in the enclosed forms and accompanying statements are true and correct.
- 4. We have furnished all information and details necessary for eligibility and have no further pertinent information to supply.
- 5. We undertake, if our Bid is accepted, to commence the works within the stipulated time and to complete the whole of the works comprised in the Contract within the stipulated time calculated from the start date.
- 6. If our Bid is accepted, we will furnish a bank guarantee as Performance Guarantee for the due performance of the Contract. The amount and form of such guarantee or bond will be in accordance with as given in the General Conditions of the Contract.
- 7. We are aware that in the event of delay in execution of the Project, beyond the agreed timelines due to reasons attributable to us, liquidated damages shall be recovered from us.
- 8. Our Bid is valid for your acceptance for a period of (120) ONE HUNDRED AND TWENTY DAYS from the last date of submission of the Bid as per the Bid Documents or any extension thereto.
- 9. We agree to the General Conditions of Contract and Technical Conditions of Contract and the terms and conditions mentioned in the Bid Documents.

- 10. We declare that we are not having /initiated any Litigation pending / in progress with HLL / HITES.
- 11. We declare that we have not made any suppression of facts for meeting the requirement of eligibility to bid.
- 12. We declare that the submission of this Bid confirms that no agent, middleman or any intermediary has been, or will be engaged to provide any services, or any other item of work related to the award of this Contract. We further confirm and declare that no agency commission or any payment, which may be construed as an agency, commission has been, or will be, paid and that the Bid price does not include any such amount. We acknowledge the right of HITES, if it finds anything to the contrary, to declare our Bid to be non-compliant and if the Contract has been awarded to declare the Contract null and void.
- 13. We understand that you are not bound to accept the lowest or any Bid you may receive.
- 14. If our Bid is accepted, we understand that we are to be held solely responsible for the due performance of the Contract.
- 15. We enclose;
 - a. All documents as per the checklist

Note:

- i. The Appendix forms part of the Bid
- ii. Bidders are required to fill up all the blank spaces in this form of Bid and Appendix.

Dated thisday of20	23
Signature	
Name in	the capacity of
duly authorized to sign Bids for and on	behalf of
Address	
Address	

Certificate

It is certified that the information given by us towards meeting the requirement of the eligibility to bid are correct. It is also certified that I/We shall be liable to be debarred, disqualified/cancellation of enlistment in case any information furnished by me/us is found to be incorrect.

Date Seal of bidder

Signature of bidder

APPENDIX TO THE FORM OF BID

i.	(a) Amount of Performance Guarantee to be deposited by financially successful bidder	As per Clause 1 of GCC
	(b) Amount of Security Deposit	As per Clause 1 A of GCC
Ii	Date for commencement of work	From the date of issue of Letter of Acceptance (LOA)
Iii	Time for completion	06 months (Design & SITC)
iv.	Amount of compensation in case of extension of completion date due to delays by the Contractor	As per Clause 2 of GCC
v.	Defects Liability Period	3 years from the handing over of plant to Client / HITES after statutory approvals / clearances.
vi.	(a)Period of validity of Performance Guarantee	As per clauses of GCC
	(b) Period of validity of Security Deposit	As per clauses of GCC

Signature	
(Authorized Signatory)	
Date	Name
Place	Address

FINANCIAL INFORMATION

Name o	f bidder:	
--------	-----------	--

- 1. Financial Analysis-Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last five years duly as submitted by the applicant to the Income tax Department (Copies to be attached) and duly certified by the Chartered Accountant mentioning the membership number issued by ICAI along with the full address.
 - i) Gross Annual Turnover for last three years ending 31.03.2022

Financial Year	Annual Turn Over in Indian Rupees (or equivalent to Indian Rupees) as per Audited Balance Sheet
2019-20	Rs.
2020-21	Rs.
2021-22	Rs.
Average Annual Turnover over the past three years	Rs.

ii) **Profit / Loss** for last Five years ending 31.03.2022

Financial Information in Rs. Equivalent	For year 2017-18	For year 2018-19	For year 2019-20	For year 2020-21	For year 2021-22
1. Total Assets					
2. Current Assets					
3. Total Liabilities					
4. Current Liabilities					
5. Profit before Tax					
6. Profit after Tax					
7. Net Worth					

Note: Copies of relevant balance sheets, P&L statements, notes to accounts shall be submitted along with the bid.

FRN Number----

Signature of Bidder.

UDIN Number----

DETAILS OF ALL WORKS OF SIMILAR NATURE COMPLETED DURING THE LAST SEVEN YEARS ENDING LAST DAY OF THE MONTH PREVIOUS TO THE ONE IN WHICH TENDERS ARE INVITED

Sl. No	Name of Work/ Project & location	Owner of sponsorin g Organiza tion	Cost of Work In Lakh)	Date of Commence ment As per contract	Stipulate d Date of completi on	Actual date of completi on	Litigation/ Arbitration Pending/ in Progress with details*	Name & address/ Telephone No. of officer to whom reference may be made	Rem arks
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

^{*} indicate gross amount claimed and amount awarded by the Arbitrator.

Copy of work Orders and Completion Certificates (as per FORM T-4) of the above works should also be submitted with date of start and completion of project and quality of work.

Signature of Applicant

SIMILAR WORK UNDER EXECUTION OR AWARDED

SI. No	Name of Work/ Project & location	Owner of sponsorin g Organiza tion	Cost of Work	Date of Commence ment As per contract	Stipulate d Date of completi on	Uptodate Percentage Progress of work	Slow Progress, If any, & reasons Thereof	Name & address/ Telephone No. of officer to whom reference may be made	Re mar ks
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Certified that above lists of works is complete and no work has been left out and that the information given is correct to my knowledge and belief.

Signature of Applicant

FORM 'T - 4'

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "T-2" TO "T-3"

01.	Name of Contractor	
02.	Name of work / Project & Location	
03.	Agreement No.	
04	Estimated Cost	
05	Awarded Value of work	
06	Cost on completion of work	
07	Components of work:	
	Design	
	SITC	
	Technology & Capacity	
08	Date of Start	
	Date of completion:	
09	i) Stipulated date of completion	
	ii) Actual date of completion	
10	Scope of work	
11	Whether case of levy of compensation for	Yes/ no
	delay has been decided or not	
12.	If decided, amount of compensation levied	
	for delayed completion, if any	
13.	Performance Report :	
	a) Quality of work	Excellent/Very Good / Good/ Satisfactory/ Poor
	b) Financial soundness	Excellent/Very Good / Good/ Satisfactory/ Poor
	c) Technical Proficiency	Excellent/Very Good / Good/ Satisfactory/ Poor
	d) Resourcefulness	Excellent/Very Good / Good/ Satisfactory/ Poor
	e) General behavior	Excellent/Very Good / Good/ Satisfactory/ Poor

Dated :	
	Executive Engineer or Equivalent

STRUCTURE & ORGANIZATION

01.	Name & Address of the applicant	
02.	Telephone No. / Email id.	
03.	GST no.	
04.	Legal status of the applicant (attach copies of original document defining the legal status)	
	a) An Individual	
	b) A proprietary firm	
	c) A firm in partnership	
	d) A limited company or Corporation	
05.	Particulars of registration with various Government bodies (attach attested photocopy)	
	Organization / Place of Registration :	
	1.	
	2.	
	3.	
06.	Names and Titles of Directors & Officers with designation to be concerned with this work	
07.	Designation of individuals authorized to act for the organization.	
08.	Was the applicant ever required to suspend construction for a period of more than six months continuously after you commenced the construction? If so, give the name of the project and reasons of suspension of work.	
09.	Has the applicant or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.	
10.	Has the applicant or any constituent partner in case of partnership firm, ever been debarred/black-listed/penalized for Biding in any organization at any time? If so, give details.	

11.	Has the applicant or any constituent partner in case of partnership firm, ever been convicted by a Court of Law? If so, give details.	
12.	In which field of construction Services the applicant has specialization and interest?	
13.	Any other information considered necessary but not included above.	

Signature of Applicant

TDS DETAILS FOR PRIVATE SECTOR PROJECTS FOR THE WORKS EXECUTED IN INDIA

Sl. No.	Description	Details
1.	Name of work	
2.	Name of Clients	
3.	Project cost in crores	
4.	No. and date of completion certificate	
5.	Cost of the work on completion in crores	
6.	Payments received as per TDS in Crores	
7.	TDS Corresponding to the payments	
8.	Year wise TDS as per form-26AS/ Form 16A relating to the work.	

Note:

- 1. Value of work done will be considered commensurate with value of TDS certificates.
- 2. In case of multiple contracts undertaken from a client, reconciliation for the TDS pertaining to the work mentioned above need to be segregated and reconciled with From-26AS.
- 3. This form need to be supported with form-26AS taken in HTML format or Form -16A.

Signature of Chartered

Accountant with Seal

UDIN No.----

FRN No.

Membership No.

Signature of Bidder.

FORM OF PERFORMANCE BANK GUARANTEE

(On a stamp paper of appropriate value from any Nationalised Bank or Scheduled Bank) To, Dear Sir, consideration HLL Infra Services Limited In of the Tech for (name of work) which expression shall include his successor and assignees, (herein after called HITES) having awarded to------at ----- (hereinafter referred to as "the said Contractor (s)", which expression shall include his successor and assignees) for the work of Contract No. / LOA No.----------in terms interalia, of the and the General Conditions of Contract and upon the condition of the Contractor's furnishing Security for the performance of the Contractor's obligations and discharge of the Contractor's liability under and in connection with the said Contract up to a sum of Rs.-----Rupees -----------) amounting to 5% of the total Contract value. 1. (hereinafter called 'The Bank' which expression shall include its successors and assignees) hereby jointly and severally undertake to guarantee the payment to the HITES in rupees forthwith on demand in writing and without protest or demur or any and all moneys payable by the Contractor to the HITES in respect of or in connection with the said Contract inclusive of all the HITES's losses and damages and costs, (inclusive between attorney and HITES) charges and expenses and other moneys payable in respect of the above as specified in any notice of demand made by the HITES to the Bank with reference to this guarantee upto an aggregate limit of Rs. only). 2. We Bank Ltd. further agree that the HITES shall be sole judge of and as to whether the said Contractor has committed any breach or breaches of any of the terms and conditions of the said Contract and the extent of loss, damage, cost, charges and expenses caused to or suffered by or that may be caused to or suffered by the HITES on account thereof and the decision of the HITES that the said Contractor has committed such breach or breaches and as to the amount or amounts of loss, damage, costs, charges and expenses caused to or suffered by the HITES from time to time shall be final and binding on us. 3. The HITES shall be at liberty without reference to the Bank and without affecting the full liability of the Bank hereunder to take any other Security in respect of the Contractor's obligations and liabilities hereunder or to vary the Contract or the work to be done there under vis-a-vis the Contractor or to grant time or indulgence to the Contractor or to reduce or to

increase or otherwise vary the prices of the total Contract value or to release or to forbear from enforcement of all or any of the Security and/or any other Security(ies) now or hereafter held by The HITES and no such dealing(s) reduction(s) increase(s) or other indulgence(s) or arrangements with the Contractor or release or forbearance whatsoever shall absolve the bank

of the full liability to the HITES hereunder or prejudice the rights of the Employer against the bank.

- 4. This guarantee shall not be determined or affected by the liquidation or winding up, dissolution, or change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all monies payable to the HITES in terms thereof.
- 5. The bank hereby waives all rights at any time inconsistent with the terms of this guarantee and the obligations of the Bank in terms hereof shall not be anywise affected or suspended by reason of any dispute or disputes having been raised by the Contractor stopping or preventing or purporting to stop or prevent any payment by the Bank to the HITES in terms hereof.
- 6. The amount stated in any notice of demand addressed by the HITES to the Bank as liable to be paid to the HITES by the Contractor or as suffered or incurred by the HITES on account of any losses or damages or costs, charges and/or expenses shall be conclusive evidence of the amount so liable to be paid to the HITES or suffered or incurred by the HITES as the case may be and shall be payable by the Bank to The Employer in terms hereof.
- 7. This guarantee shall be a continuing guarantee and shall remain valid and irrevocable for all claims of the HITES and liabilities of the Contractor arising upto and until midnight of ______.
- 8. This guarantee is valid till ______(date to be mentioned) (Six Months beyond the stipulated date of completion or the extended period, thereof)
- 9. This guarantee shall be in addition to any other guarantee or Security whatsoever that the HITES may now or at any time anywise may have in relation to the Contractor's obligations/or liabilities under and/or in connection with the said Contract, and the HITES shall have full authority to have recourse to or enforce this Security in preference to any other guarantee or Security which the HITES may have or obtain and no forbearance on the part of the HITES in enforcing or requiring enforcement of any other Security shall have the effect of releasing the Bank from its full liability hereunder.
- 10. It shall not be necessary for the HITES to proceed against the said Contractor before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the Bank notwithstanding that any Security which The HITES may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the said bank hereunder be outstanding or unrealised.
- 11. We, the said Bank undertake not to revoke this guarantee during its currency except with the consent of the HITES in writing and agree that any change in the constitution of the said Contractor or the said bank shall not discharge our liability hereunder.

12.	Notwithstanding anything con	tained herein abo	ove, our	liability	under	this	guarantee	shall be
	restricted to Rs	(Rupees)	and this g	guarantee
	shall remain in force till		_ and u	nless a c	claim is	s ma	de on us	within 3
	months from that date, that is l	pefore	8	all the cla	aims un	der t	his guarar	itee shall
	be forfeited and we shall be rel	ieved of and disch	narged f	rom our l	liabilitie	es the	ere under.	

Notwithstanding anything contained herein above:

(a)	Our liability	under the	his Bank	Guarantee	shall no	ot exceed	Rs.	
	(Rupees)

(b)	This Bank Guarantee shall be valid up to					
(c)	We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee					
	only and only if you serve upon us a written claim or demand on or beforea					
	(bank address)otherwise, all your rights under this guarantee shall be forfeited and bank shall					
	be relieved and discharged from all the liabilities there under irrespective of whether or no					
	the original bank guarantee returned to us or not					
Dated_	day of2023					
	For and on behalf of Bank.					

Issued under seal:

FORM OF AGREEMENT

TORM OF MOREEMENT
(On a stamp paper of appropriate value as per the prevailing stamp duty as prescribed in Kerala stamp act 1959 amended from time to time. Contractor shall bear the cost of stamp paper)
Agreement No
This agreement is made at on the day of 2023 between M/s
HLL Infra Tech Services Ltd (HITES) having its office at
expression shall, unless repugnant to the context or meaning thereof be deemed to mean and include
its successors, legal representatives and assigns of the First Part.
AND
M/s a Company incorporated under the Companies Act 1956 having
Registered Office at
, (hereinafter called the "Contractor" which expression unless repugnant to the context shall mean and include its successors-in-interest
assigns etc.) of the Second Part.
Whereas HITES is desirous that certain works should be executed, for
hereinafter called the "The Project" and has accepted a Tender submitted by the contractor for the
execution and completion of such works as well as guarantee of such works and the remedying of defects therein.
NOW THIS AGREEMENT WITHNESSTH as follows:
1. In this agreement words and expression shall have the same meanings as are respectively assigned
to them in the Conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and constructed as part of this agreement Viz.
Volume – I (NIT &Instructions to Bidders)
Volume- II (GCC)
Volume – III (SCC)
Volume - IV (Bill of Quantities)
All the correspondence till award of contract i.e. addendum, minutes, LOA etc.
Technical and Financial bids submitted by bidder.
3. In consideration of the payment to be made to the Contractor as hereinafter mentioned, the
Contractor hereby covenants with HITES to executed and complete the Project by and remedy and defects therein in conformity in all respects with the provisions of the
Contract.
4. Whereas HITES has accepted bid/ negotiated Bid for the above mentioned work for an amount of Rs. (Rupees Only). The above bid/ negotiated bid
Rs (Rupees Only). The above bid/ negotiated bid amount is inclusive of all prevailing taxes including, Building and other Construction Workers
welfare Cess and any other applicable statutory taxes, levies and excluding Goods and Services Tax as per terms & conditions of Bid document.
· · · · · · · · · · · · · · · · · · ·

	HITES in consideration of the execution and completion of the Project and the remedying of defects therein, the total Contract Price of Rs									
	sum stated in the letter of Acceptance(LOA) sub	ject to such additions thereto or deductions there f the Contract at the times and in the manner								
6.	OBLIGATION OF THE CONTRACTOR									
	The Contractor shall ensure full compliance with tax laws of India with regard to this Contract and shall be solely responsible for the same.									
6. 0	<u> </u>	to have caused their respective common seals to respective hands and seals) the day and year first								
	For and on behalf of the Contractor	For and on behalf of the HITES								
	SIGNED, SEALED AND DELIVERED	SIGNED, SEALED AND DELIVERED								
	Signature of the authorized official	Signature of the authorized official								
	Name of the Contractor	Name of the official								
	Stamp / Seal of the Contractor	Stamp / Seal								

in the presence of:

Witness_____

Address

5. The payment to the contractor will be made by HITES / Client based on the recommendation of

Form D

in the presence of:

Witness_____

Name _____Address

FORMAT FOR POWER OF ATTORNEY FOR SIGNING OF PROPOSAL FOR AUTHORIZED SIGNATORY (in stamp paper of appropriate value)

Know	all men by	these presents	s, we				• • • • • • • • • • • • • • • • • • • •	(Name of	the
Tende	rer and addre	ess of their reg	istered of	fice) do	hereby	constitute, a	ppoint a	nd authorize	Mr /
Ms		(name and	l residei	ntial addr	ess of Powe	r of Atto	rney holder)	who
is	presently	employed	with	us	and	holding	the	position	of
					as our	attorney, to	do in our	name and or	ı our
behalf	, all such acts	s, deeds and thi	ngs neces	sary in	connecti	on with or in	cidental	to our Bid fo	r the
Projec	t and submi	ission of all o	locuments	s and p	oroviding	informatio	n / resp	onses to	
	, represent	ing us in all ma	atters befo	ore		, and gene	erally dea	aling with	
	_ in all matte	ers in connectio	n with ou	r propo	sal for th	e said Projec	t.		
We he	ereby agree to	ratify all acts,	deeds an	d things	s lawfully	done by ou	r said att	orney pursua	nt to
this Po	ower of Attor	ney and that al	l acts, de	eds and	things do	one by our a	foresaid	attorney shall	l and
shall a	lways be dee	emed to have be	een done l	oy us.					
For	(na	me of authorise	ed represe	entative	of firm)				
Witne	66.								
** ItilC			••						
Accep	ted :	(sigr	nature & d	letails o	f POA h	older)			

AFFIDAVIT

(To be prepared in a 100 rupee non-judicial stamp notarized, duly signed and sealed by the authorized signatory)

	U • • • • • • • • • • • • • • • • • • •
1.	I, the undersigned, do hereby certify that all the statements made in the required attachments are true and correct.
2.	The undersigned also herby certifies the our firm M/s have neither abandoned any contract awarded to us nor such works have been rescinded, during the last five years prior to the date of this application.
3.	The undersigned also hereby confirm that M/s have not been under blacklisting/debarred by HLL Lifecare Ltd. & it's subsidiaries, Ministry of Health and Family Welfare or Ministry of Finance, GOI, State Govt., Any Govt. agencies, PSUs from participating in the tender and if the blacklisting/debarment subsists on the due date of bid submission, such bidder shall not be eligible to submit the bid.
4.	I/We undertake and confirm that eligible works(s) as mentioned in eligibility criteria 1.4.1 has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of HITES, then I/we shall be debarred for bidding in HITES in future forever. Also, if such a violation comes to the notice of HITES before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Performance Guarantee.
5.	The undersigned hereby authorize (s) and request (s) any bank, person, form or corporation to furnish pertinent information deemed necessary and requested by the Department to verify this statement or regarding my (our) competence and general reputation.
6.	The undersigned understands and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the HITES.
7.	The undersigned hereby confirmed that if the work is awarded to us, the work will be executed with utmost quality and in case of any rectification suggested by Client/HITES at any stage of work due to poor quality, the same will be re executed by us at free of cost.
8.	The undersigned undertake that 'I/We have not altered/ modified the financial bid attached in the HITES e-tender portal. If it is found during the tender stage or later that the BOQ is modified by us, the HITES shall have the right to reject our bid'.
9.	The undersigned hereby confirmed that 'The work if awarded to us will be directly executed by us and subcontractors will be employed only for specialized works after getting the concurrence of HITES'.
10.	The Undersigned hereby confirmed that we are not having/initiated any Litigation pending / in progress with HLL / HITES.
11.	The Undersigned hereby confirmed that we have not suppressed any fact for being eligible to bid.

Signed by an Authorised Officer of the Firm

UNDERTAKING

(On a Rs 100/- non judicial stamp paper duly notarized)

We do hereby indemnify HITES/Client, against all penal action that may be levied/effected by any concerned authority for default in any labour regulation/PF/ESI and other statutory requirements of the relevant Acts/Laws related to the work of the contractor and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authority.

Signed by an Authorised Officer of the Firm

FORMAT FOR UNDERSTANDING THE PROJECT SITE (on Bidder Letter Head)

I/we hereby certify that I/we have examined & inspected the site & its surrounding satisfactorily, where the project is to be executed as per the scope of works. I/ We are well aware about the Location and conditions etc.

I / We hereby submit our BID considering above all facts gathered during site visit and each & every aspect has been considered in the Quoted cost of the project as per BOQ.
1. Name of Bidder Representative with Designation visited the site:;
2. Name of Bidder/Firm:-
3. Tender to be participated by Bidder:-
4. Name of Site visited with dates: -
a)on
b)on
Please add on as required
(Name with designation) Representative of the Agency/Firm
Countersigned
Representative of HITES
Note: Technical Bids without Proof of Site Visit will be summarily rejected.

Checklist

CHECK LIST OF DOCUMENTS TO BE SUBMITTED WITH THE BID

TECHNICAL PACKAGE - Part I

S.No.	Name of Document	Mode of submission	Page No.
1.	Non-refundable fee of Rs.5,900/-(inclusive of GST) only as e-tender processing fee		
2.	Bid Security/EMD of Rs.50,000/-		
3.	Form of bid and Appendix (Form A) for the bid		
4.	Power of Attorney (Form D) in favour of the person signing the Bid		
5.	Affidavit by Bidder (Form F) on a Rs.100/- non judicial stamp paper duly notarized, to this effect, as per prescribed format		
6.	Affidavit/ Indemnity / Undertaking (Form G,J) – Form G & Form F shall be in stamp paper duly notarized		
7.	Form "T-1" (Financial Information)		
8.	Form "T-2" (Details of works)	0.11	
9.	Form "T-3" (Project under execution of award)	Online	
10.	Form "T-4" (Performance Report of Works)		
11.	Form "T-5" (Structure and Organization)		
12.	Form "T-6" (TDS details)		
13.	List of Approved make		
14.	Copies of GST Registration as per clause 1.23/ ESI/EPF registration		
15.	All pages of the entire tender document/ Corrigendum/ addendum (if any)/ pre bid clarifications (if any) signed by the authorised person of the bidder/bidder.		
16.	Any other document as specified in the tender document		

FINANCIAL PACKAGE COMPRISING OF:

S.No	Name of Document	Mode of submission
1.	Price Bid (Bill of Quantities – Volume-IV)	Online

END OF VOLUME – I (LAST PAGE)