

SAST/CLPC/ACU-AHRC/ 39/2024-25

20-12-2024

#### TENDER NOTIFICATION

The Head, CLPC, Sri Adichunchanagiri Shikshana Trust invites closed tenders from eligible tenderers or bonafide licensed manufacturer (OEM) or their authorized local supplier/ dealer/ distributor in the state of Karnataka for the Activation of Firefighting System and Renovation of Existing Firefighting System (Phase-1) at Adichunchanagiri Hospital & Research Centre, BG Nagara as per section I & II.

01	Name of the work	Activation of Firefighting System and Renovation of Existing Firefighting System (Phase-1) at Adichunchanagiri Hospital & Research Centre, BG Nagara
02	Last Date for Tender Submission	On or before 02-01-2025, 5 30PM

### Section-1

#### **Instructions to Tenderers**

- 1) The Tenderer shall submit the bids (Technical & Financial bids) through the mail id: clpchead@bgscet.ac.in on or before the last date of tender submission (for any or all list of items) on professional business letterheads only. The details to be printed on the letter head is as follows
  - Tender for Activation of Firefighting System and Renovation of Existing Firefighting System (Phase-1) at Adichunchanagiri Hospital & Research Centre, BG Nagara. Mandya-571448

  - iii) Address to "" The HEAD, CLPC, Sri Adichunchanagiri Shikshana Trust, BGSCET Campus, Mahalakshmipuram, Bengaluru - 560086"
  - iv) The tenderer shall submit the original documents to this office on the last day of submission for verification who prefers to submit the tender through Post can dispatch the same through Registered post / Speed post or Couriers as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, Head of CLPC will not be liable or responsible for the same.
- 2) Tender Currency: Prices shall be quoted in Indian Rupees only.
- 3) AMC/CMC (IF ANY) is subject to the Sri Adichunchanagiri shikshana trust's norms.
- 4) Warranty: As per the standards
- 5) Amendment of tender documents: At any time prior to the deadline of submission of tenders the trust may, for no reason, whether as its own initiative or otherwise modify the

HEAD, CAPPage SHIKSHANA TRUST BANGALORE - 560086

Address - #6&7, 3rd Main Pipeline Road, Chord Rd, adj to Mahalakshmi metro station, 2nd phase, Stage 2, ANAGIRI Mahalakshmipuram, Bengaluru, Karnataka 560086



tender documents by amendment. Sri Adichunchanagiri Shikshana Trust reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.

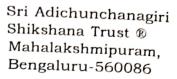
- 6) Documents Comprising the Tender: Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 years of ITR declaration inside the envelope and the company contact details with email id on the in the below mention format in annexure - 1.
- 7) Tender Prices: Prices indicated on the price schedule shall be entered separately I.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-theshelf, as applicable), including all duties and sales and the other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if the contract is awarded. Conditional tenders will not be considered. The bidder has to give the quotation in the below enclosed format in annexure - 2.
- 8) Validity of the Bid: 90 days from the last date of submission of bid.
- 9) Corrupt or Fraudulent practices: Sri Adichunchanagiri Shikshana Trust requires that the tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In purchase of this policy:
  - a) Will reject a proposal for award if it determines the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question:
  - b) Will declare a firm ineligible, either indefinitely or for the stated period of time, to be awarded a university contract if it any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a trust contract.
- 10) Process to be confidential: Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of contract will not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the employer's processing of tenders or award decisions may result in rejection of his tender.
- 11) Clarification of Tenders: To assist in the examination, evaluation, and comparison of tenders the employer may, at his discretion, ask and tenderer for clarification of his tender, including breakdowns of unit rates. The request for clarification and the response shall be writing or by cable, but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the employers in the evaluation of the tenders.
- 12) Delivery: The successful BIDDER should commence the service as per the tender document/work or purchase order. For any queries or assistance, please write to clpchead@bgscet.ac.in or telephone to +91- 9448270489.
- 13) Penalty Clause: Non-execution of supply order for the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages

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- a) For the delayed supply (3 days of grace period) 5% deduction
- b) Quantity issues 5 % deduction
- c) Quality issues 10% deduction

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BANGALORE - 560086





## Section-2

#### **BoQ**

#### 1. Ward Block

			ward B	UCK			
Item				S	upply	Ins	tallation
No	Description	Unit	Qty	Rate	Amount	Rate	Amount
1.0	S/I/T/C of UL Listed Microprocessor based Intelligent Addressable Fire Alarm in the cabinet with loop capacity upto 250 detectors and devices (Minimum 125 detectors and 125 devices to each loop) with battery backup of 24 hours in normal condition & 30 mins in alarm condition.						
	i) 3 Loop Panel	Set	1				
2.0	S/I/T/C of Intelligent Addressable type Multicriteria Detector (Photo + Heat) with standard base, capable of being addressed electronically. Complete with MS Junction Box for mounting on Surface, Cable lugs at Ends, cable compression glands complete as required and as per specifications.	Nos	60				
3.0	S/I/T/C of Addressable  Control Module as required for switching ON of smoke extraction fans / Pressurisation  Fans etc. and switching off AHU's, capable of being addressed electronically. Complete with MS Junction  Box for mounting on Surface, Cable lugs at Ends, cable compression glands complete as required and as per specifications.	Nos	8				

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4.0	S/I/T/C of Fault Isolator Module complete as required for determining the short in a circuit and separating the segment having the short capable of being addressed electronically. Complete with MS Junction Box for mounting on Surface, Cable lugs at Ends, cable compression glands complete as required and as per specifications.	Nos	3			
5.0	Supply, Installation, Testing, Commissioning of 2 Core 1.5 Sq.mm armoured copper conductor,	М	500			
6.0	Loop testing, Seral number, labeling, texting of existing detectors,	LS	1			
	Sub Total Amount					
	Total Amount			No.		

Item	Description	TI-14		Supply		Installation	
No	Description	Unit	Qty	Rate	Amount	Rate	Amount
A	Fire Alarm System-Block	14.0	No. 10 Control of	AND SOLVER		NO CO	
1.0	S/I/T/C of UL Listed Microprocessor based Intelligent Addressable Fire Alarm in the cabinet with loop capacity upto 250 detectors and devices (Minimum 125 detectors and 125 devices to each loop) with battery back up of 24 hours in normal condition & 30 mins in alarm condition.						
li	4 Loop Panel	Set	1				

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40.00		STREET, MATTER OF STREET	THE A STATE OF THE PARTY WANTED		Bengaluri	1-560086
2	S/I/T/C of Intelligen Addressable type Multicriteria Detector (Photo + Heat) with standard base, capable of being addressed electronically Complete with MS Junction Box for mounting on Surface, Cable lugs at Ends, cable compression glands complete as required and as per specifications.	n S Nos	30			
3.	S/I/T/C of Addressable Double Action Manual Pull Station, capable of being addressed electronically. Complete with MS Junction Box for mounting on Surface, Cable lugs at Ends, cable compression glands complete as required and as per specifications.	Nos	10			
4.0	S/I/T/C of Addressable Control  Module as required for switching ON of smoke extraction fans / Pressurisation Fans etc. and switching off	Nos	10	1 2		
5.0	Supply, installation, testing & commissioning of Hooter cum strobe 90dB with min 75dB output along with back box complete as required.	Nos	10	- L		
6.0	S/I/T/C of Fault Isolator Module complete as required for determining the short in a circuit and separating the segment having the short capable of being addressed electronically. Complete with MS Junction Box for mounting on Surface, Cable lugs at Ends, cable compression glands complete as required and as per	Nos	2		Whier-	

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	Total Amount				1, 1,010,000	- PA	
	Sub Total Amount	1011	singled)				
9.0	detectors,	LS	1				
8.0	Supply, Installation, Testing & Commissioning of <b>Response Indicator</b> with dual LED suitable for operation on 24 Volts D.C. Sheet Steel/Polymer housing suitable for surface/recess mounting including making connections with wires complete in all respects.	Nos	15				
7.0	Supply, Installation, Testing, Commissioning of 2 Core 1.5 Sq.mm armoured copper conductor		250				
	specifications.			The second secon			

SI No	3. Old Hospital Fire Fighting Works (Existing sys Description	IImit	Qty	Rate	Amount
1.00	<b>Supplying and fixing of Hose reel drum</b> of swinging type with 19mm dia Rubber braided hose of 40M. length with Gate valve (upstream) and shut off nozzle with 25mm dia Ball valve, complete set.	Nos	22	Nate	Amount
	Supplying and fixing approved make 20mm dia. With automatic air release valve with Ball valve, union etc. complete set.	Nos	5		
	Supplying, installing, testing and commissioning of <b>Brass Ball valves</b> with fittings of screwed end type, for drain connection in fire shafts				
	50 mm dia	N		er er	
1.00	Supplying and fixing of Over Head Tank 5000 Litres	Nos	22		
	Reconditioning of the existing Fire Hose Reel System with	Nos	1	1	
,	workable condition. And making the existing booster pump to work.	LUM	1		
5.00	Reconditioning of Existing Fire Alram Panel and MCPS.	LUM	1		

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SI No	I I ACOPINE I A	GRP Tai	1K)		
1.00	Supply and Installation of GRP Taple of size 4. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Uni	t Qty	Rate	Amount
2.00		Nos			
2.00	Supply and Installation of Pedestal Grillage Base for Tank.  Size: 4x3 Painted	Nos	1		
3.00		Nos	1		
	Supplying, installing, testing and commissioning of MS Class Pipes confirming to IS 1239 Pt - I with painting(Tw Coat of Etching primer and two coat of Signal red ename paint to be apply),, suitable type of supports (for above 8 mm dia, shall be fabricated by M.S. Channel / Angle / Flat etc.), anchor fasteners, bolts nuts, clamps, "U" bolt, (Up to 50 mm dia pipe shall be UL approved threaded fitting and above 50m welded fitting) such as Reducers, Tees, elbows to be used and flanges. Dummy plugs Including cutting Welding, fixing in / on walls, labelling of header pipes (direction of flow, system), ceiling by using suitable supported etc., as per drawings. The quoted rate shall also include for chasing / chipping walls, making bore holes in brick walls floor and making them good with filler material and finished in cement mortar etc. complete.	70 el 0 cs o dd s, , , , , , , , , , , , , , , , , ,			
	150mm				
ł.00	Supplying, Installing, testing and commissioning <b>CI butterfly valves</b> (PN 16) as per IS 13095 slim seal standard lever operated type with required flanges, nuts, bolts etc. complete.	Rm	20		
.00	150mm dia	Nos	2		
	Supplying, installing and commissioning <b>C.I.flanged</b> " <b>Y</b> " <b>type Strainer</b> with SS mesh, suitable flanges, nuts, bolts, gaskets etc. complete. <b>(terrace)</b> (PN16)		1		
	150mm dia				
	Supplying, installing, testing and commissioning of <b>C.I./C.S. non-return valves</b> as per ANSI: B16.5 (PN 16) swing check type with required flanges, nuts, bolts and gaskets etc. complete. ( <b>Delivery</b> )	Nos	1		
	150mm dia		l =		
00 7	Supply and Installation of <b>Booster Pump</b> for delivering of water form terrace tank. Complete set.	Nos	2		
	Miscellaneous works which is not covered in above items.				
	Total Amount	Lum	1		

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OI N-	5. Fire Signages				Carrie Carrie
Sl No 1.00	Description 2 Control of the Control	Unit	Qty	Rate	Amou
1.00	Designing & Supply of fire Signages board (Illumitation type) in suitable size and materiel as per the fire norms and with hanging items.	Nos	200		Amoun
	Total Amount				

Sl No	6. Fire Route plan				
the parties of the shift	Description	Unit	Qty	Rate	Amount
	Designing Supply and installation of fire Evacuation map in A1 Size Print Sandwiched with 3mm Acrylic with Photo illumination, suitable for wall mounting.	Nos	10		
	Site Survey Charges				
	Total Amount	Nos	1		

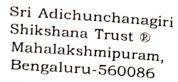
Sl No	7. Fire Extinguisher			Decision of	
DI NO	Description	Unit	Qty	Rate	Amount
1.00	EXTINGUISHER  Supplying, installing and commissioning Portable Fire extinguishers of following type & capacity.				Amoun
a)	CO2 powder type fire extinguisher of 2 Kgs. Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, discharge hose, wall mounting bracket etc. complete, confirming to IS:15683 (For Lift, LMR & Kitchen)	1	10		
b)	CO2 type fire extinguisher of 4.5 Kgs. Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, discharge hose, wall mounting bracket etc. complete, confirming to IS:15683 (Mechanical & Electrical rooms)	Nos	10		
c)	ABC powder type fire extinguisher of 6 Kgs. Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, discharge hose, wall mounting bracket etc. complete, confirming to IS:15683.( Car parking Area and staircase )	Nos	20		

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d)	Mechanical Foam type fire extinguisher 9Lts. Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, hose and ABS type branch pipe and wall mounting bracket / stand etc. complete, confirming to IS: 15683. (Transformer Yard & DG Room)	Nos	5	
	Total Amount			

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# Annexure - 1 PARTICULARS OF THE BIDDER

	Sr. PARTICULARS OF	THE BIDDER
	No Description	Details (to be filled by the responder to the Bid)
	Name of the company	
2	2 Official address	
3	Phone No. And Fax No.	
4	Corporate Headquarters Address	
5	Phone No. And Fax No.	
6	Web Site Address	
7	Details of Company's Registration (Please enclose copy of the company registration document)	
8	Name of Registration Authority	
9	Registration Number and Year of Registration	
10	ISO certifications and its validity	
11	GST registration No.	
12	Permanent Account Number (PAN)	
13	Company's Revenue for last 3 years (Year wise)	
14	Company's net worth for the last year	
15	Bank Details (Name, Account no., Branch, IFSC, MICR)	
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#### Annexure – 2

The Bidder has to quote the rate in the Item Data available online with this bid. Details to be filled up for price bid are as below:

Cost related to the works as per Items mentioned in the Compliance sheet for technical proposal.

Summary of Phase-1		
SI No	Description	Amount (Excl. of GST)
1	Ward Block Fire panel	
2	ICU Fire Panel	
3	Old Hospital Firefighting Works (Existing system renovation)	
4	New Hospital Block Terrace Tank (GRP Tank)	
5	Fire Signages	
6	Fire Route plan	
7	Fire Extinguisher	
	Sub Total Amount	
	GST @	
	Total Amount in INR (Incl. of GST)	
lmoun	t in words:	

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11 | Page

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