

Tender Id No: CUTNCVL20222311

Date: 04.02.2023

NOTICE INVITING TENDER (LTE)

The Registrar (i/c), Central University of Tamil Nadu (CUTN), Neelakudi campus, Thiruvarur-610 005 invites sealed tender from empanelled contractors registered under **Civil works** category in Central University of Tamil Nadu (CUTN), Thiruvarur.

01	Tender Ref. no	:	CUTN/ENGG/CVL/Tender/2022-23/11
02	Name of work	:	Repair and renovation works at MP Hall, Academic campus, Central University of Tamil Nadu, Thiruvarur.
03	Estimated cost	:	Rs. 4,98,983/-
04	Earnest Money Deposit (EMD) fee (<i>Refundable</i>)	:	Rs.9,980/- (In the form of Demand Draft drawn in favour of Central University of Tamil Nadu payable at Thiruvarur.) or NSIC/MSME/SSI Registration copy. (<i>If available</i>)
05	Security Deposit	:	3 % of the tendered and accepted value of the work.
06	Period of Work	:	07 days (From the date of commencement of the work which will be calculated from the date of handing over of site to the contractor.)
07	Defects Liability period (DLP)	:	06 months (From the date of actual completion of entire work and handing over to CUTN, Thiruvarur)
08	Validity of Tender (LTE)	:	90 days (From the date of opening of Bid)
09	Duration of Tender for submission(LTE)	:	5 days
10	Last date & time for receipt of Tenders	:	08.02.2023 upto 15:00 Hrs (Office time)
11	Date & time of opening of Tender	:	Admin building, CUTN. 08.02.2023 upto 15:45 Hrs (Office time)
12	Address for submission of Tender	:	The Registrar , Central University of Tamil Nadu, Neelakudi campus, Thiruvarur, Tamil Nadu - 610 005. With a mark of kind attention to: The Executive Engineer, Engineering section, CUTN, Thiruvarur.

- 1) A copy of valid Empanelment order (Latest/ current) issued by Central University of Tamil Nadu, Thiruvarur related to Civil works category may enclosed for reference.
- 2) The rates, amount should be filled in the Bill of Quantities (BOQ) enclosed with this and placed in a sealed cover by super scribing the name of the work in the cover as mentioned above.
- 3) Bidders are advised to regularly check our website (www.cutn.ac.in) for any corrigendum/amendments till the opening of tender. The notice with BOQ can also be downloaded in the University website. Tenders received after due date/time will not be considered under any circumstances.

- 4) **Earnest Money Deposit (EMD):-** Earnest Money is to be paid by each tenderer to ensure that the tenderer does not refuse to execute the work after it is awarded to him. EMD shall be furnished in the form of Demand Draft drawn in favour of **Central University of Tamil Nadu** payable at **Thiruvarur**. Without EMD or EMD in any other form, the tender documents will not be opened and will be rejected summarily. The bidders who are registered with National Small Industries Corporation (NSIC) or Small Scale Industries (SSI) or Micro, Small and Medium Enterprises (MSMEs) are exempted from EMD. However, for claiming this exemption, the bidders must furnish an attested copy of the exemption certificate indicating Date of registration, validity period of the registration, whether registered for works/items for which tender has been floated. The rate of earnest money deposit shall be as below:
- **2%** of the estimated cost put to tender (i.e.) **Rs.9,980/-**
- 5) **Refund/ forfeiture of Earnest Money Deposit (EMD):** EMD by the tenderer will be forfeit if the tenderer does not commence the work within the period as per LOA / Contract. In case the LOA / contract is silent in this regard then within fifteen (15) days after award of contract the tender will be cancelled. EMD submitted by all unsuccessful tenderers shall be refunded normally within fifteen (15) days of acceptance of award of work by the successful tenderer. EMD of successful tenderer will be returned after receiving Performance Guarantee. EMD shall not carry any Interest.
- If lowest tenderer withdraws his tender before the said period or issue of acceptance, whichever is earlier or makes any modification in the terms and conditions of the tender which are not acceptable to the University, then CUTN, shall without prejudice to any other right or remedy, be at liberty to forfeit 100 % of the said earnest money.
- 6) **Performance Guarantee (PG):-** The successful tenderer shall deposit an amount equal to **3 %** of the tendered and accepted value of the work (without limit) as performance guarantee in the forms of: Demand Draft or A scheduled bank guarantee or Banker's Cheque. The time allowed for submission of the performance guarantee by the contractor shall be decided by the CUTN approving authority for a period ranging from **2 to 4 days** of issue of the Letter of Acceptance, depending upon the magnitude and/or urgency of the work. The Performance Guarantee shall be initially valid up to the stipulated date of completion and defect liability period plus sixty (60) days plus beyond that.
- 7) **Return of Performance Guarantee (PG):-** The Performance Guarantee will be returned to the contractor after successful completion of the contract and handing over to CUTN, including Defects Liability Period (DLP) and extension period (if awarded).
- 8) **Defects Liability period (DLP):-** Generally, the Defects Liability period (DLP) for any work under Central University of Tamil Nadu (CUTN) will be **six (6) months** from the date of actual completion of the entire work and handing over to CUTN, Thiruvarur as a whole, wherein all the defects shall be rectified by the contractor at his own cost. However the contractor shall be responsible for safety, quality and soundness of this work including structural elements beyond defect liability period.
- 9) Payment will be made on submission of bill on satisfactory completion of works/ Submission of the work satisfactory certificate from the user. The Last & final bill complete in all respect shall be submitted by the bidder within Sixty (60) days from the date of completion of work. The Contractor should submit the last & final bill along with a "NIL CLAIM CERTIFICATE"
- 10) GST amount raised in the invoice will be reimbursed on submission of proof of remittance to the government.
- 11) Items of work other than those mentioned in the Bill of Quantities (Tender Schedule) attached hereto will be carried out at the rates to be fixed by this University as per relevant clauses of CPWD Works Manual. Tender quantity is only approximate and liable for variation without entitling the tenderer to any compensation, till the total value of contract vary by more than 30% (thirty percentages). All the materials to be used in the work and the nature of work shall conform to the respective BIS, CPWD and National Building Organisation, Standard Specifications forming part of "Delhi standard schedule of rates" specifications. All the materials to be used in the works and nature of work shall conform to respective CPWD, BIS and National Buildings Organisation Standard Specifications and shall be got approved by the Engineer – in – charge before actual incorporation in the works. The daily progress of work shall be maintained according to the work is to be finished.

- 12) In case of contractor's failing to complete the work within the period specified the contractor shall be liable to penalty @1.5% per week of delay and total amount of compensation for delay to be recovered under this condition shall not exceed 10% of the contract value.
- 13) Honourable Vice Chancellor, CUTN, Thiruvarur/The Registrar, CUTN, Thiruvarur reserves the right to accept or reject all or any of the applications and to annul the qualification process / tender process at any time without assigning any reason or incurring any liability to the applicants. Any dispute or claim arising out of/relating to this Contractor the breach, termination or the invalidity thereof, shall be settled by the Hon'ble Courts of Justice at Thiruvarur.
- 14) The water charges will be recovered at the rate of **1%** of the executed value of water used items. Charges for electricity should paid to University as per meter readings & TNEB rates or fixed amount as per the direction of Engineer In charge, if electricity is consumed.
- Special condition:-**
- 15) Rates are including the cost of all the materials, labour, T&P, scaffolding etc. for the execution and completion of the work. Rates are applicable for all heights and levels of the buildings. The cleaning of all the white wash and painting spots over the doors, windows, floors, glass, electric switches & fixtures, is the responsibility of the Contractor nothing extra on account of this would be paid. If the contractor fails to clean these spots it would be got cleaned departmentally and expenditure incurred would be debited to the contractors account. All the safety measures which are for safe execution of the work is in the scope of the contractor. If any accident/ mishappening occurred during the execution of work at site the contractor shall be solely responsible for the same. The work shall be taken up strictly as per the latest IS codes, consumption factors and CPWD specifications with updated latest amendments.
- 16) As per CPWD works manual 2014, the measurements shall be recorded and entered in computerized format by the contractor and a hard copy shall be submitted to the Estate Section. All entries shall be made exactly as per the existing procedure. The contractor shall submit his bills in a computerized form in the same format as the existing conventional bills.
- 17) The contractor should execute the work if they found L1 among the quoted contractors as per the prescribed terms and conditions of the Bid/ Work order, if the agency is failed/ not accepted to executed the work after arriving the L1, the contractor will be terminated from the empanelment in CUTN.

Note: Contract Agreement and Integrity pact will be signed between CUTN and successful bidder before issuing of work order.

The Registrar (i/c)
Central University of Tamil Nadu, Thiruvarur

LIST OF APPROVED MAKES/AGENCY OF MATERIALS FOR CIVIL WORKS

The Contractor shall be required to use material of the make given in the list of approved make or specifically mentioned in the Bill of Quantities. CUTN is free to demand the Contractor to use any particular make from the approved list of items. However in case of non availability of any materials as per the list of approved make, Contractor shall use alternative item of ISI make with prior written permission from the Engineer In-charge but only under unavoidable circumstances. Wherever, material bearing "Standard Mark (ISI)" are used in the work, the Contractor should furnish necessary documents and proof of payments made for the procurement of materials bearing "Standard Mark (ISI)". In case it is established that Standard material (bearing ISI mark) as well as the materials indicated in the list (as mentioned in the above para) are not available in the market, then approved equivalent materials may be used in the work subject to approval from the Engineer-in-charge. For materials bearing "Standard Mark (ISI)" ordinarily no testing is to be done. However, in case of doubt or with a view to check the quality of materials, Engineer-In-charge may send samples for random testing. For use of materials other than materials bearing "Standard Mark (ISI)" Mandatory tests shall be conducted at the frequency specified in the contract. In case frequency of testing is not stipulated in the contract then standard specification (CPWD, ISI etc.) may be considered for frequency at which materials are to be tested. Before bulk purchase of quantities of materials, it is the responsibility of the Contractor to get the samples of materials approved from Engineer-in-charge (EIC) of CUTN. All the materials shall be tested for quality as per the relevant site by the contractor at his own cost. Details of tests shall be provided in the agreement. The consumption of cement shall be calculated as per CPWD/DSR norms.

List of Approved materials				Offered Make/ Model/ w.r.t. Tender	Whether offered Make/ Model/ as per tender (Yes / No)
SI. No	Material Description	Material Brand	Make		
1	Portland Pozzolana Cement(PPC) (43 grade)	ACC	ACC Cements Ltd		
		Ultra Tech	Ultra Tech Cement Ltd.		
		Coromandal	India Cements Ltd.		
		Birla	Birla Corportation Ltd.		
		Chettinadu	Chettinadu Cements Corporation Ltd.		
		Bharathi	Bharathi Cement Corporation Ltd.		
		Dalmia	Dalmia Cement Bharat Ltd.		
		Zuari	Zuari Cement Limited		
2	Damp Proof Material	J.K Cement	J.K. Cement Pvt. Ltd.		
		Ferrous crete	Ferrous Crete (India Pvt. Ltd.		
		Impermo	Snowcern Paints		
		Duraseal	Apurva India Pvt. Ltd.		
		ACCO Proof	ACC Cement Ltd.		
		Dr.Fixit	Pidilite Industries		
		Fosroc	Fostoc Chemicals India Pvt. Ltd.		
		CICO	CICO Industries		
3	TMT bars Fe- 500D	SIKA	Sika India Pvt. Ltd		
		PIDILITE	Pidilite Industries Ltd.		
		SAIL	Steel Authority of India Ltd.		
		TISCO	TATA STEEL Ltd.		
4	Plasticizer & Super Plasticizer	VIZAG	Rastriya Ispat Nigam Ltd.		
		JSW	JSW Steel Ltd.		
		Contramant, Power flow	MC Bauchemie (India) Pvt. Ltd.		
		Sunanda Chemicals	Sunanda Chemicas Ltd.		
		MYK Schomburg	MYK Arments range of products		

		Plastiment, Sikament	Sika India Pvt. Ltd.		
		Conplast SP430	FOSROC India		
		Chryso-HP/Delta/Optima	Chryso India Pvt. Ltd.		
		BASF	BASF India Ltd.		
		CICO	CICO Industries		
5	Expansion Joint Bitumen board	Dura board HD 100	Supreme Industries		
		STP	Shalimar Tar Products		
		DURAFILL	Supreme Industries		
6	Adhesive	Sika	Sika India Pvt. Ltd.		
		Fevicol	Pidilite Industries		
		CICO	CICO Industries		
		Proofex of adhesive	FOSROC India Ltd.		
7	Grout	Ferrous crete	Ferrous Crete (India) Pvt. Ltd.		
		BASF	BASF India Ltd.		
		FosrocGP2	Fosroc India Ltd.		
		Dr.Fixit	Pidilite Industries		
		Weber	Saint-Gobin India Pvt. Ltd		
8	Ready Mix Concrete	Engineer-in-Charge will approve the plant for RMC based on physical inspection.			
9	Oil Bound Distemper	Tractor Aqalock	Asian paint		
		Dulux (Maxilite)	Dulux		
		mG Polyplast	Nerolac		
		Berger(Bisom)	Berger Paints		
10	Water Proof Cement Paint	Asian exterior wall primer	Asian Paints		
		Berger	Berger Paints		
		ICI DULUX	ICI DULUX		
		Cem Colour	Snowcem Paints		

Special condition:-

1. Rates are including the cost of all the materials, labour, T&P, scaffolding etc. for the execution and completion of the work.
2. Rates are applicable for all heights and levels of the buildings.
3. If the contractor fails to clean these spots it would be got cleaned departmentally and expenditure incurred would be debited to the contractors account.
4. All the safety measures which are for safe execution of the work is in the scope of the contractor. If any accident/ mishappening occurred during the execution of work at site the contractor shall be solely responsible for the same.
5. The work shall be taken up strictly as per the latest IS codes, consumption factors and CPWD specifications with updated latest amendments.

FINANCIAL BID

Name of the work: Repair and renovation works at MP Hall, Academic campus, Central University of Tamil Nadu, Thiruvarur.

Item No.	DSR 2021/ LMR	Description of work	Quantity	Unit	Rate in figures (Rs.)	Rate in words (Rs)	Amount in figures (Rs.)
(A)		(B)	(C)	(D)	(E)	(F)	(G) = (C) X (E)
1	11.56	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge.					
1.1	11.56.1	Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent	0.50	Sq.m			
2	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	10.00	Sq.m			
3	13.82	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and					

		colour.					
3.1	13.82.2	Two coats	250.00	Sq.m			
4	13.88	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	150.00	Sq.m			
5	13.99	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :					
5.1	13.99.1	One or more coats on old work	4344.00	Sq.m			
6	13.112	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade					
6.1	13.112.2	Old work (one or more coats applied @ 0.83 ltr/10 sqm).	5.00	Sq.m			
7	14.75	Repair to plaster of thickness 12mm to 20 mm in patches of area 2.5 sqm and under, including cutting the patch in proper shape, raking out joints and preparing plastering the wall surface with white cement based polymer modified self curing mortar, including disposal of rubbish, all complete as per the direction of Engineer-In-Charge.	1.00	Sq.m			

8	LMR	Filling of gaps in existing I-Beam ,channel Section,etc by welding to avoid entering of dove inside the MP Hall as per direction of Engineer in charge.(Inculding necessary scaffolding etc)	1.00	L.S			
							Total Amount of Rupees (Excluding GST)
			GST in % =		Add GST in Rupees. =		
							Total Amount of Rupees (Including GST) and all applicable taxes.
Rupees (In words).....							
Note: 1. All other requirements, scope of work as mentioned in this tender document should be considered before quoting. 2. I/We declare that the above quoted rate inclusive of all Charges & Taxes are firm throughout the entire period of contract and no cost escalation/ no variation will be paid on any account.							

Signature of Bidder/Contractor with Seal