

## **UNIVERSITY OF CALCUTTA**

OFFICE OF THE UNIVERSITY ENGINEER 87/1, College Street Darbhanga Building, GroundFloor Kolkata-700073 Website :-www.caluniv.ac.in

## **NOTICE INVITING QUOTATION**

Univ	ersity of Calcutta invite	es sealed tender from resourceful and bonafide contractors for the following work		
1.	N.I.Q. No:	Eng / EQ- 105/22 - 23. Date: 12.05.2022		
Repairing of submersible pumps with necessary washings by compressed air, surging, lifting from well & lowering the pump after made necessary repairing and allied electrical and pumps with necessary repairing and allied electrical and pumps with necessary washings by compressed air, surging, lifting from well & lowering the pump after made necessary repairing and allied electrical and pumps with necessary washings by compressed air, surging, lifting from well & lowering the pumps with necessary washings by compressed air, surging, lifting from well & lowering the pump after made necessary repairing and allied electrical and pumps with necessary washings by compressed air, surging, lifting from well & lowering the pump after made necessary repairing and allied electrical and pumps with necessary repairing and allied electrical and pumps w				
3.	Estimated Cost put to Tender:	N/A		
4.	Earnest Money:	A sum of 2% of quoted value excl tax in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of successful tender the EMD will be returned on application after an equal amount of security deposit is deducted by the University from the running bills. EMD is not exempted in any case.		
5.	Time of completion:	7days		
6.	Eligibility Criteria and Documents to be submitted along with Application.	Valid trade License, GST & PAN and credential for satisfactory completion of similar nature of job amounting75 % of the estimated value in a single tender in the last three financial years in Government /Government Undertaking or University of Calcutta.Original documents may be asked for verification of technical checking on the date of issuing tender paper. Failing to produce original documents, the tender will be rejected.  The participant bidder must submit the following documents in sealed envelope in the tender box kept at the Office of the Engineer at the Ground Floor of the Darbhanga Building, University of Calcutta, 87/1, College Street, Kolkata – 700073 within the last date of submission of the tender.  1. NIT documents duly filled and signed by the intending bidder.  2. Bank Draft for EMD in favour of the University of Calcutta.  3. Self-attested copy of Valid trade License, GST & Pan and credentials for satisfactory completion of similar nature of jobs under Government, Government Undertaking and Universities etc. within last three years.  4. Application through postal service or courier service is not accepted.		
7.	a)Last date of receipt of application for tender b)Return of application	On 17/05/2022 from 11 am to 4 pm (Must contain above mentioned Documents.) The application duly signed by Engineer CU should be enclosed with tender documents.		
8.	Issue of tender papers	TO BE DOWNLOADED FROM WEBSITE. (www. caluniv.ac.in)		
9.	Last Date and Time of tender Submission	Dully filled and signed tender/quotation to be submitted on 20 / 05/ 2022 from 11 am to 2.00 PM in to the Tender Box kept i the Office of the University Engineer		
10.	Date and Time of Tender Opening	At or after 3.00 PM 20/05/2022 at the Office of the University Engineer. Intending bidders are requested to be present at th time of opening tenders/quotations.		

N.I.T no :Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened and will be rejected.

The undersigned reserves the right to reject any or all Tenders without assigning any reason what so ever.





# UNIVERSITY OF CALCUTTA

Name of the work:- Repairing of submersible pumps with necessary washings by compressed air, surging, lifting of pump from well & lowering the pump after made necessary repairing and allied electrical and plumbing works incl.S &F new pipe, cable, starters sfu'setc at dept.of home science & old PG hpstel at V.L.Mitra college for Home science judges court road & Ballygunge science co;; egee campus, C.U [3no pumps

N. I.Q. no-	Eng / EQ- 105/22 - 23.	Date:	12.05.2022
Estimated co	ost Put to Tender:-N.A		
	Name of Agency:-		
	Address of Agency:	_	
	Addition of Agency.		
	Pata guetad by Aga	nov:-	(in figure
	and words)	псу	(III ligure
	Signature of the Age	ency with	date &stamp:-
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## UNIVERSITY OF CALCUTTA

N. I.T. no: Eng / EQ- 105/22 - 23. Date: 12.05.2022

#### **Item Rate contract**

## **GENERAL TERMS AND CONDITION**

- 1. Eligible Tenders will have to download the tender papers from the website & drop the filled tender papers signed with seal and date at every page along with copy of Valid Trade license's, GST & PAN and Credential for satisfactory completion of similar nature of job amounting to at least seventy five percent of the job value in a single tender from any Government, Govt. undertaking or University of Calcutta in the last three financial yearin sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NITwhich will be opened by the undersigned or by his representative with in <a href="tendered">the specified time and date mentioned in the NIT</a> The tendered must write the name of the work, NIT no, the date of opening and name of the bidder on the envelop failing which the tender will not be opened thus will be treated as cancelled.
- **2.** The rate should be quoted after inspection of the site and inclusive of all incidental charges i.e. freight, insurances, labour insurances, handling charges, necessary government taxes, duties etc as well as the Water, Electricity charges which are to be paid as per rules .
- **3**. The contractor shall be responsible to ensure compliance with the provision of minimum wages act 1948 as modified up to date and the rules made in respect of any employees, employed by the contractor directly or through the petty or subcontractor for the purpose of carrying this contract. The contractor shall be responsible for any damage, injury or loss caused by the work or workmen to any person, animal or material during the progress of work.
- **4.** Liquidated damage will be charged to the contractor if they fail to complete the work within the stipulated time, 0.01% per day to a maxi mumli mit of 10% of the contract value.



- **5.** The allotted time for completion of the work as specified in the NIT from the date of receipt of work order .Time is the essence of this contract. Normally no time extension will be granted. In case of prayer for extension of time the University authority has the full right reserved to grant it or discard it.
- **6.** (a)If the successful contractor's bid rate is 80% or less than the estimated amount put to tender the contractor will have to submit a Bank Guarantee amounting to 10% of the Tendered amount before issue of Work order failing which the EMD will be forfeited and the agency may be blacklisted. The Bank Guarantee should be valid till the end of the contract period and shall be renewed accordingly if required. This bank Guarantee is an Additional Performance Security .So provision of deducting Security deposit from bills will hold goods per relevant clause of the contract. The bank Gurrantee shall be returned immediately on successful completion of contract.
- (b) The University authority will retain a sum amounting to 10% of the bill of the contract for a period of six months from the date of completion of work as **Security Deposit**. Which will be released after a period of six months from the date of completion of the work on application.

**7.**A sum of 2% of the quoted amount excl.GST in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of successful tender the EMD will be returned on application after an equal amount of security deposit is ducted by the University from the running bills. EMD is not exempted in any case. The earnest money will be returned to unsuccessful tenderers on application after issue of work order to the successful bidder for successful tenderer the EMD will be returned on application after an equal amount of security deposit is deducted from the running bills.

Amount:-Rs			
D.D No	Dated	/	/20
Name of Issuing Bank:			
Branch :-			

**8.** Work is to be carried out as per specification laid in the B.O.Q or PWD specification as per instruction of the University Engineer or his representative.



- **9.**The materials brought to site for execution of the work should by no means be taken out of site without the permission of the Engineer C.U.
- **10.** The rates must be quoted in words in figure otherwise the tender will be cancelled.
- 11. The University will not be bound to accept the lowest bidder.
- **12**. The University will not supply any materials to the contractor.
- **13**. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The estimate given along with the tender are provisional payment will be made on the actual work done jointly measured by the Engineer or his representative (Sub-Assistant- Engineer) & the contractor or his representative. The contractor will have to submit bill in printed format in duplicate.
- **14.** The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

15. Defect & liability Period: The defect & liability period will be for a period of six months from the date of completion of the job. Any defects pointed out during this period has to be mend good by the agency at their own cost failing which the retention money will be for feited.

Sd/-

**University Engineer** 

Name of the Agency:

Address:-

Signature of the Agency with date &stamp:-

N. I.T. no: Eng / EQ- 105/22 - 23. Date: 12.05.2022

# **Specific Price schedule**

BOQ FOR REPARING OF SUBMERSIBLE PUMPS WITH NECY WASHING BY COMPRESSED AIR, SURGING, LIFTING OF PUMP FROM WELL & LOWERING THE PUMP AFTER MADE NECESSARY REPAIRING & ALLIED ELECTRICAL & PLUMBING WORKS INCL.S& F NEW PIPE, CABLE, STARTER S. F. U ETC AT DEPARTMENT OF HOME SCIENCE & OLD PG HOSTEL AT V.L MITRA

COLLEGE FOR HOME SCIENCE CAMUS, JUDGES COURT ROAD, & Ballygunge science collegeC.U (3Nos Pump)

SI.No.	Description of work	Unit	Rate	Quantity	Amount		
1	Washing & Developing tube well with air compressor pump& engine						
	for 8(eight) hrs continuous pumping per day with necy arrnangements						
	for testing the yields in gallon/hr with "V" notch incl.hire & labour						
	charges for all tools& plants & scaffolding as required	day		6			
2	Taking out pipes of existing tube well incl.strainer etc complete for						
	portion of length						
	Beyond 20mtr below GL	mtr		110			
3	supplying of GI pipes of TATA make incl.necy sockets						
	80mm dia Medium	mtr		110			
4	labour for fitting & fixing of GI pipes works 80mm dia	mtr		110			
5	Repairing of 15 HP motor motor set						
a)	leathe work						
b)	shaft turning work						
c)	Replacement of Bush						
d)	bush turning						
e)	rewinding of motor with proper heat varnishing with Dr.Beck varnish						
f)	Fitting of pump with to & fro carriage ,testing etc	item		2			
6	Supplying of fully automatic star delta starter MU-G-FASD,415V,50Hz	each		2			
7	Fixing only starters for motor on angle iron frame on wall, star delta						
	starter from above 5hp to upto 15hp	each		2			
8	Supplying and fixing 415V, TPN SFU open execution with sheet steel						
	SS enclosure/cubical with nuts bolts etc incl.S&F 3nos DIN						
	type HRC fuse as per rating.						
	100A Make; L&T	Each		2			
9	INTER CONNECTION BETWEEN MAIN L.T BUSBAR TO FSU INCOMING						
	Inter-connection between Bus-bar to TPNFSU by <b>Havell's single</b>						
	core copper conductor (flexible) of following cross-section incl.						
	S&F proper copper socketing and crimping & flexible pipe.						
	50 sq.mm	RM		30			
10	Supplying & laying of submerssible cable flat 3Core pvc insulated						
	industrial cable for submerssible pump,1100V,conforming to IS:694 4sq.mm (From controller to pump end)						
		RM		270			
11	Supplying of G.I Socket with I.S.I mark,80mm dia (A) TOTAL BASIC COST:	each		4			

(B)G.S.T @18% ON TOTAL TENTATIVE BASIC COST(A)
(c) GRAND TOTAL=[A+B]
Name of the Agency
Address of the Agency:
Amount quoted by the Agency:
Signature of the Agency with date and stamp

Name of the Agency:
Address of the Agency:
Amount quoted by the Agency:
Signature of the Agency with date and stamp.