## INDIAN INSTITUTE OF TECHNOLOGY KANPUR INSTITUTE WORKS DEPARTMENT ELECTRICAL & AIR-CONDITIONING DIVISION

No. 39/AC/EE/2021/410

Dated 04-03-2021

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Sealed quotations are invited from the empanelled contractors/specialized agencies by the undersigned on behalf of the Director, IIT Kanpur for "Repairing of defective hot water geysers installed in mess (kitchen) and toilets of hostels and associated buildings..." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 15-03-2021 upto 3.00 PM and the quotation will be opened on the same day at 3.30PM in the presence of quotationers or their representative who want to be present.

## The terms and conditions of the quotation are as under:

- 1. The quotations should be submitted in a properly sealed envelop, addressed to the undersigned. The enquiry nos. and date should invariably quoted on the top of the envelop.
- 2. The time allowed for carrying out the above noted work is 28(Twenty Eight) Days.
- 3. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms..
- 4. Security @ 7.5% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
- 5. The estimated cost of quotation is Rs.129767/-. The required earnest money of Rs. 2595/- is to be submitted in the form of FDR pledged in favour of the Director, IIT Kanpur alongwith the quotation. The earnest money of the unsuccessful quotationers will be returned within one month's time.
- 6. The quotations shall remain valid for 90 days from the date of opening.
- 7. Income tax will be recovered as per notification of Government from the bill and the amount so recovered will be deposited in the State Bank of India at the credit of the firm.
- 8. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
- 9. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
- 10. The material should be used as per approved list of make.

## QUOTATION

Sub: Repairing of defective hot water geysers installed in mess (kitchen) and toilets of hostels and associated buildings.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Dismentalling inner tank of geyser, removal of deposited scales with descaling solution, repairing leakage and leak testing after repair with hydraulic pressure machine complete as		Nos.		
	required.				
2	Repairing of apparatus plate for water heater geysers including cutting, brazing and replacement of defective fittings complete as reqd.		Nos.		
3	Repairing outer body of geyser (including cutting,removing damage portion ,welding/brazing /patch works etc.) complete as reqd.	5.00	Nos.		
4	Supply and Fixing outer shell (MS sheet) of suitable shape and size for Geyser 50 Ltr capacity.(old damage body shall be retained by the contractor)	5.00	Nos.		
	Supply and Fixing glass wool insulation for 50/70 ltrs geyser after removing defective insulation etc. complete as required.	10.00	Nos.		
	Painting of geysers up to 50 litrs capacity (inner & out side) after primer complete as required.	10.00	Nos.		
7					
	Cartage to and fro of geyser from site to work shop and back including loading/ unloading complete as required	10.00	Nos.		
	Installation, testing and commissioning electrical back-up 3Kw ISI marked including heating element, thermoestate connecting etc as required complete.	25.00	Nos.		
	quiva complete.				

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
9	Supply,fixing,connecting and commissioning of heating element 2kw,thermostat,thermal cut,indication lamp with 3 core power cable up to 1.5 meter length in existing/ repaired gyser up to 50lits capacity complete as required	10.00	Nos.	Words & Fig.	
10	Supply of electrical back-up 3Kw ISI marked complete as reqd.	25.00	Nos.		
11	Supply and Fixing of geyser vertical type of following capacity complete as required (make Racold Platinum or its equivalent make).				
a)	50 litrs. Capacity	1.00	No.		
12	Supply of following heating element for geyser complete as reqd.				
a)	Small flange HE (Sphere Hot type)	40.00	Nos.		
b)	Tringular/board Flange HE 2 kW (Bajaj/usha lexus bend type)	10.00	Nos.		
c)	Big round HE with pocket 2 kW (Altro-2)	5.00	Nos.		
13	Supply of following accessories for geyser complete in all as required.				
a)	CP nut with washer	70.00	Pairs		
b)	Indicator	50.00	Pairs		
c)	Copper pipe	30.00	Mtr		

Total Rs.

अञ्चली अभियंता (वा०) E.E. (A.C.) संवानविविव, सावप्रीव संस्थान, कानपुर U.W.D. K.L.T. Kanpur