
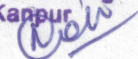


**INDIAN INSTITUTE OF TECHNOLOGY KANPUR  
INSTITUTE WORKS DEPARTMENT**

**QUOTATION**

**Sub: Repairing and maintenace of defective hot water geyser including replacement of parts installed in mess/blocks of Hall 4, 7, 8, VH, Director residence and associated hostels/building.**

| S.N.   | Description   | Qty.                        | Unit | Estimated rate | Estimated Amount without GST (Rs.) |
|--|---|-----------------------------|------|----------------|------------------------------------|
| 1  | Dismantalling inner tank of geyser, removal of deposited scales with descaling solution, repairing leakage and leak testing after repair with hydraulic pressure machine complete as required.                              | 10.00                       | Nos. | 2217.00        | 22170.00                           |
| 2  | Repairing of apparatus plate for water heater geysers including cutting, brazing and replacement of defective cu pipe with fittings complete as reqd.   | 5.00                        | Nos. | 972.00         | 4860.00                            |
| 3  | Repairing outer body of geyser (including cutting,removing & replacement damage portion,welding/brazing /patch works etc.) complete as reqd   | 3.00                        | Nos. | 1107.00        | 3321.00                            |
| 4  | Supply and Fixing glass wool insulation for 50/70 ltrs geyser after removing defective insulation etc. complete as required.  | 10.00                       | Nos. | 487.00         | 4870.00                            |
| 5  | Painting of outer shell of MS sheet including primer (inner & outer surface) of geysers up to 50 litres capacity complete as required.  | 10.00                       | Nos. | 618.00         | 6180.00                            |
| 6  | Cartage to and fro of geyser from site to work shop and back including loading/ unloading complete as required..  | 10.00                       | Nos. | 191.00         | 1910.00                            |
| 7  | Installation, testing and commissioning electrical back-up in existing solar hot water tank including connection etc. as required.  | 10.00                       | Nos. | 260.00         | 2600.00                            |
| 8  | 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 gysers (under repair) up to 50lits capacity complete as required | 10.00                       | Nos. | 689.00         | 6890.00                            |
| 9  | Supply of electrical back-up 3Kw ISI marked complete as reqd.   | 10.00                       | Nos. | 819.00         | 8190.00                            |
| 10   | Supply of follwing heating elements for geyser complete required  |                             |      |                |                                    |
| a)   | Small Flange HE (Spare hot type) 2 kW   | 30.00                       | Nos. | 369.00         | 11070.00                           |
| b)   | Triangular Board Flange HE 2 Kw (Bajaj/Usha Luxes bend type)  | 30.00                       | Nos. | 489.00         | 14670.00                           |
| c)   | Capillary type (for Altro 2)  | 2.00                        | Nos. | 674.00         | 1348.00                            |
| 11   | Supply of thermostat of 7"/11" size for geyser repairing as reqd.   | 10.00                       | Nos. | 99.00          | 990.00                             |
| 12   | Supply of connection cu-pipe for geyser connection as reqd.   | 15.00                       | Mtr  | 380.00         | 5700.00                            |
|  |   | <b>Estimated Amount (A)</b> |      |                | <b>94769.00</b>                    |
| <b>Please quote Percentage above/below (%) =</b> |   |                             |      |                |                                    |

  
**विनय कुमार तिवारी**  
**(VINAY KUMAR TIWARI)**  
अधिरापी अभियंता (वि-एच एं) E.E. (Elect & AC)  
सं.नि.वि., भा0प्र0 संस्थान, कानपुर  
I.W.D., I.I.T., Kanpur  




### **Performa of Bid Security Declaration**

(To be submitted by bidder on its Company Letterhead (scanned copy))

It is here by submitted that if I/We ----- (Name of bidder/firm/company) withdraw or modify the bids during period of validity, or if I/We ----- (Name of bidder/firm/company) are awarded the contract and I/We ----- (Name of bidder/firm/company) fail to sign the contract or to submit a performance security before the deadline defined in the tender documents, I/We ----- (Name of bidder/firm/company) will be suspended to take part in IIT Kanpur's tendering process for the period of two years from the date of occurrence of the above mentioned default."

Date:

Authorized Signatory