



## **TENDER NOTICE**

**Tata Institute Of Social Science ,  
V.N.Purav Marg, Deonar , Mumbai-  
400 088.**

**Telephone :91-22-25525000**

**E-Mail :infomumbai@tiss.edu , Website : [www.tiss.edu](http://www.tiss.edu) .**

**Tender Ref No.: RCPLUMBING2024**

**Date:- 13/09/2023**

**Name Of the Work : Tender for ‘Rate contract for supply of plumbing and hardware material for TISS, Mumbai Campus’**

|                                |                                                                               |
|--------------------------------|-------------------------------------------------------------------------------|
| <b>Tender No.</b>              | <b>:- ARCPLUMBING2024</b>                                                     |
| <b>Estimated cost</b>          | <b>:- Rs.3,50,000/-</b>                                                       |
| <b>Tender Fees</b>             | <b>:-</b>                                                                     |
| <b>EMD</b>                     | <b>:- Rs.7000/-</b>                                                           |
| <b>Tender Validity</b>         | <b>:- 90 days from opening of bid</b>                                         |
| <b>Type of Tender</b>          | <b>:- Percentage Rate Contract (Single Bid)</b>                               |
| <b>Tender issue date</b>       | <b>:- 13/09/2023</b>                                                          |
| <b>Last date of Submission</b> | <b>:- 25/09/2023 4:00pm</b>                                                   |
| <b>Pre-bid meeting</b>         | <b>:-</b>                                                                     |
| <b>Bid opening</b>             | <b>:- 26/09/2023 11:00am (Subject to availability of Competent authority)</b> |

### **Conditions of contract**

- Tenders for percentage rate contract are invited by The Registrar , Tata Institute of Social Sciences, Deonar, Mumbai 400088 **‘Rate contract for supply of plumbing and hardware material for TISS, Mumbai Campus’**
- The tender shall be in prescribed form consisting of NIT, BID Sheet, Terms of contract which can be downloaded from website **www.tiss.edu from 13/09/2023 to 25/09/2023.**
- Tenders shall be submitted to the Office of Assistant Registrar, Infrastructure development and support division, TISS, Mumbai 400 088 as per the instructions therein from **13/09/2023 to 25/09/2023 up to 4:00pm**
- Envelope No. I– shall contain attested documents confirming qualification criteria, Signed copy of NIT and its conditions .
- Envelope No. II– shall contain only Schedule of Quantities (BID SHEET) duly priced and completed in all respects. This shall not include any conditions whatsoever. In case any conditions are included in Envelop no. II, the same shall not be taken into consideration. Further, the tender in such case is liable to be rejected.
- Both the sealed envelopes i.e. Part-I and Part-II should be covered in a third envelope which shall be sealed and should be submitted to Office of Chief Engineer, Infrastructure development and support division, TISS, Mumbai 400 088.
- The earnest money will be forfeited , if the contractor backs out after tendering or does not start the work within seven days after Date of work order.
- EMD shall be drawn by the name of ‘TATA INSTITUTE OF SOCIAL SCIENCES’
- On finalizing the tender , the Institute will return the EMD of unsuccessful tenderer .
- The acceptance of tender shall rest with The Registrar, Tata Institute of Social Sciences, who does not bound to accept the lowest tender and reserves the right to reject any or all of the tenders received without assigning any reason. The Registrar reserves the right of acceptance of whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted. Any attempt of influencing on tender process by the contractor shall not be entertained and his/her tenders shall be rejected. Team of TISS may visit sites of bidders before award of contract after verification of documents.
- Tenderers are advised to inspect and examine the site and its surrounding and satisfy

themselves before submitting their tender and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of site, whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed.

- All the tenders wherein the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected. Tenders received without EMD will be summarily rejected.
- Vendors are expected to quote their rates including delivery charges. Material rates provided in the BOQ are excluding taxes.
- The contract will be for the period up to 31<sup>st</sup> March 2024 from the date of issue of work order.

#### **(Eligibility criteria)**

- Each bidder shall submit following documents including the tender document. Tender submitted without any of the following documents will be disqualified from the bid process.
  - a) Notice Inviting Tender (NIT) duly signed by the bidder.
  - b) Terms of Contract duly signed by the bidder.
  - c) PAN Card copy
  - d) GST registration copy.
- e) In addition to above, the documents regarding satisfactory performance of works, personnel, establishment, plant, equipment etc. may be incorporated.

#### **Scope of work**

Supply of material as per attached BOQ

#### **Performance guarantee**

- 1) Performance guarantee of 5% of the tendered amount shall be submitted by vendor within 7 days from the date of issue of work order.

#### **Bill payment and Advance**

No advance will be paid against any bill or material. Contractor shall generate the invoice as per certified measurements and will be processed for payment after certification by institute engineer/ chief engineer. Vendor shall produce GST R1 and B2B along with the bill. Bill will not be accepted without B2B form.

#### **Measurement and records**

Contractor shall produce the delivery challan of every material with quantity and date of supply. Vendor shall obtain the stamp at security cabin over every challan. Contractor is advised to generate the bill at the end of every month.

#### **Compensation for delay of work (Liquidity damages)**

With rate 2% (two percent) of tender amount to be computed on per day basis based on quantum of damage suffered due to stated delay on the part of Contractor. However, Total amount of liquidity

damages recoverable shall not exceed 10% of the total tender amount.

### **Quality of material**

Any material/ fitting to be installed in the institute shall be of ISI mark and IS standards. No lower quality/grade material is allowed. Newly installed material will be property of institute and no claims will be entertained. Material of inferior quality will be rejected.

### **Completion Certificate**

Contractor shall obtain completion certificate from Engineer in charge/Chief engineer before submitting bill of the particular month.

### **Suspension /Termination of work**

TISS reserves the right to terminate/suspend the work with one day notice in case of unlawful activities, use of lower standard material/fittings, inferior work quality, break of contract etc.

### **Integrity Clause**

- a) It is hereby specifically agreed that the firm/vendor/contractor will not pay offer, demand or accept bribes of any sort and that they shall disclose all commissions and similar expenses paid to anybody in connection with the contract.
- b) It is understood that violation of the aforesaid clause shall entail sanction, which could include loss or denial of contract, forfeiture of bid or performance security liability for damages, debarment for future contracts. Besides, action in accordance with law and criminal or disciplinary action against any, employee of the institute, who seeks, demands accepts bribes of any sort.
- c) The vendor/supplier/contractor shall declare that they have not been convicted by any court for any have not been formally investigated of a corruption crime and have not/will not resort to bribery or any other form of corruption in the context of the contract.
- d) Any misinformation or wrong declaration shall provide the TISS the right to cancel the contract unconditionally.

### **Standard Conditions**

- 1. . The contractor shall complete the work within stipulated time frame as per the accepted rates and specifications as and when required basis.
- 2. The entire work shall be carried out by contractor in accordance with the conditions and specifications stipulated in the schedule of quantity/quotation and in the best workmanship manner and as per standard practice.
- 3. Materials required for satisfactory completion of work shall be of best quality, make, grade, as mentioned in quotation and / or conforming to Indian standard

specification (latest edition), wherever applicable, and approved by Engineer In-Charge.

4. Contractor to quote the rates including all taxes other than GST, Octroi, entry tax and all other taxes. Any other charges incurred by contractor but not payable as per this work order, will not be paid / reimbursed. GST will be paid in addition to the quoted rates on production of B2B form.
5. Any damage to the Institute property will be made good at contractors risk and cost.
6. The Institute reserves the right to reject the bad work / or pay for the inferior quality work at reduced rates, as will be worked out by Institute. The Institute's decision in this regard will be final and binding on contractor.
7. Space for labour huts will not be provided in campus.
8. The Institute will not be held responsible for payment of any compensation to the laborers engaged by contractor. Contractor will pay all compensations etc. including accident compensations due to his laborers.
9. Implements / materials required for the work shall be provided by contractor. Institute's property/materials shall not be used by the contractor. A suitable penalty shall be charged if contractor fail to observe this condition.
10. Contractor shall follow all safety rules and security procedure that are in force and applicable during execution of work.
11. The contractor shall comply with the provisions of all acts, statutes, rules, regulations etc., of the central and state governments the case may be that may apply to his case. And if necessary get himself duly registered as require by the said acts, statutes, rules, regulationsetc.
12. The Institute will not be held responsible for payment of any compensation to the labourers engaged by contractor. the labours can not claim any right for employment in TISS.
13. The contractor shall submit the running/final bills. These bills shall be paid after proper and thorough scrutiny by the Institute Engineer after submission of bill.
14. The contractor shall not at any time cause or permit any nuisance on the site or adjoining areas or do anything, which shall cause unnecessary disturbances or inconveniences to the owner, residents, guests, students etc.

15. Contractor shall obtain necessary gate pass; labor tokens from the security officer.
16. Contractor shall obtain prior permission for carrying out work on Sundays & holidays.
17. In case machine is not repairable in the premise, same shall be carried to your workshop at your own expenses with written permission of competent authority.
18. Method of work, specification, mode of measurement and other details wherever not mentioned should be followed as per Indian standard code of practice or as per engineer in charge's instructions.
19. Contractor shall intimate in advance and obtain prior approval before undertaking any extra items. The rate for such extra items, if approved, will be based on calculation of existing market rates.
20. If there is any abnormal increase or reduction in quantum of work as mentioned in NIT, no compensation or extra rate shall be paid on this accounts.
21. The owner will be at liberty to cancel some of the items from the contract. In such cases, the contractor cannot claim any compensation or percentage as profit.
22. The Contractor shall employ full-time technically qualified staff with adequate experience during the execution of the work.
23. The quality, time schedule for completion of work and well behavior with Client, and engineers of this project shall be essential & must for this project.
24. This contract shall be deemed to have been made in Mumbai and only the court of competent jurisdiction in Mumbai shall have jurisdiction to determine any question or dispute arising out of the contract.
25. On the completion of the works the contractor shall at his own cost clear away and remove from the site all construction material, equipments, surplus materials, rubbish and leave the entire site and works clean in a workmanship condition to the satisfaction of the employer.
26. Before starting of any work the contractor shall prepare detailed works schedule showing all milestones in order to complete the work in time and to the satisfaction of Architect/Engineer in charge

27. Vendor must submit work methodology/method statement & checklist prior to starting the work. Vendor will not be permitted to work unless method statement is approved.
28. Safety of the labours is entirely contractor's responsibility.
29. Contractor has to take out all the debris created during the work out of campus at his owncost.
30. Contractor must execute the work as per IS standards relevant to the particular work

# BID SHEET

| Sr.No. | Items                                                                                                                                                           | Qty. | Unit | Amount |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|--------|
| 1      | Providing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings |      |      |        |
| 2      | 15 mm dia nominal bore                                                                                                                                          | 1    | RM   | 65     |
| 3      | 20 mm dia nominal bore                                                                                                                                          | 1    | RM   | 74     |
| 4      | 25 mm dia nominal bore                                                                                                                                          | 1    | RM   | 127    |
| 5      | 32 mm nominal bore                                                                                                                                              | 1    | RM   | 195    |
| 6      | 40 mm nominal bore                                                                                                                                              | 1    | RM   | 274    |
| 7      | 50 mm nominal bore                                                                                                                                              | 1    | RM   | 381    |
| 8      | Providing G.I. pipes C-Class pipes , TATA, ZENITH and equivalent brand                                                                                          | 1    |      | 0      |
| 9      | 15 mm dia nominal bore                                                                                                                                          | 1    | RM   | 190    |
| 10     | 20 mm dia nominal bore                                                                                                                                          | 1    | RM   | 234    |
| 11     | 25 mm dia nominal bore                                                                                                                                          | 1    | RM   | 282    |
| 12     | 32 mm nominal bore                                                                                                                                              | 1    | RM   | 356    |
| 13     | 40 mm nominal bore                                                                                                                                              | 1    | RM   | 449    |
| 14     | 50 mm nominal bore                                                                                                                                              | 1    | RM   | 524    |
| 15     | 65 mm nominal bore                                                                                                                                              | 1    | RM   | 712    |
| 16     | 80 mm nominal bore                                                                                                                                              | 1    | RM   | 936    |
| 17     | 100 mm nominal bore                                                                                                                                             | 1    | RM   | 1293   |
| 18     | Providing CP brass bib cock SEIKO make or equivalent ISI make                                                                                                   | 1    |      | 0      |
| 19     | 15 mm                                                                                                                                                           | 1    | Each | 400    |
| 20     | 20 mm                                                                                                                                                           | 1    | Each | 493    |
| 21     | CPVC Brass MT/Ft 15mm                                                                                                                                           | 1    | Each | 102    |
| 22     | CPVC Brass MT/Ft 20mm                                                                                                                                           | 1    | Each | 177    |
| 23     | CPVC Brass MT/Ft 25mm                                                                                                                                           | 1    | Each | 251    |
| 24     | CPVC Brass MT/Ft 32mm                                                                                                                                           | 1    | Each | 586    |
| 25     | CPVC Brass MT/Ft 40mm                                                                                                                                           | 1    | Each | 791    |
| 26     | CPVC Brass MT/Ft 50mm                                                                                                                                           | 1    | Each | 1256   |
| 27     | CPVC Brass FT/Ft 15mm                                                                                                                                           | 1    | Each | 84     |
| 28     | CPVC Brass FT/Ft 20mm                                                                                                                                           | 1    | Each | 167    |
| 29     | CPVC Brass FT/Ft 25mm                                                                                                                                           | 1    | Each | 233    |
| 30     | CPVC Brass FT/Ft 32mm                                                                                                                                           | 1    | Each | 595    |
| 31     | CPVC Brass FT/Ft 40mm                                                                                                                                           | 1    | Each | 781    |
| 32     | CPVC Brass FT/Ft 50mm                                                                                                                                           | 1    | Each | 1246   |
| 33     | CPVC Brass elbow/Tee 15mm                                                                                                                                       | 1    | Each | 56     |
| 34     | CPVC Brass elbow/Tee 20mm                                                                                                                                       | 1    | Each | 60     |
| 35     | CPVC Brass elbow/Tee 25mm                                                                                                                                       | 1    | Each | 233    |
| 36     | Providing CP brass bib cock of JAQUAR make                                                                                                                      | 1    |      | 0      |
| 37     | 15 mm                                                                                                                                                           | 1    | Each | 735    |
| 38     | 20 mm                                                                                                                                                           | 1    | Each | 818    |
| 39     | Providing two way/two in one brass bib cock of SEIKO or equivalent ISI make                                                                                     | 1    | Each | 791    |
| 40     | Providing two way / two in one brass bib cock of JAQUAR make                                                                                                    | 1    | Each | 1302   |
| 41     | Providing Pillar Tap of SEIKO or equivalent ISI make (short & long )                                                                                            | 1    | Each | 512    |
| 42     | Providing JAQUAR super delux pillar tap (short & long)                                                                                                          | 1    | Each | 911    |

|    |                                                                                           |   |      |      |
|----|-------------------------------------------------------------------------------------------|---|------|------|
| 43 | Providing pressmatic pillar tap of JAQUAR make (Push-Cock)                                | 1 | Each | 1395 |
| 44 | Providing sink cock -long swan neck with nozzle one way of SEIKO or equivalent ISI make   | 1 | Each | 884  |
| 45 | Providing sink cock -long swan neck with nozzle one way of JAQUAR make                    | 1 | Each | 1721 |
| 46 | Providing sink cock with U shape bend pipe spout of SEIKO or equivalent ISI make          | 1 | Each | 1349 |
| 47 | Providing sink cock with swinging casted spout of SEIKO or equivalent ISI make            | 1 | Each | 1163 |
| 48 | Providing sink cock with swinging casted spout of JAQUAR make                             | 1 | Each | 1349 |
| 49 | Providing cock-15 mm -SEIKO make or equivalent ISI make                                   | 1 | Each | 400  |
| 50 | Providing stop cock -20 mm-SEIKO make or equivalent ISI make                              | 1 | Each | 632  |
| 51 | Providing stop cock-15 mm -JAQUAR make                                                    | 1 | Each | 725  |
| 52 | Providing stop cock -20 mm-JAQUAR make                                                    | 1 | Each | 1190 |
| 53 | Providing angle cock -25 mm dia- SEIKO or equivalent ISI make.                            | 1 | Each | 605  |
| 54 | Providing 2-way angle cock                                                                | 1 | Each | 884  |
| 55 | Providing CP Shower arm 240 mm long round shape for wall mounted showers with flange      | 1 | Each | 1163 |
| 56 | Providing Diamond shower 63 mm dia round shape single flow (CP)                           | 1 | Each | 465  |
| 57 | Providing overhead shower 80 mm dia round shape single flow with gray face plate (CP)     | 1 | Each | 326  |
| 58 | Providing overhead shower 100mm *100mm Square shape single flow with gray face plate (CP) | 1 | Each | 512  |
| 59 | Providing overhead shower 150mm *150mm Square shape single flow with gray face plate (CP) | 1 | Each | 698  |
| 60 | Providing toilet paper holder                                                             | 1 | Each | 233  |
| 61 | Providing SS towel ring-6 inches dia                                                      | 1 | Each | 167  |
| 62 | Providing towel rail 24 inches with socket and bracket -25 mm dia                         | 1 | Each | 233  |
| 63 | Providing towel rail 18 inches with socket and bracket -25 mm dia                         | 1 | Each | 214  |
| 64 | Providing towel rail 12 inches with socket and bracket -25 mm dia                         | 1 | Each | 177  |
| 65 | 15 mm dia nominal bore                                                                    | 1 | Each | 372  |
| 66 | 20 mm dia nominal bore                                                                    | 1 | Each | 539  |
| 67 | 25 mm dia nominal bore                                                                    | 1 | Each | 791  |
| 68 | 32 mm nominal bore                                                                        | 1 | Each | 1163 |
| 69 | 40 mm nominal bore                                                                        | 1 | Each | 1674 |
| 70 | 50 mm nominal bore                                                                        | 1 | Each | 2093 |
| 71 | Providing SS Flush Valve 32 mm nominal bore of approved ISI make                          | 1 | Each | 3255 |
| 72 | Providing Float valve/ball cock for water tank (PVC) (medium to heavy duty)               | 1 |      | 0    |
| 73 | 15 mm dia nominal bore                                                                    | 1 | Each | 326  |
| 74 | 20 mm dia nominal bore                                                                    | 1 | Each | 512  |
| 75 | 25 mm dia nominal bore                                                                    | 1 | Each | 725  |
| 76 | 32 mm nominal bore                                                                        | 1 | Each | 884  |
| 77 | 40 mm nominal bore                                                                        | 1 | Each | 1442 |
| 78 | 50 mm nominal bore                                                                        | 1 | Each | 2651 |
| 79 | Providing GI accessories and fittings for water mains                                     | 1 |      | 0    |

|     |                                                              |   |      |     |
|-----|--------------------------------------------------------------|---|------|-----|
| 80  | GI Fittings ½ Inch ( Elbow/ Coupling/ Nipple/Barrel nipple)  | 1 | Each | 19  |
| 81  | GI Fittings ½ Inch ( Tee)                                    | 1 | Each | 33  |
| 82  | GI Fittings ½ Inch ( Union)                                  | 1 | Each | 56  |
| 83  | GI Fittings ¾ Inch ( Elbow/ Coupling/ Nipple/Barrel nipple)  | 1 | Each | 37  |
| 84  | GI Fittings ¾ Inch ( Tee)                                    | 1 | Each | 56  |
| 85  | GI Fittings ¾ Inch ( Union)                                  | 1 | Each | 65  |
| 86  | GI Fitting 1 Inch ( Elbow/ Coupling/ Nipple/Barrel nipple)   | 1 | Each | 47  |
| 87  | GI Fitting 1 Inch ( Tee)                                     | 1 | Each | 65  |
| 88  | GI Fitting 1 Inch ( Union)                                   | 1 | Each | 84  |
| 89  | GI Fitting 1 ¼ Inch ( Elbow/ Coupling/ Nipple/Barrel nipple) | 1 | Each | 74  |
| 90  | GI Fitting 1 ¼ Inch ( Tee)                                   | 1 | Each | 102 |
| 91  | GI Fitting 1 ¼ Inch ( Union)                                 | 1 | Each | 121 |
| 92  | GI Fitting 1 ½ Inch ( Elbow/ Coupling/ Nipple/Barrel nipple) | 1 | Each | 84  |
| 93  | GI Fitting 1 ½ Inch ( Tee)                                   | 1 | Each | 112 |
| 94  | GI Fitting 1 ½ Inch ( Union)                                 | 1 | Each | 158 |
| 95  | GI Fitting 2 Inch ( Elbow/ Coupling/ Nipple/Barrel nipple)   | 1 | Each | 107 |
| 96  | GI Fitting 2 Inch ( Tee)                                     | 1 | Each | 167 |
| 97  | GI Fitting 2 Inch ( Union)                                   | 1 | Each | 214 |
| 98  | GI Fitting 2 ½ Inch ( Elbow/ Coupling/Nipple/Barrel nipple)  | 1 | Each | 167 |
| 99  | GI Fitting 2 ½ Inch ( Tee)                                   | 1 | Each | 214 |
| 100 | GI Fitting 2 ½ Inch ( Union)                                 | 1 | Each | 326 |
| 101 | GI Fitting 3 Inch ( Elbow/ Coupling/Nipple/Barrel nipple)    | 1 | Each | 251 |
| 102 | GI Fitting 3 Inch ( Tee)                                     | 1 | Each | 353 |
| 103 | GI Fitting 3 Inch ( Union)                                   | 1 | Each | 558 |
| 104 | GI Fitting 4 Inch ( Elbow/ Coupling/Nipple/Barrel nipple)    | 1 | Each | 446 |
| 105 | GI Fitting 4 Inch ( Tee)                                     | 1 | Each | 651 |
| 106 | GI Fitting 4 Inch ( Union)                                   | 1 | Each | 884 |
| 107 | GI Fitting 4 Inch to 3 Inch ( Reducer)                       | 1 | Each | 419 |
| 108 | GI Fitting 3 Inch to 2 ½ Inch ( Reducer)                     | 1 | Each | 326 |
| 109 | GI Fitting 2 Inch to 1 ½ Inch ( Reducer)                     | 1 | Each | 84  |
| 110 | GI Fitting 1 ½ Inch to 1 ¼ Inch ( Reducer)                   | 1 | Each | 65  |
| 111 | GI Fitting 1 ¼ Inch to 1 Inch ( Reducer)                     | 1 | Each | 56  |
| 112 | GI Fitting 1 Inch to ¾ Inch ( Reducer)                       | 1 | Each | 37  |
| 113 | GI Fitting ¾ Inch to ½ Inch ( Reducer)                       | 1 | Each | 28  |
| 114 | Gi Fitting ½ Inch ( Plug)                                    | 1 | Each | 7   |
| 115 | Gi Fitting ¾ Inch ( Plug)                                    | 1 | Each | 9   |
| 116 | Gi Fitting 1 Inch ( Plug)                                    | 1 | Each | 14  |
| 117 | Gi Fitting 1 ¼ Inch ( Plug)                                  | 1 | Each | 23  |
| 118 | Gi Fitting 1 ½ Inch ( Plug)                                  | 1 | Each | 28  |
| 119 | Gi Fitting 2 Inch ( Plug)                                    | 1 | Each | 37  |
| 120 | Gi Fitting 2 ½ Inch ( Plug)                                  | 1 | Each | 56  |
| 121 | Gi Fitting 3 Inch ( Plug)                                    | 1 | Each | 74  |
| 122 | Gi Fitting 4 Inch ( Plug)                                    | 1 | Each | 140 |
| 123 | GI Check Nut ½ Inch                                          | 1 | Each | 19  |
| 124 | GI Check Nut ¾ Inch                                          | 1 | Each | 23  |
| 125 | GI Check Nut 1 Inch                                          | 1 | Each | 28  |

|     |                                                                                                                                         |   |      |     |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------|---|------|-----|
| 126 | GI Check Nut 1 ½ Inch                                                                                                                   | 1 | Each | 47  |
| 127 | GI Check Nut 2 Inch                                                                                                                     | 1 | Each | 65  |
| 128 | GI Check Nut 2 ½ Inch                                                                                                                   | 1 | Each | 102 |
| 129 | GI Check Nut 3 Inch                                                                                                                     | 1 | Each | 140 |
| 130 | GI Check Nut 4 Inch                                                                                                                     | 1 | Each | 233 |
| 131 | GI Bends ½ Inch                                                                                                                         | 1 | Each | 28  |
| 132 | GI Bends ¾ Inch                                                                                                                         | 1 | Each | 47  |
| 133 | GI Bends 1 Inch                                                                                                                         | 1 | Each | 65  |
| 134 | GI Bends 1 ¼ Inch                                                                                                                       | 1 | Each | 102 |
| 135 | GI Bends 1 ½ Inch                                                                                                                       | 1 | Each | 121 |
| 136 | GI Bends 2 Inch                                                                                                                         | 1 | Each | 140 |
| 137 | Providing CPVC accessories and fittings for water mains                                                                                 | 1 |      | 177 |
| 138 | CPVC Fittings ½ Inch ( Elbow/ Coupling/ Nipple)                                                                                         | 1 | Each | 11  |
| 139 | CPVC Fittings ½ Inch ( Tee)                                                                                                             | 1 | Each | 15  |
| 140 | CPVC Fittings ½ Inch ( Union)                                                                                                           | 1 | Each | 60  |
| 141 | CPVC Fittings ¾ Inch ( Elbow/ Coupling/ Nipple)                                                                                         | 1 | Each | 14  |
| 142 | CPVC Fittings ¾ Inch ( Tee)                                                                                                             | 1 | Each | 23  |
| 143 | CPVC Fittings ¾ Inch ( Union)                                                                                                           | 1 | Each | 84  |
| 144 | CPVC Fitting 1 Inch ( Elbow/ Coupling/ Nipple)                                                                                          | 1 | Each | 28  |
| 145 | CPVC Fitting 1 Inch ( Tee)                                                                                                              | 1 | Each | 42  |
| 146 | CPVC Fitting 1 Inch ( Union) of size                                                                                                    | 1 | Each | 121 |
| 147 | Providing Mirror 600 x 600 mm with polished edges (7mm thick)                                                                           | 1 | Each | 753 |
| 148 | Providing glass shelf above the wash basin                                                                                              | 1 | Each | 605 |
| 149 | Providing soap dispenser of standard size                                                                                               | 1 | Each | 326 |
| 150 | Providing glass shelf upto 9 inches for wall corner with fittings                                                                       | 1 | Each | 539 |
| 151 | Providing fixing CP -Aqua Guard Tee-15 mm nominal bore                                                                                  | 1 | Each | 233 |
| 152 | Providing Waste coupling for basin 1 ½ Inch CP Brass                                                                                    | 1 | Each | 167 |
| 153 | Providing Waste coupling for basin 1 ¼ Inch CP Brass                                                                                    | 1 | Each | 140 |
| 154 | Providing Bottle trap SS/CP for basin & sink                                                                                            | 1 | Each | 698 |
| 155 | Providing Bottle trap CPVC/PVC for basin/sink                                                                                           | 1 | Each | 233 |
| 156 | Providing Full thread spindle (Jaquar)                                                                                                  | 1 | Each | 326 |
| 157 | Providing Full thread spindle (Seiko)                                                                                                   | 1 | Each | 112 |
| 158 | Providing Half thread spindle (Jaquar)                                                                                                  | 1 | Each | 279 |
| 159 | Providing Half thread spindle (Seiko)                                                                                                   | 1 | Each | 112 |
| 160 | Providing PVC / SS circular grating for Nahani Trap of approved quality and make-100 mm nominal dia                                     | 1 | Each | 260 |
| 161 | Providing PVC / SS circular grating of approved quality and make-125 mm nominal dia                                                     | 1 | Each | 233 |
| 162 | Providing Rectangular type with openable circular lid 150 mm nominal size square 100 mm diameter of the inner hinged round grating(PVC) | 1 | Each | 140 |
| 163 | Providing PVC waste pipe 40 mm dia upto 1mtr length                                                                                     | 1 | Each | 47  |
| 164 | Providing PVC flexible drain pipe of size 32 mm dia upto 1 mtr                                                                          | 1 | Each | 37  |
| 165 | Providing PVC flexible drain pipe of size 40 mm dia upto 1 mtr                                                                          | 1 | RM   | 47  |
| 166 | Providing metal connection pipe upto 1.5 ft                                                                                             | 1 | Each | 102 |
| 167 | Providing metal connection pipe upto 2 ft                                                                                               | 1 | Each | 121 |

|     |                                                                                                                                         |   |      |      |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------|---|------|------|
| 168 | Providing pvc connection pipe upto 1.5 ft                                                                                               | 1 | Each | 65   |
| 169 | Providing pvc connection pipe upto 2 ft.                                                                                                | 1 | Each | 84   |
| 170 | providing flush tank handle (PVC)                                                                                                       | 1 | Each | 47   |
| 171 | providing flush tank syphon (PVC)                                                                                                       | 1 | Each | 233  |
| 172 | Providing Stainless steel kitchen sink with drain board 510 x 1040 mm bowl depth 200 to 250 mm                                          | 1 | Each | 3255 |
| 173 | Providing pvc pipes 25 mm dia                                                                                                           | 1 | RM   | 33   |
| 174 | Providing pvc pipes 40 mm dia                                                                                                           | 1 | RM   | 79   |
| 175 | Providing pvc pipes 50 mm dia                                                                                                           | 1 | RM   | 102  |
| 176 | Providing pvc pipes 75 mm dia                                                                                                           | 1 | RM   | 121  |
| 177 | Providing pvc pipes 110 mm dia                                                                                                          | 1 | RM   | 167  |
| 178 | Providing CI brackets for Commode / Basin / & fastner                                                                                   | 1 | Each | 167  |
| 179 | Providing & fixing Flat Back/half stall Urinals , 440mm x 315mm x 265 mm White-(Any ISI make)                                           | 1 | Each | 605  |
| 180 | Providing CP brass flush pipe, spreaders with unions and clamps with waste fittings                                                     | 1 | Each | 233  |
| 181 | Providing CP JET-Spray with all fittings any ISI make                                                                                   | 1 | Each | 233  |
| 182 | Providing soil, waste and vent pipes-Sand Cast Iron Pipe                                                                                | 1 | Each | 0    |
| 183 | 100 mm-without socket                                                                                                                   | 1 | RM   | 1023 |
| 184 | 75 mm-without socket                                                                                                                    | 1 | RM   | 698  |
| 185 | 100 mm-with socket                                                                                                                      | 1 | RM   | 1163 |
| 186 | 75 mm-with socket                                                                                                                       | 1 | RM   | 791  |
| 187 | Providing Bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.                        | 1 |      | 0    |
| 188 | 75 mm                                                                                                                                   | 1 | Each | 140  |
| 189 | 100 mm                                                                                                                                  | 1 | Each | 167  |
| 190 | Providing Plain bend of required degree.                                                                                                | 1 |      | 0    |
| 191 | 75 mm                                                                                                                                   | 1 | Each | 65   |
| 192 | 100 mm                                                                                                                                  | 1 | Each | 93   |
| 193 | Providing heel rest sanitary bend                                                                                                       | 1 |      | 0    |
| 194 | 75 mm                                                                                                                                   | 1 | Each | 335  |
| 195 | 100 mm                                                                                                                                  | 1 | Each | 446  |
| 196 | Providing double equal junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete :      | 1 |      | 0    |
| 197 | 110x110x110x110 mm                                                                                                                      | 1 | Each | 446  |
| 198 | 75x75x75x75 mm                                                                                                                          | 1 | Each | 474  |
| 199 | Providing double equal plain junction of required degree.                                                                               | 1 |      | 0    |
| 200 | 100x100x100x100 mm                                                                                                                      | 1 | Each | 558  |
| 201 | 75x75x75x75 mm                                                                                                                          | 1 | Each | 446  |
| 202 | Providing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. | 1 |      | 0    |
| 203 | 100x100x100 mm                                                                                                                          | 1 | Each | 586  |
| 204 | 75x75x75 mm                                                                                                                             | 1 | Each | 446  |
| 205 | Providing single equal plain junction of required degree.                                                                               | 1 |      | 0    |
| 206 | 100x100x100 mm                                                                                                                          | 1 | Each | 558  |
| 207 | 75x75x75 mm                                                                                                                             | 1 | Each | 446  |

|     |                                                                                                                                                       |   |      |     |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------|---|------|-----|
| 208 | Providing double unequal junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete : 100x100x75x75 mm | 1 | Each | 580 |
| 209 | Providing double unequal plain junction of required degree : 100x100x75x75 mm                                                                         | 1 | Each | 474 |
| 210 | Providing single unequal junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete : 100x100x75 mm    | 1 | Each | 435 |
| 211 | Providing single unequal plain junction of required degree : 100x100x75 mm                                                                            | 1 | Each | 586 |
| 212 | Providing double equal plain invert branch of required degree                                                                                         | 1 |      | 0   |
| 213 | 100x100x100x100 mm                                                                                                                                    | 1 | Each | 781 |
| 214 | 75x75x75x75 mm                                                                                                                                        | 1 | Each | 558 |
| 215 | Providing single equal plain invert branch of required degree :                                                                                       | 1 |      | 0   |
| 216 | 100x100x100 mm                                                                                                                                        | 1 | Each | 614 |
| 217 | 75x75x75x75 mm                                                                                                                                        | 1 | Each | 580 |
| 218 | Providing double unequal invert branch of required degree : 100x100x75x75 mm                                                                          | 1 | Each | 558 |
| 219 | Providing single unequal plain invert branch of required degree : 100x100x75 mm                                                                       | 1 | Each | 558 |
| 220 | Providing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete,                                        | 1 |      | 0   |
| 221 | 100 mm inlet and 100 mm outlet                                                                                                                        | 1 | Each | 446 |
| 222 | 100 mm inlet and 75 mm outlet                                                                                                                         | 1 | Each | 458 |
| 223 | Providing soil, waste and vent pipes- PVC- SWR pipes and accessories.                                                                                 | 1 |      | 0   |
| 224 | PVC – SWR Pipe 75 mm.                                                                                                                                 | 1 | RM   | 121 |
| 225 | PVC – SWR Pipe 110 mm.                                                                                                                                | 1 | RM   | 167 |
| 226 | PVC – SWR Pipe 160 mm.                                                                                                                                | 1 | RM   | 419 |
| 227 | PVC Coupler 75 mm. Dia.                                                                                                                               | 1 | Each | 37  |
| 228 | PVC Coupler 110 mm. Dia.                                                                                                                              | 1 | Each | 65  |
| 229 | PVC Coupler 160 mm. Dia.                                                                                                                              | 1 | Each | 140 |
| 230 | PVC Plain Bend 75 mm. Dia.                                                                                                                            | 1 | Each | 74  |
| 231 | PVC Plain Bend 110 mm. Dia.                                                                                                                           | 1 | Each | 112 |
| 232 | PVC Plain Bend 160 mm. Dia.                                                                                                                           | 1 | Each | 326 |
| 233 | PVC Door Bend 75 mm. Dia.                                                                                                                             | 1 | Each | 84  |
| 234 | PVC Door Bend 110 mm. Dia.                                                                                                                            | 1 | Each | 140 |
| 235 | PVC Door Bend 160 mm. Dia.                                                                                                                            | 1 | Each | 353 |
| 236 | PVC Plain Tee 75 mm. Dia.                                                                                                                             | 1 | Each | 84  |
| 237 | PVC Plain Tee 110 mm. Dia.                                                                                                                            | 1 | Each | 149 |
| 238 | PVC Plain Tee 160 mm. Dia.                                                                                                                            | 1 | Each | 363 |
| 239 | PVC Door Tee 75 mm. Dia.                                                                                                                              | 1 | Each | 102 |
| 240 | PVC Door Tee 110 mm. Dia.                                                                                                                             | 1 | Each | 195 |
| 241 | PVC Door Tee 160 mm. Dia.                                                                                                                             | 1 | Each | 391 |
| 242 | PVC Plain Y 75 mm.                                                                                                                                    | 1 | Each | 102 |
| 243 | PVC Plain Y 110 mm.                                                                                                                                   | 1 | Each | 167 |

|     |                                                                                                                                                                               |   |      |       |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|------|-------|
| 244 | PVC Plain Y 160 mm.                                                                                                                                                           | 1 | Each | 419   |
| 245 | PVC Door Y 75 mm.                                                                                                                                                             | 1 | Each | 177   |
| 246 | PVC Door Y 110 mm.                                                                                                                                                            | 1 | Each | 363   |
| 247 | PVC Door Y 160 mm.                                                                                                                                                            | 1 | Each | 456   |
| 248 | PVC Vent Cowl for 75 mm /110mm /160mm                                                                                                                                         | 1 | Each | 28    |
| 249 | PVC Pipe Clip for 75 mm /110mm /160mm                                                                                                                                         | 1 | Each | 47    |
| 250 | PVC Door Cap for 75 mm /110mm /160mm                                                                                                                                          | 1 | Each | 140   |
| 251 | PVC Socket/ Plug for 75 mm /110mm /160mm                                                                                                                                      | 1 | Each | 47    |
| 252 | Urinal waste coupling CP                                                                                                                                                      | 1 | Each | 326   |
| 253 | Urinal CP Spindle                                                                                                                                                             | 1 | Each | 233   |
| 254 | Urinal Screw Set                                                                                                                                                              | 1 | Each | 140   |
| 255 | Jet spray connector pipe CP upto 1.5.mt.                                                                                                                                      | 1 | Each | 233   |
| 256 | Jet spray S.S. Brackets /seat cover hinges                                                                                                                                    | 1 | Each | 84    |
| 257 | seat cover for wall mounted commode/ Anglow Indian                                                                                                                            | 1 | Each | 1163  |
| 258 | Water proofing chemical (Dr. Fixit/ Sunanda or equivalent)                                                                                                                    | 1 | Kg   | 372   |
| 259 | Whiter Cement                                                                                                                                                                 | 1 | Kg   | 33    |
| 260 | Providing gun metal gate valve/Wheel valve//Sluice Valve with C.I. wheel of approved quality (screwed end) :                                                                  | 1 |      | 0     |
| 261 | 25 mm nominal bore                                                                                                                                                            | 1 | Each | 884   |
| 262 | 32 mm nominal bore                                                                                                                                                            | 1 | Each | 1256  |
| 263 | 40 mm nominal bore                                                                                                                                                            | 1 | Each | 1721  |
| 264 | 50 mm nominal bore                                                                                                                                                            | 1 | Each | 2372  |
| 265 | 65 mm nominal bore                                                                                                                                                            | 1 | Each | 3255  |
| 266 | 80 mm nominal bore                                                                                                                                                            | 1 | Each | 4185  |
| 267 | 100 mm nominal bore                                                                                                                                                           | 1 | Each | 8184  |
| 268 | Providing gun metal non- return valve of approved quality (screwed end)                                                                                                       | 1 |      | 0     |
| 269 | 25 mm nominal bore                                                                                                                                                            | 1 | Each | 605   |
| 270 | 32 mm nominal bore                                                                                                                                                            | 1 | Each | 884   |
| 271 | 40 mm nominal bore                                                                                                                                                            | 1 | Each | 1442  |
| 272 | 50 mm nominal bore                                                                                                                                                            | 1 | Each | 2139  |
| 273 | 65 mm nominal bore                                                                                                                                                            | 1 | Each | 2976  |
| 274 | 80 mm nominal bore                                                                                                                                                            | 1 | Each | 4464  |
| 275 | 100 mm nominal bore                                                                                                                                                           | 1 | Each | 7347  |
| 276 | Providing enclosed type water meter (bulk type) conforming to IS : 2373 and tested by Municipal Board complete with bolts, nuts, rubber insertions etc.                       | 1 |      | 0     |
| 277 | 40 mm nominal bore                                                                                                                                                            | 1 | Each | 7905  |
| 278 | 50 mm nominal bore                                                                                                                                                            | 1 | Each | 11625 |
| 279 | Providing Stainless steel kitchen sink without drain board                                                                                                                    | 1 | Each | 2186  |
| 280 | Providing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete.10 liter capacity | 1 | Each | 1442  |
| 281 | Providing P.V.C. square-mouth S.W. gully trap chamber complete with water tight PVC Cover with frame                                                                          | 1 |      | 0     |
| 282 | 100x100 mm size P type                                                                                                                                                        | 1 | Each | 1163  |

|     |                                                                                                    |   |       |       |
|-----|----------------------------------------------------------------------------------------------------|---|-------|-------|
| 283 | 150 x 100 mm size P type                                                                           | 1 | Each  | 1721  |
| 284 | 180x150 mm size P type                                                                             | 1 | Each  | 1814  |
| 285 | Providing CI nahani trap                                                                           | 1 | Each  | 279   |
| 286 | Providing PVC nahani trap                                                                          | 1 | Each  | 84    |
| 287 | Providing ceramic tiles of floors/ walls etc. complete with all meterials                          | 1 | sft   | 74    |
| 288 | Providing Granite stone Patti upto 4" Inches width                                                 | 1 | RM    | 512   |
| 289 | Providing Cuddapah Patti upto 6 " Inches width                                                     | 1 | RM    | 326   |
| 290 | Providing circular C.I.cover with frame 560 mm diameter                                            | 1 | Each  | 2325  |
| 291 | Providing rectangular C.I.cover with frame 455x610 mm internal dimensions for inspection chambers. | 1 | Each  | 2093  |
| 292 | Providing rectangular C.I.cover with frame 455x910 mm internal dimensions for inspection chambers  | 1 | Each  | 2186  |
| 293 | Providing rectangular C.I cover for gully chamber                                                  | 1 | Each  | 884   |
| 294 | Urinal Solenoid Valve                                                                              | 1 | Each  | 4464  |
| 295 | Bore well football (PVC)                                                                           | 1 | Each  | 140   |
| 296 | Syphon washer 0.75"                                                                                | 1 | Each  | 19    |
| 297 | Syphon washer 0.5"                                                                                 | 1 | Each  | 19    |
| 298 | Mirror bracket                                                                                     | 1 | Each  | 28    |
| 299 | Flush tank bend                                                                                    | 1 | Each  | 74    |
| 300 | Canceled stop cock spindle (Jaquar)                                                                | 1 | Each  | 512   |
| 301 | Canceled stop cock spindle (Seiko)                                                                 | 1 | Each  | 167   |
| 302 | Sand bag                                                                                           | 1 | Kg    | 5     |
| 303 | Sodium silicate                                                                                    | 1 | Litre | 56    |
| 304 | Tile wash acid                                                                                     | 1 | Bag   | 47    |
| 305 | Grey cement                                                                                        | 1 | Each  | 12    |
| 306 | G.I. bend 50mm                                                                                     | 1 | Each  | 233   |
| 307 | Nutbolt 18mm                                                                                       | 1 | Each  | 23    |
| 308 | Holetight                                                                                          | 1 | Each  | 167   |
| 309 | M seal                                                                                             | 1 | Each  | 84    |
| 310 | Bend pipe (Haddi)                                                                                  | 1 | Each  | 140   |
| 311 | Base coupling                                                                                      | 1 | Each  | 140   |
| 312 | Storage PVC Water tank 500 lit                                                                     | 1 | Each  | 2325  |
| 313 | Storage PVC Water tank 1000 lit                                                                    | 1 | Each  | 4650  |
| 314 | Storage PVC Water tank 2000 lit                                                                    | 1 | Each  | 9300  |
| 315 | Anchor fastener                                                                                    | 1 | Each  | 28    |
| 316 | Wash basin/ WC bracket and fastner                                                                 | 1 | Each  | 140   |
| 317 | Ravel plug                                                                                         | 1 | Each  | 9     |
| 318 | Screw 1.5"                                                                                         | 1 | Each  | 2     |
| 319 | Screw 2.5"                                                                                         | 1 | Each  | 3     |
| 320 | Screw 3"                                                                                           | 1 | Each  | 4     |
| 321 | Solution (Adhesive) for PVC, CPVC                                                                  | 1 | Kg    | 512   |
| 322 | Pipe clip 20mm                                                                                     | 1 | Each  | 2     |
| 323 | Pipe clip 40mm                                                                                     | 1 | Each  | 3     |
| 324 | Pipe clip 50mm                                                                                     | 1 | Each  | 5     |
| 325 | Booster motor (pump) 1.5 HP                                                                        | 1 | Each  | 8835  |
| 326 | Booster motor (pump) 1 HP                                                                          | 1 | Each  | 6975  |
| 327 | Booster motor (pump) 2 HP                                                                          | 1 | Each  | 17205 |

|     |                                                                           |   |      |      |
|-----|---------------------------------------------------------------------------|---|------|------|
| 328 | Jet spray pipe up to 1m                                                   | 1 | Each | 233  |
| 329 | Jet spray bracket                                                         | 1 | Each | 84   |
| 330 | Health Faucet gun                                                         | 1 | Each | 233  |
| 331 | Plunger                                                                   | 1 | Each | 93   |
| 332 | Piller cock Jali                                                          | 1 | Each | 74   |
| 333 | Bathroom mixture (Seiko,Jaquar,Jindal or equivalent make)                 | 1 | Each | 2325 |
| 334 | Bathroom diverter (Seiko,Jaquar,Jindal or equivalent make)                | 1 | Each | 3255 |
| 335 | 3 in 1 Telephonic mixture (Seiko,Jaquar,Jindal or equivalent make)        | 1 | Each | 4185 |
| 336 | Anglo Indian seat cover perryware)                                        | 1 | Each | 1163 |
| 337 | seat cover (perryware)                                                    | 1 | Each | 1023 |
| 338 | Anglo Indian W/C with P trap perryware or equivalent                      | 1 | Each | 5115 |
| 339 | Western W/C with S trap perryware or equivalent                           | 1 | Each | 7905 |
| 340 | Western W/C P trap perryware or equivalent                                | 1 | Each | 7905 |
| 341 | Wash basin 20 * 16 perryware or equivalent                                | 1 | Each | 1395 |
| 342 | Wash basin 18 * 12 perryware or equivalent                                | 1 | Each | 884  |
| 343 | Indian W/C perryware or equivalent                                        | 1 | Each | 1209 |
| 344 | Monkey plier                                                              | 1 | Each | 186  |
| 345 | Flat back urinal (perryware) or equivalent                                | 1 | Each | 5115 |
| 346 | Ceramic urinal partition (perryware) (standard medium size) or equivalent | 1 | Each | 1395 |
| 347 | Wall mount W/C Perryware or equivalent                                    | 1 | Each | 9765 |
| 348 | Flange ( Dome/ Square shape)                                              | 1 | Each | 19   |
| 349 | Hard plastic water tank lid                                               | 1 | Each | 419  |
| 350 | Tephlon tape                                                              | 1 | Each | 19   |
| 351 | Connector washer packet                                                   | 1 | Each | 47   |
| 352 | CP full thread nipple (1/2"x2 1/4")                                       | 1 | Each | 76   |
| 353 | CP full thread nipple (3/4"x2 1/4")                                       | 1 | Each | 112  |
| 354 | CP Running nipple 120x15mm(3/4"x1/2") 25mm(1") Long                       | 1 | Each | 53   |
| 355 | CP Running nipple 20x15mm(3/4"x1/2") 50mm(2") Long                        | 1 | Each | 99   |
| 356 | CP Running nipple 20x15mm(3/4"x1/2") 75mm Long                            | 1 | Each | 135  |
| 357 | CP Running nipple 32x25mm(1 1/4"x1") 50mm(2") Long                        | 1 | Each | 396  |
| 358 | CP full thread nipple for flush valve 32x65mm(1 1/4"x2 1/2")              | 1 | Each | 206  |
| 359 | CP full thread nipple for flush valve 32x100mm(1 1/4"x4")                 | 1 | Each | 344  |
| 360 | CP full thread nipple for flush valve 32x150mm(1 1/4"x6")                 | 1 | Each | 553  |
| 361 | CP barrel nipple 15x50mm(1/2"x2")                                         | 1 | Each | 95   |
| 362 | CP barrel nipple 15x75mm(1/2"x3")                                         | 1 | Each | 149  |
| 363 | CP barrel nipple 15x100mm(1/2"x4")                                        | 1 | Each | 190  |
| 364 | CP barrel nipple 15x150mm(1/2"x6")                                        | 1 | Each | 316  |
| 365 | CP barrel nipple 15x225mm(1/2"x9")                                        | 1 | Each | 560  |
| 366 | CP Extension nipple 15x25mm(1/2"x1")                                      | 1 | Each | 51   |
| 367 | CP Extension nipple 15x40mm(1/2"x1 1/2")                                  | 1 | Each | 76   |
| 368 | CP hexagonal nipple 15mm(1/2")                                            | 1 | Each | 56   |
| 369 | CP hexagonal nipple 20mm(3/4")                                            | 1 | Each | 95   |
| 370 | CP hexagonal nipple 20x15mm(3/4"x1/2")                                    | 1 | Each | 99   |
| 371 | CP elbow 15mm(1/2")                                                       | 1 | Each | 169  |
| 372 | CP elbow 20mm(3/4")                                                       | 1 | Each | 219  |
| 373 | CP elbow 25mm(1")                                                         | 1 | Each | 362  |
| 374 | Double nipple 15mm(1/2")                                                  | 1 | Each | 37   |

|     |                                                          |   |       |      |
|-----|----------------------------------------------------------|---|-------|------|
| 375 | Double nipple 20mm(3/4")                                 | 1 | Each  | 42   |
| 376 | Double nipple 25mm(1")                                   | 1 | Each  | 56   |
| 377 | SS 304 grade grab rod/ hand rail 25mm and 2ft. In length | 1 | Meter | 944  |
| 378 | Grinder/Cutter machine (Bosch or equivalent)             | 1 | Each  | 2976 |
| 379 | Cutting wheel (5 inches)                                 | 1 | Each  | 93   |
| 380 | Drill machine (Bosch or equivalent)                      | 1 | Each  | 2744 |
| 381 | Drill bit (5 mm)                                         | 1 | Each  | 102  |
| 382 | Drill bit (12 mm)                                        | 1 | Each  | 242  |
| 383 | Drill bit (25 mm)                                        | 1 | Each  | 474  |
| 384 | L key box                                                | 1 | Each  | 209  |
| 385 | Nozzle Cock 15mm                                         | 1 | Each  | 409  |
| 386 | Nozzle Cock 20mm                                         | 1 | Each  | 556  |



**Tata Institute Of Social Science ,**  
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|                                                                                                                      |                                                                                           |                        |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------|
| <b>Tender Ref No:</b>                                                                                                | <b>RCPLUMBING2024</b>                                                                     |                        |
| <b>Tender Date :</b>                                                                                                 | <b>13/09/2023</b>                                                                         |                        |
| <b>Name of the Work:</b>                                                                                             | <b>Rate contract for supply of plumbing and hardware material for TISS, Mumbai Campus</b> |                        |
| <b>Name of the Firm/Bidders</b>                                                                                      |                                                                                           |                        |
| <b>Rate contract for supply of plumbing and hardware material for TISS, Mumbai Campus</b>                            |                                                                                           |                        |
| <b>( BOQ DETAILS) : Details are available in ( NIT) Tender Document.</b>                                             |                                                                                           |                        |
| <b>Sr. No.</b>                                                                                                       | <b>Description</b>                                                                        | <b>Amount in (INR)</b> |
| 1)                                                                                                                   | <b>BOQ Total Estimated Cost</b>                                                           | <b>350,000.00</b>      |
| 2)                                                                                                                   | <b>Quoted Percentage At par, above or below the estimated cost.</b>                       |                        |
| 3)                                                                                                                   | <b>Contractor has to quote [in percentages]</b>                                           |                        |
| <b>Final Amount [arrived after adjusting % quoted (Total Cost) { Net Quoted Tender Amount}</b>                       |                                                                                           |                        |
| <b>Amount In Words</b>                                                                                               |                                                                                           |                        |
| <b>I/We quote .....% (in words: - .....percent) Above*/ At Par* / Below* on rates mentioned as above for PART A.</b> |                                                                                           |                        |
| <b>Signature of the contractor with seal</b>                                                                         |                                                                                           |                        |

**Name of the Agency:-**

**Address:-**

**Contact:-**

**Signature and Stamp**