## **INVITATION FOR QUOTATION**

NO:-13/AR/PU/DM/15-16

Date: 06<sup>th</sup> July 2015.

Competitive quotations from enlisted or reputed vendors are invited for the following goods/works with item wise detailed specifications given below.

## Repairing the student toilet at 1st floor near Economies department at Presidency University, Kolkata- 700 073

| Sl No | DESCRIPTION OF WORK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | QUANTITY | UNIT |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|
| 1     | Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.                                                                                                                                                                                                                                                                                                                                                                                                                                           | 30       | Sqm  |
| 2     | Dismantling artificial stone flooring upto 50 mm. thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m.                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6        | Sqm  |
| 3     | Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement.  Pakur Variety                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.5      | Cum  |
| 4(a)  | Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary.  With 1:4 cement mortar 20 mm thick plaster                                                                                                                                                                                                                                                                                                                                     | 22       | Sqm  |
| 4(b)  | With 1:3 cement mortar 10 mm thick plaster                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8        | Sqm  |
| 5     | Applying 2 coats of bonding agent with synthetic multi functional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1 bonding agent : 4 water : 6 cement) as per Manufacturer's specification.                                                                                                                                                                                                                                                                                                                                                                      | 30       | Sqm  |
| 6     | Removal of rubbish,earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge.                                                                                                                                                                                                                                                                                                                                           | 3        | Cum  |
| 7     | Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.  (B) Wall  With Polymerised Adhesive and Epoxy grout pointing including spacer- 2 mm (When Tiles are laid over existing hard ready surface)  (a) Area of each tile upto 0.09 Sq.m  (i) Coloured decorative | 6        | Sqm  |
| 8     | White washing including cleaning and smoothening surface thoroughly. Two coats                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 250      | Sqm  |
| 9(a)  | Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 13       | Sqm  |

| Sl No  | DESCRIPTION OF WORK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | QUANTITY | UNIT |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|
| 9(b)   | Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by                                                                                                                                                                                                                                                                                                                                                                                              | 8        | Sqm  |
| 10(a)  | sand papering etc.  Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary:  On timber or plastered surface:  With super gloss (hi-gloss) –Two coats (with any shade except white)                                                                                                                                                                                                    | 13       | Sqm  |
| 10(b)  | On steel or other metal surface: With super gloss (hi-gloss) –Two coats (with any shade except white)                                                                                                                                                                                                                                                                                                                                                                                                                               | 8        | Sqm  |
| 11     | Supplying, fitting and fixing in position fibre glass panes of approved quality with resin, nail, clip etc. as per IS:12866-1989.  1.6 mm thick (2.5 Kg/Sq.m)                                                                                                                                                                                                                                                                                                                                                                       | 1.5      | Sqm  |
| 12     | Supplying, fitting and fixing Peet's valve fullway gunmetal standard pattern best quality of approved brand bearing I.S.I. marking with fittings (tested to 21 kg per sq. cm.). 20 mm dia                                                                                                                                                                                                                                                                                                                                           | 1        | Each |
| `13(a) | Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. For Exposed Work  15 mm dia. light quality | 10       | Mtr  |
| 13(b)  | For Exposed Work 25 mm dia. light quality                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5        | Mtr  |
| 14     | Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc.                                                                                                                                                                                                                                                                                                                                        | 1        | Each |
| 15     | Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30 mm dia., approved quality P.V.C. waste pipe with C.P. nut 32 mm dia., 900 mm long approved quality P.V.C. connection pipe with heavy brass C.P. nut including mending good all damages and painting the brackets with two coats of approved paint.      | 1        | Each |
| 16(a)  | Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992.                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8        | Mtr  |
| 16(b)  | Single Socketed 3 Meter Length -75 mm  Fittings Plain Tee -75 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6        | Each |
| 17     | Supplying, fitting & fixing Cast iron soil pipe only conforming to I.S. 3989 / 1970 and I.S. 1729/1964 with bobbins, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and mending good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete.  With valamoid joints including sealing with sand cement morter (4:1) upto quarter depth.  100 mm dia. (internal)              | 4        | Mtr. |

| Sl No | DESCRIPTION OF WORK                                                                                                                                                                                                                                                                                                         | QUANTITY | UNIT |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|
| 18    | Supplying, fitting and fixing cast iron extension pipes for using in Traps only (connector) conforming to I.S.3989/1970 and 1729/1964 including lead caulked joints complete and painting two coats to the exposed surface with approved paint complete.  100 mm X 600 mm                                                   | 1        | Each |
| 19    | Supplying, fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989 /1970 and 1729 / 1964 including lead caulked joints and painting two coats to the exposed surface. P' Trap 100 mm                                                                                                                           | 1        | Each |
| 20    | Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc.  With 'S' trap                                                                                                                                                                | 1        | Each |
| 21    | Supplying, fitting and fixing best quality Indian make mirror 5.5 mm thick with silvering as per I.S.I. specifications supported on fibre glass frame of any colour, frame size 550 mm X 400 mm                                                                                                                             | 2        | Each |
| 22    | Supplying, fitting and fixing soap holder. PTMT(Prayag or equivalent)                                                                                                                                                                                                                                                       | 1        | Each |
| 23    | Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete.  E.W.C.  Bestolite (solid type) white                                                                                                                                                         | 1        | Each |
| 24    | Supplying, fitting and fixing towel rail with two brackets. C.P. over brass 25 mm dia. and 600 mm long                                                                                                                                                                                                                      | 2        | Each |
| 25(a) | Labour for fitting and fixing G.I. pipes above ground (exposed) in structures with holder bat clamps including cost of jointing materials, holder bat clamps etc., as necessary, including cutting pipe, making threads etc. complete in all respect with two coats of painting with Approved paint any height.  15 mm dia. | 10       | Mtr  |
| 25(b) | 25 mm dia.                                                                                                                                                                                                                                                                                                                  | 5        | Mtr  |
| 26    | Supplying, fitting & fixing H.C.I. bend with door conforming to I.S.S. including jointing complete and painting two coats to the exposed surface with approved paint complete With valamoid joints including sealing the top with cement mortar (4:1) 100 mm dia.                                                           | 2        | Each |
| 27    | Supplying, fitting and fixing shower of approved brand and make. Hand Shower(Health Faucet) with 1mtr Fexible Tube with Wall Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar).                                                                                                                          | 1        | Each |

- The contract shall be for the full quantity as described.
- The quotation shall be signed by the vendor with seal on each page of the document.
- The vendor is advised to inspect and examine the site before quoting the rates. **Please** contact with the office of the undersigned for any further clarifications.
- The rates to be quoted should be inclusive of all taxes. There will be no change of rates with market variation.
- The agency must stick to their work program including quality control of works firmly and monitor the works accordingly.

- The contractor shall start the work from the next day after the receipt of the work order.
- No payment in advance will be made.
- The Quotations would be evaluated for all items together.
- University reserves the right to accept or reject any quotations at any time prior to the award of contract.
- The site will be totally cleaned after completion of the work and before submission of bill by the vendors.
- As per University norms 10% (ten percent) of the total value of the Bill will be retained as Security deposit for defect liability period of 6 (Six) months if the value of the Work order is more than Rs. 50, 000/- (Rupees fifty thousand) only.
- Payment will be made after satisfactory completion of the work and production of bills with measurement sheet and other necessary documents.
- Sealed Quotations will be open on 14<sup>th</sup> July 2015 at 3.00 PM in the undersigned office. The Vendors are thereby requested to present on that specific time.

Sealed quotation to be submitted/delivered, within 13<sup>th</sup> July 2015 (1 pm) at the **Planning & Development Office**, 1<sup>st</sup> Floor, Main Building, Presidency University, 86/1, College Street, Kolkata-700073.

The University reserves the right to accept and/or reject any or all quotations without showing any reason.

Assistant Registrar (Convener of Planning and Development Committee) Presidency University