

## INVITATION FOR QUOTATION

NO:-10/AR/PU/DM/15-16

Date: 25<sup>th</sup> June 2015.

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

### Repairing & Renovation of Staff Ladies Toilet at Botany Department at Presidency University, Kolkata- 700 073

SI No	DESCRIPTION OF WORK	QUANTITY	UNIT
1	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.	32	Sqm
2	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.	1	Cum
3	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	22	Sqm
4	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement. Pakur Variety	1	Cum
5	125 mm. thick brick work with 1st class bricks in cement mortar (1:3)	8	Sqm
6	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 [Cement to be supplied by the Department]	14	Sqm
7(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)	35	Sqm
7(b)	With 1:3 cement mortar (10 mm thick plaster)	10	Sqm
8	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
9	Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand(1.5mm thick)	15	Sqm
10(a)	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>(A) Floor</b> With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. Area of each tile above 0.09 Sq.m (Coloured decorative)	6	Sqm

SI No	DESCRIPTION OF WORK	QUANTITY	UNIT
10(b)	<b>(B ) Wall</b> With Polymerised Adhesive and Epoxy grout pointing including spacer- 2 mm ( When Tiles are laid over existing hard ready surface) Area of each tile above 0.09 Sq.m [using adhesive 4.5 mm thick] other than Coloured decorative including white	24	Sqm
11	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothening of surface. Two Coats	20	Sqm
12	White washing including cleaning and smoothening surface thoroughly. Two coats (to be done on specific instruction).	40	Sqm
13(a)	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	10	Sqm
13(b)	Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	20	Sqm
14(a)	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)	10	Sqm
14(b)	On steel or other metal surface : With super gloss (hi-gloss) - Two coats (with any shade except white)	20	Sqm
15	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals). Sal : Local.	0.05	Cum
16	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately) 40mm X 6mm, 200mm Length	8	Each
17	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. 100mm. X 58mm. X 1.90mm.	8	Each
18	Anodised aluminium Aldrop / Sliding bolts of approved quality manufactured from extruded section conforming to IS specification (IS. 2681/66) fitted and fixed 300mm x 19mm dia. bolt.	1	Each
19	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. 35mm thick shutters with 19mm thick panel of size 30to 45 Cm. Sishu, Gamar, Champ,Badam,Bhola,Mogra, Hallak	2.1	Sqm
20	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete. (In all floors for internal wall & upto 6 m height for external wall) 3 mm thick (weighing 7.4 kg/Sq.m)	11	Sqm

SI No	DESCRIPTION OF WORK	QUANTITY	UNIT
21	Supplying, fitting and fixing windows and ventilators with or without integrated grills conforming to IS 1038-1975 and manufactured from rolled steel sections conforming to IS 7452-1974 with non-friction projecting type, box type hinges, glazing clips, lugs locking bracket, handle plate etc, including hoisting in position, straightening if required, fixing lugs in cement concrete (1:2:4) with stone chips 20 mm down cutting holes and mending good damages to match with existing surface complete in all respect excluding glazing. a) Fixed type steel windows as per IS sizes with horizontal glazing bars.	11	Sqm
22(a)	Supplying, fitting and fixing bib cock or stop cock. Chromium plated Stop Cock (Equivalent to Code No. 513(A) & 513(B) & Model - Tropical / Sumthing Special of ESSCO or similar brand).	4	Each
22(b)	Chromium plated Bib Cock (angular shape with wall flange (Equivalent to Code No. 5037 & Model - Florentine of Jaquar or similar brand).	3	Each
23	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
24(a)	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, 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	14	Mtr
24(b)	20 mm dia. light quality	10	Mtr
24(c)	25 mm dia. light quality	8	Mtr
25	Supplying, fitting and fixing 10 litre 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
26	Supplying, fitting & fixing Cast iron double branch equal with door conforming to I.S. 1729/1970 including jointing 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.	4	Each
27	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. 630 mm X 450 mm size	2	Each
28	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

SI No	DESCRIPTION OF WORK	QUANTITY	UNIT
29(a)	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 Single Socketed 3 Meter Length (75 mm)	6	Mtr.
29(b)	Fittings Plain Tee (75 mm)	6	Each
30	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 mortar (4:1) upto quarter depth. 100 mm dia. (internal)	15	Mtr
31	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	3	Each
32	Supplying, fitting & fixing H.C.I. offset conforming to I.S.S. including jointing complete with or without ear (75 mm projection) 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.	1	Each
33	Supplying, fitting and fixing Anglo-Indian W.C. in white glazed vitreous china ware of approved make complete in position with necessary bolts, nuts etc. With 'P' trap (with vent)	1	Each
34	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
35	Supplying, fitting and fixing soap holder. PTMT(Prayag or equivalent)	2	Each
36	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
37	Supplying, fitting and fixing towel rail with two brackets. C.P. over brass 25 mm dia. and 600 mm long	2	Each
38(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.	14	Mtr
38(b)	20 mm dia.	10	Mtr
38(c)	25 mm dia.	8	Mtr
39	Supplying, fitting and fixing shower of approved brand and make. hand Shower(Health Faucet) with 1mtr Flexible Tube with Wall Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar).	1	Each

SI No	DESCRIPTION OF WORK	QUANTITY	UNIT
40	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.	4	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 03<sup>rd</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 2<sup>nd</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