

VIDYASAGAR COLLEGE FOR WOMEN

39,SANKAR GHOSH LANE,KOLKATA-6

TenderNotice:VCFW/NB **DISABLED** FRIENDLY TOILET /23-24

Sealed quotations are invited by the Principal of Vidyasagar College For Women, 39 Sankar Ghosh Lane, Kolkata - 6 from the Reputed/enlisted venders for CONSTRUCTION OF **DISABLED FRIENDLY TOILET** AT VIDYASAGAR COLLEGE FOR WOMEN of New Building. The Tender paper shall be received upto 11.00 A.M. on 19.03.2024. Quotation should be in the name of "Principal, Vidyasagar College for Women, 39 Sankar Ghosh Lane, Kolkata - 700006". Please mention the Tender Notice number at the top of the envelope and inside the quotation. Details specifications are attached herewith.

12/3/24

Principal

Vidyasagar College for Women

Vidyasagar College for Women
Kolkata

Sl.N o.	Description of Items	Unit	Qty	Rate(Rs.)	Amount(R s)	Reference
1	Stripping off worn out plaster (outside and inside) and raking out joints of walls, ceiling etc. upto any upto any floor including removing rubbish and stacking any where within the compound as directed by EIC	Sq. M	30.00			
2	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lad of 75 m.	Cu.M	1.00			
3	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete with	Cu.M	1.00			
4	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	Cu.M	10.00			
5	125 mm thick brick work with 1 st class bricks in cement mortar (1:4) in ground floor.	Sq.M	1.50			
6	Brick work with 1 st class bricks in cement mortar (1:6).(a) in	Cu.M	0.40			

	foundation and plinth.					
7	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 (excluding cost of chipping over concrete surface)	Sq.M	20.00			
	(i) With 1:6 cement mortar (a) 20mm, thick plaster					
8	30mm thick, Supplying fitting and fixing P.V.C. door shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C. multicavity hollow chamber of 59 mm x 30mm section with 2.0mm (+/-0.2mm) wall thickness. Horizontal & vertical section shall be fixed to each other by self tapping screws and 1 solid polymetric or M.S. galvanized tubular 'L' shaped bracket 100mmx200mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 120mmx with 2.0mm(+/- 0.2mm) wall thickness will be fitted in the middle, reinforced by solid polymer ba of 200 mm long at both ends and screws from both sides as lock rail. The section	Sq.M	3.00			

9	Supplying fitting and fixing Factory made PVC door frame of size 50mmx47mmx47mm with a wall thickness of 5mm PVC sheet miter cut at two corners and joined(P-136, lt no.149)	Mtr	6.00			
10	Iron/Brass socket bolt of approved quality fitted and fixed complete 300mm long x 10mm dia bolt.	Each	2.00			
11	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (6mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.	Cu.M	1.00			
12	Applying epoxy based reactive joining agent for joining the old concrete with fresh concrete to be applied within manufacturer's specified time as per manufacturers specification.(0.4 Kg/m ² of concrete	Sq.M	3.50			
13	Priming one coat on timber of other plastered surface with synthetic oil bound primer of approved quality including smoothening surface by sand papering etc.	Sq.M	50.00			
14	Painting on timber surface with best quality synthetic enamel paint of approved make and brand including using of approved putty etc. on the surface, if necessary.	Sq.M	15.00			
15	Applying Acrylic Emulsion Paint approved make and brand on walls and ceiling including sand papering in intermediate coats including putty. Two or more coats to give an even shade Luxury Quality.	Sq.M	50.00			

16	Rendering the surface of walls, ceiling with white cement based wall putty of approved make and brand (1.5mm thick)	Sq.M	50.00			
17	(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 : (a) On steel or metal surface : With super gloss (hi-gloss) - (iv) Two coats (with any shade except white)	Sq.M	15.00			
18	Applying exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured(matt finish)or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of EIC two coats.	% Sq.M	40.00			
19	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) (a)Super Protective 100% Acrylic Emulsion.	Sq.M	40.00			

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Supplying and laying true to line and level vitrified tiles of approved brand (size not less than 600 mmx600mmx10mm thick) in floor skirting etc. set in 20 mm sand cement mortar(1:4) and 2 mm thick cement slurry back side of tiles using cement @ 91kg/sq M or using polymerized adhesive (6 mm thick layer applied directly over finished artificial stone floor/Mosaic etc without any backing course) laid after application slurry using 1.75 Kg of cement pr sq M below mortar only, joints grouted with admixture of white cement and colouring pigment to match with colour of tils/poxy grout materials of approved make as directed and removal of wax coating of top surface of tiles with warm water and polishing the tiles using soft and dry cloth upto mirror finish complete including the cost of materials, labour and all other incidental charges complete true to the manufacturer's specification and direction of Engineer-in-Charge. (White cement, synthetic adhesive and grout material to be supplied by the contra conc (i)

Sq.M

5.00

	With application slurry @1.75 kg/Sq.m white cement for joint filling with pigment. (A) Deep Colour & White supplying, fitting 1 st class quality Ceramic tiles in walls and floors to match with the existing floor level Set in 20 mm sand cement mortar (1:4) and 2 mm thick cement slurry using 1.75Kg of cement per Sq.m. below mortar only, joints grouted with admixture of white cement and colouring pigment to match with colour of tils/epoxy grout materials of approved make as directed. The rate is inclusive of all materials, labour and all other incidental charges complete true to the manufacturer's					
	(A)WALL					
21	With sand Cement Mortar (1:4) 15 mm thick and 2 mm thick cement slurry at back side of tiles with adhesive.	Sq.M	15.00			
22	Supply of UPVC pipes (B type) & fitting, fixing conforming to IS - 13592-1992. (i) single socket 110 mm (S & P (B) (B) II lt. No. 23 A ib, 24)	metre	10.00			
23	Fittings. Door bend. 110mm (S & P (B) (B) IIIlt. No. 23Bxb)	Each	2			

24	<p>Supplying fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778 :2007 with all necessary accessories specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, reducing socket, reducing tee, short piece etc.</p> <p>Fitted with holder bats clamps, including cutting pipes fitting, fixing etc. complete in all respect including cost of all necessary fitting as required jointing materials in any position above ground.(Payment will be mad on the centre lin measurements of total pip lin including</p> <p>All specials. No separate payment will be made for accessories specials.</p>					
i)	15mm dia. Medium quality	Mtr.	5.00			
ii)	20 mm dia. Medium Quality	Mtr.	20.00			
25	<p>Supplying fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm x 75mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar</p> <p>Cock of 15 mm dia, C.P.chain with rubber plug of 30 mm dia., 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 (i) 450 mm x 300 mm size</p>	Each	1.00			

26	Supplying fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc. (a) With 'P' trap	Each	1.00			
27	Supplying fitting and fixing 32 mm dia. Flush pipe of approved make with necessary fixing materials and clamps complete. i) Polythene Flush Pipe	Each	1.00			
28	Supplying fitting and fixing bevelled edged mirror 5.5 mm thick silver red as per I.S. 3438/1965 together with brass C.P. hinges. (i) 450 mm X 330 mm	Each	1.00			
29	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.	Each	1.00			
30	Supplying fitting and fixing approved band P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia. 450 mm long	Each	2.00			
31	Supplying fitting and fixing bib cock or stop cock. (a) (i) Chromium plated Bib Cock short body/angular stop cock (Equivalent to Code No. 511 & Model - Tropical/Something Special of ESSCO or similar brand).	Each	4.00			
32	Supplying fitting and fixing Stainless Steel 'D' of 'H' type of size 300 MMx19mm Tubular Handle with Grad 304, CE certified, marked & conforming to EN - 1154, of approved quality of reputed brand as per direction of Engineer-in-Charge fitted and fixed complete including all incidental	Each	2.00			

	charges.					
			Total			
			GST@ 18% Cess@ 1%			
			Total			

(Rupees.....)

Date:

Signature of the contractor

Place:

with Seal

RS 12/3/24

Principal

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