

VIDYASAGAR COLLEGE FOR WOMEN 39, SANKAR GHOSE LANE, KOLKATA – 6

Tender Notice : VCFW/ HOSTEL/3RD-F/CON/4

Sealed tender are invited by the principle of Vidyasagar college for women, 39 Sankar Ghosh Lane , Kolkata – 6, from Reputed/Enlisted Vender for "**Construction of hostel rooms at 3rd floor of Vidyasagar Hostel for Women- Part - 4**". The Tender paper shall be received at the college office, new building upto 12.00 Noon on 18.02.2022.

Specification of the work is enclosed herewith.

Sd/-

Dr. Rupali Chaudhuri

Principal

Vidyasagar College for Women

11.02.2022

<u>"Painting and Plumbing, Sanitary work for hostel rooms at 3rd floor in</u> <u>Vidyasagar College for Women"</u>. <u>39, Sankar Ghosh Lane, Kolkata – 700 006</u>

SI.	Description of Items	Unit	Qnty.	Rate(Rs.)	Amount (Rs.)
<u>No.</u> 1	Priming one coat on timber or other plastered surface with Synthetic oil bound primer of approved quality including smoothening surface by sand papering etc.	Sq.M	240.00		
2	Painting on timber surface 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.		10.00		
3	Applying Acrylic Emulsion Paint approved make and brand on walls and ceiling including sand papering in intermeadiate coats including putty. Two or more coats to give an even shade. Luxury Quality		240.00		
4	(a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sq.M	25.00		
5	Rendering the surface of walls, ceiling with white cement based wall putty of approved make and brand. (1.5mm thick).	Sq.M	240.00		
6	 (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 (higloss) - (iv) Two coats (with any shade except white) 	Sq.M	25.00		
7	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or cencrete surface old or new surface to receive decorative textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of EIC. Two coats.	%Sq. M	140.00		

SI.	Description of Items	Unit	Qnty.	Rate(Rs.)	Amount (Rs.)
<u>No.</u> 8	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.	Sqm	140.00		
9	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 x30 mm section with 2.0 mm (+/- 0.2 mm) wall thickness.Horizontal & vertical section shall be fixed to each other by self tapping screws and 1 solid polymeric or M.S. galvanised tubular 'L' shaped bracket 100mm x 200mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 120 mm x30mm with 2.0 mm (+/- 0.2 mm) wall thickness will be fitted in the middle, reinforced by solid polymer bar of 200 mm long at both ends and screws from both sides as lock rail. The section frame will then be fitted in by PVC panels of size 100 mmx25 mm with wall thickness of 1.2 mm (+/- 0.2 mm) and 2 nos. of 6 mm dia bright rod will be inserted horizontally with both side check and nut system and stretches where fixing of hinges / hasp bolt / tower bolt / door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of all materials, labour, and hire of tools and plants and appliancesi/c carriage of all materials taxes and all other incidental charges complete.	Sqm	7.00		
10	Supplying, fitting and fixing Factory made PVC door frame of size 50mmx47mmx47mm with a wall thickness of 5mm made out of extruded 5mm PVC sheet miter cut at two corners and joined(P-136,It.no.149)	Mtr.	15.00		
11	Supply of UPVC pipes (B type) & fitting, fixing conforming to IS - 13592 - 1992. i) single socket 110mm. (S&P (B) (B) II It. No. 23Aib,24)	metre	40.00		
12	Fittings. Door bend or trap110mm (S&P (B) (B) II It. No. 23Bxb)	Each	12		
13	Door Tee . 110mm	Each	8		

SI. No.	Description of Items	Unit	Qnty.	Rate(Rs.)	Amount (Rs.)
	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, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials.				
a)	15mm dia. Medium quality.	Mtr.	5.00		
b)	20 mm dia. Medium quality.	Mtr.	20.00		
C)	25mm dia. Medium quality.	Mtr.	15.00		
d)	32 mm dia. Medium quality.	Mtr.	10.00		
e)	40 mm dia. Medium quality.	Mtr.	5.00		
15	Supplying, fitting and fixing Peet's valve fullway gunmetal standard pattern best quality of approved brand bearing ISI marking with fitting (tested to 21Kg / sq.cm).				
a)	20 mm. Dia.	Each	2.00		
b)	25 mm. Dia.	Each	3.00		
C)	32 mm. Dia.	Each	1.00		
	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. (i) 450 mm X 300 mm size	Each	3.00		
17	Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc.	Each	2.00		
18	Supplying,fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete. i) Polythene Flush Pipe	Each	3.00		

SI. No.	Description of Items	Unit	Qnty.	Rate(Rs.)	Amount (Rs.)
19	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 300 mm	Each	3.00		
20	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	2.00		
21	Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.450 mm long	Each	5.00		
22	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 / Sumthing Special of ESSCO or similar brand).	Each	12.00		
23	Providing and fixing anodized Aluminium work of approved shade for window as per approved design using extruded standard sections of HINDALCO conforming to IS: 733 and IS: 1285, anodized colour of approved shade according to IS: 1868 fixed with rawl plugs and screws or with fixing clips including necessary filling up of gaps at junction, at top, bottom and sides with required neoprene felt etc This item will include all necessary standard accessories like P.V.C weather gasket, EPDM glazing gasket, handle, hings and applying polysulphide sealant all round peripheri of the window, along with 5mm thick tinted float glass/frosted glass approved colour all complete.	Sq.M	24.00		

SI.	Description of Items	Unit	Qnty.	Rate(Rs.)	Amount (Rs.)
No.					
25	Providing and fixing anodized Aluminium work of approved shade for fixed partition as per approved design using extruded standard sections of HINDALCO conforming to IS: 733 and IS: 1285, anodized colour of approved shade according to IS: 1868 fixed with rawl plugs and screws or with fixing clips including necessary filling up of gaps at junction, at top, bottom and sides with required neoprene felt etc This item will include all necessary standard accessories like P.V.C weather gasket, EPDM glazing gasket, handle, hings and applying polysulphide sealant all round peripheri of the window, along with 5.5 mm thick tinted float glass/frosted glass//both side laminate board approved colour all complete.	Sq.M	32.00		
				TOTAL	

(Rupees)

Date : Place: Signature of the contractor with seal