

## VIDYASAGAR COLLEGE FOR WOMEN

## 39, SANKAR GHOSE LANE, KOLKATA – 6

Tender Notice: VCFW/PRI -T/2<sup>ND</sup>/N/CON/3

Sealed tenders are invited from Reputed/Enlisted Vender for "Construction of Principal Room Toilet at 2<sup>nd</sup> floor in Vidyasagar College for Women (New Building) -Part - 3 (Sanitary & Plumbing work)". Quotations should be addressed to 'The Principal, Vidyasagar College for Women, Kolkata – 700006'. Mention the subject of your quotations as "Quotations for Construction of Principal Room Toilet at 2<sup>nd</sup> floor in Vidyasagar College for Women (New Building) - Part - 3 (Sanitary & Plumbing work) against the advertisement published in college website dated 28.08.2024".

The Tender paper shall be received between 8.00 AM and 01.0 PM upto 05.09.2024.

Details specification of the work is also available from Head clerk, Vidyasagar College for Women.

Dr. Sutapa Ray Principal

Vidyasagar College for Women

Principal

Vidyasagar College for Women

## Specification for Tender Notice no. VCFW/PRI-T/2nd/N/CON/3

## "Sanitary & Plumbing work of attached Toilet at Vidyasagar college for women

	<u>.</u>				
SI.	Description of Items	Unit	Qnty.	Rate(₹)	Amount (₹)
No.					
1	SANITARY AND PLUMBING WORKS				
1.1	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	20.00		
1.2	Fittings. Door bend. 110mm (S&P (B) (B) II It. No.				
	23Bxb)	Each	4		
1.3		Lacii			
		Each	4		
1.4	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.				
i)	15mm dia. Medium quality.	Mtr.	20.00		
ii)	20 mm dia. Medium quality.	Mtr.	30.00		
iii)	32 mm dia. Medium quality.	Mtr.	20.00		
1.5	Supplying, fitting and fixing Peet's valve fullway gunmetal	IVIU.	20.00		
	standard pattern best quality of approved brand bearing				
	ISI marking with fitting (tested to 21Kg / sq.cm).				
ii)	25 mm. Dia.	Each	2.00		
,	40 mm. Dia.	Each	2.00		
1.6	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) 630 mm X 450 mm size		1.00		
		Each	1.00		

		Unit	Qnty.	Rate(₹)	Amount (₹)
SI.	Description of Items		ζ,		` ,
<b>No.</b> 1.5	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. (a) With 'P' trap	Each	1.00		
1.8	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		
1.9	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	2.00		
1.10	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		
	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	10.00		
1.12	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	8.00		
1.13	Supplying, fitting and fixing pedestal of approved make for wash basin. (white)	Each	1		

No.  1.12 Supplying, fitting and fixing with cement jointing (3:1) salt glazed stoneware pipe including excavation of earth upto 1.50 metre depth in all sorts of soil both mixed or unmixed and refilling (but excluding concreting at bottom and sides).  (i) 300 mm  Constructing Inspection pit of inside measurement 600mm X 600mm X upto 600mm (depth) with 250 mm thick 1st. class brick work in cement mortar (1:4) on all sides, bottom of the pit consisting of 100 mm thick cement concrete (1:3:6) with stone chips over a layer of jhama brick flat soling, 15 mm thick (1:4) cement plaster to inside walls and out-side walls upto G.L. and 20 mm thick (1:4) plaster to bottom of the pit, providing necessary invert with cement concrete (1:3:6) with stone chips as per direction, neat cement finishing to entire internal surfaces, top of the pit covered with 100 mm thick R.C.C. slab (1:1.5:3) with stone chips and necessary reinforcements upto 1% and shuttering including 6 mm thick cement plaster (1:4) in all external surfaces of the slab and one 560 mm dia. R.C.C. manhole cover of approved make supplied, fitted and fixed in the slab with necessary fittings, necessary earthwork in excavation in all sorts of soil, filling sides of the pit with earth and removing spoils after work complete in all respect with all costs of labour and materials. With Pakur variety. (SAIL/TATA/RINL)  GST @ 18%	unt (₹)	Amoun	A	Rate(₹)		Qnty.	Unit	Description of Items	SI.
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GST @ 18%		+	+		JU	2.00	Each	ALL/TATA/RINC)	
001 @ 1070		%	8%	GST @ 18					

(Rupees	 	 )

Date: Place: Signature of the of the Contractor