## KIRORI MAL COLLEGE UNIVERSITY OF DELHI DELHI-110007

Sealed quotations are invited from the contractors of appropriate class registered with CPWD, M.E.S, Railways or working contractors of University of Delhi for the work "Rectification of leakage & seepage in staff flat no. 6 at Kirori Mal College, University of Delhi" so as to reach the college office by 4.00 p.m. on 29.01.2024

S. No	Description of Items	Unit	Qty	Rate	Amount
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 4.1.2 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum "	2	7783.65	15567.30
2	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	sqm	5	932.1	4660.50
3	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	sqm	35	1030.3	36060.50
4	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1:4 (1 cement: 4 coarse sand): 25 mm thick	sqm	5	1531.85	7659.25
5	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified the manufacturer) of 1st quality conforming to IS: 15622 of approved make in colours such as white, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	sqm	12	935.6	11227.20
6	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : In 75x75 mm deep chase	mtr	10	260.2	2602.00
7	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) and a top layer 6 mm thick cement plaster 1:3 (1 cement : 3 coarse sand) finished rough with sponge.	sqm	30	416.55	12496.50
8	Painting with synthetic enamel paint or approved brand and manufacture to give an even shade : Two or more coats on new work	sqm	150	121.55	18232.50
9	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification. Two or more coats on new work	sqm	400	92.75	37100.00
10	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm	100	123.85	12385.00
11	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	sqm	300	20.85	6255.00
12	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	sqm	30	462.3	13869.00
13	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in- Charge.	each	1	110.7	110.70
14	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	cum	2	2007.1	4014.20
15	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	sqm	60	60.5	3630.00
16	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	sqm	40	39	1560.00
17	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	cum	5	138.85	694.25
18	Providing and fixing white vitreous china pedestal type water closet	each	1	5540.55	5540.55

				Total	237591.55
32.	110 mm nominal size	each	4	450	1800.00
32.	75 mm nominal size	each	4	350	1400.00
32	P/F PVC bend/ tee of approved quality, thickness, ISI marked as per IS:4985 (Finolex or equivalent) as per direction of Engineer-in-charge i/c making the joints leak proof				
31	P/F PVC Nahni trap of approved quality, thickness, ISI marked as per IS:4985 (Finolex or equivalent) as per direction of Engineer-in-charge i/c making the joints leak proof 75 mm nominal bore	each	2	400	800.00
30	P/F PVC pipe of approved quality, thickness, ISI marked as per IS:4985 (Finolex or equivalent) as per direction of Engineer-in-charge i/c making the joints leak proof a) PVC pipe 100/110 mm dia nominal bore.	mtr	10	564	5640.00
29	P/F PVC pipe of approved quality, thickness, ISI marked as per IS:4985 (Finolex or equivalent) as per direction of Engineer-in-charge i/c making the joints leak proof a) PVC pipe 100/110 mm dia nominal bore.	mtr	10	714	7140.00
28	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	each	3	2474.4	7423.20
27	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	each	3	532	1596.00
26	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore	each	2	708.4	1416.80
25	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931: 15 mm nominal bore	each	2	418.95	837.90
24	Providing and fixing uplasticised PVC connection pipe with brass unions : 30 cm length 15 mm nominal bore	each	4	72.85	291.40
23	thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 20 mm nominal dia Pipes	metr e	20	513.75	10275.00
	thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Exposed on wall 20 mm nominal dia Pipes  Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having	е			
22	(of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.  Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes,having	metr	5	325.1	1625.50
<b>20</b>	P.V.C. waste fittings complete. Flexible pipe 32 mm dia  Providing and fixing 600x450 mm beveled edge mirror of superior glass	each	2	101.1	202.20 1283.05
19	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Flat back wash basin size 450x 300 mm with single 15mm C.P. brass pillar tap  Providing and fixing P.V.C. waste pipe for sink or wash basin including		1	2196.05	2196.05
•	(European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid				

Conditions:

1. The work is to be completed in 45 days.

2. 1% water/electricity charges will be recovered.

3. CPWD Specifications will be followed rigidly.

4. Rates should be quoted both in words & figures.

5. Undersigned reserves the authority to reject any or all the quotations without assigning any reason thereof.

(प्रो. दिमेश खहरं)

Prof. Dinesh Khetter
प्राचार्य/Principal
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हिल्ली:116667/19888-110007

hereby quote my/ our rates @ \_\_\_\_\_% above/ below the above estimated rates. Contractor