

**ENGINEERING DEPARTMENT
UNIVERSITY OF DELHI
DELHI-110007**

Ref. No. UE/ 315

/DU/M- 54 (2015-2016)

dated 16/11/15

NOTICE RE-INVITING QUOTATIONS

Sealed percentage rate quotation are hereby re-invited from the contractor enlisted with CPWD, MES, Railways and working contractor of Delhi University for the work "Repair of toilet due to seepage /leakage problem in A-4/8 Cavalry Line, University of Delhi." "So as to reach the office of the undersigned upto 3.00 P.M. on 19/11/15"

Sl. No.	Item	Qty	Unit	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 :				
a)	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	0.7	cum	5466.30	3826.00
b)	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)	0.7	cum	4004.00	2803.00
2	Providing and fixing 1st 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.	18	sqm	836.85	15063.00
3	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), including grouting the joints with white cement and matching pigments etc., complete.	5	sqm	950.05	4750.00
4	Distemping with 1st quality acrylic distemper (ready mixed) of approved manufacturer, of required shade and colour complete, as per manufacturer's specification. Two or more coats on new work	15	sqm	50.65	760.00
5	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 within 50 metres lead : With cement mortar 1:4 (1 cement : 4 fine sand)	3	sqm	247.80	743.00
6	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)	0.7	cum	892.70	625.00
7	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	5	sqm	97.95	490.00
8	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead : 100 mm dia pipe	5	metre	28.60	143.00
9	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge : 15 mm to 40 mm nominal bore	10	metre	57.85	579.00
10	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.	18	sqm	20.05	361.00

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11	Providing and fixing white vitreous china pedestal type water closet (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	1	each	3317.30	3317.00
12	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 Angle back wash basin size 600 x 480 mm with single 15 mm C.P. brass pillar tap	1	each	2010.35	2010.00
13	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Semi rigid pipe 32 mm dia	1	each	76.75	77.00
14	Providing and fixing soil, waste and vent pipes :				
a)	100 mm dia Sand cast iron S&S pipe as per IS: 1729	10	metre	859.00	8590.00
b)	75mm diameter : Sand cast iron S&S pipe as per IS: 1729	5	metre	709.10	3546.00
15	Providing and fixing M.S. holder-bat clamps of approved design to Sand Cast iron/cast iron (spun) pipe embedded in and including cement concrete blocks 10x10x10 cm of 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including cost of cutting holes and making good the walls etc. : For 100 mm dia pipe	2	each	152.90	306.00
16	Providing and fixing plain bend of required degree.				
a)	100 mm dia Sand cast iron S&S as per IS - 1729	2	each	434.50	869.00
b)	75 mm dia Sand cast iron S&S as per IS -1729	2	each	319.75	640.00
17	Providing and fixing single equal plain junction of required degree :				
a)	100x100x100 mm Sand cast iron S&S as per IS - 1729	2	each	550.65	1101.00
b)	75x75x75 mm Sand cast iron S&S as per IS - 1729	2	each	330.10	660.00
18	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors : 100 mm inlet and 100 mm outlet Sand cast iron S&S as per IS: 3989	2	each	982.55	1965.00
19	Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes and fittings of diameter :				
a)	100 mm	5	each	243.75	1219.00
b)	75 mm	3	each	205.30	616.00
20	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having 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 15 mm nominal outer dia Pipes	15	metre	163.50	2453.00
21	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete : 25 to 40 mm nominal bore	2	each	367.75	736.00
22	Providing and fixing uplasticised PVC connection pipe with brass unions : 30 cm length 15 mm nominal bore	3	each	60.10	180.00

23	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	3	each	610.65	1832.00
24	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	1	each	619.75	620.00
25	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore 15mm nominal bore	5	each	507.70	2539.00
26	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of: (i) 1st course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface. (ii) 2nd course of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface. (iii) 3rd course of applying blown or residual bitumen applied hot at 1.7 kg. per sqm of area. (iv) 4th course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/sqm).	10	sqm	522.90	5229.00
27	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 i/c carriage upto 12km	3	cum	307.70	923.00
28	P/F CP brass jet spray ISI marked for EWC pan with nut bolts etc complete.	1	each	557.00	557.00
29	Providing and fixing CP brass shower of approved quality, 15 mm nominal bore complete.	1	each	769.00	769.00
				Total	70897.00

Condition:

- 1 The work should be completed in 15 days.
- 2 1.5 % water charges will be deducted.
- 3 Rates should be quoted both in words & figures.
- 4 The contractor must visit the site before quoting his rates.
- 5 CPWD specification in force will be followed.
- 6 Contractor shall enclose copies of labour license registration with EPFO, ESIC and BOCW Welfare board otherwise their quotation will not be accepted.
- 7 Undersigned reserves the authority to reject any or all the quotation without assigning any reason therefore.
- 8 Quotation download from the web site should be authenticated by Executive Engineer


Executive Engineer

I/we hereby quote.....% above/below/at par on the estimated cost of Rs.70897/-

Undertaking:

I/we hereby undertake that my/our agency have not been black listed/debarred in any Govt. organization since last 3 years.

(Contractor)

Copy to:-

- 1 The Director, Computer Center with a request to display the Notice Inviting quotation on the Delhi University Website.
- 2 Sh. Ashok Kr. Tripathi, J.E. (C)
- 3 Mrs. Kavita, JACT to ensure the display of the quotation notice on University website.
- 4 Notice Board


Executive Engineer

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