

RAIGANJ UNIVERSITY

College Para, Raiganj

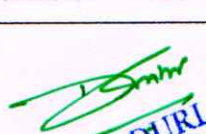
**NOTICE INVITING QUOTATION**

Tender Ref.: R-104/2025

Dated. 17-07-2025

Sealed Quotation on company pad as per format given in annexure – A are hereby invited and will be received by the Engineering Section (Civil) of Raiganj University in the Tender Box kept in his office till the date and up to the time specified herein.

1	Name of the work	Construction Works of Bathroom for Female Staff at Sociology Department in the campus of Raiganj University
2	Name and Address of the office	Raiganj University, College Para, Raiganj, Uttar Dinajpur, 733134
3	Quotationers who are eligible to submit quotation	Reputed, resourceful, experienced & bona-fide vendor.
4.	Minimum Experience	At least one project work completion in any Govt. / Semi Govt. / Govt. Aided Organization.
5.	Date of starting purchase of quotation paper	18.07.2025
6.	Last date of submitting quotation papers	25.07.2025
7.	Opening of Quotation	To be notified later.
8.	Documents to be submitted along with the application	1. Copy of Valid Trade License. 2. Copy of Profession Tax Certificate with Current Challan. 3. Copy of PAN Card. 4. Copy of GST Certificate with Latest Return. 5. Copy of credential on 50% of the estimated amount. 6. Copy of Annexure-A & B.
9.	Quotation papers	On Company's pad as per format given in annexure.
10.	Security Deposit	3% of the Estimated Value.


DR. DURLAV SARKAR
Registrar
Raiganj University
Raiganj, Uttar Dinajpur
Pin-733134

Terms & Condition:

1. The accepting authority reserves the right to reject any or all the quotations without assigning any reason thereof.
2. The participating bidders are required to quote their rate in prescribed format in their letter pad.
3. The rate should be quoted in percentage basis.
4. No conditional / incomplete documents will be accepted under any circumstances.
5. The agency should start the work immediately and complete the above mentioned job within 30 (Thirty) days from the date of issuing of this work order.
6. Payment to the agency shall be made as per availability of fund after completing the job with necessary certification of Engineer- in- charge.
7. Statutory deduction as applicable shall be made from the bill of the agency.
8. University will award the Contract to the bidder whose quotation has been determined to be substantially responsive both technically and commercially. University also reserves the right to reject any or all the tenders, wholly or partially, without assigning any reason thereof.


Registrar
Raiganj University

DR. DURLAV SARKAR
Registrar
Raiganj University
Raiganj, Uttar Dinajpur
West Bengal, Pin-733134

Percentage Rate BOQ

Annexure-A

Tender Inviting Authority : Raiganj University.

Name of Work : Construction Works of Bathroom for Female Staff at Sociology Department in the campus of Raiganj University.

NIQ No : R-104/2025 **Dated.** 17.07.2025

Name of the Bidder/ Bidding Firm / Company :

Sl. No.	Item Description	Quantity	Units	Estimated Rate in (')	TOTAL AMOUNT With Taxes (')
1	Construction Works of Bathroom for Female Staff at Sociology Department in the campus of Raiganj University.	1	Lot	98,783.00	98,783.00
		Excess (+)	%		
		Less (-)	%		
Quoted Rate in Figures :					

Quoted Rate in Words :

Signature of Bidder/Bidding Firm/Company

UNDERTAKING

Annexure-B

I/We _____ of _____ hereby
declare that:-

1

I/We do hereby undertake that in the event of acceptance of our tender. I/We will Work at the quoted rates at the stipulated time as mentioned in the Terms & Conditions

2

I/We have carefully have read and under stood the terms and conditions of the tender and we do hereby undertake to work as per the terms and conditions

3

Certified that.

This is a sole _____ firm and the person signing the tender is a _____ of the firm and he has authority to refer to the arbitration disputes concerning the business of the _____ by virtue of the agreements by virtue of general power of attorney

Dated :

Signature and name of the Tenderer

Full address :

Proposed Estimate for Construction Works of Bathroom for Female Staff at Sociology Department in the campus of Raiganj University, Raiganj, Uttar Dinajpur as per PWD S.O.R (Incorporation of GST Act, 2017 & All addenda & Corrigenda of SOR) w.e.f 01/11/2017

Sl. No.	Ref.	Description of Item	No	L(m)	B (m)	H (m)	Qtn.	Rate	Amount
1	P-16, It-16	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.							
		(b) In superstructure							
		Second Floor							
		Sociology Dept.							
		Bathroom	2	2.4		2.4	11.52		
			2	1.2		2.4	5.76		
		Deduction for door	-1	1.05		1.95	-2.05		
		Deduction for Exhaust Fan	-2	0.071			-0.15		
						TOTAL=	15.08	698.33/m2	10530.82
2	P-189, It-1	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 (Ground floor).[Excluding cost of chipping over concrete surface]							
		(ii) With 1:4 cement mortar							
		(a) 20 mm thick plaster							
		Second Floor							
		Sociology Dept.							
		Bathroom	4	2.4		2.4	23.04		
			4	1.2		2.4	11.52		
		Deduction for door	-2	1.05		1.95	-4.1		
		Deduction for Exhaust Fan	-4	0.071			-0.29		
						TOTAL=	30.17	188.97/m2	5701.22
3	P-192.It-1	Labour for Chipping of concrete surface before taking up Plastering work.							
		Second Floor							
		Sociology Dept.							
		Bathroom					15.62	21.00/m2	328.02
4	P-25, It-6	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineerin charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix founmula. In ground floor and foundation. [using concrete mixture] (b) M 25 Grade (i) Pakur Variety(See Analysis)							

Sl. No.	Ref.	Description of Item	No	L(m)	B (m)	H (m)	Qtn.	Rate	Amount
		Sociology Dept.							
		Bathroom	1	2.40	1.2	0.125	0.36		
			2	1.20	0.125	0.2	0.06		
			2	2.40	0.125	0.2	0.12		
					TOTAL=		0.54	6368.22/m3	3438.84
5	P-43, It-40	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel (See Analysis)							
		1.8% of R.C.C concrete volume							
							0.08	60837.10/MT	4641.99
6	P-42, It-36(f)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (When the height of a particular floor is more than 4 m the equivalent floor height shall be taken as 4 m and extra for works beyond the initial 4 m ht. shall be allowed under 12 (e) for every 4 m or part thereof) (f) 25 mm to 30 mm shuttering without staging in foundation							
		a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.							
		Sociology Dept.							
		Roof of Bathroom	1	2.40	1.2		2.88		
		Lintel	4	2.40		0.2	1.92		
			4	1.20		0.2	0.96		
					TOTAL=		5.76	364.00.0/m2	2096.64
7	P-64, It-35	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.							
		(A) Floor							
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.							
		(b) Area of each tile above 0.09 Sq.m							
		(i) Coloured decorative							
		Bathroom	1	2.40	1.2		2.88	913.25/m2	2630.16

Sl. No.	Ref.	Description of Item	No	L(m)	B (m)	H (m)	Qtn.	Rate	Amount
		(B) Wall							
		With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.							
		(a) Area of each tile upto 0.09 Sq.m							
		(i) Coloured decorative							
		Bathroom	2	2.40		1.8	8.64		
			2	1.20		1.8	4.32		
		Deduction for door	-1	1.05		1.95	-2.05		
					TOTAL=		10.91	753.25/m2	8217.96
8	P-116, It-5	Supplying, Fitting & Fixing Factory made prelaminate P.V.C. door frame of size 50 mmx47 mm with a wall thickness of 5 mm, made out of extruded 5 mm Prelaminated PVC sheet miter cut at two corners and joined with two nos of 1.5 mm long brackets of 15 mm x15 mm M.S. square tube. The two vertical door profiles are to be reinforced with 19 mmx 19 mm M.S. Square tube of 19 gauge, weather seal to be provided through out the frame. The door frame shall be fixed with the wall using 65/100 mm M.S. Screws through the frame by using P.V.C fasteners. A minimum of 4 Nos of screws to be provided for each vertical member and minimum 2 Nos for horizontal member etc. complete as per Manufacturer"s specification and direction of Engineer-in-Charge.							
		Second Floor							
		Toilet Door	1	1.05			1.05		
			2	1.95			3.9		
					TOTAL=		4.95	385.00/mtr	1905.75
9	P-126, It-16	Supplying, Fitting & Fixing 30 mm thick both side prelaminate Factory made solid Panel PVC Door Shutter consisting of outer frame made out of M.S. tubes of 19 gauge thickness and size 19 mmx19 mm for styles, top and bottom rails, M.S. frame shall have cost of steel primers of approved make and manufacture, M.S. frame covered with 5 mm th. heat moulded PVC "C" channel of size 30 mm th, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on either sides forming styles; and 5 mm th. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm tapered in 45 degree on the inner side to form top & bottom rail and 115 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided either side of the panel with 10 mm (5 mmx2) th.,20 mm wide cross PVC sheet as gap insert for top rail and bottom rail sheet to be fitted in the M.S. frame welded/sealed to the styles & rails with 7 mm (5 mm+2 mm) th.x15 mm wide PVC sheet beading on inner side and joined together with solvent cement adhesive. An additional 5 mm th. PVC strip of 20 mm							

Sl. No.	Ref.	Description of Item	No	L(m)	B (m)	H (m)	Qtn.	Rate	Amount
		Second Floor							
		Toilet Door	1	1.05		1.95	2.05	2438.00/m2	4997.90
10	P-198, It-5	Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make & brand.(1.5 mm thick)							
		Second Floor							
		Sociology Dept.							
		Bathroom	4	2.4		2.4	23.04		
			4	1.2		2.4	11.52		
		Deduction for door	-2	1.05		1.95	-4.1		
		Deduction for Exhaust Fan	-4	0.071			-0.29		
						TOTAL=	30.17	123.44/m2	3724.18
11	P-195, It-7	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor)							
		(b) Two Coats							
		i) Water based interior grade Acrylic Primer							
		Second Floor							
		Bathroom	2	2.4		2.4	11.52		
			2	1.2		2.4	5.76		
		Deduction for door	-1	1.05		1.95	-2.05		
		Deduction for Exhaust Fan	-2	0.071			-0.15		
						TOTAL=	15.08	44.20/m2	666.54
12	P-196, It-8	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 the EIC.							
		(b) Two Coats							
		Second Floor							
		Bathroom	2	2.4		2.4	11.52		
			2	1.2		2.4	5.76		
		Deduction for door	-1	1.05		1.95	-2.05		
		Deduction for Exhaust Fan	-2	0.071			-0.15		
						TOTAL=	15.08	46.52/m2	701.52
13	P-196, It-10	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface.							
		Two Coats							
		Bathroom					15.08	70.00/m2	1055.60

Sl. No.	Ref.	Description of Item	No	L(m)	B (m)	H (m)	Qtn.	Rate	Amount
14	<u>P-197, It-17</u>	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge 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.							
		Second Floor							
		Two Coat							
		c) Super Protective 100% Acrylic Emulsion.							
		Bathroom					15.08	98.42/m2	1484.17
15	<u>P-245, It-15</u>	Supplying,fitting & fixing of 2-Track / 3-Track Aluminium sliding Window of all Aluminium sections viz. window frame (top,bottom & side frame), shutter (top, bottom, side & interlock member) made of aluminium alloy extrusions conforming to IS 733-1983 & IS 1285-1975, annodised conforming to IS 1868-1983, fitted with all other accessories viz. PVC roller, EPDM gasket, maruti lock, screws etc. including labour charges for fitting & fixing of aluminium 2-track/3-track sliding window with fixing of glass (excluding cost of glass) all complete as per architectural drawings and direction of Engineer-in-charge. 10-12 Micron thickness Annodizing film Natural white							
		Second Floor							
		Sociology Dept.							
		Room No. 20							
		W1	2	1.35		1.2	3.24		
		Considering weight of 2-track Aluminium window @ 5.5 Kg per Sqm.					17.82	448.00/kg	7983.36
		Sanitary & Plumbing :-							
16	<u>P-41, It-1</u>	Wash basin vitreous china of approved make (without fittings) supplied, fitted and fixed in position on 75mm X 75 mm X 75 mm wood blocks and C.I. brackets including two coats of painting of C.I. brackets.							
		(ii) 550 mm X 400 mm size							
		Sociology Dept.							
		Bathroom	1				1.00	1383.0/Each	1383.00
17	<u>P-82, It-19</u>	Supplying, fitting and fixing best quality Indian make mirror 5.5 mm thick with silvering as per I.S.I. specifications supported on fibre glass frame of any colour, frame size 550 mm X 400 mm							
		Bathroom	1				1.00	613.00/Each	613.00
18	<u>P-79, It-3</u>	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.							
		(b) With 'S' trap (with vent)							
		Bathroom	1				1.00	3287.0/Each	3287.00

Sl. No.	Ref.	Description of Item	No	L(m)	B (m)	H (m)	Qtn.	Rate	Amount
19	P-38, It-14	size 380 mm long, 400 mm wide, 100 mm thick alongwith flush plate and flush pipe with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality with all fittings and fixtures complete, including cutting and making good the walls wherever required. Model: Cento of Hindware or similar brand. [Note: This work should not be executed without specific permission of Superintending Engineer.]							
		Second Floor							
		Sociology Dept.							
		Bathroom	1				1.00	5604.0/Each	5604.00
20	P-12, It-19(I)	Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint 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 accessories, specials. Payment for painting will be made separately)							
		Second Floor							
		Sociology Dept.							
		(a) For Exposed Work							
		PVC Pipes (Dia)							
		20 mm		3.05			3.05	129/ Metre	393.19
		25 mm		4.57			4.57	177/ Metre	809.24
		100 mm		1.52			1.52	1134/ Metre	1728.22
21	P-14, It-19(III)	Supply of PVC pipes & fittings Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I).							
		Second Floor							
		Sociology Dept.							
		(O) Solvent Cement							
		250 gm.	1	250			250	130/ 250 gm	130.00
22	P-30, It-02	Supply of Chlorinated Polyvinyl Chloride (CPVC) pipes & fittings conforming to IS-15778: 2007							
		(Q) Ball Valve							
		25 mm	1				1.00	239/ Each	239.00
		(U) Male threaded adopter							
		(Brass threaded)							
		25 mm	1				1.00	251/ Each	251
		(P) Pipe Clip							
		20 mm	7				7.00	4/ Each	28
		25 mm	8				8.00	5/ Each	40
		(V) Female threaded adopter (Brass threaded)							
		20mmX15mm	6				6.00	58/ Each	348

[illegible]

FORMAT - A

(Format for Rate Analysis of Cement Concrete items)

Step-I:

1 Rate of item as per relevant section of this Schedule **5005.00**
(P-11, Item-29) **3rd** Corrigenda & Addenda

2 Add cost of stone aggregate of different grading as per consumption required for one cum of concrete.

20 mm Nominal Size –	0.54 Cu.m.	1212	654.48
10 mm Nominal Size –	0.36 Cu.m.	1081	389.16
	0.9		

3 Add cost of carriage of stone aggregate as per consumption required for one cum of concrete

Dalkhola to Raiganj=50 KM

0KM TO 5 KM	124.00		
5KM TO 10 KM = 5KM	10.90/KM	54.50	
10KM TO 20 KM = 10KM	10.10/KM	101.00	
20KM TO 50 KM = 30KM	9.50/KM	285.00	
	564.50 Per Cum	0.90 Cum	508.05

4 Add cost for loading and unloading of stone aggregate

58.00 Per Cum 0.90 Cum **52.2**

Step-II:

Deduct cost of cement (Zone = North Bengal, Type = PPC/PSG/OPC-33 Grade)	(Qty of Cement)	X	(Issue Rate of Cement)	
	0.41 Cum.		6460.00	2648.6

Step-III:

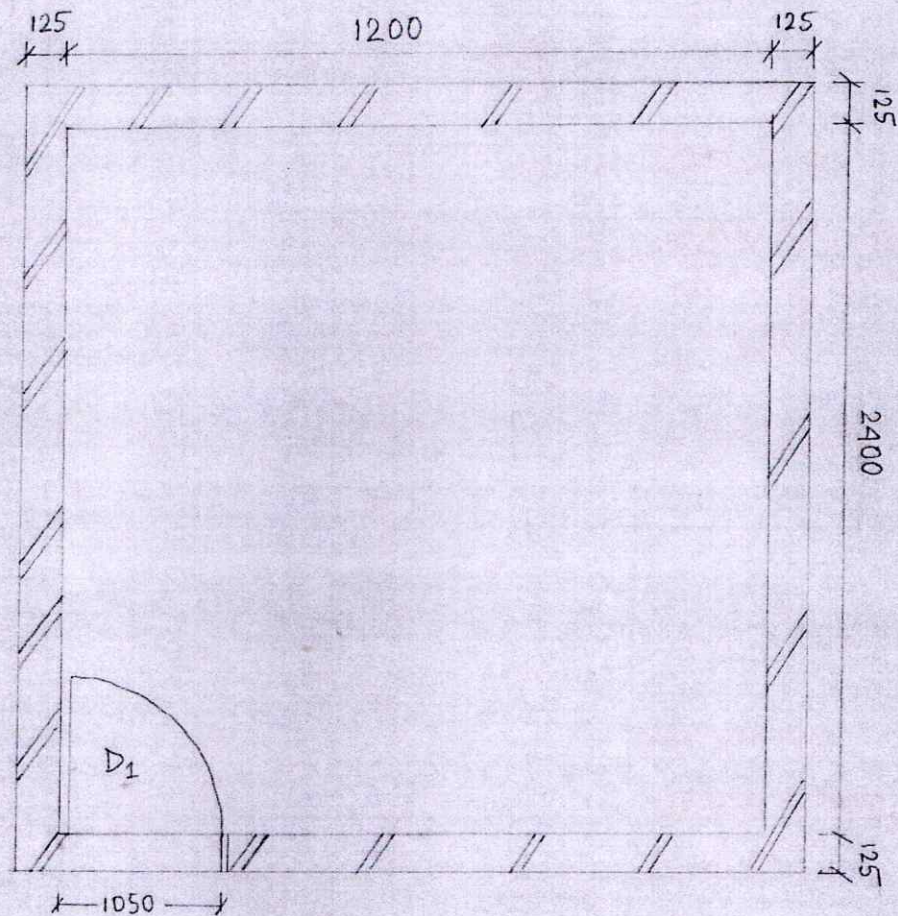
Add cost of cement (Zone = North Bengal, Type = PPC/PSG/OPC-33 Grade)	(Qty of Cement)	X	(Basic Price of Cement)	
	0.41 Cum.		5873.00	2407.93

Final Rate of Item = **6368.22** Per Cum

ANNEXURE - I
FORMAT - B
 (Format for Analysis of Rate of reinforcing Steel supplied by Contractor)

Step 1:	Rate of item as per relevant section of this Schedule				Rs. =	66502.00
Step 2:	Deduct Issue Rate (Per MT) of respective Quality Steel X 1.17					
		=	43140	*	1.17	Rs. = 50473.80
Step 3:	Add Basic Price at outlet of Steel of respective quality X 1.17					
		=	38160	*	1.17	Rs. = 44647.20
Step 5:	Add cost of Carriage from outlet to site with necessary loading, unloading and stacking charges for 1.05 MT Steel					
		=	154	*	1.05	Rs. = 161.70
Total Rs. =						60837.10
	Carriage distance of steel from Raiganj to work site			5 Km		
	Cost of Carriage	0 km to 5 km		= 5 Km	Rs. =	82
	Loading. Unloading as per reff PWD S.O.R Vol-III Page No.225, It No.-1.03(h)					
		96 *		75%	Rs. =	72
					Total Rs.	154

**Proposed Drawing for Construction Works of Bathroom
for Female Staff at Sociology Department in the
campus of Raiganj University**



NOTE : ALL DIMENSIONS ARE IN 'MM'.