DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY Ranchi, Jharkhand.



SHORT TERM NOTICE INVITING TENDER

FOR

RENOVATION OF STAFF TOILET & CONSTRUCTION

OF SEPTIC TANK FOR DEPARTMENT OF ZOOLOGY

AT

DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY

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DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY Ranchi, Jharkhand.

Memo: DSPMU/G/363/23

Dated: 0.8.06.2023

SHORT TERM NOTICE INVITING TENDER

Dr. Shyama Prasad Mukherjee University, Ranchi-834008, Jharkhand invites tenders under two bid system (Part-I: Technical Bid and Part II: Financial Bid), from experienced and reputed contractor/firms/agencies/companies only for "Renovation of staff toilet & Construction of septic tank for Department of Zoology at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand".

Sno	Activity	Date
	Publication of Tender Document in University Website	
2	Last Date & Time for Submission of Tender Documents	17.06.2023 till 01:00 PM

The detailed information about the tender document can be obtained from the office of the Section–Officer (General) or from the University Website:www.dspmuranchi.ac.in.

Registrar **DSPMU**, Ranchi



DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY

P.O.: Ranchi College, Morabadi, Ranchi – 834008, Jharkhand.

Email: registrardspmuranchi@gmail.com, Website: www.dspmuranchi.ac.in

SHORT TERM NOTICE INVITING TENDER

Renovation of Staff Toilet & Construction of Septic Tank for Department of Zoology at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.

Ref. No.: DSPMU/G/363/23

Dated: 8th Jun, 2023

Short Term Notice Inviting Re-Tender are invited from **eligible and experienced reputed contractors/firms /agencies/ companies** who have successfully completed **similar works** during **last 3 (three) years** ending from **31.05.2023**.

Name of the Office Inviting Tender	Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi.
Nature of Work/Services	Renovation of Staff Toilet & Construction of Septic Tank for Department of Zoology at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.
Tender No.	DSPMU/G/363/23, Dated: 08/06/2023
Tender Value	Rs. 2,31,116/-
Tender Processing Fee	Rs. 5000/- (Rupees Five Thousand only)
EMD (Refundable)	Rs. 10,000/-
Mode of Tender Fee	The Bidders should submit the Tender Fee (non-refundable) and EMD in the form of Demand Draft drawn from any scheduled nationalized bank in favour of " The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand " payable at Ranchi.
Publication of Tender on University website	09/06/2023 at 04:00 PM
Last date and time for Submission of tender documents	17/06/2023 till 1:00 PM
Date and Time for Opening of the Tender (Technical	17/06/2023 at 3:30 PM

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Bid only)	
Date and Time for Opening of the Financial Bid	Will be intimated at the time of Technical Bid Opening
Place of Tender Opening	Dr. Shyama Prasad Mukherjee University, Ranchi

- Blank Tender documents (non-transferable) for above work shall be issued from 09/06/2023 to 17/06/2023 on all working days from the address given below on payment of required tender fee of Rs. 5,000/- (Rupees Five Thousand only) (non-refundable) in the form of DD/Pay order/Bankers Cheque in favour of "The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand" payable at Ranchi. The intending Bidder can obtain the complete re-tender document from the Office of the Section-Officer (General) or can be downloaded from the University Website: www.dspmuranchi.ac.in and submit the same along with requisite Tender Fee, EMD and supporting documents on or before the due date and time of submission.
- 2. Intending Bidder should have valid registration with appropriate authorities for statuary taxes as applicable.
- The intending Bidder should have satisfactorily completed similar works during last 3(Three) years ending 31.05.2023. Similar nature work means: "Civil works related to Building Construction and Repairing Works" only.
- 4. The tender documents duly completed along with tender fee and EMD in form of Demand Draft/Pay Order in favour of the "The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand" payable at Ranchi drawn from any Nationalized Bank/scheduled bank and should be submitted in the office of the The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand up to 1:00 PM on or before 17/06/2023. Technical bid of the parties shall be opened on the same day i.e., 17/06/2023 at 3:30 PM in the presence of Bidder who wish to be present. The tender submitted without tender fee shall be summarily rejected. The price bids of technically qualified parties shall be opened at a same date or later date and the technically qualified parties shall be informed in advance about the opening of their price bid.
- 5. University reserves the right to reject any or all the tenders without assigning any reason thereof and also not bound to accept lowest tender. Tenders not fulfilling the prescribed conditions or are found incomplete in any respect are liable to be rejected.
- 6. Canvassing, whether directly or indirectly in connection with tender is strictly prohibited and the tender submitted by the contractors who resort canvassing will be liable to be rejected summarily.
- 7. The subletting of work to anyone after agreement by the Contractor will be treated as breach of agreement and after receiving due information, the agreement will be cancelled and the contractor will be black listed.

Sd/-

Registrar

QUALIFICATION/ELIGIBILITY CRITERIA

- 1. The bidder should be an Income tax assesse (latest Income Tax return should be enclosed) and it should comply with the Indirect Tax also i.e. GST No.
- Work Experience: The intending Bidder should have satisfactorily completed similar works during last 3(Three) years ending 31.05.2023. Similar nature work means: - "Civil works related to Building Construction and Repairing Works" only. The values mentioned above are exclusive of service tax/GST.
- 3. The contractor will be required to deposit tender document fee of Rs. 5000/-(Rupees Five Thousand Only) in the form of DD drawn from any Nationalized/Scheduled Bank in favour of "The Registrar, Dr. Shyama Prasad Mukherjee University" payable at Ranchi.
- 4. The Contractor will be required to deposit Earnest Money Deposit of Rs. 10,000/-(Rupee Twenty Thousand Only) in the form of DD drawn from any Nationalized/Scheduled Bank in favour of "The Registrar, Dr. Shyama Prasad Mukherjee University" payable at Ranchi.
- 5. Dispute, if any, between the Contractor and the University shall be subject to the jurisdiction of Ranchi only.
- The bidder should submit the bid through Speed Post/Courier/by hand up to 01:00 PM on or before 17/06/2023 along with the tender document fee and EMD. The tender can be submitted on all workings days between 11:00 AM to 03:00 PM on or before the closing date.
- 7. The tender inviting authority may extend the last date for submission of tender by issuing an amendment.
- 8. The sealed tender envelope shall be addressed to **"THE REGISTRAR, Dr. SHYAMA PRASAD MUKHERJEE UNIVERSITY, RANCHI, JHARKHAND**". The Tender envelope shall contain clearly the name and address of the Tenderer prominently, with Phone Number, email ID and Postal address.
- 9. Information relating to the examination, clarification, evaluation and comparison of tenders and recommendations for the award of contract shall not be disclosed to Bidder or any other persons not officially concerned with such process until the award to the successful Bidder has been announced.

- 10. In case of a Tie, the Purchase committee members may resolve the tie situation based on highest turnover and experience of the bidders. The Committee decision shall be final and abiding for all the parties.
- 11. The contractor should not transfer/sublet the management to any other individual or agency. The proprietor or his authorized representative should be present in the premises and supervise the repair works.
- 12. In case of violation of terms & conditions the DSPMU may take appropriate action and/or terminate the successful bidder without any payment for the work.
- 13. It is hereby acknowledged that I have gone through the entire tender document and various conditions mentioned here under and we agree to abide by them.

GENERAL RULES

- 1. Bidders have to fill in all such information as required in the tender documents.
- 2. The Rates Quoted by the bidder shall be exclusive of GST.
- 3. The bidder shall be presumed to have carefully examined the type of work.
- 4. The Bidder shall submit a program of the execution of the work along with the tender.
- 5. The Bidder will maintain watch guards for the safety of the materials. The University is not responsible for any loss of materials.
- 6. The Bidder will provide to the labourers, huts for shelter, drinking water and medical facilities at site and keep the site clean at his own cost.
- Extension of time may be granted on valid ground by the Competent Authority as per Government rules and circulars in force and as revised from time to time.
- 8. If the rate quoted by the bidder is above the BOQ rate and the Competent Authority has approved above the BOQ rate, then the enhancement over the BOQ rates shall not be applicable over the cost of materials applicable as per latest Building Construction Department and Drinking Water and Sanitary Department.
- 9. If the Bidder quotes the rate below the BOQ rate and the Competent Authority approves it, then the deduction over the BOQ rate shall be applicable on the items of work include the cost of materials applicable as per latest Building Construction Department and Drinking Water and Sanitary Department.

DOCUMENTS TO BE SUBMITTED BY THE BIDDER

Technical Bid Envelope

- 1. Copy of Firms Registration / Incorporation Certificate.
- 2. Copy of GST Registration.
- 3. Copy of PAN.
- 4. Copy of Tender Fee as Demand Draft of Rs. 5000/-.
- 5. Copy of Tender Earnest Money Deposit as DD of Rs. 20000/-.
- 6. Copy of Income Tax Return of Last Year.
- 7. Copy of Similar Work Experience in Last Three Years.
- 8. Duly filled of Appendix –II.
- 9. Duly filled Appendix IV.
- 10. Duly filled Appendix -V

Financial Bid Envelope

1. Dully filled Appendix –III

Sd/-Registrar

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<u>Appendix I</u>

List of works

NAN	/IE OF RK	Renovation of staff toilet and construc	tion of S	eptic Tank for	Department of	Zoology		
Loca	tion :	DR. SHYAMA PRASAD MUKHRJEE UNIVERSITY, RANCHI						
		Rates based on Jharkhand SOR-2022 and DSR-2021						
S. No	ITEM NO	ITEM DESCRIPTION	UNIT	BOQ Qty	BOQ Rates	BOQ Amount in (Rs)		
		EXCAVATION WORK						
1	5.1.1	Earth work in excavation in foundation trenches in ordinary soil (vide classification of soil item-A) and disposal of excavated earth as obtained to a distance upto 50 M including all lifts, levelling, ramming the foundation trenches, removing roots of trees, shurbs all complete as per approved design, building specification and direction of E/I.	Cum	26.21	151.82	3,978.90		
2	5.1.7	Filling in foundation trenches and plinth in layers not exceeding 150 mm thick well watered, rammed, fully compacted and fine dressed with earth obtained from excavation of foundation trenches within a lead of 50M and lift 1.5 M all complete as per building specification and direction of E/I.	Cum	8.40	55.28	464.35		
3	5.1.10	Providing coarse clean sand in filling in foundation trenches or in plinth including ramming and watering in layers not exceeding 150mm thick with all leads and lifts including cost of all materials, labour, royalty and taxes all complete as per building specification and direction of E/I. (Mode of measurement compacted volume). MASONARY WORK	Cum	1.06	589.51	622.52		

4	5.2.2	Providing designation 75A brick work	Cum	6.25	5618.23	35,113.94
•		in C.M (1:4) in foundation with		0.20	0010010	
		approved quality of clean coarse sand				
		of F.M 2 to 2.5 including providing				
		10mm thick mortar joints, costs of				
		Screening, materials, scaffolding				
		,racking of joints to 15mm depth				
		curing, taxes and royalty all complete				
		as per building specification and				
		direction of E/I.				
5	6.12	Half brick masonary with common				
		brunt clay F.P.S (non modular) bricks				
		of class designation 7.5 in foundation				
		and plinth in :				
	6.12.2	Cement mortar 1 : 4 (1 cement : 4	sqm	9.20	727.36	6,691.71
		Coarse sand)				
		CONCRETE WORK				
6	5.3.1	Providing and laying in position				
		cement concrete of specific grade				
		excluding the cost of centering and				
		shuttering- All work upto plinth level :				
	5.3.1.4	1:3:6 (1 cement : 3 coarse sand (zone-	Cum	1.15	4125.41	4,760.72
		III) : 6 graded stone aggregate 20 mm				
		nominal size)				
7	5.3.9	Providing and laying in position				
		specific grade of reinforced cement				
		concrete, excluding the cost of				
		centering and shuttering- All work				
	5.3.9.2	upto plinth level : 1:2:4 (1 cement : 2 coarse sand : 4	Cum	0.90	4854.50	4,369.05
	5.5.9.2	graded stone aggregate 20 mm	Cum	0.90	4654.50	4,309.05
		nominal size)				
8	5.3.17	Centering and shuttering including				
0	5.5.17	strutting, propping etc. And removal				
		of form work				
	5.3.17.	Foundation, Footing, bases of	Sqm	1.08	194.50	210.06
	1	columns, etc for mass concrete.	.			
	5.3.17.	Suspended floors, roofs, landing,	Sqm	6.00	435.82	2,614.92
	3	balconies and access platform				,
	5.3.17.	Small lintels not exceeding 1.5 m clear	Sqm	1.50	194.50	291.75
	15	span, moulding as in cornices,				
		window sills, string courses, bands,				
		coping, bed plates, anchor blocks and				
		the like				
	5.3.17.	Edges of slabs and breaks in floors				
	16	and walls				
	5.3.17.	Under 20 cm wide	Sqm	0.90	99.57	89.61
	16.1					
	1	STEEL WORK				

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9	5.5.5	Providing Tor steel reinforcement of				
-	-	10mm,12 mm & 16 mm dia bars as				
		per approved design and drawing				
		with cutting, bending and binding with	1			
		annealed wire with cost of wire	1			
		removal of rust, placing the rods in				
		position (including carriage og bars to	1			
		work site)all complete as per building				
		specification and ditection of E/I.				
	(a)	10 mm (TMT coil of Fe 500) only valid	Per	0.125	82096.54	10,248.60
		for Tata	MT			
		(Tiscon),SAIL,JSPL,Electrosteel steels	1			
		Ltd.Bokaro and Vizag (RINL)				
10	5.5.12	Supplying, fitting and fixing M.S grill	kg	45.00	82.31	3,703.95
		made of 20x6mm M.S flat/sqaure bar	1			
		as per approved design and	1			
		drawing, properly fabricated with				
		joints continous fillet welded and				
		finished smooth, carriage of grill to	1			
		work site, hoisting as per building	1			
		specification and direction of	1			
		E/I.(where material is not supplied by	1			
	+	department).	<u> </u>			
		FLOORING WORK	<u> </u>			
11	5.6.3	Providing designation 75B one brick	Sqm	7.04	330.34	2,325.59
		flat soiling joints filled with local sand	1			
		including cost of watering taxes	1			
		royalty all complete as per building	1			
		specification and direction of E/I.	<u> </u>			
12	5.6.27	Providing and laying vitrified	per	4.59	829.10	3,805.57
		paring/industrial tiles in different	M ²			
		sizes (thickness to be specified bt the	1			
		manufacturer) with water absorption	1			
		less tha 0.08% and conforming to IS :	1			
		4457:2007, of approved make, in all	1			
		colour and shades, laid on 20mm thick				
		cement mortar 1:4 (1 cement : 4				
		coarse sand), jointing with grey				
		cement slurry @3.3kg/ sqm including				
		grouting the joints with white cement	1			
		and matching pigments etc, complete. Size of Tiles	1			
		complete. Size of Tiles 300x300x10mm sizes.				
13	5.6.23	Providing and laying 6mm precast	┼────			
12	5.0.23	white glazed tiles in wall over 12mm.	1			
		Cement mortar (1:3) and jointed with	1			
		grey cement slurry flush pointed with	1			
		white cement including	1			
		rubbing, polishing and cost of curing	1			
		taxes, and royalty all complete as per	1			
		building specification and direction of	1			
		E/I.	1			
		E/1.				

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	5.6.23. 1	With commercial grade colour Tiles	per M²	12.64	1336.13	16,888.68
14	5.7.2	Providing 12 mm Thick cement plaster (1:4) with clean coarse sand of F.M 1.5 including screening, curing with all leads and lift of water, scaffolding taxes and royalty all complete as per building specification and direction of E/I.	Sqm	43.40	174.07	7,554.64
15	M- 1266	U-PVC pipes (working pressure 4 kg/ cm ²) single socketed pipe 110 mm dia	meter	60.00	130.00	7,800.00
16	3.1.36	Supplying labours and tools for laying and jointing U.P.V.C pipe in trenches and making joints with U.P.V.C collar and solvent cement, including providing night guard, barrier & red light to safe guard against accident, all complete as per building specification and direction of E/I (U.P.V.C pipe with collar and solvent cement to be supplied departmentally free of cost)				
	(b)	110/100 mm dia	meter	60.00	58.43	3,505.80
17	19.3	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:				
	19.30. 1	Inside dimensions 455x610 mm and 45 cm deep for single pipe line :				
	19.30. 1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	3.00	5583.19	16,749.56

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19	19.32	Making soakpit 2.5 m diameter 3.0 m				
		deep with 45 x 45 cm dry brick honey				
		comb shaft with brick and S.W drain				
		pipe 100 mm diameter, 1.8 m long				
		complete as per standard design.				
	19.32.	With common brunt clay F.P.S (non	Each	1.00	24332.87	24,332.87
	1	modular) brick of class designation				,
		7.5				
20	21.1	Providing and fixing aluminium work				
		for doors, windows, ventilators and				
		partitions with extruded built up				
		standard tubular				
		sections/appropriate Z sections and				
		other sections of approved make				
		conforming to IS: 733 and IS : 1285,				
		fixed with rawl plugs and screws or				
		with fixing clips, or with expansion				
		hold fasteners including necessary				
		filling up of gaps at junctions, at top,				
		bottom and sides with required EPDM				
		rubber/neoprene gasket felt etc.				
		Aluminium sections shall be smooth,				
		rust free, straight, mitred and jointed				
		echanically wherever required				
		including cleat angle, Aluminium snap				
		beading for glazing / paneling, C.P.				
		brass / stainless steel screws, all				
		complete as per architectural				
		drawings and the directions of				
		Engineer-in-charge. Glazing and				
		paneling to be paid for separately) :				
	21.1.1	For fixed portion.				
	21.1.1.	Anodised aluminium (anodised	kg	7.10	376.72	2,674.71
	1	transparent or dyed to required				
		shape according ti IS : 1868, Minimum				
		anodic coating of grade AC 15)				
22	21.1.2	For shutters of door, windows &				
		ventelators including providing and				
		fixing hinges/pivots and making				
		provision for fixing of fittings				
		wherever required including cost of				
		EPDM rubber/ neoprene gasket				
		required (Fitting shall be paid				
		seperately)				
	21.1.2.	Anodised aluminium (anodised	kg	4.60	461.67	2,123.68
	1	transparent or dyed to required				
		shade according to IS: 1868,				
		Minimum anodic coating of grade AC				
	1	15	1			

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23	21.3	Providing and fixing glazing in				
2.5	21.0	aluminium door, window, ventilator				
		shutters and partitions etc. with				
		EPDM rubber / neoprene gasket etc.	1			
		complete as per the architectural	1			
		drawings and the directions of	1			
		engineer-in-charge . (Cost of	1			
		aluminium snap beading shall be paid	1			
		in basic item):	1			
	21.3.1	With float glass panes of 4.0 mm	sqm	3.06	855.31	2,617.25
	6 1 1 1 1	thickness (weight not less than	39	5.00		2,02
		10kg/sqm)	1			
24	5.8.9	Extra for cleaning the old surface by	sqm	110.86	12.59	1,395.73
		scrapping the entire old white wash	.			
		or colour wash including cost of	1			
		scaffolding all complete as per	1			
		direction of E/I.		_		
25	5.8.28	Providing two coats of painting with	sqm	30.00	83.37	2,501.10
		ready mixed paint of approved shade	1			
		and make over old wooden surface	1			
		including cleaning the surface after	1			
26	5.8.45	removing dirt including scales -do-		0.10	66.04	546.81
20	5.8.45	Providing two coats of synthetic enamel paint of approved shade and	sqm	8.28	66.04	540.01
		make over steel surface including	1			
		cleaning the surface	1			
		throughly,scaffolding and taxes all	1			
		complete as per building specification	1			
		and direction of E/I.	l .			
27	13.80	Providing and applying white cement	sqm	110.86	107.51	11,918.56
		based putty of average thickness 1				
		mm, of approved brand and	1			
		manufacturer, over the plastered wall	1			
		surface to prepare the surface even	1			
		and smooth complete				
28	5.8.21	Providing two coats of plastic	sqm	110.86	249.46	27,655.14
		emulsion paint of approved shadev	1			
		and make over a coat of cement	1			
		primer over new surface including	1			
		preparing plastered surface by	1			
		rubbing smooth with pumice stone or	1			
		fine sand paper,applying putty	1			
		wherever	1			
		required, scaffolding, washing of floor	1			
		and taxes all complete as per building	1			
		specification and direction of E/I.	<u> </u>			
29	15.23	Dismantling tile work in floors and	1			
		roofs laid in cement mortar including	1			
		stacking material within 50 metres	1			
	15.23.	lead. For thickness of tiles 10 mm to 25 mm	cam	4.59	52.52	241.07
	15.23.		sqm	4.35	52.52	241.07
	1		1			

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30	5.10.1	Taking down old window and door	Each	2.00	45.12	90.24
	0	shutters including stacking servicable materials within 15M lead and disposal of unserviceable materials				
		with all leads all complete as per direction of E/I.				
31	5.10.1 2	Taking down chaukhats in window including stacking serviceable materials within 15M lead and disposal of unserviceable materials with all leads all complete as per	Each	2.00	138.07	276.14
		direction of E/I.				
32	3.2.2	Supplying,fitting and fixing 40mm high vitreous white glazed earthen E.W.C with P trap of parry hindustan or any other approved I.S.S make including supplying and fixing 15 liters C.I mosquito proof low down flushing cistern of approved make with complete fitting with C.I handle and R.S or bracket with telescopic flush pipe with brass coupling and plumber joints spindle stop cock of approved quality weight not less than 450 grams 15mm P.V.C alkathene pipe 45cm. long with brass coupling at both ends and white/black plastic solid state seal and lead of commander cuckoo or other I.S.S make with hinges or screw etc. painting pipe and cistern etc. with 2 coats of approved paint over a coat of				
		red oxide priming, all complete as per specification and direction of E/I.				
	(b)	10 lit. low level PVC cistern	Each	1.00	4786.86	4,786.86
33	3.2.5	Supplying fitting and fixing vitreous white glazed earthen ware wash hand basin of parry or Hindustan or any other I.S.S approved make supported on painted C.I or R.S bracket 32mm C.I brass waste,15 mm dia C.I body brass spindle stop cock of approved quality of weight not less than 350 gms, 3mm PVC waste pipe 750mm long with brass coupling at one end and making plumber joints etc. all complete as per specification and direction of E/I.	Each	1.00	2084.36	2,084.36
34	3.1.21	Supplying, fitting and fixing the following items complete with all materials as per specification and direction of E/I.				

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	(b)	Mirrors of 6mm thick plate glass bevelled edge mirror including C.P brass revolving fitting 3mm ply wood board and C.P hinges to fix with mirror				
	(i)	mirror 600mmx450mm size	Each	1.00	1436.59	1,436.59
35	18.8	Providing and fixing Chlorinated	Each	1.00	1430.35	
	10.0	Polyvinyl Chloride (CPVC) pipes, having 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.				
	18.8.1	15 mm nominal dia Pipes	metre	6.00	382.97	2,297.82
	18.8.3	25 mm nominal dia Pipes	metre	6.00	543.49	3,260.94
36	18.58	Providing and fixing PTMT grating of approved quality and colour.				
	18.58. 1	Circular type				
	18.58. 1.1	100 mm nominal dia	Each	2.00	28.82	57.64
37	17.33	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. Brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	Each	1.00	817.90	817.90
38	3.1.11	Providing and fixing 15 mm size C.P brass pillar cock (Weight not less than 350gm).C.I body brass spindle pillar cock of approved quality and specification and direction of Engineer-in-Charge.				
	(b)	C.I body brass spindle	Each	1.00	301.71	301.71
39	18.50	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms				
	18.50. 1	15 mm nominal bore	Each	1.00	620.75	620.75

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45	1.1	Point wiring in PVC conduit, with				
45		Point wiring in PVC conduit, with				
	1278					
44	M-	UPVC bend 87.5° 110mm bend	Each	2.00	59.00	118.00
					50.00	
43			Fach	1.00	81.00	81.00
43	M-	UPVC single equal Tee (without door)	Each	1.00	81.00	81.00
	(i)	110 mm outer dia	Each	1.00	162.86	162.86
				1.00	4.62.00	
	(B)	Tee				
	(1)		Each	2.00	120.79	257.50
	(i)	110 mm outer dia	Each	2.00	128.79	257.58
	(A)	· · · · · · · · · · · · · · ·				
	(· · · · · · · · · · · · · · ·				
		direction of E/I (U.P.V.C specials,like tee,bends taper collar cement to be				
		tee, bends taper collar cement to be				
		supplied departmentally free of cost)				
	(0)	· · · · · · · · · · · · · · ·				
	(A)	· · · · · · · · · · · · · · ·				
	(A)	· · · · · · · · · · · · · · ·				
	(A)	· · · · · · · · · · · · · · ·				
	(A)	Bends or Taper				
		Bends or Taper				
			Each	2.00	129 70	
	(i)	110 mm outer dia	Each	2.00	128.79	257.58
	(i)	110 mm outer dia	Each	2.00	128.79	257.58
	(i)	110 mm outer dia	Each	2.00	128.79	257.58
	(1)	110 mm outer dia	Each	2.00	128.79	257.58
	(1)		EdCII	2.00	120.79	257.50
	(-)					
	(B)	Τορ				
	(B)	Тее				
	(i)	110 mm outer dia	Fach	1.00	162.86	162.86
	(i)	110 mm outer dia	Each	1.00	162.86	162.86
43	M-	UPVC single equal Tee (without door)	Fach	1 00	81.00	81.00
43	M-	UPVC single equal Tee (without door)	Each	1.00	81.00	81.00
45			Each	1.00	01.00	81.00
	1274	110x110x110 mm				
	12/4					
<u>л</u> л	54	LIDVC band 97 E ⁰ 110mm band	Fach	2.00	50.00	110.00
44	M-	UPVC bend 87.5° 110mm bend	Each	2.00	59.00	118.00
	1770					
	1278					
A E	1 1	Doint wiring in DVC conduit with				
45	1.1	Point wiring in PVC conduit, with				
-		-				
		piano type switch:-Wiring for light				
		point/exhaust fan point/call bell				
		point, with 1.5 sq.mm FR PVC				
		insulated copper conductor single				
		core in surface/recessed PVC				
		-				
		conduit, piano type switch, phenolic				
		conduit, plano type switch, phenolic				
		laminated sheet with sutaible size				
		PVC/MS box etc as required				
		•				
		Group C	Point	1.00	794.00	794.00
		•				
46	M-775	300 mm metal Exhaust fan	Each	1.00	1175.00	1,175.00
	1.48	ITC exhaust fan upto 450 mm sweep	Each	1.00	61.00	61.00
47		······································				
47						
47			1	1		
47						
47						
47						
47		Carriage of sand @ 8 km	Cum	3.18	227.64	723.90
47		Carriage of sand @ 8 km				
47		Carriage of sand @ 8 km Carriage of aggregate @ 22 km	Cum Cum	3.18 1.88	227.64 444.21	
47		Carriage of aggregate @ 22 km	Cum	1.88	444.21	835.11
47						835.11
47		Carriage of aggregate @ 22 km	Cum Per	1.88	444.21	835.11
47		Carriage of aggregate @ 22 km	Cum	1.88	444.21	835.12
47		Carriage of aggregate @ 22 km Carriage of brick @ 8 km	Cum Per 1000	1.88	444.21	835.12
47		Carriage of aggregate @ 22 km	Cum	1.88	444.21	
47 		Carriage of aggregate @ 22 km Carriage of brick @ 8 km	Cum Per 1000	1.88	444.21	723.90 835.11 2,602.35
47		Carriage of aggregate @ 22 km	Cum Per 1000	1.88	444.21	835.1

<u>Appendix II</u>

Technical Bid

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Tender for Renovation of Staff Toilet and Construction of Septic Tank for Department of Zoology at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.

S. No.	Details to be Furnished by the Tenderer		Details provided by the Tenderer
1.	Name and address of the contractor with		
	phone no. and e-mail ID, if any.	:	
	Registration number and date of		
2.	registration of the company/ cooperative/		
	agency/ SHG/ Society, if any.	:	
	(Certificate to this effect should be enclosed)		
3.	Year of Establishment	:	
	Type of Organization:	:	
	(Whether Proprietorship, Partnership,		
	Private Ltd. Company or Co-operative body etc.).		
4.	In case the applicant is a non-individual,		
	Certified copy of a Partnership deed/		
	Certificate of Incorporation /Certificate of Registration issued by the Registrar of Cooperative Societies/as the case, should be enclosed.		
5.	Enclose Experience certificates from previous clients with contact no.	:	
6.	PAN Number(photocopy to be enclosed)	:	
7.	Service tax, Sales tax/ GST Registration No.,	:	
	(Number and photocopy of certificates to be given)		
8.	Any other Information	:	

Further it is certified that I/We will abide by the technical and commercial terms and conditions of the Tender and also other rules and regulations of Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.

(Signature of the Tenderer with seal)

Appendix III

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<u>Financial Bid</u> Format for Financial Bid

To The Registrar, Dr. Shyama Prasad Mukherjee University, Morabadi, Ranchi, Jharkhand.

Madam,

Sub: Renovation of Staff Toilet and Construction of Septic Tank for Department of Zoology at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.

In response to your advertisement of tender for "Renovation of Staff Toilet and Construction of Septic Tank for Department of Zoology at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand" we herewith submit our financial bid.

Minimum rate for the worked mentioned in Appendix 1.	Rs (Excluding GST & Labour Cess)
	(Rupees) (Excluding GST & Labour Cess)

* Work to be done is given at Appendix 1.

**The Lowest rate of bid will be considered for award of work.

Date: (Signature of the Tenderer with seal)

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<u>Appendix IV</u>

Check List (Strike off which is not applicable)

S. No.	Details	Yes/No	Page No.
1.	Company Registration/ Incorporation details		
2.	GST Registration		
3.	PAN Details		
4.	Tender Fee Rs. 5,000 /-		
5.	EMD of Rs. 10,000/-		
6.	Income Tax Return for Last Year		
7.	Copy of Similar Work Experience in Three Last Year		
8.	Duly filled Appendix – II		
9.	Duly filled Appendix - III		

(Signature of the Tenderer)

(Name and Address)

(Company Seal)

<u>Appendix V</u>

DECLARATION

I/We having our office as mentioned under declare that I/we have never been blacklisted by any State Government/Central Government or any State/Central PSU.

Signature

Name	:
Designation	:
Name of the Agency	:
Address of the Bidder	:

Seal of Bidder Date : Place :

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