# DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY Ranchi, Jharkhand.



# FOR CIVIL WORKS AND WATERPROOFING IN DEPARTMENT OF GEOGRAPHY AND FINE ARTS AT DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY



# DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY Ranchi, Jharkhand.

Memo: DSPMU/G/932/24 Dated: 05.10.2024

#### **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 "Civil works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand".

Sno	Activity	Date
1.	Publication of Tender Document in University Website	06.10.2024 at 04:00 PM
2	Last Date & Time for Submission of Tender Documents	16.10.2024 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: - <a href="https://www.dspmuranchi.ac.in">www.dspmuranchi.ac.in</a>.

Sd/-

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

#### **NOTICE INVITING TENDER**

# <u>Civil Works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.</u>

**Tender ID**: DSPMU/G/927/24 **Dated**: 05/10/2024

The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi invites Tender under Two Bid System (Technical & Financial) for executing the below mentioned work:

Name of the Office Inviting Tender	Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi.		
Nature of Work/Services	Civil Works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand		
Tender No.	DSPMU/G/927/24, Dated: 05/10/2024		
Tender Value	₹ 14,25,207/- (excluding GST and Labour Cess)		
Tender Processing Fee	₹ 5,000/- (Rupees Five Thousand only)		
EMD (Refundable)	₹ 45,000/-		
Security Deposit	₹ 70,000/-		
Mode of Tender Fee	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.	06/10/2024 at 04:00 PM		
Last date and time for Submission of tender documents.	16/10/2024 till 1:00 PM		
Date, Time & Place for Opening of the Tender	17/10/2024 at 3:30 PM, New Administrative Building.		

#### **INSTRUCTION TO THE TENDERERS**

THE TENDERER IS REQUESTED TO SUBMIT THE FOLLOWING DOCUMENTS AT THE TIME OF SUBMISSION OF TENDER DOCUMENT WITHOUT WHICH THE TENDER WILL BE REJECTED.

LIS	ST OF DOCUMENTS
1	Scanned, sealed and signed copy of Tender document (each page)
2	Copy of ESI Registration. (Not mandatory)
3	Copy of EPF Registration. (Not mandatory)
4	Copy of Incorporation and GST Registration.
5	Copy of valid registration of the firm with CPWD/ P.W.D.s./M.E.S./ Railways /BSNL
	Civil wing or any other government body as Civil Contractor (central/ state Govt./PSU)
6	Copy of PAN card
7	Copy of valid Labour and Trade license. (Not mandatory)
8	Tender Fee of ₹ 5,000/- in the form of DD (Demand Draft).
9	EMD Amount of ₹ 45,000/- in the form of DD (Demand Draft).
10	Copy of Income Tax Return for last three years (i.e., 2021-22, 2022-23, 2023-24).
12	Annual turnover of works for immediate last 3 consecutive financial year's (i.e., 2021-
	22, 2022-23, 2023-24) should be more than 07 Lacs. Duly certified by Chartered
	Accountant.
13	Complete Bank Details/ Cancelled Cheque.
14	Annexure A (Technical Bid Document), Duly filled and attested.
15	<b>Undertaking on ₹ 100/- stamp paper</b> for the Agency / Firm that is never debarred/
	blacklisted by any of the Institution / Office anywhere in India – <b>Appendix -III.</b>
16	The Contractor should have minimum Three (03) years' experience working with
	Central Govt/ State Govt/ In State Universities. Moreover, The Contractor should have
	three (03) work orders in the same field with a minimum tender value of $\stackrel{?}{}$ 10 lacs.

- 1. The interested bidders can obtain the Tender Document from the Office of the Section Officer during normal working days between 10:00 AM to 04:30 PM starting from 06.10.2024 04:00 PM. The Bidder should submit the Bid document on firm's letter pad through Registered Post/Speed Post/Courier addressing "The Registrar, Dr. Shyama Prasad Mukherjee University, Morabadi, Ranchi 834008" or by Hand in "Office of Section Officer, DSPMU, Ranchi". The cover superscripted as Tender Bid for "Civil Works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand". The Bid document must reach the abovementioned office latest by 16.10.2024, 01:00 PM.
- 2. The Tender document can be downloaded in PDF format from the University Website: www.dspmuranchi.ac.in. from 06.10.2024, 04:00 PM to 16.10.2024, 01:00 PM. The Bidder should submit the Tender Fees of ₹ 5,000/- (Rupees Five Thousand Only) and Page 4 of 14

EMD of ₹ 45,000/- (Rupees Forty Five Thousand Only) in the form of DD/ Banker's Cheque drawn in favour of "The Registrar, DSPMU" Payable at Ranchi. The original DD/ Banker's Cheque of Tender Fees and Earnest Money Deposit (EMD) must be sent along with hard copies while submission of Tender Document.

- 3. Before submitting Tender, bidder can see the site of the work on any working day during office hours by contacting Development Officer or Assistant Engineer (Civil) of DSPMU, Ranchi. (Contact Details- 9430735008, 8674981448).
- 4. The Competent Authority of Dr. Shyama Prasad Mukherjee University, reserve the right to accept or reject any tender or all tenders without assigning any reason. All the tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
- 5. Conditional Tender is liable to be rejected.
- 6. The tender for the work shall remain open for acceptance for a period of Ninety (90) days from the date of opening of tender.
- 7. The EMD of unsuccessful tender shall be refunded after the award of work to the successful tender.
- 8. Rates quotes shall be firm and fixed and are exclusive of cost of manpower, taxes/duties, etc. GST will be paid as per CPWD norms.
- 9. The Successful bidder/ Contractor has to submit the Security Deposit of ₹ 70,000/(Rupees Seventy Thousand Only) in the form of Performance Bank Guarantee from
  any Nationalized Bank within 15 days from the Award of Work (i.e. Issue of Work
  Order).

#### 10. Eligibility Criteria:

- I. The tenderers should have fulfilled minimum **Three years**' experience as on **29-02-2024** in Central Govt/State Govt./in State Universities of Works of similar nature. Similar nature means works related to repair works or Repairing work of building or construction of building or maintenance of building including Civil, Plumbing, & Electrification works.
- II. The tenderer should have fulfilled the following works.
  - (a) The tenderers should have successfully completed three similar works of value not less than ₹ 10 Lakhs each.

#### 11. Evaluation of Technical Bids:

Bids received and found valid will be evaluated by the Purchase Committee of Dr. Shyama Prasad Mukherjee University to ascertain the best evaluated bid for the complete work/service under the specifications and documents. The tenderer should take care to submit all the information sought by the Dr. Shyama Prasad Mukherjee University in prescribed formats.

Firms relevant experience and strength -Profile of agency, registration details including Contract License, copy of PAN card, EPF, ESIC, etc.; experience of similar works.

#### **Financial Bids:**

The financial bid of the tenderers, whose technical bids are found to be suitable, will be opened in the presence of the tenderers, who choose to attend the opening of financial bid. Minimum One-day's prior notice via phone will be given to tenderer for this purpose.

#### 12. Award of Work:

- I. The selection of the agency will be at the sole discretion of the Dr. Shyama Prasad Mukherjee University who reserves its right to accept or reject any or all the proposals without assigning any reason.
- II. The Work for the "Civil Works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand." shall be awarded to the qualified responsive tenderer who has quoted in order lowest rate.
- **III.** Upon evaluation of offers the notification on award of Work will be intimated to the successful tender.
- 13. Delay / Late submission of Bid tenders for whatever is the reason will summarily be rejected.

#### **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 labourer's huts for shelter, drinking water and medical facilities at site and keep the site clean at his own cost.
- 7. 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.

#### **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. Tender Fee as Demand Draft of ₹ 5,000/-.
- 5. Tender Earnest Money Deposit as DD of ₹ 45,000/-.
- 6. Copy of Income Tax Return of Last 03 Year.
- 7. Copy of Similar Work Experience the Tender Value.
- 8. Duly filled of Appendix–I.
- 9. Duly filled Appendix-II.
- 10. Duly filled Appendix–III (On ₹ 100/- stamp paper)

#### Financial Bid Envelope

1. Dully filled Annexure-B

#### Annexure A

Appendix I

#### **Technical Bid**

Tender for Civil Works and Waterproofing in Department of Geography and Fine Arts 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.	:	
2.	Registration number and date of registration of the company/ cooperative/ agency/ SHG/ Society, if any. (Certificate to this effect should be enclosed)	:	
3.	Year of Establishment	:	
4.	Type of Organization: (Whether Proprietorship, Partnership, Private Ltd. Company or Co-operative body etc.). 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 II

## Check List (Strike off which is not applicable)

S. No.	Details	Yes/No	Page No.
1.	Company Registration/ Incorporation details		
2.	Copy GST Registration		
3.	Copy of PAN Details		
4.	Tender Fee as Demand Draft of Rs. 5,000 /-		
5.	EMD as DD of Rs. 45,000/-		
6.	Copy of Balance Sheet / P & L Account Last 3 years.		
7.	Copy of Income Tax Return for Last 03 Year		
8.	Copy of Similar Work Experience with Tender Value of minimum 10 lakhs.		
9.	Duly Filled Appendix-I		
10.	Duly filled Appendix-II		
11.	Duly filled Appendix-III (On a stamp paper of ₹ 100/-)		

(Name and Address)

(Company Seal)

#### **UNDERTAKING**

((To be submitted by bidder on non-judicial stamp paper of  $\P$  100/- (Rupees Hundred only) duly attested by Notary Public))

- 1. I the undersigned hereby declare and affirm that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with all the terms and conditions.
- 2. That the rates quoted by me are valid and binding upon me till the work is completed at DSPMU.
- 4. That I/ We authorize the Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi to forfeit the security deposit money submitted by me/us if any delay or failure to supply the article/completion of the work to the satisfaction of the Dr. Shyama Parsad Mukherjee authority, within the stipulated time of the items of desired quality.
- 5. That I will be in the position to provide contract as per the work explained to me to the satisfaction of the Dr. Shyama Prasad Mukherjee University authority.
- 6. That there is no vigilance/CBI case or court case pending against me/ my firm debarring me/my firm to undertake contract work/ supply of items quoted.
- 7. 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.
- 8. I/We are responsible for any type of accidents or mishappening during contract period of work.
- 9. I have been informed that the Dr. Shyama Prasad Mukherjee University, Ranchi has the right to accept or reject any or all the tenders without assigning any reason thereof.

Signature & Address of the Tenderer

**STAMP** 

#### **Annexure B**

## Financial Bid Format for Financial Bid

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

Sub: Financial Bid Rate for Civil Works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.

Madam,

In response to your advertisement of tender for "Civil Works and Waterproofing in Department of Geography and Fine Arts at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand."

we herewith submit our financial bid for the works mentioned in Annexure-C BOQ stated in the Tender Document.

S no	Description	Estimated Amount	Bid Price Quoted by the		
			Contractor in Percentage		
			above or below (+/-) on		
			estimated amount.		
	Civil Works and	₹ 14,25,207/- (Rupees			
	Waterproofing in	Fourteen Lakhs Twenty Five			
1	<b>Department</b> of	Thousand Two Hundred			
	Geography and Fine	Seven Only) Excluding GST			
	Arts at DSPMU Ranchi.	and Labour Cess			

It is further promised by me/us, that above work will be completed in all respects as per the terms and conditions contained in this tender document.

Signature of Tenderer Name, address and seal of Tenderer

## Annexure - C

### **BOQ - Bill of Quantities**

#### ABSTRACT

NAM	E OF	ABSTRACT					
WOR		Civil Works and WaterProofing of Department of Go	eography	and Fine	Arts		
LOCATION		Dr.Shyama Prasad Mukherjee University,Ranchi					
		Rates based on JSR-2022 and DSR-2023		1			
S. No.	Item No.	ITEM DESCRIPTION	UNIT	BOQ Quanti ty	BOQ Rates in (Rs)	Total Amount in (Rs)	
1	DSR 12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.					
	12.41.2	110 mm diameter	Metre	141.00	307.98	43425.33	
2	DSR 12.42	Providing and fixing on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion.					
	12.42.1	Coupler					
	12.42.1. 2	110 mm	Each	36.00	111.11	3999.84	
	12.42.5	Bend 87.5°					
	12.42.5. 2	110 mm bend	Each	16.00	122.69	1963.11	
3	DSR 12.43	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length,including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.					
	12.43.2	110 mm	Each	42.00	303.00	12726.13	
4	DSR 12.44	Providing and fixing to the inlet mouth of rain water pipe cast iron grating 15 cm diameter and weighing not less than 440 grams.	Each	16.00	44.64	714.22	

5	JSR 5.12.3	Covering the treated surface with PCC:- Providing 50mm thick cement concrete M20 (1:1.5:3) maintaining slope in alternate 2 mt x 2 mt panels with approved quality of stone chips of 20 mm to 6 mm size graded and cleaned sand F.M 2.5 to 3 including screening, shuttering and mixing concrete in mixer with admixture of integral water proofing and placing in position, striking curing taxes and royalty all complete as per building specification and direction of E/I.Panels thas has been left should be casted nest day.There should be 6mm gap between panels. Brand-Sika-Plastocrate plus, MYK proof WP 10,Fosroc-Conplast X 4211C,Dr.fixit Pidiproof LW+ or Equivalent.	Sqm	750.00	408.98	306735.00
6	JSR 5.12.1	Providing and laying water proofing treatment on roof slab by applying two component, factory designed, ready to use, acrylic modified flexible material applied with brush, roller or spray for water proofing coating as per manufacturer specification -do-Brand - Sika India Ltd/ MYK Schomberg/ Dr.Fixit / Fosroc	Sqm	1208.4	516.98	624718.63
7	JSR 5.12.4	Providing and mixing Liquid Intergral water proofing compound in concrete or plaster as per manufacturer specification and as per direction of E/I.Brand-Sika-Plastocrate plus,MYK proof WP 10,Fosroc-Conplast X 4211C,Dr.fixit Pidiproof LW+ or Equivalent.	Per Bag	30.00	29.61	888.30
8	JSR 5.12.6	Providing 19mm Thick water proof cement plaster (1:3) with coarse sand with 1.5 with Intergral water proofing compound Liquid @125ml per bag cement including screenin, curing with all leads and lifts of water scaffolding taxes and royalty all complete as per building specification and direction of E/I.Brand-Sika-Plastocrate plus, MYK proof WP 10,Fosroc-Conplast X 4211C,Dr.fixit Pidiproof LW+ or Equivalent.	Sqm	750.00	254.04	190530.00
9	JSR 5.12.9	Providing and filling 6 mm thick groove between 50mm PCC panels with 6 mm thick 25 mm deep thermocol strip and filling the rest 25mm with Polysulphide sealent (Poring Grade) as per drawings and technical specification and direction of E/I.(with 18% GST).Brand :- Sika-Polysulphide, Fosroc-Thioflex 600D,Dr.Fixit Pidiseal PS (42P),MYK Seal PS or Equivalent	Metre	750.00	96.75	72562.50

10	JSR 5.12.11	Providing and pasting Superfil CP-706/Crack seal Paste or equivalent chemical in cracks with the help of spatula and filled surface should be levelled before filling paste crack surface must be cleaned from lossley held particles, paints residue oil, greasy substances etc special care should be taken that no entrapped bubbles or cavity should be there. Second coat of Superfil CP-706/Crack seal should be applied over the 1st coat only after 2 hours.	Metre	277.10	39.32	10895.57
11	JSR 5.7.11	Providing 1.5mm cement punning including curing, carriage of water with all leads and lifts as per building specification and direction of E/I.	Sqm	750.00	54.43	40822.50
12	DSR 12.21	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 :	Metre	330.00	249.02	82176.84
	12.21.1	In 75x75 mm deep chase				
13	JSR 5.5.29	Supplying, Fitting and Fixing 20 gauge G.C.I sheet gate fitted on M.S Angle frame of size 60x60x6mm including cost of fabrication, providing necessary locking arrangement with haskal and domny duly fixed in P.C.C (1:2:4) blocks of required size, applying a priming coat red lead paint over steel work, taxes all complete as per drawing specification and direction of E/I.	Sqm	1.58	4283.1 4	6745.95
14	JSR 5.2.23	Providing and designation 125mm thick reinforced designation 75A brick work in C.M (1:4) in superstructure with approved quality of clean coarse sand of F.M 2 to 2.5 including cost of screening, carriage of materials, scaffolding, raking out joints to 15mm depth, curing, taxes and royalty (but excluding the cost of reinforcement) all complete as per building specification and direction of E/I.	Sqm	8.55	713.49	6100.34
15	JSR 5.7.3	Providing 12 mm thick plaster (1:6) with coarse sand of F.M 1.5 including screening, curing with all leads and lifts of water, scaffolding taxes and royalty all complete as per building specification and direction of E/I.	Sqm	17.10	174.07	2976.60
		Carriage of Materials				
		Carriage of sand @ 8 km lead	Cum	14.62	293.56	4291.85
		Carriage of metal @ 22 km lead	Cum	29.24	442.36	12934.61
				Total		1425207.31
					SAY	1425207.00