

SARDAR PATEL COLLEGE OF ENGINEERING



(Government Aided Autonomous Institute) Munshi Nagar, Andheri (W) Mumbai – 400058

INVITATION FOR TENDER

Sealed Tenders forms for Repairs and Renovation to the existing S.P.C.E. building, hostel building (Boys & Girls), hostel mess & staff quarter building are invited by The Principal, Sardar Patel College of Engineering, Andheri(w) from the contractors registered with Sardar Patel College of Engineering, Andheri (w). The blank tender form shall be issued by the Chairman, Buildings & Works committee, Sardar Patel College of Engineering, Andheri (w), Mumbai-58. Room No. 244. (Working time – 9.00 am to 5.00 pm) on 26/06/2025 before 03/07/2025 Sealed Tender will be received by the Chairman, Building & Works committee on or before 26/06/2025 up to 03/07/2025 and will be opened on the 4th July 2025. 2.00pm.

I/c. Principal

Sardar Patel College of Engineering,

Andheri (w), Mumbai-400058.

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Invitation of tender for repair work of SPCE-Institute building, Workshop building, Boys & Girls hostel along with hostel mess.

Sealed tenders are invited from eligible and reputed contractors / agencies for undertaking comprehensive repair work of SPCE-Institute building, Workshop building, Boys & Girls hostel along with hostel mess and staff quarter.

- 1. Brief scope of work: The scope of work generally includes, but not limited to the following.
 - Waterproofing, membrane treatment, polymer work, micro concrete, plastering work, breaking of loose plaster & concrete surface, grouting and making proper slope for the drainage of rainwater on the terrace, separate scaffolding charges etc.

2. Eligibility criteria:

- The bidder must be registered firm / company / proprietorship.
- The bidder must have successfully completed at least similar works of value not less than 1Cr. or 3 major works along with documentary proof of work completed certificate.
- The bidder must provide audited financial statement of last 3 years along with certificate.

3. Tender Documents Details:

 Availability of tender documents: The tender documents can be downloaded from our official website. www.spce.ac.in. or available in hard copy from 26th June 2025 to 3rd July 2025 from time 9.00am to 5.00pm working days at Room No. 244.

4. Important date & submission details:

- Last date & time for submission of sealed tenders. 26th June 2025 to 3rd July 2025 working days & time at Room No. 244.
- Address for submission of tenders. Sardar Patel College of Engineering, Munshi Nagar. Andheri – West. Mumbai – 400 058. Room No. 244.
- Date & Time for Opening of Bid: 4th July 2025 2.00pm at Room No. 121, CED committee room.



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5. Technical details: Contract must submit the following details along with tender.

- Contractor must provide method statement for items of repair work.
- Contractor should provide proper procedure / documentation for material consumption records & their reconciliation.
- Contractor should provide records of work done in the Photographic form. i.e. before work & after work.

6. General Conditions:

- Tenders received after the due date and time will not be considered.
- The authority reserves the right to accept or reject any or all tenders without assigning any reason thereof.
- In case of any holiday declared on the opening day, the tenders will be opened on the next working day at the same time and venue.
- In case of any dispute arriesed, final decision will be taken by S.P.C.E. and will be binding to the Contractor. Decision of Principal SPCE shall binding on contractor and no claim shall be entertained.



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Name of work: - Repair work of SPCE-Institute building, Workshop building, Boys & Girls hostel along with hostel mess and staff quarter.

DECLARATION OF THE CONTRACTOR

I/We hereby declare that I/we have made myself/ourselves thoroughly conversant with the local conditions regarding all materials and labour on which I/We have based my/our rates for this tender and also and conditions of contract. The specifications and lead, lift of this work have been carefully studied and understood by me before submitting this tender. I/We undertake to use only the best materials approved by the Principal, SPCE or his duly authorized assistant during execution of the work and to abide by his decisions.

I/We hereby further declare that my/our tender is unconditional in every manner of whatsoever nature.

Seal & Signature of Contractor

Bharatiya Vidya Bhavan's

SARDAR PATEL COLLEGE OF ENGINEERING



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CONDITIONS OF CONTRACT

- 1. Workmanship should be good. Work of substandard nature will not be accepted and paid for.
- 2. Contractor shall use only the best materials approved by the Building and Works Committee during execution of the work.
- 3. All the released serviceable materials shall be handed over to the college at site and staked neatly as directed by the Building and Works Committee and debris shall be carried away out of the college premises as when directed by Building and Works Committee, which shall not be paid separately. Contractor shall quote his rates accordingly.
- 4. All reinstatement work shall be done by the contractor so as to match with the surrounding surfaces at his own cost and shall not be paid separately.
- 5. The contractor shall not allowed to carry out any job on the college work site other than that required for the satisfactory completion of the college work.
- 6. The contractor should work in co-ordination and co-operation with the Agency already working on site and other agencies which may be engaged by the college during the progress of work.
- 7. The measurement will be taken by jointly and the contractor should submit the bills in duplicate regularly.
- 8. The contractor will store the material at his cost and risk. Such storage should not disturb the normal working of the college.
- 9. The College authorities will test the materials at this college at contractor's cost.
- 10. The contractor is wholly responsible for the safety measures at site and he shall insure his labour / supervisory staff against any mishap under workmen's compensation Act as well as Third party insurance scheme.
- 11. Any defect in workmanship is to be rectified by the contractor at his own cost.
- 12. If any damage occurs to the college property during the execution of the work, contractor shall make it good at his own cost.
- 13. Working conditions: The contractors will have to adopt staggered work timings so as not to create disturbance to the running of classes, laboratory practical's etc. Hence discontinuity created during the work should be appropriately envisaged and rates quoted accordingly.

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Bharatiya Vidya Bhavan's

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- 14. The Building and Works committee competent to dispose off the tenders shall have the right of rejecting all or any of the tenders.
- 15. Quantities shown in the tender are approximate and payment shall be done as per the actual measurements taken after completion of the work.
- 16. No contractor shall employ any person who is under the age of 18 years.
- 17. The contractor shall not enter upon or commence any portion or work except with written permission from the authority. Failing such, the Contractor shall have no claim to ask for measurements of or payment for work.
- 18. Contractor shall see the specimen carefully and quote the rates accordingly.
- 19. Principal is final authority in case of dispute about quality of material, execution and other etc. His decision shall binding on contractor and no claim shall be entertained.
- 20. Contractor must work as per schedule approved by building and works committee.
- 21. Contractor shall not sublet the work.
- 22. Rates are inclusive of all taxes. No claim shall be entertained for any extra taxes and contractor shall bear all the taxes.
- 23. 5% Retention money will be deducted from the final bill for 6 months.

Sr.	Description	Indicative Quantity	Unit	Rate	Tentative AMOUNT
1	Terrace / Chajja / Balcony waterproofing:				MMOONL
a	Total waterproofing (10 Years Warranty, if applied in entire surface) including breaking existing waterproofing treatment (avg. 112 mm thick), cleaning slab, providing and applying Chemical coating followed by rich mortar basecoat, brick bat waterproof coba, complete, in best workmanship manner.	1300.00	Sqft		
	And				
b	Terrace waterproofing (Top layer treatment): Removing existing top layer (upto brickbat layer) carefully, proving & applying waterproof chemical (Polyalk WP or equivalent), base coat followed by providing and laying new IPS upto 40mm thick in desired shape with neceassary false marks or broom finish, complete	3900.00	Sqft		
	And				
С	Providing and applying waterproof chemical coating sandwiched with fiber mesh on existing intact terrace top as well as parapet wall top and inside, (The terrace and parapet wall must have good intact surface and must be with required adequate slope), outlets, etc. NoDamp or Dampproof or Equivalent		Sqft		
d	Grouting (For Waterproofing): Making pocket holes of required size for Grouting; filling dry metal pieces followed by Providing and fixing PVC socket; Providing and Injecting Cement slurry grout using additives.	300.00	Nos.		
2	Rainwater Outlets: Removing existing rainwater outlets, breaking and making new outlet with proper sloping semi bowl shape waterproofing adjoined to it, with its CI grating.(without any scaffolding work).	100.00	Nos.		
3	Providing and Erecting Sturdy Bamboo Scaffolding for needbased external civil, structural repairs and removing the same after completion, wherever necessary.	10000.00	Sqft		
4	Sandfaced (Readymix) Plaster: Removing existing debonded plaster from external surface and (after necessary repairs) redoing sand face plaster with waterproof additives in two coats at external façade including necessary curing, cleaning, shifting of debris to allocated location.	4000.00	Sqft		
5	Providing and Erecting H Frame Scaffolding for needbased internal civil, structural repairs and removing the same after completion, wherever necessary.	4500.00	Sqft	ent of the	
6	Breaking up & removing loose plaster with loose concrete of RCC columns, beams, slabs including cleaning exposed reinforcement and preparing the concrete surface including removing & lowering down the debris and carting away the same from the campus premise including scaffolding etc. complete.	3000.00	Sqft		
7	Breaking up & removing loose plaster of internal & external walls, parapet walls etc. at all levels including removing & lowering down the debris and carting away the same from the campus premises including scaffolding etc. complete.	7000.00	Sqft		

	75-32						
8	Providing and applying approved make polymer mix mortar to the exposed area of RCC column, beam, slab, chaija, etc. with required thickness including cleaning of reinforcement and treating with approved rust remover. Slurry coat to reinforcement comprising 1:1 part of cement and 1 part of Polyalk Fixoprime. Applying this slurry to passivated steel surface ensuring that no area is left uncovered. After four hours another coat of slurry to be applied and apply approved bonding agent before applying polymer mortar including scaffolding as directed by engineers. (Readymix polymer of approved make may be used in lieu of in-situ mixing of polymer mortar. Sunanda - Krishna)	10000.00	Kg				
	Providing internal cement plaster 20 mm thick in single coat in cement mortar 1:4 to concrete surface in all positions and approved river screened sand as directed by engineers including scaffolding, curing etc. complete.	3000.00	Sqft	,			
10	Providing & fixing in position mild steel / tor steel bar reinforcement as per requirement as per instructions of engineer to structural members including cutting, bending, hooking the bars, welding the reinforcement with original bars as per requirement etc.	400.00	Kg				
11	Carting away debris (w/o. any M.C.G.M debris permission)	19.00	Truck				
12	Super Fluid Micro Concrete: Providing & Laying Dual Shinkage compensating super fluid micro concrete of approved brand including all neceassary equipment's, breaking, preparatory works such as removing loose concrete, cleaning of steel with rust converter, applying passivator coat (INPET RB) to steel, applying bond coat to concrete 1:1, Curing, etc. complete as per technical specifications.	1900.00	Kgs				
13	Providing & Applying APP Membrane with priming coat on existing construction joint wall and coping, chajja, parapet wall, etc. at terrace level (without any scaffolding cost)	3000.00	Sqft				
14	Providing and Applying APP Membrane with priming coat on existing vertical construction joint (Without any scaffolding cost)	100.00	Rft	al Amount			
		Estimated Total Amount Add C GST @ 9% Add S GST @ 9%					
	Grand Estimated Total Amount						
1							

NOTE:

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- c) Contractor should provide records of work done in the Photographic form. i.e. before work & after work.