

VJTI

Veermata Jijabai Technological Institute

(Central Technological Institute, Maharashtra State, INDIA) H. R. Mahajani Marg, Matunga, Mumbai 400019 Tel.No. +91 22 24198101-02 Fax: +91 22 24102874

www.vjti.ac.in

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Ref No. STR/I & M/

/2024

Date: - 28/10/2024

QUOTATION NOTICE

M/s.	 	 	

Subject:- Renovation of Department Library of Mechanical Engineering Department.

Enquiry Issue Date: - 28/10/2024

Last date of submission: - 05/11/2024 at 3.00 P.M.

Estimated Cost: Rs.9.79 Lakhs

Dear Sir,

The Institute intends to undertake the Renovation of Department Library of Mechanical Engineering Department for which sealed quotation are invited. You are requested to quote the rates/price/cost in Annexure – I.

TERMS & CONDITIONS

1.Quotation submission

- Sealed quotation, addressed to Director, VJTI; shall be posted or submitted at First Floor, Inward Section, VJTI, H. R. Mahajani Marg, Matunga, Mumbai 400019, in person so as to reach this Office on or before the due date and time.
- The sealed envelope shall be superscripted with Reference No. mentioned overleaf.
- Quotation must be printed on the letterhead of the firm/vendor/company/organization otherwise quotation shall be rejected outright.
- Please mention your GST, PAN and any other relevant identification /registration numbers.
- If the due date turns out to be a holiday for unforeseen reason, quotation should be accepted on the next working day.
- The quotation should be valid for a period of 60 days.
- The rate/price/cost quoted should be inclusive of all items, labour charges, transportation cost etc.

2. Payment:-

- Payment after the satisfactory completion of work will be made by bank transfer only.
- As per Institute policy, no advance payment will be made.

3. Acceptance of quotation

- Institute reserves the right of rejection of any or all the quotations without assigning any reasons.
- Canvassing in any form would lead to rejection of quotations.
- Quotations received after the due date will not be considered.
- Quotations without Signature and Stamp / Seal are likely to be rejected.



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4. Additional Terms & Conditions:-

- 1. The contractor should have experience in completion of similar type of work costing minimum 80% of estimated cost of the work during the last three years.
- 2. Site visit by the Bidder to understand the scope of work is compulsory for submission of quotation.
- 3. The experienced/qualified Supervisor (Diploma / Degree Civil Engineer) should be present at the worksite when work is in progress.
- 4. All the debris generated from the works is to be removed by the Contractor. It should be disposed of away from the Institute premises following Municipality rules.
- The work may be carried out on all days from 8.00 AM to 6.00 PM. For working in late hour's Dean (I & M) permission shall be obtained.
- 6. Successful bidder shall submit bar chart for the execution of work.
- 7. Duration: 60 days. Works should be completed within 30 calendar days from the date of work order.
- An incentives of Rs.5,000/- per day will be given if work is completed early. A penalty of Rs.10,000/- per day will be levied if work is delayed.
- 9. Variation of +/- 25% in contract cost (excess Qty/extra items) permitted with approval of Dean (I & M), subject to maximum contract cost of Rs.10 Lakhs.
- 10. Variation in contract cost (Excess Qty / Extra items) beyond 25% will be approved by Director.

Dean (I & M)



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Annexure – I (Proforma for submission of price quote) Details of Renovation of Department Library of Mechanical Engineering Department

Sr. No.	Description	Qty	Unit	Rate	Amount
1.	Scrapping the old plastered internal surface with Machine and coating the entire surface with mixture of whiting or glue and linseed oil including scaffolding etc. complete as directed	120.00	SqM		
2.	Providing and applying Two coats of wall care Putty on plastered surface and Ceiling and Walls to prepare surface even and smooth of approved make, etc complete	47.00	ŞqM		
3.	Providing and applying priming coat on concrete/ masonary/ Asbestos Cement plastered surfaces including scaffolding if necessary, preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and sand papering as required etc. complete	120.00	SqM		
4.	Providing and applying interior wall finish luster of approved make on internal wall surface as detailed below Scrapping the surface with emery paper and wipe clean wall primer with brush with mineral turpentine with brush 8 to 10% and oil 15 to 20% with roller and allowing to dry for a period 6 to 8 hours. wall putty with appropriate proportion of water allowing to dry for period 4 to 6 hours. Scrapping with Emery paper 180 and wipe clean. Applyingwall primer with brush with mineral turpentine 8 to 10% and oil 15 to 20% with roller Scrapping Emery paper 320 and wipe clean, interior wall finish luster 1st coat with brush/rubber/spray with mineral turpentine 7 to 9% and Oil with roller 19 to 21% After 8 hours of activity Applying 2nd coat or wall finish Lustre with mineral turpentine 7 to 9 % with brush and Oil with roller 19 to 21% after allowing dry for the period of 6 to 8 hours activity. (With prior approval of S.E.)	120.00	SqM		
5.	Providing and laying telephone black / Amba White / Cadburybrown / Ruby red / Ocean Brown granite stone of 18 to 20 mm thick for door frame/ dado/ window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing/moulding the sharp edges wherever necessary, curing, etc. complete.	6.00	SqM		
	Providing and fixing in position (as per 1868 / 1982) Aluminium sliding window of three tracks with rectangular pipe 95 x 38.10 x 0.90 mm at weight 0.637 Kilogram/One Running Metre. with window frame bottom track section 92 x 31.75 x 1.30 mm at weight 1.070 Kilogram/One Running Metre Top and side track section 92 x 31.75 x 1.30 mm at weight 0.933 Kilogram/Running metre. The shutter should be of bearing bottom 40 x 18 x 1.25 mm at weight 0.417 Kilogram/One Running Metre. Inter locking section 40 x 18 x 1.10 mm at weight 0.469 Kilogram/Running metre and handle and top section 40 x 18 x 1.25 mm at weight 0.417 Kilogram/Running metre. As per detailed drawings and as directed by Engineerincharge with all necessary Aluminium sections fixtures and fastenings such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm thick plain glass and aluminium mosquito net shutter with stainless steel jail with all required screws and nuts etc, complete. With colour Anodising without box	10.00	Sq.m.		

7.	Removing loose rust from the rainforcement!				
1.		10.00	Sq.m.		
	hammering etc. and applying sulphate and chloride free inorganic single component rust remover Rusticide as approved by Engineer in charge				
	conforming to IS 9077. The rusted surface shall become blackish non	1			
	rusted colour. After 24 hours of application of rust remover loose			78	
	particles shall be removed by brush. Apply one more coat of Rusticide				
	Apply bonding coat slurry of high performance acrylic polymer - Methyl				(a)
	2-methylpropenoate copolymer with another innovate as approved by				
	Engineer in charge on entire surface. Mix 1 Kg of acrylic polymer with	I			1
	0.5 Kg of cement. Finish it with ready to use repair polymer modified		1		
	mortar based on special cements, formaldehyde based polymer with thixotropy modifying agents as approved by Engineer in charge (The				
	Polymer Modified Mortar (PMM) should attain min. compressive				
	strength of 20 N/mm2 in 1 day and 30 N/mm2 in 7 days) by adding 13				
	- 16% water by weight of polymer modified mortar for treatment to the				
	damaged RCC members. Add 1 Kg of Migrating Corrosion Inhibiting				
	Admixture as approved by Engineer in charge per 25 Kg bag of polymer				
	modified mortar. After mixing polymer modified mortar, it can be				
	trowel applied or sprayed. When applying by hand, polymer modified	-			
	mortar must be forced tightly into the substrate to ensure complete				
	contact with the substrate. (If scaffolding is required, same shall be				
	provided and will be paid under relevant item) (15-30 mm thickness at a time).				
8.	Providing and laying vitrified rustic matt stone finish tiles having size	55.00	C		
129-85870	590 mm to 605 mm x 590 mm to 605 mm of 8 to 10mm thickness and	33.00	Sq.m.		
	confirming to IS. 15622-2006 (Group Bla) of approved make, shade				
	and pattern for flooring in required position laid on a bed of 1:4				
	cement mortar including neat cement float, filling joints, curing and				
-	cleaning etc. complete.	1			
9.	Providing and laying vitrified rustic matt stone finish tiles having size	12.00	Sq.m.		
	590 mm to 605 mm x 590 mm to 605 mm to 8 to 10mm thickness and				
	confirming to IS. 15622-2006 (Group Bla) of approved make, shade and pattern for dado and skirting in required position fixed in 1:4		,		
	cement mortar including neat cement float, filling joints, curing and				
	cleaning, etc. complete.				
10.	Providing and fabricating structural steel work in rolled sections, fixed	1.80	M.T.		
	with connecting plates or angle cleats in main and cross beams, hip	3-3-E-3-E-3			
	and jack rafters, purlins connecting to truss members and the like,				
	as per detailed designs and drawing or as directed including cutting,				
	fabricating, hoisting, erecting, fixing in position, making riveted/bolted/welded connections and one coat of anticorrosive paint and over it two				
	coats of oil painting of approved quality and shade etc. complete.				
11.	Providing and fixing 22 B.W.G. plain galvanised iron sheets on	12.00	C~		
	top of weather shed, including scaffolding, fixing by means of nut and	12.00	Sq.m.		
	bolts or as directed etc. complete. (Brackets of 70 x 45 mm to be paid	4			
10	separately)				
12.	Structural Strengthening of slab, beam and coloum in Dept. Library.	1.00	Job		
13.	Providing and Fixing 30 MM thick BOTH SIDE PRELAMINATED	6.30	Sq.m.		
	SOLID PANEL PVC DOOR SHUTTER consisting of frame made out	/	/		
	of M.S tubes of 19 guage thickness and, size 19 x 19 mm for styles and 15 x 15 mm for the top and bottom rails, M.S frame shall have a coat of		1.2		
	metel primer of approved make and manufacture. M.S frame shall				
	be covered with heat mouled PVC 'C' channel made from 5 mm (+/0.25)				
	thick prelaminated sheet of density 600 Kilogram/cbm ,of size 30mm				
	thickness 70mm width out of which 50mm shall be flat and 20mm shall				
	be tapered in 45? angle on either side forming stiles; and 5 mm thick	8			
	,95 mm wide PVC sheet out of which 75 mm shall be falt and 20 mm				
	shall be tapered in 45 on the inner side to form top and bottom rail and				
	115 mm wide PVC sheet out of which 75 mm shall be falt and 20 mm				
	shall be tapered on both sides to form lock rail. Top, bottom and lock rail				

	shall be provided either side of the panel. An additional 5 mm (+/0.25)	T		
	thick PVC strip of 20 mm width is to be stuck on the bottom side of the 'c' channel prelaminated paneling of 5 mm (+/0.25) thick PVC sheet to be fitted inside the M.S. frame welded/ sealed to the styles and rails with 5 mm (+/0.25) x 30 mm PVC sheet beading on either side and joined together with solvent cement adhesive etc ,10 mm thickness (5 mm (+/0.25) x 2 nos) 20 mm wide cross PVC sheet as gap insert for the rail and bottom rail. Door to be fixed to frames with 3 nos M.S.powder coated but hinges of size 100 mm x 25MM x 2mm using 32 mm long steelscrews drilled suitable to pass through both the walls of the M.S tube. Other hardwares			
14.	Providing and fixing green marble of 18 to 20 mm thick for door frame/dado/window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing /moulding the sharp edges wherever necessary, curing, etc. complete.Base price of green marble Rs.1303/per sq.m	3.00	Sq.m.	
15.	Removing the existing oil paint from doors and window surfaces upto the original wood surface by using flame and grinder etc complete. The surfaces should got approved from Engineer in charge before applying malimine polish.	290.00	Sq.m.	
16.	Providing and applying priming coat over new/old steel and other metal surfaces including preparing the surface by thoroughly cleaning oil, grease, dirt and other forien material paper, scaffolding etc.complete	290.00	Sq.m.	- W
17.	Providing and applying two coats of synthetic enamel paint of pproved colour to new /old structural steel work and wood work in buildings, including scaffolding if necessary, cleaning and preparing the surface (excluding primer coat) etc. complete.	290.00	Sq.m.	
	Total Basic Amount:-			
	CGST 9%:-			
	SGST 9%:-			
	Total Amount:-			

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