



V J T I

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

Ref No.STR/I & M/

/2024

Date:- 28/10/2024

QUOTATION NOTICE

M/s.

**Subject:- Replacing old false ceiling, painting, electrical wiring, plastering etc.
in CAD-CAM Computing laboratory in Textile Department Ground Floor.**

Enquiry Issue Date:- 28/10/2024/08/2024

Last date of submission:- 06/11/2024 at 3.00 P.M.

Estimated Cost: Rs.6.50 Lakhs (Including GST)

Dear Sir,

The Institute intends to undertake the Repair and Painting works in Rooms and passages of the first floor in C-Block Boy's Hostel 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.
- Terms other than this may be specified separately.



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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.
5. 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.
8. 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)

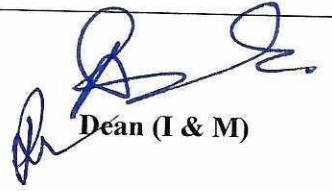
**Details of Replacing old false ceiling, painting, electrical wiring, plastering etc. in CAD-CAM
Computing laboratory in Textile Department Ground Floor.**

Sr. No.	Description	Qty	Unit	Rate	Amount
1.	Removing the existing cement plaster of any thickness without causing dust nuisance and stacking the debris upto a distance of 50 metres or spreading in the compound and cleaning the site etc. complete.	20.00	Sq.M		
2.	Treating rising Dampness (Capilari action) in masonry wall using low pressure pump and injecting an alkali ,silicon, silicone or stearate fluid into holes of 16 mm dia with 200 mm length drilled into walls at spacing of every 9 inches .Fill the holes with polymer modified mortar .Finish the mortar joints between the bricks masonry etc complete.	20.00	Nos.		
3.	Providing internal / external 20 mm thick Ready Mix plaster confirming to IS:4031(Part 4) 1988 and IS 383-1970 in a single coat using Cement mortar of proportion 1:4 containing special type of polymer additives about 0.4%, to all type of surfaces in all positions including scaffolding and curing etc.complete.	20.00	Sq.M		
4.	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.	120.00	Sq.M		
5.	Providing and applying water proofing treatment using acrylic polymer modified cement based water proofing coating with fibre glass mesh mixing at the rate of powder to liquid (2:1) by weight covering 9 to 10 Square Metre /Kilogram with two coat using approved chemicals for masonry and concrete surface by brush covering 7 years guarantee on Stamp Papers etc. complete.	20.00	Sq.M		
6.	Providing and fixing in position. (as per I.S.1868 / 1982) Aluminium sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm at weight 0.547 Kilogram/One Running Metre. and window frame bottom track section 61.85 x 31.75 x 1.20 mm at weight 0.695 Kilogram/One Running Metre. Top and side track section 61.85 x 31.75 x 1.30 mm at weight 0.659 Kilogram/One 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/One Running Metre. And handle section 40 x 18 x 1.25 mm at weight 0.417 Kilogram/One Running Metre. 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 Engineer in charge with all necessary Aluminium sections fixtures and fastenings	7.00	Sq.M		

	such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm thick plain glass with all required screws and nuts etc, complete. With colour Anodising with box.				
7.	Dismantling and disposal of existing ceiling, furniture, partition and other unwanted material and stacking the same as directed by Engineer In charge.etc complete.	LS.	LS.		
8.	Removal of debris including loading and unloading on approved dumping ground by truck for the lead of 50 kilometers.etc complete.	10.00	Cu.m.		
9.	Providing and applying interior wall finish luster of approved make on internal wall surface and ceiling 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. Applying wall 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 Texture finish on one wall of classroom as per design given by engineer incharge)	120	Sq.M		
10.	Providing and fixing Modular false ceiling of 600 x 600 mm center to center and 13 mm thick square mineral fiber board to be fixed on frame work of alluminium sections for suspended false ceiling consisting of alluminium T 2"x1 1/2" (50 mm x 40 mm) weighing 0.39 Kilogram/m at 60 cms center center and fixed with 1/2" x 1/2" (15 x 15 mm) flanges weighing 0.19 Kilogram/m suspended on 6 mm dia mild steel rod weighing 0.22 Kilogram/m, fixed on wall and beams including rounding of the edges with alluminium T of 2" x 1 1/2" (50 mm x 40 mm) weighing 0.39 Kilogram/m etc. (all alluminium sections shall be anodized) including all labour, material, lifts etc. complete.(for Classrooms) Base price of mineral fiber board Rs.1062/- per sq.m	45.00	Sq.m.		
11.	Providing and fixing in position Gypsum board false ceiling with 12.5 mm thick Gypsum boards, screwed/fixed to the under structure of suspended G.I. Grid constructed and suspended from the main ceiling consisting of ceiling sections of size 25 x 50 mm maximum center to center distance of 600 milimetre perimeter channel and intermediate channels at maximum center to center distance 1200 milimetre galvanized grid should be fixed to reinforced cement concrete slab. The gypsum board should be fixed to galvanized iron grid with necessary screws. The boards should be taped and filled from underside to give smooth, seamless ceiling. The rate should include necessary additional ceiling sections and intermediate channels. Additional intermediate channels should be fixed to strap hangers for additional support to prevent strapping at every 1200 milimetre item to be	16.00	Sq.m.		

	completed in all respect including necessary sleeves for ducts finishing of joints cut outs, painting including labour, material, lifts etc. all complete.(for internal passage with coloured decorative LED strips) Base price of Gypsum board 12.5 mm thick Rs.238/- per sq.m				
12.	Providing structural steel work in hollow section of various thickness and sizes in square, rectangular and round shape from 25mm to 450mm section as per IS 4923 YST 310 Grade produced from iron ore and blast furnace route etc. as per detailed designs and drawing or as directed including cutting, fabricating, hoisting, erecting, fixing in position, making riveted/bolted/ welded connections and painting with epoxy paint etc complete.	1.00	Metric Tonne		
13	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.	25.00	Sq.m.		
14	Providing and applying melamine polish of required finish to the wood work by spray machine including knotting and preparing the even surface by scraping, applying French polish , scaffolding if required etc. complete.	25.00	Sq.m.		
15	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	20.00	Sq.m.		
16	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.	20.00	Sq.m.		
17	Providing antitermite treatment as per I.S. 6313 (Part-I) to the flooring of classroom along the internal wall surface /wooden partions etc of building by punching holes of 1.2 of 1.5 C.M. diametre about 30 cm deep at 15 cm c/c as close to the wall as possible and to inject 0.5 percent of aldrin or clorophyrifos at the rate of 7.5 litres per hole and sealing the same with proper filling and covering 10 years guarantee on bond paper.	20.00	Sq.m.		
18	Total for Civil work A				
19	B)Carpentry Furnitures,tables,wall panelling etc.				
20	Repairing existing teak wood door and windows including fixing new tower bolt ,Glass panes,handles etc complete.	2.00	Nos.		
21	Total for Carpentry works. B				
22	C) Electrical Work				
23	Point wiring for independent plug, concealed type in min 20 mm ISI marked HMS PVC conduit with 1.5 sq.mm (2+1E) FR grade copper wires, modular type switch and socket, earthing and required accessories as per specification No WG-PW/SW.	25.00	Nos.		
24	Providing and fixing 36 watt 2'X2' light fitting Supplying and erecting square shaped CRCA /die-cast aluminium powder coated housing LED panel light (slim edge-lit) 600x600mm suitable for 36 W-40W including motion sensor LED light with provision for plane front frame with translucent cover fixed to the housing etc.complete.Brand Philips/Havels/Wipro	8.00	Nos.		
25	Supplying and erecting regular/ standard model ceiling fan of 1400mm with sweep complete erected in position as per specification no. FG-FN/CF Brand Crompton/Orient/Polycab	4.00	Nos.		

26	Point wiring for light/fan/bell hybrid type (Surface type under false ceiling and concealed type for drops & switch boards on walls) in min 20mm PVC conduit / casing n capping with 1.5 sq.mm. (2+1E) FR grade copper wires, modular type switch, earthing and required accessories as per specification No: WG-PW/HW	16.00	Nos.		
27	Supplying and erecting 16 to 32 A DPMCB suitable to fix in 2 module of modular switch in provided box complete & duly concealed with necessary material and connected	2.00	Nos.		
28	Supplying and erecting fresh air cum exhaust fan of light duty 250 V A.C. 50 cycles 300mm. 1400 RPM rust proof body & blades, wire mesh, duly erected in an approved manner.etc complete Brand : Crompton/Orient/Polycab	2.00	Nos.		
29	Supplying and erecting ISI mark modular type switch 16A duly erected on provided plate and box with wiring connections etc complete..Brand Roma/gretwhite/legrand)	1.00	Nos.		
30	Supplying & erecting mains with 2x2.5 sq.mm. and earth wire 1.5 sq.mm FRLSH PVC copper wire in HMS PVC conduit min. 20mm dia. as per specification No: WG-MA/PC.etc complete. (Brand polycab/Finolex/havels)	20.00	Rmtr		
31	Removal of old wiring ,boards,fans,light fixtures etc complete	Job	Lumpsum		
	Total for Electrical work C				
	Total Basic cost A+B+C				
	Gross Basic Amount				
	Add CGST 9%				
	Add SGST 9%				
	Net Amount (Final Cost including GST)				


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