



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. Maintenance/Enquiry/Institute/ **3742/2026**

Date: - **9 SEP 2026**

QUOTATION NOTICE

M/s.

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Subject: - Providing Architectural Consultancy Services for Renovation/Upgradation of Workshop at Ground Floor Mechanical Engineering Department, VJTI, Matunga, Mumbai.

Quotation Issue Date: 09.09.2026

Due date of Submission: 22.09.2026 up to 3.00 PM.

Renovation Cost of Project: Rs.2,02,96,000.00 (Including GST)

Tender Processing Fee: Rs.500.00+ Rs.90.00 (GST @18%) = Rs.590.00 ((Rupees Five hundred ninety only) Non-Refundable.

Earnest Money Deposit: Rs. 4,300.00 (Rupees Four Thousand Three Hundred Rupees Only).

Dear Sir,

The Institute intends to undertake the service for “**Providing Architectural Consultancy Services for Renovation/Upgradation of Workshop at Ground Floor Mechanical Engineering Department, VJTI, Matunga, Mumbai.**” for which sealed quotations are invited. You are requested to quote the percentage in Annexure – I (BOQ).

TERMS & CONDITIONS

1. Quotation submission

- Sealed quotation, addressed to Director, VJTI, shall be 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.
- Quotations must be submitted either on the official letterhead of the firm/vendor/ company/organization, OR on uploaded BOQ with quoted percentage duly signed and stamped with the company stamp and seal on each page, else the quotation will be rejected outright.
- **Tender Processing Fee and Earnest Money Deposit** shall be paid **Online through the link <https://onlinesbi.sbi.bank.in/sbicollect/icollecthome.htm>** (Please refer Annexure II)
- The Transaction details shall be submitted along with quotation/ Tender.
- **Refund of Earnest Money Deposit:** The EMD of unsuccessful bidders shall be refunded after acceptance of work order by successful bidder. After successful completion of the work, the EMD of successful bidder shall be refunded.
- The bidders are requested to quote their item on Percentage rate basis else the quotation will 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 miscellaneous charges if any.

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.
- The consultancy fee payable to the Architect shall be calculated at the percentage rate quoted by the Architect, on the final tendered cost of the work as accepted and approved by the Competent Authority of VJTI.

3. Acceptance of quotation

- Institute reserves the right of rejection of any or all the quotations without assigning any reasons.
- Quotation without online receipt details for EMD and Tender fee will be rejected.
- 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 will be rejected.

Eligibility Criteria for Appointment of Architect / Architectural Firm

The following eligibility criteria shall be applicable for the appointment of an Architect / Architectural Firm:

1. The Architect shall possess a valid registration/license issued by the competent statutory authority and shall be legally authorized to undertake architectural consultancy work in Mumbai, Maharashtra.
2. The Architect / Architectural Firm shall have a minimum of 3 years of relevant professional experience in architectural planning, design, refurbishment, renovation and related consultancy services.
3. The Architectural Firm shall be a legally registered entity and shall possess valid PAN, TAN and GST Registration, along with other applicable statutory/company registration documents.
4. The Architect / Architectural Firm shall submit details of at least five major/best projects successfully handled by the firm. The details shall preferably include the name of the project, client/organization, scope of work, project value, year of completion and completion certificate/work order, wherever applicable.
5. The Architect / Architectural Firm shall have demonstrated experience in the preparation of detailed Bills of Quantities (BOQ) based on the applicable Maharashtra Government Schedule of Rates (SSR), BMC Schedule of Rates and/or CPWD Schedule of Rates, as applicable.

Scope of Work, Payment Terms and Time Schedule

Activity No.	Scope of Work	Payment Terms	Expected Time of Completion
1	Preparation of 2D/3D architectural drawings, views and walkthroughs, considering the requirements, functional needs and suggestions provided by VJTI authorities. The Architect shall incorporate all necessary modifications/suggestions communicated by VJTI authorities and finalize the drawings. The Architect shall proceed to the subsequent stage only after obtaining the approval/consent of the competent authority of VJTI on the proposed plan/drawings.	30% of the total consultancy fee shall be released upon successful completion of Activities 1 and 2 and acceptance of the same by VJTI.	Within 12 days from the date of issue of the Work Order to the selected Architectural Firm.
2	In case of refurbishment/renovation of an existing structure, assessment/analysis of the structural stability of the existing infrastructure and submission of a detailed methodology for repair/strengthening of structural elements such as beams, columns, slabs and other relevant structural components, wherever required.	Included in the payment milestone mentioned against Activity 1.	To be completed along with Activity 1.
3	Preparation of a detailed Bill of Quantities (BOQ) based on the applicable Maharashtra Government SSR, BMC SSR and/or CPWD SSR. For non-SSR items, the Architect shall conduct a market survey and rate analysis and submit the BOQ along with a detailed rate-analysis statement/report.	30% of the total consultancy fee shall be released upon successful completion and acceptance of Activity 3 by VJTI.	Within 12 days after completion and approval of Activities 1 and 2.
4	Preparation and compilation of the complete tender document, including drawings, BOQ, specifications, terms and conditions and other necessary documents, in a form suitable for floating the tender through the MahaTenders / GeM portal, as applicable.	20% of the total consultancy fee shall be released upon successful completion and acceptance of Activity 4.	Within 6 days after completion of Activity 3.
5	The Architectural Firm shall undertake a minimum of three site visits during the execution/implementation stage of the work. Additional site visits shall be undertaken whenever specifically required by VJTI authorities.	The remaining 20% of the total consultancy fee shall be released upon satisfactory completion of the required site visits and associated consultancy services.	As and when instructed by VJTI authorities. Minimum 3 site visits shall be mandatory during the execution stage.

Annexure - II

Steps to be followed for making online payment through

STATE BANK COLLECT

- 1) Visit <https://www.onlinesbi.sbi/>
- 2) Click on “SB Collect”
- 3) Select the category type as “Educational Institutions”.
- 4) Click on ‘Go’.
- 5) Choose the institution name as “Veermata Jijabai Technological Institute”.
- 6) Select the appropriate payment category: “EMD” or “Tender Processing Fees”.
- 7) On the next screen, fill in all the required details.
- 8) Proceed as instructed and click on “Next”.
- 9) You will be redirected to the payment gateway.
- 10) Select the preferred payment mode and complete the transaction.
- 11) Upon successful payment, an online receipt will be generated, which is to be submitted along with quotation.

Mandatory Terms and Conditions

1. Site Visit: The interested Architect / Architectural Firm shall undertake a mandatory site visit before submission of the quotation. The firm shall familiarize itself with the existing site conditions, infrastructure and requirements of the proposed work.
2. Pre-Bid Meeting: Participation in the pre-bid meeting/discussion, is scheduled on **12.09.2026** at 11AM in structural seminar hall VJTI, shall be mandatory submission of quotation.
3. Submission of Documents: The Architect / Architectural Firm shall submit all relevant documents establishing eligibility, including valid registration/license, PAN, TAN, GST registration, firm registration documents, experience certificates, work orders/completion certificates and details of previous projects.
4. Adherence to Time Schedule: The selected Architectural Firm shall strictly adhere to the timelines specified for each activity in the Scope of Work.
5. Delay / Liquidated Damages: In the event of delay in completion of any activity attributable to the Architectural Firm, a penalty/liquidated damages of Rs. 500/- (Rupees Five Hundred only) per day shall be applicable for the period of delay, subject to the terms and conditions of the Work Order. The penalty shall continue until completion of the delayed activity and may also affect the commencement/completion timeline of subsequent activities.
6. Approval of Drawings: All drawings, designs, BOQs, specifications and other documents prepared by the Architectural Firm shall be subject to review and approval by the competent authority of VJTI. Any corrections/modifications suggested by VJTI shall be incorporated by the Architectural Firm without any additional consultancy charges, unless specifically approved otherwise by VJTI.
7. Quality and Accuracy: The Architectural Firm shall be responsible for the technical accuracy, completeness and consistency of the drawings, BOQ, specifications, rate analysis and tender documents prepared under the scope of work.
8. Confidentiality: All drawings, documents, data and information provided by VJTI or generated during the consultancy assignment shall be treated as confidential and shall not be shared with any third party without prior written approval of VJTI.
9. Statutory Compliance: The Architectural Firm shall comply with all applicable statutory requirements, codes, standards, rules and regulations of the Government of Maharashtra, BMC and other competent authorities, as applicable to the project.
10. Final Acceptance: Completion of each activity shall be considered subject to satisfactory review and acceptance by the competent authority of VJTI.


Dean (ID & M)



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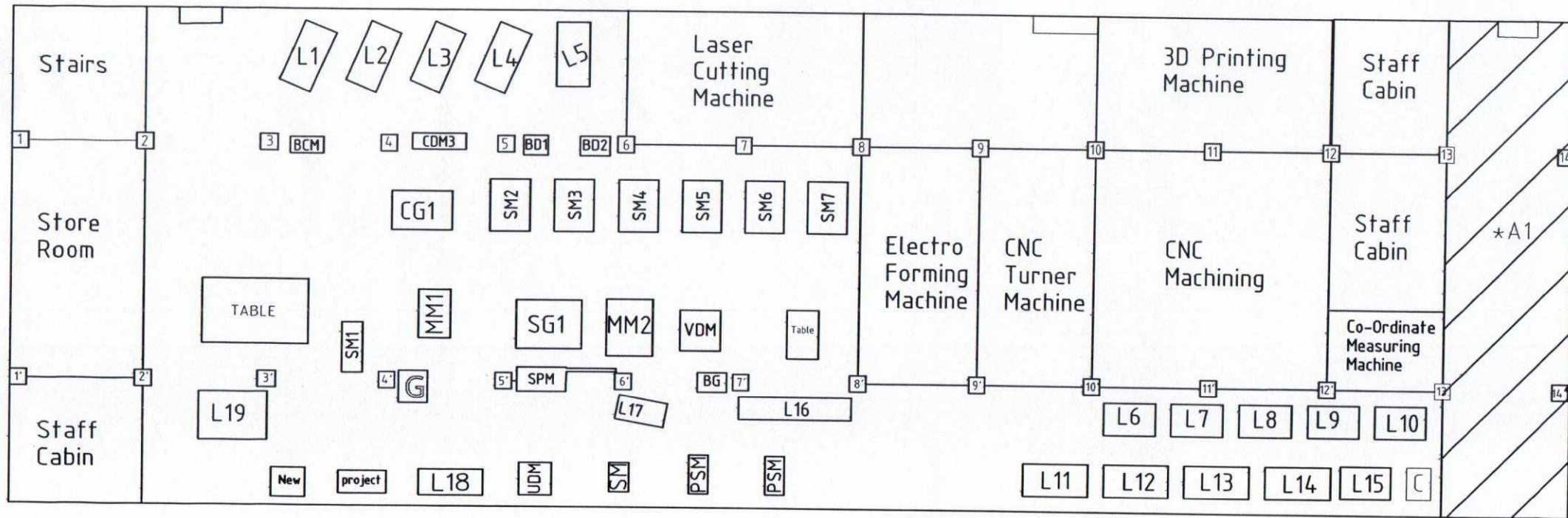
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Annexure – I (BOQ)

Name of Work: Providing Architectural Consultancy Services for Renovation/Upgradation of Workshop at Ground Floor Mechanical Engineering Department, VJTI, Matunga, Mumbai.

Sr. No.	Description	Percentage on renovation cost of project.	Amount
1	1. Preparation of 2D/3D architectural drawings, views and walkthroughs, considering the requirements, functional needs and suggestions provided by VJTI authorities. The Architect shall incorporate all necessary modifications/suggestions communicated by VJTI authorities and finalize the drawings. The Architect shall proceed to the subsequent stage only after obtaining the approval/consent of the competent authority of VJTI on the proposed plan/drawings. 2 In case of refurbishment/renovation of an existing structure, assessment/analysis of the structural stability of the existing infrastructure and submission of a detailed methodology for repair/strengthening of structural elements such as beams, columns, slabs and other relevant structural components, wherever required. 3. Preparation of a detailed Bill of Quantities (BOQ) based on the applicable Maharashtra Government SSR, BMC SSR and/or CPWD SSR. For non-SSR items, the Architect shall conduct a market survey and rate analysis and submit the BOQ along with a detailed rate-analysis statement/report. 4 Preparation and compilation of the complete tender document, including drawings, BOQ, specifications, terms and conditions and other necessary documents, in a form suitable for floating the tender through the MahaTenders / GeM portal, as applicable. 5. The Architectural Firm shall undertake a minimum of three site visits during the execution/implementation stage of the work. Additional site visits shall be undertaken whenever specifically required by VJTI authorities. • Area Of Workshop 400 Sqm Approx		
Total Amount			
9% SGST			
9% CGST			
Total Amount With GST			

Gronud Floor Existing

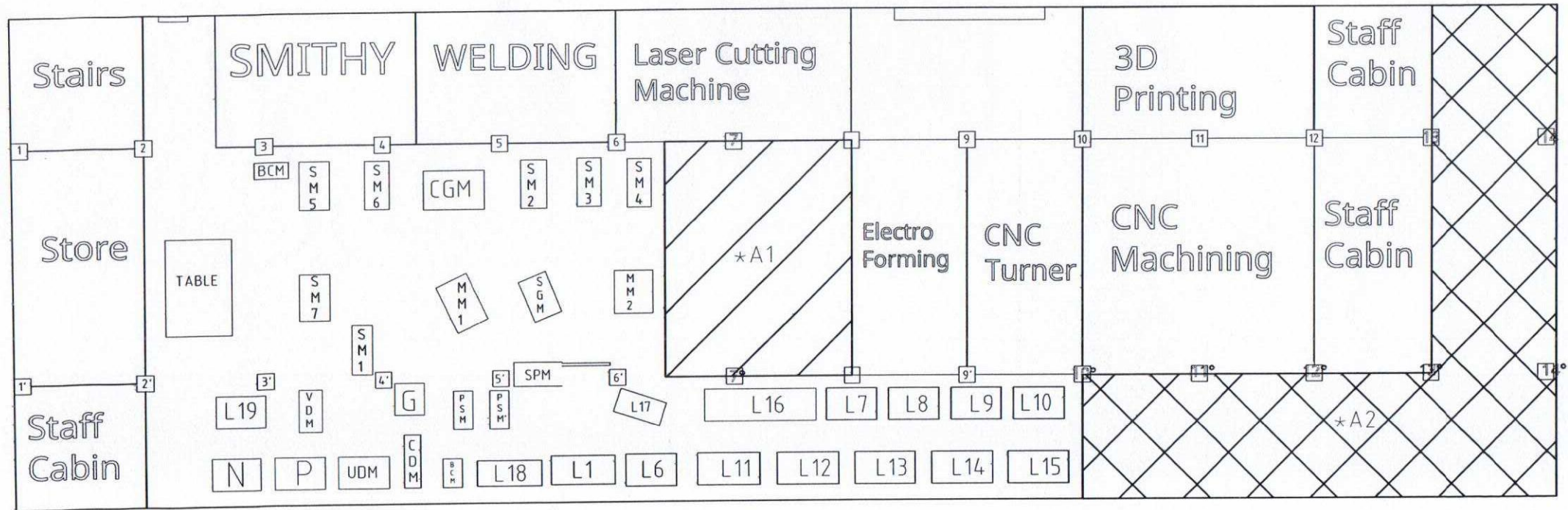


Note: All Dimensions are in MM

▨ *A1 Production Area 60.78m^2 (3.96×15.35)

Scale: $0.6\text{cm}(1 \text{ Unit}) = 1 \text{ M}$

PROPOSED GROUND FLOOR.



Note: All dimensions are in Meter

 *A1 Available Area for Future Modernisation is 47.22 M^2 (7.6×6.2)

 *A2 Available Area for Production Engineering is 102.98 M^2

Scale: 1 Unit = 1M

1. Introduction

The Mechanical Workshop at **Veermata Jijabai Technological Institute (VJTI), Mumbai**, established prior to 1950, has been a cornerstone of practical engineering education for both Degree and Diploma students. Currently, it caters to **600 degree and 120 diploma students in an Academic Year**, across its functional sections. Given its age, layout limitations, and evolving industry standards, a comprehensive refurbishment is essential to ensure safety, efficiency, and alignment with modern engineering practices.

The existing workshop Ground floor

There area in meter square are as follows

I. Expected Area for renovation work in ground floor is 400 m²

2. Objectives and Scope of Work:

- **To upgrade infrastructure** to meet current industrial safety and operational standards.
- **To structural renovation:** Repair/rebuild aging walls, flooring, roofing, and ventilation systems.
- **Safety & Compliance:** Install fire safety systems, emergency exits, dust extraction units, and noise control measures.
- **Illumination:** Provide energy efficient industry standard illumination conducive for efficient working.
- **To layout redesign:** Rearrange the sections for a logical process flow (e.g., material preparation → machining → finishing → inspection).

3. Standardized Floor Infrastructure & Common Elements

To maintain strict structural uniformity, aesthetic alignment, and professional industrial hygiene across the entire facility, a unified set of architectural and safety floor elements is implemented across the **Ground Floor**. This infrastructure forms the physical foundation to seamlessly map out and organize the equipment zones, ensuring collision-free movement for batches of **120 workshop students** in six sections of the workshop.

1. **Flooring Layout:** The core floor area across all zones will be provided with industrial flooring. Walkway paths are clearly demarcated using Safety Green with crisp, high-visibility 100mm solid borders to channel pedestrian traffic safely away from machinery.
2. **Machine Foundations:** Machine foundations are required for all machines on the ground floor, to rigidly support them during service hours.
3. **Repairing of Existing Columns:** Many existing columns in the ground floor are badly degraded hence they need to be repaired properly.
4. **Renovation of Mezzanine Floor:** This space in ground floor is planned to be Extra storage for boxes and inventory in workshop and Office space overlooking the shop floor. It will also serve as seating arrangement for workshop superintendent.
5. **Illumination:** The approximate industry-standard illumination will be provided in all sections of the workshop eliminating dark shadows around machinery and workbenches.
6. **Basin Area Waterproofing:** The floor surrounding the basin area to be provided with slip-resistant-finish and flooring.
7. **Coloring:** Both ground floor and First floor need to be painted with appropriate color.
8. **Electrical Wiring:** All Machines required suitable wiring for power supply amenable to easy maintenance and repair as and when required.

9. Ventilation and Aeration: Both ground floor and first floor need to be properly ventilated and aerated for efficient circulation of air and availability of natural light wherever possible.

10. Repairing of Existing Furniture: Some existing furniture needs to be repaired and refurbished.

4. Workshop Layout & Functional Sections

Ground Floor of Workshop (Heavy Operations Zone)

The ground floor serves as the site for heavy machining, smithy and welding operations.

- 1. Turning Section:** Houses the workshop's conventional and advanced lathe machinery, aligned to efficient layout and ease of work.
- 2. Milling Section:** Houses mechanical shaping and milling machines organized to handle block material sequentially.
- 3. Smithy Section:** Consists of robust smithy tables, anvils, and quenching setups, paired with a distinct instruction room to separate extreme heat from core study zones.
- 4. Welding Section:** Consists of industrial welding tables integrated with localized smoke extraction systems and a dedicated instruction room for briefings to students.

5. Existing Layout:

Pls go through attached Layout Drawings for More Details.