

NIQ No: IITT/PC/NIQ/39/2022-23

DATE: 06.07.2022

**Notice Inviting Quotation**

IIT Tirupati hereby invites paraffin wax-sealed quotations for the work mentioned below up to 3.00 PM on 13.07.2022 from eligible contractors/agencies with similar work experience in civil works. The quotations will be opened at 3.30 PM on the same day.

**Name of the work: Providing and fixing Acoustic wall panelling work in the EU meeting room & fixing MS railing work near the retaining wall in the playground area at IIT- Tirupati South campus.**

**Estimate Cost: 2,93,975/-**

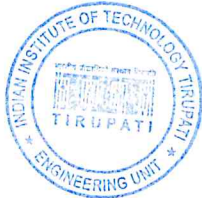
**Terms and Conditions:**

1. IIT-Tirupati shall make no advance payment.
2. The time for completion of works shall be **30 days** from the date of placing the confirmed order by IIT-Tirupati. The act of backing out after quotation will debar such agencies for participating in future quotations of IIT Tirupati. Bidder may email queries to [eu@iittp.ac.in](mailto:eu@iittp.ac.in) or submit to IIT –Tirupati office in hard copy on all working days before the day of the last date of submission of quotation.
3. The blank quotation can be obtained from the IIT Tirupati website <https://iittp.ac.in/tenders>
4. All agencies need to submit their quotation in hard copy in a **paraffin wax-sealed** Envelope to this office by suitable means on and before 3.00 PM on 13.07.2022. The quotation received after the date & time specified above shall not be accepted. Any delays, postal delays, etc., will not be entertained. Agency should quote for all the items in the BOQ. The bid shall be submitted in the original bid document (as issued by the IIT Tirupati), superscribing the name of the work. Quotations will be opened on the same day, i.e., 13.07.2022 at 3.30 PM, in the presence of the bidder or their authorized representatives, if any. The offer of the firm should be commercially clear, including acceptance of all terms and conditions without assigning any reasons.
5. Without the paraffin wax-sealed quotation shall be treated as invalid.
6. Quoted rates should be inclusive of the cost of all the materials, labor, octroi duties, cost of sample, and fees towards testing of materials in labs, royalties, etc., complete. Nothing extra shall be paid.
7. All approved makes shall be as specified in BOQ and CPWD specifications; the agency should put up technical data and obtain prior approval on makes of various materials of IIT Tirupati before taking up work



8. The successful agency shall make its own arrangement for all Tools & tackles for work etc., complete in view of the completion of work. Electricity shall be provided free of cost to an agency at one source, and the agency should make its own arrangement to tap power from a source to a work location safely.
9. TDS and other applicable taxes and cess will be deducted from the bills as of the work.
10. Specification for the work to be carried out as per BOQ, latest CPWD specification, IS specification & as per instruction of IIT Tirupati wherever CPWD/IS specifications are not available.
11. The contractor shall ensure that minimum wages should be paid to the labours and employees in accordance with labour laws.
12. Agency to submit computerized measurement and abstract sheet to IIT Tirupati for payments.
13. Amount quoted for items should be as specified in the BOQ
14. Following the latest developments and restrictions imposed in the country and state in view of the COVID-19, the agency should have strict compliance with the rules and precautionary measures mentioned in the state government's orders from time to time. The submission of bids should be in the tender box placed at the main gate of the institute. Also, the successful agency should ensure all safety precautions and social distancing norms during the execution of work.
15. The contractor shall submit a sealed quotation with a covering letter (Neatly typed) on their Letter Head. **Without submitting the covering letter, the quotation shall be treated as invalid.**
16. The contractor should mention the Name of the work and the Address of the Contract Agencies on their sealed Envelope.
17. Blacklisted contractor or a contractor who has not executed the previous works for IIT-TIRUPATI to a satisfactory level is not eligible for participation in this tender. The tender submission by such a contractor will not be accepted.
18. The contractor should send a sealed envelope to the following address  
**The Executive Engineer(Civil)**  
**Indian Institute of Technology Tirupati**  
**Permanent campus, Engineering Unit**  
**Venkatagiri Road, Yerpedu Mandal,**  
**Tirupati (Dist.) Andhra Pradesh.**  
**Pin-517619.**

Encl: 1. Annexure-I & Schedule of quantity-as per Annexure-II



**Executive Engineer (Civil)**

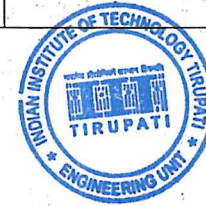
भारत सरकार / Ministry of Education  
भारतीय प्रौद्योगिकी संस्थान / Indian Institute of Technology  
तिरुपति / Tirupati  
प्रमुख अभियंता / Executive Engineer  
इकाई / Engineering Unit  
भारत सरकार / Govt. of India

**Annexure-I**

**Name of the work:Providing and fixing Acoustic wall panelling work in EU meeting room & fixing of MS railing work near the retaining wall in the play ground area at IIT Tirupati South Campus.**

**NIQ NO:IITT/PC/NIQ/39/2022-23**

| <b>S.No</b> | <b>Name of the Work</b>  | <b>Estimated Cost in Rupees</b> | <b>% of Quoted</b> | <b>Excess/less</b> | <b>Total Amount in Rupees</b> | <b>Total Amount in Words</b> |
|-------------|--|---------------------------------|--------------------|--------------------|-------------------------------|------------------------------|
| 1           | Providing and fixing Acoustic wall panelling work in EU meeting room & fixing of MS railing work near the retaining wall in the play ground area at IIT Tirupati South Campus. | 2,93,975.00                     |                    |                    |                               |                              |





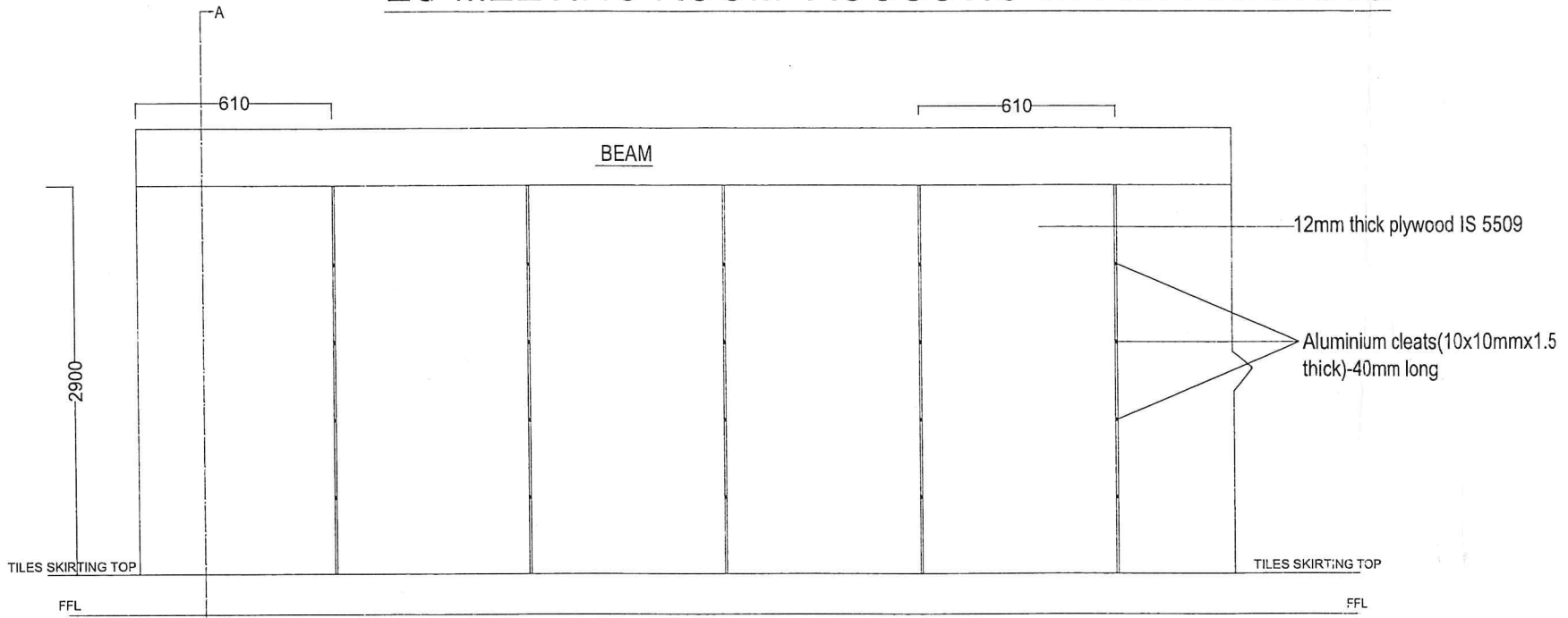
**Annexure-II**

**Name of work:-Providing and fixing Acoustic wall panelling work in EU meeting room & fixing of MS railing work near the retaining wall in the play ground area at IIT Tirupati South Campus.**

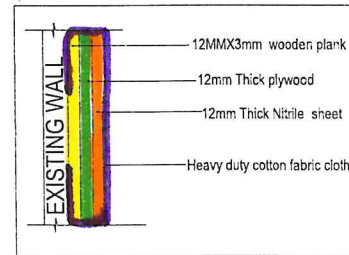
| S.No | Description of Work   | Unit | Qty  |
|------|---|------|------|
| 1    | Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in charge.   |      |      |
|      | All kinds of soil   | cum  | 1    |
| 2    | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :  |      |      |
|      | 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)  | cum  | 0.5  |
| 3    | Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.   | kg   | 1183 |
| 4    | Finishing with Enamel paint Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :  |      |      |
|      | Painting Steel work with Deluxe Multi Surface Enamel Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture.  | sqm  | 40   |
| 5    | Providing and fixing of 12 mm thick fire retardant plywood conforming to IS: 5509 over the wooden plank size of (30mmx12mm)with spacing 610mm,over the plywood 12mm thick Nitrile rubber sheet (used for thermal insulation)with adhesive shall be fixed over that heavy duty fabric cloth to be fixed.This all arrangements made as as per the site condition.The plywood should be fixed with Aluminium cleats size of (10x10mm -40mm long with 1.5 mm thickness ),The above all mentioned work including suppling materials , fixing labours,carriage etc., complete as per direction of Engineer-in-charge. | sqm  | 65   |



# EU MEETING ROOM -ACOUSTIC WALL PANELLING




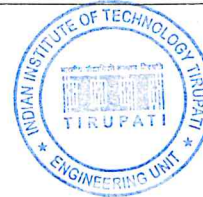
PLAN



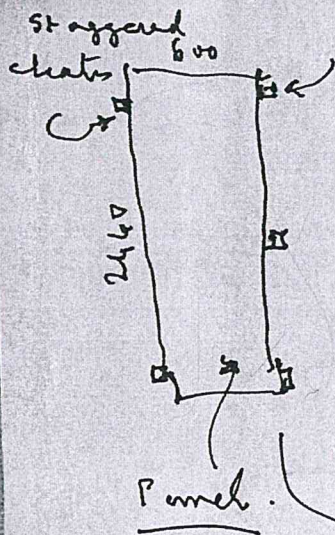
SECTION A-A

(ALL DIMENSIONS ARE IN MM)

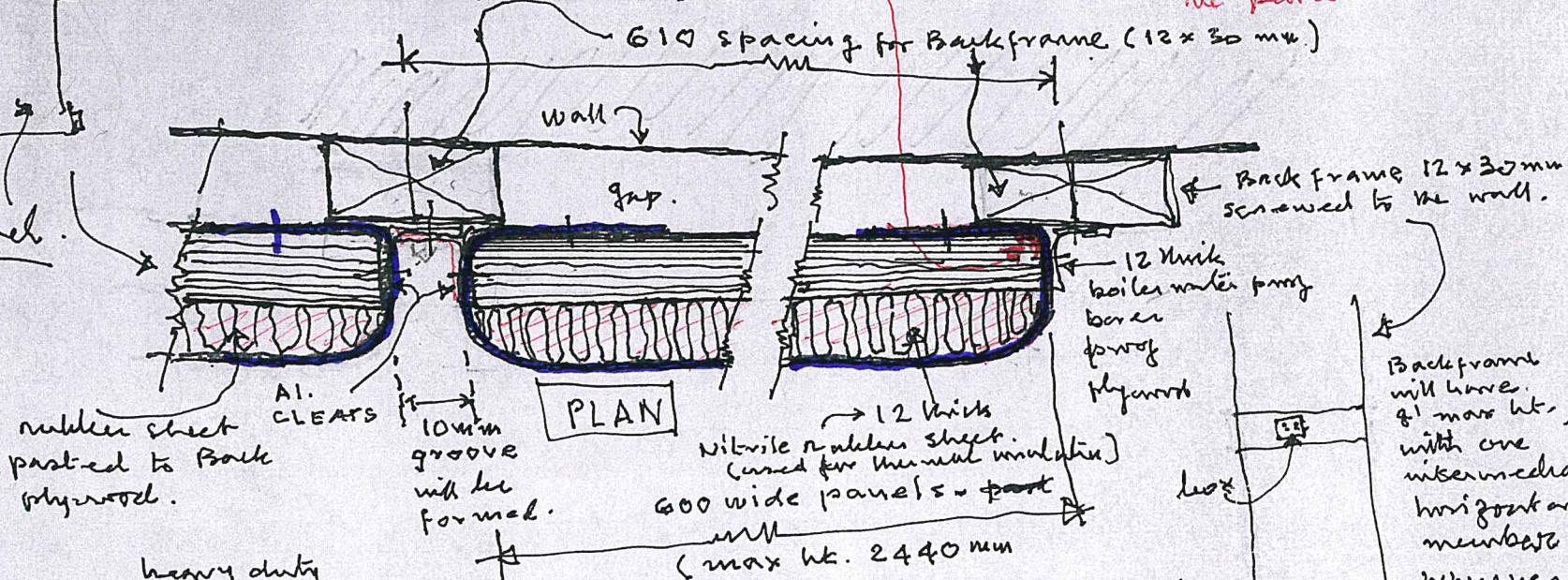
|   |  |                         |
|---|--|-------------------------|
|  | INDIAN INSTITUTE OF TECHNOLOGY,<br>TIRUPATI<br>YERPEDU, ANDHRA PRADESH - 517619. |                         |
| NAME OF THE WORK  | proving & fixing of Acoustic wall panelling work                                 |                         |
| SCALE   | 1:2  |                         |
| ISSUE DATE  | 21-05-2022   |                         |
| DRAWN BY:<br>S.KUMAR  | CHECKED BY :<br>A.SELVAN(JE)   | APPROVED BY :<br>AEE(C) |







10x10 aluminium (1.5 inch) cleats 40 mm long pre-fixed to the panels; then panels will be screwed to the back frame through the cleats.



rubber sheet pasted to back plywood.

PLAN

NOTES:

- Back frame of 12 mm x 30 wide wood at 600 centres (for verticals) and 1200 centres (definite horizontals + extra horizontals above and below switch boxes etc.)

switch box / junction box, additional horizontal members will be added, (3" high to max 6" except for fans) -

UPTIRUPATI - SOUTH CAMPUS  
LAB BLDG 1 : MEETING RM -  
Detail of Acoustic panel.

In that sketch there will be no panel.