



ICTS

INTERNATIONAL
CENTRE *for*
THEORETICAL
SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

TENDER DOCUMENT

TECHNICAL BID

SALIENT GOVERNING FEATURES OF THE TENDER/ WORKS 2008

(Operative Schedule of Individual Tender)

NAME OF WORK: Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.

NIT NO: ICTS/TIFR/Civil/Project/08/01/2023-24

Dated: 14th Aug 2023

TENDER DOCUMENTS ISSUED TO :

M/s.

Engineer - Civil

*ICTS-TIFR Campus, Survey No. 151, Shivakote
Bengaluru - 560 089.*

Telephone Number: Tel: +91 - 80 - 4653 6000

Fax: +91 - 80 - 4653 6002

Signature of Tenderer with Seal

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INTERNATIONAL CENTRE FOR THEORETICAL SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

SECTION - 2 : ITEM RATE TENDER & CONTRACT FOR WORKS

i)	Name of work	Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.
ii)	Pre bid meeting	11.30 hours on 30.08.2023
iii)	Date & Time of submission	15.00 hours on 06.09.2023
iv)	Date & Time of opening of technical bid	15:30 hours on 06.09.2023, in presence of tenderers who may be present
v)	Venue for submission & opening	ICTS-TIFR Campus, Survey No. 151, Shivakote Bengaluru - 560 089.

TENDER DOCUMENTS ISSUED TO M/S.
.....

Engineer - Civil

Date of issue:

TENDER

I / we have read and examined the Notice Inviting Tender, Salient Governing Features of the Tender / Work including **Schedules A, B, C, D, E & F, Specifications Books ***, Drawings and Designs, General Rules & Directions, General Clauses of Contract, Special Clauses of Contract & other documents and rules referred to in the **Conditions and Clauses of Contract** and all other contents in the tender documents for the work.

(* **Note:** The "Specifications / Conditions and Clauses of Contract books" are enclosed)

These books, as required / specified in this "Salient Governing Feature of the Tender / Work" herein below, shall remain part of the tender documents / Contract / agreement to be executed, and signed by both the parties after acceptance of the Tender.

I / we, hereby tender for the execution of the work specified for the President of India within the time specified in Schedule "F", viz., Schedule of Quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule 1 of General Rules and Directions and in Clause - 11 of the General Clauses of Contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

We agree to keep the tender open for **one hundred twenty (120) days** from the last date of its submission and not to make any modifications in its terms and conditions.

I / we hereby declare that in lieu of EMD, we will submit a Bid Securing Declaration in the format provided in Annexure "A".

I / we hereby declare that I / we shall treat the tender documents, drawings and other records connected with the work as secret / confidential documents and shall not communicate information derived there-from to any person other than a person to whom I / We am / are authorised to communicate the same or use the information in any manner prejudicial to the safety of the State.

Signature of Contractor
Postal Address

Dated

Witness

Address

Occupation

A C C E P T A N C E

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the CENTRE DIRECTOR, ICTS for a sum of Rs...../- (Rupees.....).

The letters referred to below shall form part of this contract Agreement.

i)

ii)

iii)

Signature
Designation

Dated

Salient Governing Features of the Tender / Work Proforma of Schedules

SCHEDULE 'A' Reference to NIT & Tender Documents			
SN	TITLE	PARTICULARS	PAGE
1	Changes in conditions of contract	Correction Slip: CDN / C1, C2 & C3	11-23
2	Notice Inviting Tender (NIT) No.	Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.	
3	Notice Inviting Tender details	i) NIT as uploaded on Website	Yes
		ii) NIT as published in GeM portal.	Yes
		iii) NIT as circulated to pre-qualified Agencies	NA
4	Scope and location of the work:	Enclosed	28
5	List of drawings	Enclosed	28
6	Time Schedule for the work:	Enclosed	30
7	List of changes if any in specifications:		
	a) Specifications for Civil Works – 2015:	Additional: SPN-CVL	29
8	Schedule of Quantities (Enclosed) -	Please refer Financial Bid	

SCHEDULE 'B'				
Schedule of materials to be issued to the contractor				
S. No	Description of item	Quantity	Rates at which the Materials will be charged to the contractor	Place of issue
1	2	3	4	5
1.	Prelaminated board		Contractor's own supply	NA
2.	Hardware, Frames etc.,		Contractor's own supply	NA
3.	Water for construction purposes		Department supply	NA
4.	Electricity for construction purposes		Department Supply	NA
5	All specified materials		Contractor's own supply	NA

SCHEDULE 'C'			
Land earmarked for temp. infrastructures and Tools & plants to be hired to the contractor			
S.No	Description	Hire charges	Place of issue
1	2	3	4
1.	Area for storage / site office (SCC-11)	As per Clause SCC-11	Behind Anjatha GH
2.	Temporary Buildings (SCC-12)	As per Clause SCC-12	Contractors must make their own arrangement. No space available inside the campus.
3.	Labour hutments (SCC-12)	No labor hutment permitted at site/campus.	

SCHEDULE 'D'			
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Extra schedule for specific requirements / documents for the work, if any Particularly for Security guidelines, Gate pass, lift, tower crane etc,	Yes.
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SCHEDULE 'E'	Reference to the Book of "Conditions & Clauses of Contract" to be followed for this work	As enclosed
Name of Work: Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.		As per NIT
Estimated cost of work:	Rs. 9,61,700.00	As per NIT
i) Earnest money	Rs.19,234.00	As per NIT
ii) Performance Guarantee	3% of tendered value	As per Tender
iii) Security Deposit	2.5 % of tendered value	As per Tender

SCHEDULE 'F'

General Rules & Directions :

Tender inviting authority	Center Director, ICTS
Quantity of Items of work to be executed with any price variation.	As per actuals.

DEFINITIONS : (CCC-2008, P. 11)

2(v)	Engineer-in-charge	Engineer- Civil, ICTS
2(viii)	Accepting Authority	Center Director, ICTS
2(x)	Percentage on cost of materials and labour to cover all overheads & profits	15% (Fifteen percent)
2(xii)	Department	ICTS-TIFR, Grant-in Aid institute under Department of Atomic Energy
9(ii)	Standard Contract Form of Dept.	Item Rate Tender

CLAUSE – 1 (CCC-2008, P.13)

i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance / WO.	15 days
ii) Maximum allowable extension beyond the period (provided in (i) above.)	7 days

CLAUSE – 2 (CCC-2008, P.14)

Authority for fixing compensation under relevant clauses.	Center Director, ICTS
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CLAUSE – 5 (CCC-2008, P.15)

Number of days from the date of issue of letter of acceptance / WO for reckoning date of start.	15 days
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Milestone(s) as per table given below:

TABLE OF MILESTONE(S)

Sl. No.	Description of Milestone (Physical)	Time Allowed in days. (From date of start)	Amount to be with-held in case of non-achievement of milestone
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1	Shop drawing and Material finalization	5 days	<u>2.5% of the tendered value.</u>
2	Material procurement	15 days	<u>4.0% of the tendered value.</u>
3	Installation of table	25 days	<u>3.0% of the tendered value.</u>
4	Disposal of debris, attending snags and handing over.	30 days	<u>0.5% of the tendered value.</u>

Time allowed for execution of work	01 Months
Authority to decide: i) Extension of time ii) Re-scheduling of Milestone	Center Director, ICTS. NA

Clause - 10A (CCC-2008, P. 19)	List of testing equipment to be provided by the contractor at site.		
Cutting machine	Drilling machine.	Carpentry tools.	Additional tools and plants required for completion of work.

(Mobilisation Advance) – No.

Escalation – Not applicable.

Clause – 36(i) Requirement of Technical Representative(s) and recovery Rate						
Sl. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical / Technical representative)	Min. Exp. In yrs.	No.	Rate per month at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i).
1	Site Engineer	Diploma - civil	Technical representative	5	1	Rs.30,000.00
2.	Site supervisor	Finishes - Civil works	Supervisor	3	1	Rs.20,000.00

Note: i) Assistant Engineers / Scientific Officer- "C" & above, retired from Govt. services that are holding Diploma, will be treated at par with Graduate Engineers.

ii) The contractor to deploy adequate Nos. of technicians, site supervisors, accounts & office staff, till completion of works.

PE, ICTS

Notes:

1. In the case of any discrepancy between these "Salient Governing Features of the Tender/Work" & the book "Conditions and Clauses of Contract, stipulations given in these "Salient Governing Features of the Tender/Work" shall take precedence.

2. It will be the responsibility of the Contractor to get the character & antecedents of the regular staff & Supervisors, engaged by them, for carrying out the work being awarded to him, verified from the Police authorities and produce the report of the verification to the Security at the gate under intimation to Engineer-in-Charge of the work.

CDN/C-1 : LIST OF CHANGES / MODIFICATION IN THE CCC - 2008

SN	Existing Provision	Modified Provision
1	SECTION - 1: NOTICE INVITING TENDERS	
1.1	<p>Schedule -E Page 6 : Earnest Money Deposit (E.M.D.): (i) Tenders shall be accompanied with Bid Securing Declaration in lieu of EMD as per the format provided in Annexure "A".</p>	
2	SECTION - 2: ITEM RATE TENDER & CONTRACT FOR WORKS	
2.1	<p>New para is added as second last para , Page 8 : I / We undertake and confirm that eligible similar work(s) has/ have not been executed through another contractor on a back-to-back basis. Further that, if such a violation comes to the notice of the Department, then I/we shall be debarred for tendering in ICTS in future forever. Also, if such a violation comes to the notice of the Department before the date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.</p>	
3	CONDITION OF CONTRACT	
3.1	<p>Date of commencement of work – The date of commencement of work shall be the date of start as specified in Schedule For the 1st date of handing over of the site, whichever is later, in accordance with the phasing if any, as indicated in the tender document.</p>	
4	GENERAL CLAUSES OF CONTRACT (GCC)	
4.1	<p>In the event of the contract being determined or rescinded under the provisions of any of the clause/ condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the DIRECTOR-ICTS.</p>	
4.2	<p>Clause 1A para 1, Page No. 13 The person(s) whose tender may be accepted (hereinafter called the contractor) shall permit Government at the time of making any payment to him for work done under the contract to deduct a sum at the rate of 5% of the gross amount of each running bill till the sum will amount to security deposit of 3% of the tendered value of the work.</p>	
4.3	<p>DEVIATION, EXTRA ITEMS AND PRICING: In the case of extra item (s) (items that are completely new, and are in addition to the items contained in the contract), the contractor may within fifteen days of receipt of order or occurrence of the item (s) claim rates, supported by proper analysis, for the work and the engineer-in-charge shall within one month of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.</p>	

4.9.2	In the case of substituted items (items that are taken up with partial substitution or in lieu of items of work in the contract) the rate for the agreement item (to be substituted) and substituted item shall also be determined in the manner as mentioned in the following para.
4.10	<p>Carrying out part work at risk & cost of contractor:</p> <p>If contractor:</p> <p>i) At any time makes default during currency of work or does not execute any part of the work with due diligence and continues to do so even after a notice in writing of 7 days in this respect from the Engineer-in-Charge; or ii) Commits default in complying with any of the terms and conditions of the contract and does not remedy it or takes effective steps to remedy it within 7 days even after a notice in writing is given in that behalf by the Engineer-in-Charge; or</p> <p>iii) Fails to complete the work(s) or items of work with individual dates of completion, on or before the date(s) so determined and does not complete them within the period specified in the notice given in writing on that behalf by the Engineer-in-Charge. The Engineer-in-Charge without invoking action under clause 3 may, without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to Government, by a notice in writing to take the part work/part incomplete work of any item(s) out of his hands and shall have powers to:(a) Take possession of the site and any materials, constructional plant, implements, stores, etc., thereon; and/or(b) Carry out the part work / part incomplete work of any item(s) by any means at the risk and cost of the contractor. The Engineer-in-Charge shall determine the amount, if any, is recoverable from the contractor for completion of the part work/ part incomplete work of any item(s) taken out of his hands and execute at the risk and cost of the contractor, the liability of contractor on account of loss or damage suffered by Government because of action under this clause shall not exceed 10% of the tendered value of the work. In determining the amount, credit shall be given to the contractor with the value of work done in all respect in the same manner and at the same rate as if it had been carried out by the original contractor under the terms of his contract, the value of contractor's materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor. The certificate of the Engineer-in-Charge as to the value of work done shall be final and conclusive against the contractor provided that action under this clause shall only be taken after giving notice in writing to the contractor. Provided also that if the expenses incurred by the department are less than the amount payable to the contractor at his agreement rates, the difference shall not be payable to the contractor. Any excess expenditure incurred or to be incurred by Government in completing the part work/ part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by Government as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to Government in law or per as agreement be recovered from any money due to the contractor or any account, and if such money is insufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days. If the contractor fails to pay the required sum within the aforesaid period of 30 days, the Engineer-in-Charge shall have the right to sell any or all of the contractors' unused materials, constructional plant, implements, temporary building at site etc. and adjust the proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if thereafter there remains any balance outstanding, it shall be</p>

	recovered in accordance with the provisions of the contract. In the event of above course being adopted by the Engineer-in-Charge the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract.”
4.11	The contractor shall also abide by the provision of the Child labour (Prohibition & Regulation) Act - 1986.
4.12	No labour below 14 years: No labour below the age of 14 (fourteen) years shall be employed on the work.
4.13	<p>LEVY/ TAXES PAYABLE BY CONTRACTOR:</p> <p>i) GST, Building and other Construction Workers Welfare Cess or any other applicable tax or cess in respect of this contract shall be payable by the contractor and the Government shall not entertain any claim whatsoever in this respect.</p> <p>(ii) The contractor shall deposit royalties and obtain necessary permit for supply of the red bajri, stone, kankar, etc. from local authorities.</p> <p>(iii) If pursuant to or under any law, notification or order any royalty, cess or the like becomes payable by the Government of India and does not any time become payable by the contractor to the State Government, Local authorities in respect of any material used by the contractor in the works then in such a case, it shall be lawful to the Government of India and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from dues of the contractor.</p>

* * *

SPECIAL TERMS AND CONDITIONS

1. Makes of various materials to be used by contractors will be according to the list of approved makes given. No other makes will be used by the contractor.
2. The contractor will first get the sample approved by the ICTS Engineer before procuring the material in bulk and incorporating it in the work.
3. The contractor will be paid based on plain running length. No extra measurement factor will be applied for the measurement Contractor so desires, he/she can visit the site and see the actual site before quoting.
4. The contractor will arrange all safety measures and Covid -19 guidelines at his own cost and will take all safety measures. If it is observed that work is proceeding without adequate safety precautions, work may be stopped by the Engineer. And in such cases, contractors will be solely responsible for the delay and its consequences thereof.
5. Electrical power will be made available; Contractor shall make his own arrangement to take it further to the workplace. Contractor shall take all necessary safety precautions in carrying electrical power as the campus has a residential colony and kids play around.

Format to be enclosed for each bill for payment through Electronic Mode

To,
**The Pay & Accounts Officer,
ICTS,-TIFR
Bangalore.**

Sub: Bank Details for Payment through Electronic Mode

Sir,

It is requested that our payment may please be arranged through Electronic Mode. The details of bank are as under:

1. IFSC CODE

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2. NEFT Code

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Note : In case beneficiary's bank is State Bank of India (any branch in India) IFSC Code & NEFT Code may not be mentioned.

3. Account No.

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Full Account No. for payment to be made through Electronic Mode.

4. Account Type. CURRENT A/C (11)/CASH CREDIT A/C (13)

5. MICR NO.

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Note : 1st three digit & last of 3 digit of MICR No. should not be zero.

6. Name of Bank :

7. Name of Branch :

8. Address of Bank :

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not affected at all for any reasons, I would not hold the user institution responsible and agree to discharge the responsibility expected of me as a participant under the scheme.

Yours faithfully,

()
Signature of authorised Officer
With Name, Designation & Company's seal.

ANNEXURE “A”

Bid Securing Declaration

(to be submitted on company's letter head)

I/We the undersigned hereby declare that if we withdraw or modify the bids during the period of its validity, or if we are awarded the contract and fail to sign the contract, or to submit a performance security before the deadline defined in the request for bid document or fail to execute the contract, we will be suspended for the period of time specified in the request for bids document from being eligible to submit bids for contracts with the entity that invited the bids.

**Name and Signature of Authorized Signatory
and Company Seal**



NOTICE FOR PREQUALIFICATION CUM TENDER

NIT NO.: ICTS/TIFR/Civil/Project/08/01/2023-24 Dated: 14th Aug 2023

Administrative Officer, ICTS-TIFR Campus, Survey No. 151, Shivakote Bengaluru - 560 089, on behalf of the CENTRE DIRECTOR, ICTS, invites sealed tenders (in two bid), from eligible contractors for the work and details as given below:

NAME OF WORK: - Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.

Estimated Cost Rs. 9,61,700.00 (Including 18% GST)

E.M.D.: 19,234.00

Performance guarantee @ 3% + Security Deposit @ 2.5% of value of tender;
Completion Period- 01 (One) Months.

ELIGIBILITY/ QUALIFICATION: As per PQ documents – Firm shall furnish.

GST registration certificate; PAN (Permanent Account Number) & **TIN** (Taxpayer Identification Number) for reference.

The estimated cost for the work is projected to be Rs. 9,61,700.00 (approx.). Time of completion is **01 months**. The interested agencies are required to furnish the following documents for consideration of the issue of “Pre -Qualification Document”. (Joint ventures are not accepted).

- a) Proof of registration with Government / Semi Government organizations like Railways, PWD, CPWD, MES, Private works etc., in appropriate class or having experience in carrying out similar type of works.
- b) Annual turnover as per ITCC or Profit & Loss statement for the last 3 years.
- c) ‘PAN’ reference,
- d) TIN reference,
- e) Latest Bank Solvency Certificate
- f) GST registration certificate,
- g) Performance Certificates
- h) List of similar works in hand and Works carried out by them for the last seven years indicating the Agency for whom executed, Value of work, Completion time: Stipulated & Actual or present position of the work.
- i) List of Technical staff they possess.
- j) List of construction plants, machinery & infrastructure facilities they possess.

Agencies fulfilling following criteria shall be eligible to participate:

- (a) Experience of having successfully completed any of the following works during last seven years ending 31-03-2023
- (i) 3 similar works completed costing not less than Rs.3,84,680.00 each; or 2 similar works completed costing not less than Rs.5,77,020.00 each; or 1 similar work completed costing not less than Rs. 7,69,360.00 and
- (ii) One completed work of any nature (either part of (i) above or a separate one) costing not less than Rs. 7.69 Lakhs with some Central/State Government/ Central Autonomous Body/ Central Public Sector Undertaking
- (iv) Bank Solvency Certificate of Minimum Value Rs. 3.84Lakhs.
- (v) Average Annual turnover during the last 3 years ending 31.03.2023 should be at least Rs. 9.61 Lakhs.
- [vi] Not having incurred any loss in more than 2 years during the last 5 consecutive immediate financial years ending 31-03-2023.

3. TENDER DOCUMENTS CAN BE DOWNLOADED BETWEEN 22.08.2023 to 06.09.2023 from Departmental Website: www.icts.res.in.

4. PROSPECTIVE AGENCIES TO SATISFY THEMSELVES of fulfilling all the NIT criteria before submission of the tender.

5. PRE-BID MEETING shall be held at **11.30 am** on **30.08.2023** at the office of and with prior intimation to Project Engineer, ICTS, TIFR at Survey No.151, Shivakote Hessarghatta, Hobli, North Bangalore.

6. SUBMISSION OF TENDER: The Tender for the work shall be uploaded on GeM portal up to 15:00 hrs on **06.09.2023** in the Office of ICTS BANGALORE and shall be opened at 15:30 hrs. on the same day. The documents shall consist of following:

A) TECHNICAL BID

- 1) *Eligibility Credentials as stipulated under para 2 above.*
- 2) *Technical Bid of the Tender Document*
- 3) *Tender Drawings.*

B) FINANCIAL BID

Note:

a) The tender is to be submitted in two separate sealed envelopes containing (i) Technical Bid and (ii) Financial Bid. Both the envelopes shall be duly sealed and superscribed with respect to its contents and shall then be placed in a larger envelope which shall be superscribed with the name of work and its contents. All the drawings are to be submitted duly signed and sealed. The Technical Bids shall be opened first and the bids shall be evaluated. The date of opening of Financial bid shall be informed separately.

b) In case the last date of submission of tender is declared as holiday, the respective dates shall be treated as postponed to the next working day accordingly.

7. THE DEPARTMENT RESERVES THE RIGHT to verify the particulars furnished by the applicant independently and accept/ reject the tender without assigning any reason thereof. Short listing of the agencies shall be subject to thorough verification

of their credentials and inspection of works carried out by them, through a Technical Evaluation Committee of experts, constituted by ICTS.

8. IF ANY INFORMATION FURNISHED by the applicant is found to be incorrect at a later stage, they shall be liable to be debarred from tendering / taking up works in ICTS. ***(Please contact on (080) 4653 6000; Fax: (080) 4653 6002 for more details).***



NIT FOR CONTRACTING AGENCIES

NIT NO.: Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.

1. International Centre for Theoretical Sciences (ICTS) -TIFR invites Pre-qualification applications from reputed, qualified, experienced, and financially sound Engineering construction agencies for “Supply and fixing office workstation at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.” Estimated Cost **Rs. 9,61,700.00**, Completion Period **01(One) Months**.

Tender documents to be downloaded from **22.08.2023 (10:00 Hrs) to 06.09.2023 (15:00 Hrs)**.

Last date & time for upload of Tender documents on GeM Portal **06.09.2023 up to 15:00 Hrs**.

Opening of Technical bid will be on the same day **at 15:30 Hrs**.

For further information/clarifications please contact Shri Mohan Ph: 9164752581, e-mail mohan.gowda@icts.res.in or Rajalakshmi S Ph: 080 4653 6027 / 99161 90935, **e-mail:** purchase@icts.res.in

SCOPE AND LOCATION OF WORK

1. LOCATION: ICTS project site at Survey No. 151, Shivakote village, Hesaraghatta Hobli, North Bangalore.

SCOPE OF WORKS: Scope of work includes the following.

1. Modular tables
2. Cabin tables

GENERAL NOTES:

- 1) The proposed work is located at International Centre for Theoretical Sciences, Tata Institute of Fundamental Research at Survey no.151, Shivakote Village, Hessarghatta Hobli, North Bengaluru.
- 2) Tenderers are advised to visit the site of work to acquaint themselves and quote the rates accordingly.
- 3) The contractor shall follow strictly the ICTS/TIFR safety rules.
- 4) The drawings issued for tender purpose are preliminary and indicative only. The working drawing shall be issued in phased manner at the time of execution.
- 5) Damage to any existing features, services, building etc. shall be restored back to its original status without any extra cost to department
- 6) In case of any item, in spite of its non - availability in the tender is required to be operated under a particular part of schedule of quantities, the same shall be paid under the similar / relevant item of any other part.
- 7) The contractor shall carry out the work without causing any damages to the existing finished works, In case of contractor causes any damages to finished works, the contractor shall rectify the same at free of cost to the complete satisfaction of the Engineer In charge.
- 8) Water & electricity will be provided free of cost the construction.

Note:

1. Rate inclusive of all GST,Labour cess and other applicable taxes if any.
2. Elevation area shall be considered for payment up to two decimals.
3. Water and electricity will be provided by department free of cost.
4. Quoted rate shall be inclusive of removing all debris generated and disposing at a designated place as per the statutory authorities.
5. Damage to any existing Structure & installations shall be restored back without any cost to department.
6. No extra payment will be made for minor dismantling works like, plaster, brickwork, concrete and masonry.
7. Quoted rate shall be inclusive of transportation, all leads & lifts, necessary fittings & fixtures, S.S screws etc.,
8. Any damage/ dents is found in the furniture, same shall be liable for rejection.
9. All materials shall be of approved make and confirm to relevant IS specifications.
10. All fittings and fixtures shall be of approved make of M/s. Ebco, M/s. Dorma, M/s. Hettich, M/s Hafele. M/s. Ozone, M/s. Enox.
- 11.Drawer shall be provided with telescopic channel/slider.

)

Signature of Tenderer with Seal

**International Centre for Theoretical Sciences
Tata Institute of Fundamental Research**

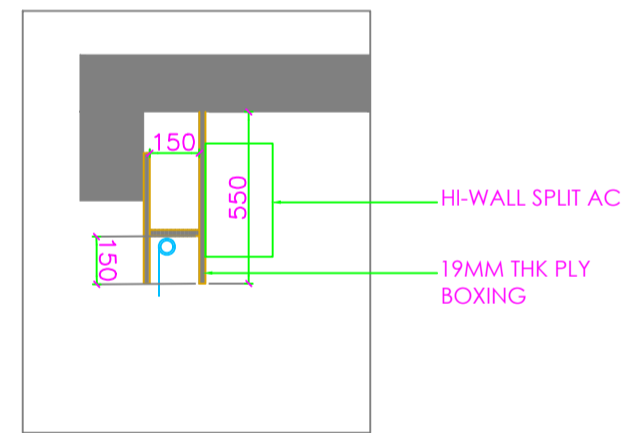
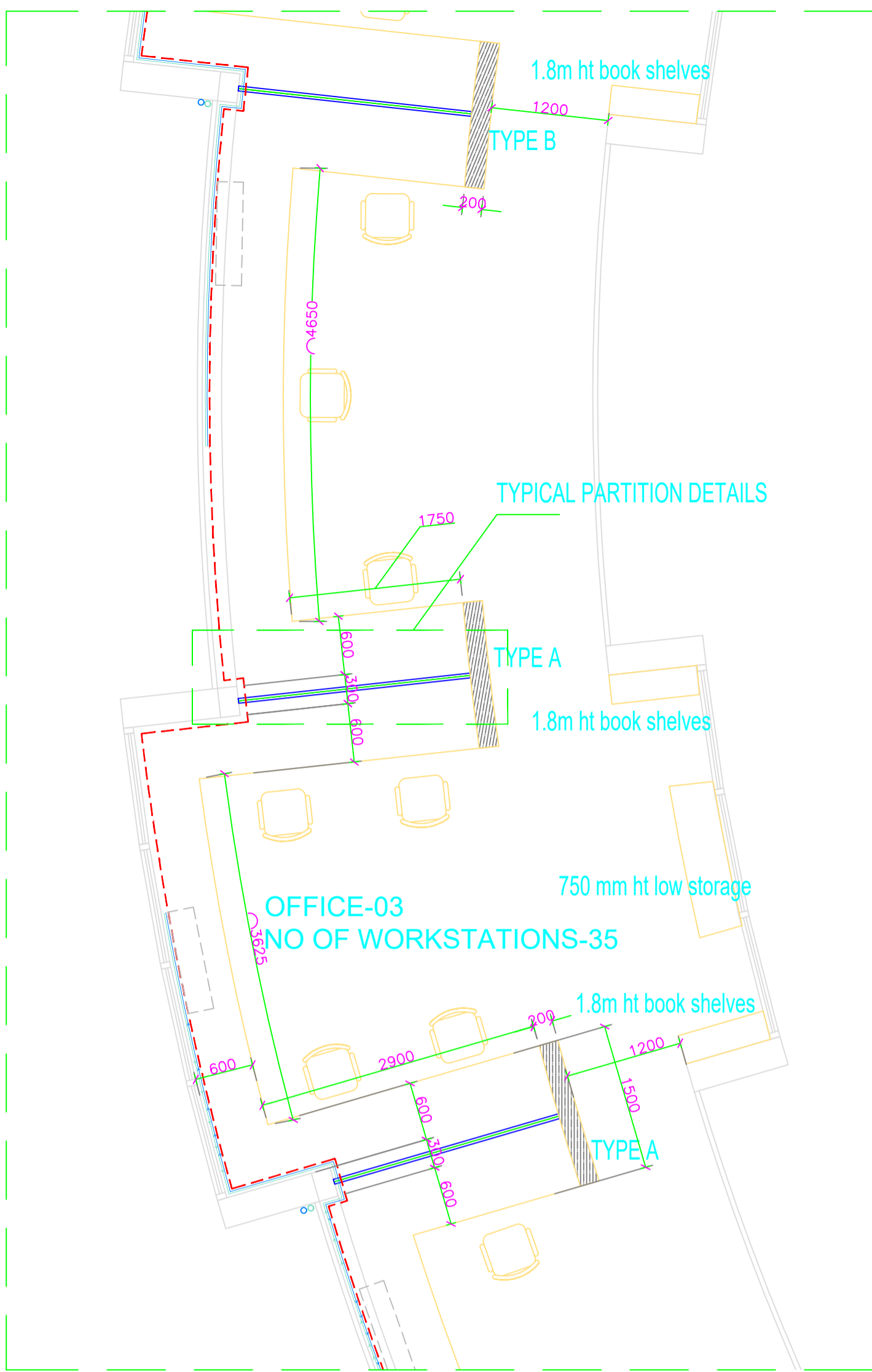
Name of work: Supply and fixing office work station at connecting corridor of ICTS-TIFR campus, Shivakote village, Bengaluru.

Schedule of Quantities

Sl No.	Description	Unit	Qty
1	Providing and fixing modular tables, book shelf, Linear work/ U shape table and under/above counter storage boxes etc., for the following (With open and close type) at all heights in all floors etc., using 25 mm approved quality Prelaminated board of M/s. Kit ply/M/s.Century/M/s. Greenlam for all-round boxing, shutter, shelves and frame with approved colour and make properly framed all-round supported at every 600mm and jointed, including labour charges approved brand hardware's, locking arremgent,etc complete, including cost of labour for fixing building hardware like profile handles, Magnetic catcher, Locks with keys of M/s. Godrej Keys etc., complete as per specifications. including providing and fixing edge binding with 2mm thick and for tables and storage units 2mm thick of M/s Rehau or M/s LG PVC lipping of suitable width on all cut edges, wooden plugs, SS star headed screws, nails, etc., complete with all lead and lift. Note : 1. All furniture's shall be modular type with customised to sizes as per the actual dimension available at site for each unit. 2. Quoted rate shall be inclusive of all fittings & fixtures/ accessories & wastages. 3. Quoted rate shall hold good for furniture's of all shapes & sizes in straight/curvilinear and any geometric shape.		
1.1	Linear U shape work table of approximate size 4925mm(L)+2875mm(L)+2875mm(L) x 600mm(D) and 750 (H)mm with 25 mm thick prelaminated board framing or table top to be supported on 50mm x 50mm x 1.18mm thick (min) MS triangular section at regular intervals as per functional requirement and stability including polyester powder coating of approved colour with minimum 80 microns. Table section as per detailed drawing and as per approved supporting system with adjustable support. Note:- Higher thickness of MS section will be accepted without and additional cost. (Line item 1 and 2 of BOQ - Total quantity 5)	No	5.00
1.2	Linear U shape work table of approximate size 6275mm(L)+1750mm(L)+1750mm(L) X600mm(D) and 750(H)mm with 25 mm thick prelaminated board framing/selves one end and table top to be supported on 50mm x 50mm x 1.18mm thick (min) MS triangular section at regular intervals as per functional requirement and stability including polyester powder coating of approved colour with minimum 80 microns. Table section as per detailed drawing and as per approved supporting system with adjustable support. Note:- Higher thickness of MS section will be accepted without and additional cost. (Line item 3 and 4 of BOQ - Total quantity 5)	No	5.00
1.3	Cabin table as per the enclosed drawing including making in straight / curve in required geometrical shape of approximate size 1500mm (L) x800 (D)x750mm (H) with 2 cross supported on 50mm x 50mm x 1.18mm thick (min) MS triangular section at regular intervals as per functional requirement and stability including polyester powder coating of approved colour with minimum 80 microns. Table section as per detailed drawing and as per approved supporting system with adjustable support. Note:- Higher thickness of MS section will be accepted without and additional cost.	No	2.00

- Note:**
1. Rate inclusive of all GST, Labour cess and other applicable taxes if any.
 2. Elevation area shall be considered for payment up to two decimals.
 3. Water and electricity will be provided by department free of cost.
 4. Quoted rate shall be inclusive of removing all debris generated and disposing at a designated place as per the statutory authorities.
 5. Damage to any existing Structure & installations shall be restored back without any cost to
 6. No extra payment will be made for minor dismantling works like, plaster, brickwork, concrete and masonry.
 7. Quoted rate shall be inclusive of transportation, all leads & lifts, necessary fittings & fixtures, S.S screws etc.,
 8. Any damage/ dents is found in the furniture, same shall be liable for rejection.
 9. All materials shall be of approved make and confirm to relevant IS specifications.
 10. All fittings and fixtures shall be of approved make of M/s. Ebco, M/s. Dorma, M/s. Hettich, M/s Hafele. M/s. Ozone, M/s. Enox.
 11. Drawer shall be provided with telescopic channel/slider.

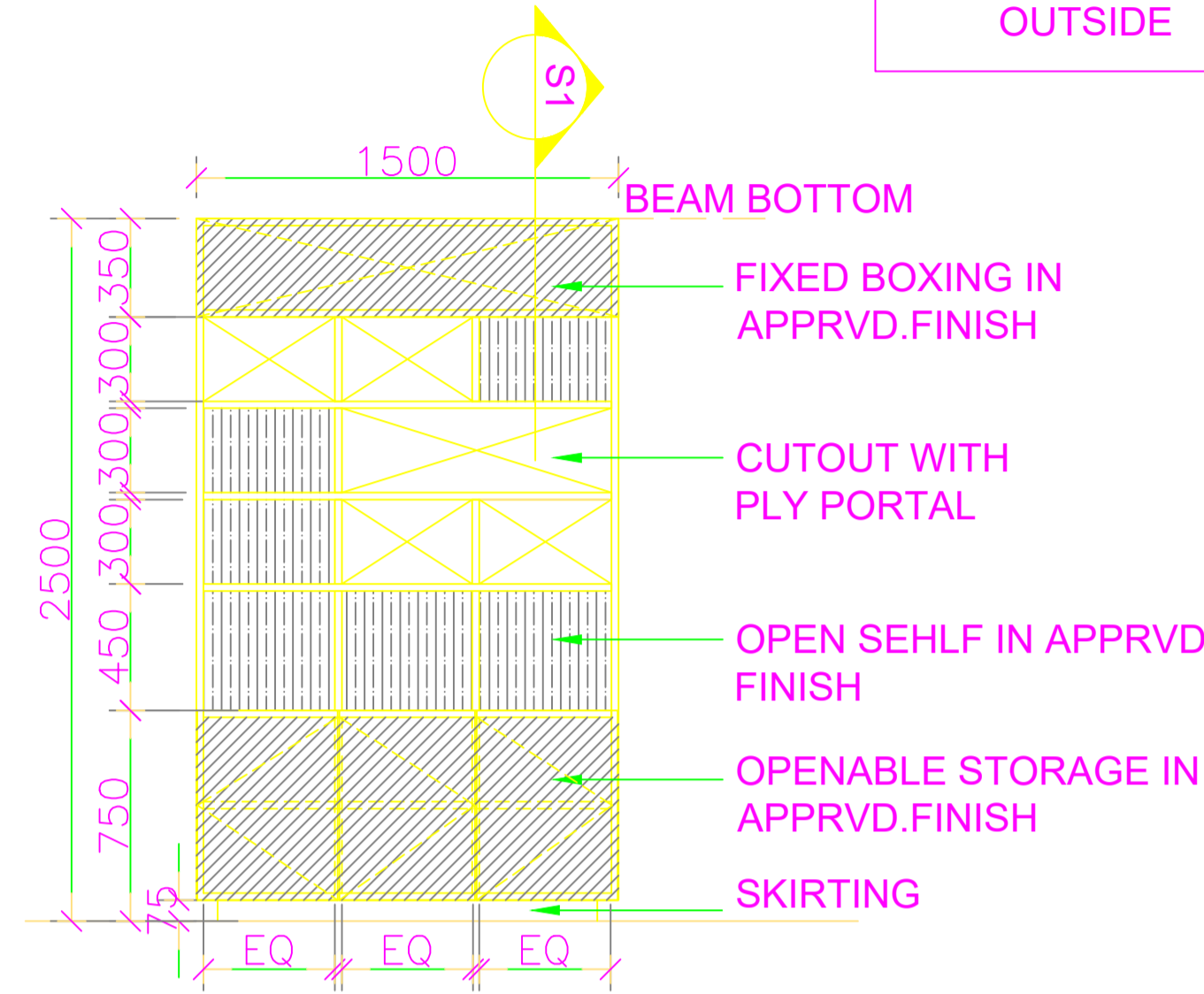
Contractor's Seal with Signature



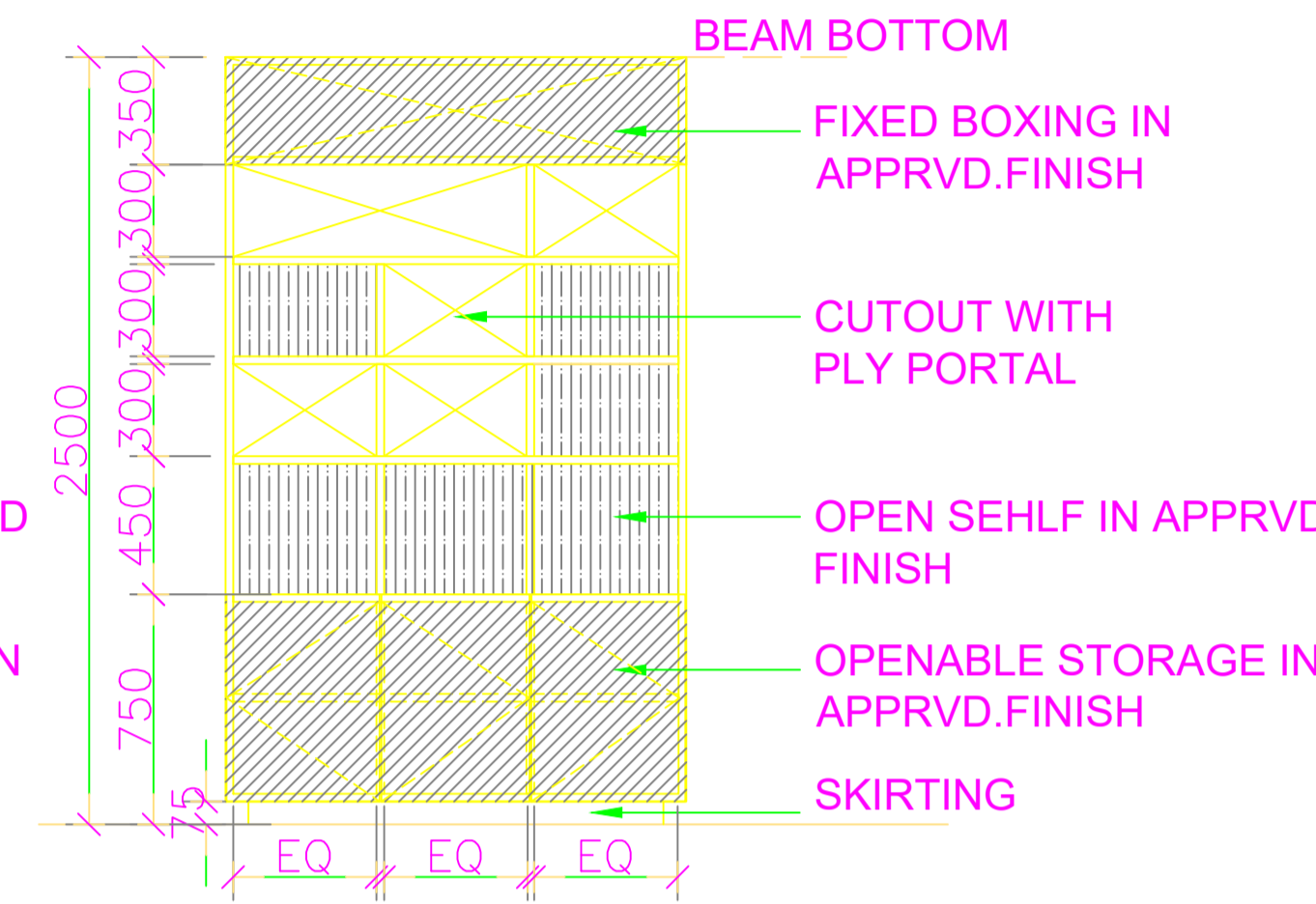
07 PELMET DETAIL
SCALE: 1:25

NOTE-

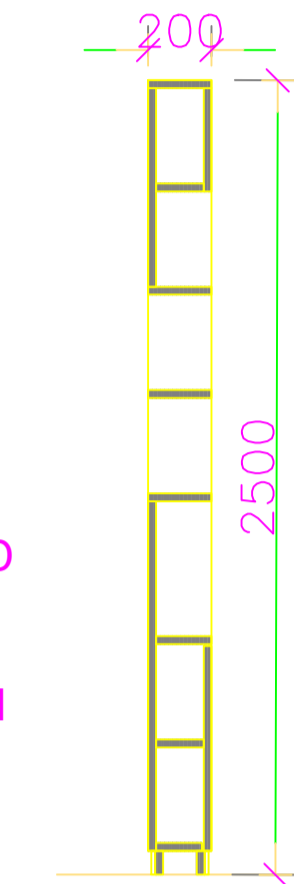
1. SHUTTER TO BE 19MM THK PLY.
2. BOXING TO BE 25MM THK PLY.
3. 0.5MM THK APPROVED LAMINATE INSIDE THE STORAGE
4. 1 MM THK APPROVED LAMINATE OUTSIDE



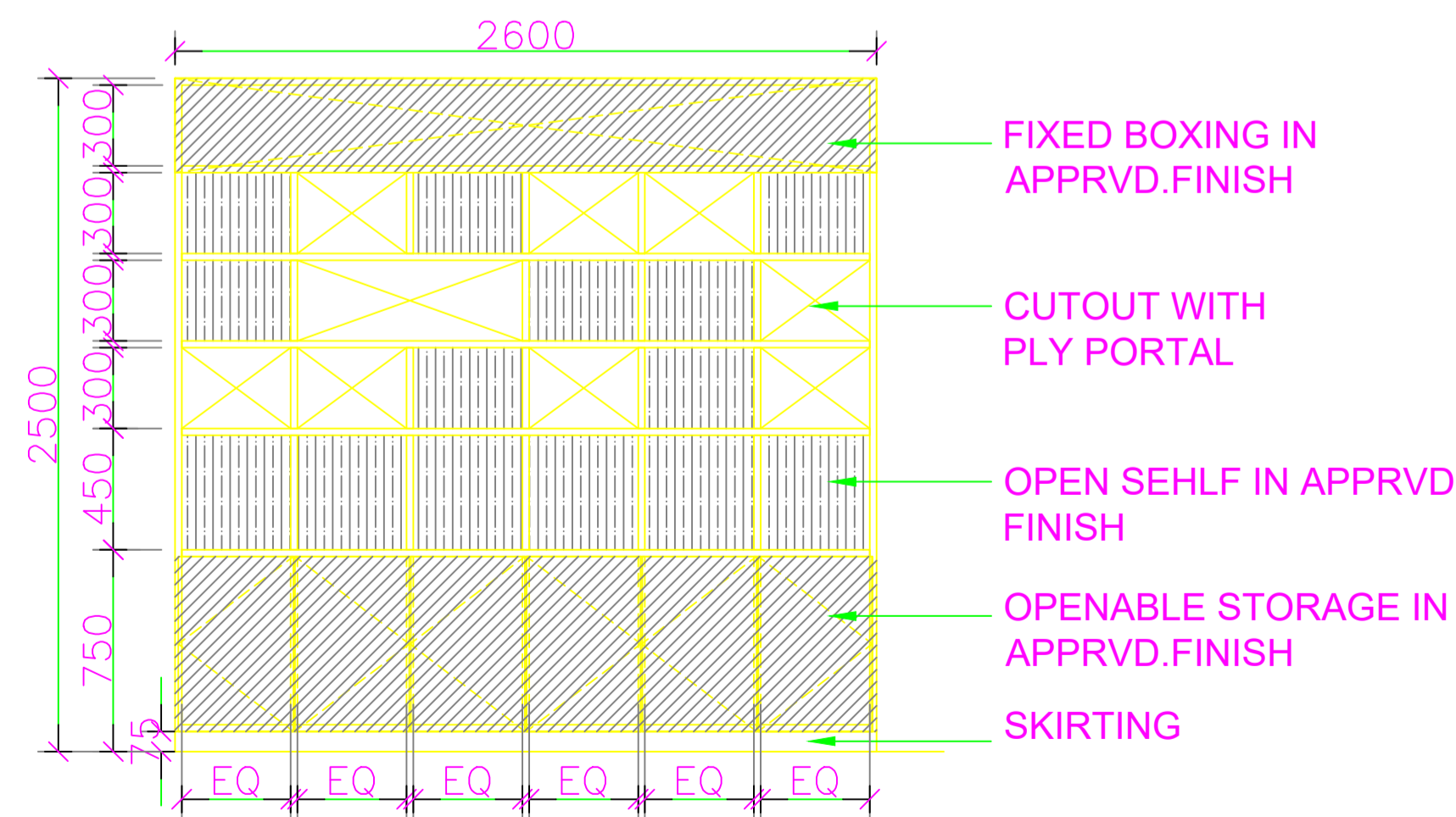
02 TYPE-A
SCALE: 1:25
CONNECTING CORRIDOR



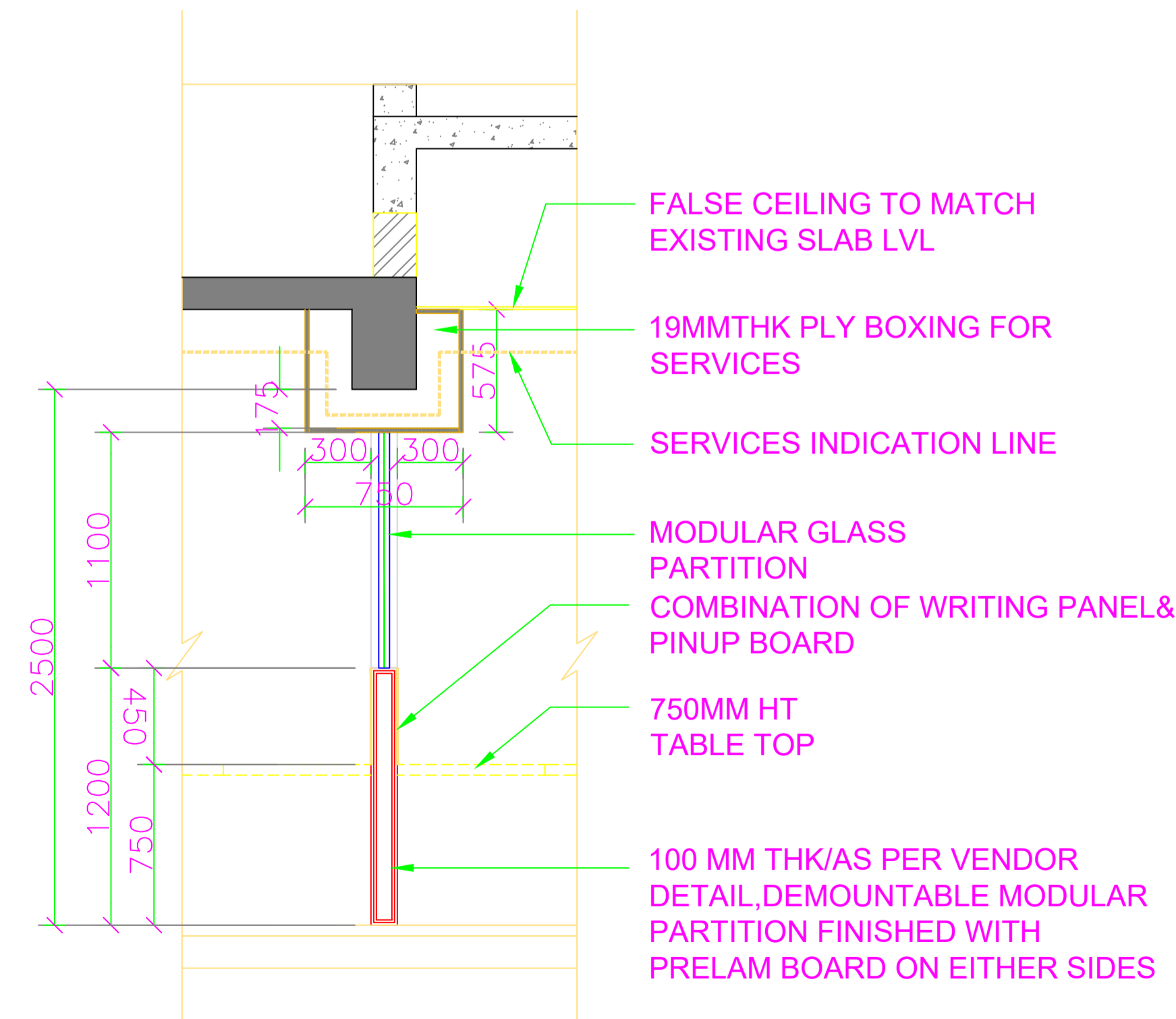
03 TYPE-B
SCALE: 1:25
CONNECTING CORRIDOR



04 SECTION-1
SCALE: 1:25
CONNECTING CORRIDOR



05 TYPE-C
SCALE: 1:25
CONNECTING CORRIDOR



06 TYPICAL PARTITION DETAIL
SCALE: 1:25
CONNECTING CORRIDOR

- GENERAL NOTES :
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED.
 2. WRITTEN DIMENSIONS TO BE FOLLOWED.
 3. REFER THIS DRAWING FOR INTERIOR LAYOUT ONLY.
 4. CONTRACTOR TO CONSTRUCT/SUPPLY MOCKUP/SAMPLE & GET APPROVAL FROM THE CLIENTS & ARCHITECTS.
 5. ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK ANY ARCHITECT SHALL BE CONSULTED FOR DISCREPANCY IF ANY.
 6. THE CONTRACTOR MUST CHECK ALL DIMENSIONS AND DETAILS AND BE RESPONSIBLE FOR THE SAME. ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
 7. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWING. ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS AND RESOLVED AS SOON AS POSSIBLE.
 8. ACCESS CONTROL TO BE CROSS CHECKED WITH THE SERVICES DRAWING.(ACCESS CONTROL SCHEME)

Rev. No.	Date	Description	Drawn by	Checked by
R0	02-06-23	TYPICAL STORAGE DETAILS	GOWTHAM	VENU

PURPOSE: VA

PROJECT MANAGERS

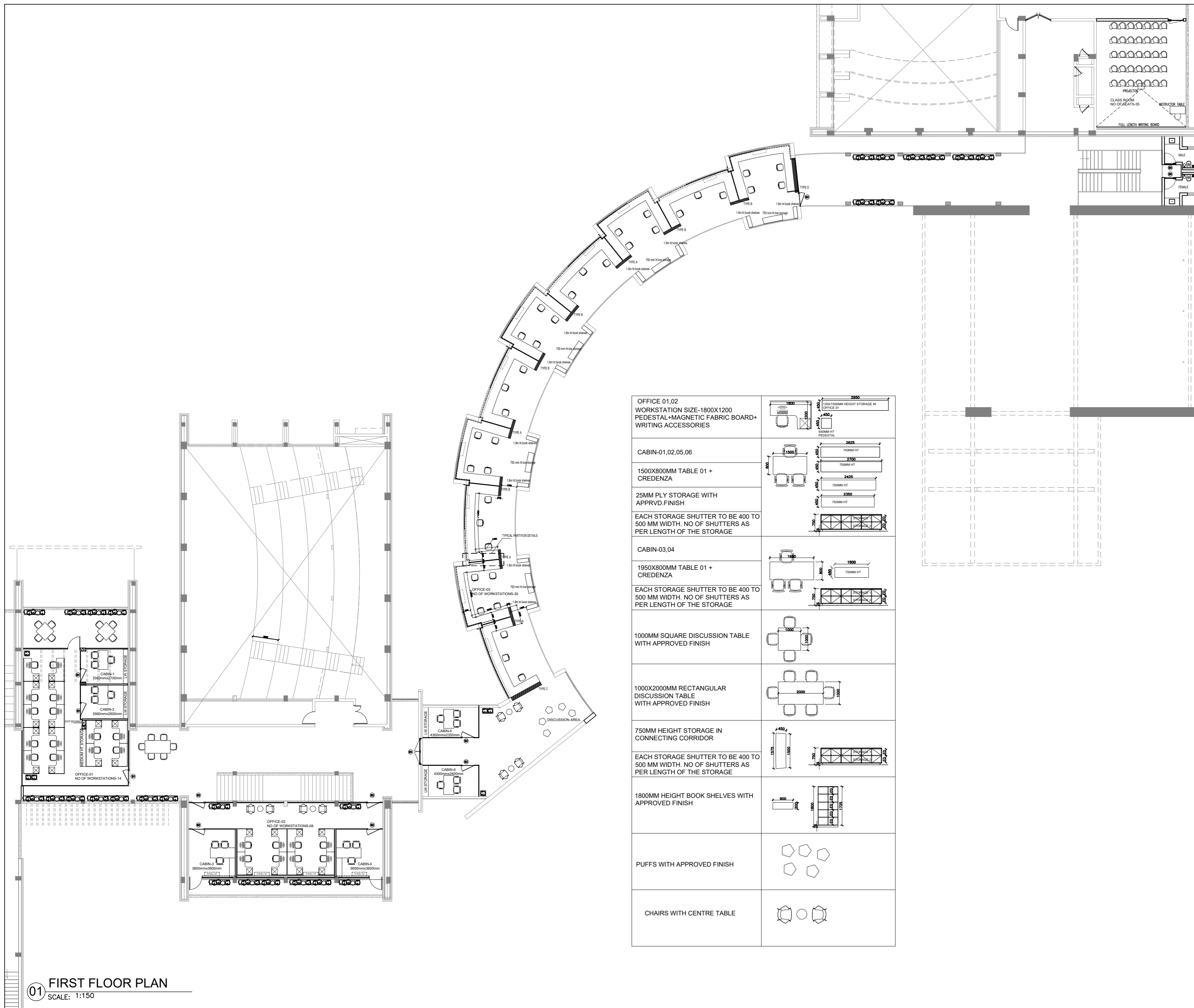
OWNER
TATA INSTITUTE OF FUNDAMENTAL RESEARCH (TIFR)

PROJECT: INTERNATIONAL CENTRE FOR THEORETICAL SCIENCES
Hessarghatta, Bangalore.

TITLE
TYPICAL STORAGE DETAILS

DEALT VENU JOB NO. 314.01.02.11 REVISION

SCALE As indicated DATE 02/06/23 DRAWING NO. B2-N-7001 R0



- GENERAL NOTES :**
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED.
 2. WRITTEN DIMENSIONS TO BE FOLLOWED.
 3. REFER THIS DRAWING FOR INTERIOR LAYOUT ONLY.
 4. CONTRACTOR TO CONSTRUCT/SUPPLY MOCKUP/SAMPLE & GET APPROVAL FROM THE CLIENTS & ARCHITECTS.
 5. ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK. ANY ARCHITECT SHALL BE CONSULTED FOR DISCREPANCY IF ANY.
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 8. ACCESS CONTROL TO BE CROSS CHECKED WITH THE SERVICES DRAWING.(ACCESS CONTROL SCHEME)

OFFICE 01,02 WORKSTATION SIZE-1800X1200 PEDESTAL+MAGNETIC FABRIC BOARD+ WRITING ACCESSORIES	
CABIN-01,02,05,06 1500X800MM TABLE 01 + CREDENZA	
25MM PLY STORAGE WITH APPRVD.FINISH EACH STORAGE SHUTTER TO BE 400 TO 500 MM WIDTH. NO OF SHUTTERS AS PER LENGTH OF THE STORAGE	
CABIN-03,04 1950X800MM TABLE 01 + CREDENZA	
EACH STORAGE SHUTTER TO BE 400 TO 500 MM WIDTH. NO OF SHUTTERS AS PER LENGTH OF THE STORAGE	
1000MM SQUARE DISCUSSION TABLE WITH APPROVED FINISH	
1000X2000MM RECTANGULAR DISCUSSION TABLE WITH APPROVED FINISH	
750MM HEIGHT STORAGE IN CONNECTING CORRIDOR EACH STORAGE SHUTTER TO BE 400 TO 500 MM WIDTH. NO OF SHUTTERS AS PER LENGTH OF THE STORAGE	
1800MM HEIGHT BOOK SHELVES WITH APPROVED FINISH	
PUFFS WITH APPROVED FINISH	
CHAIRS WITH CENTRE TABLE	

Rev. No.	Date	Description	Drawn by	Checked by
R1	17-02-23	FURNITURE LAYOUT-revision as per meeting	GOWTHAM	VENU
R0	27-01-23	FURNITURE LAYOUT	GOWTHAM	VENU

PURPOSE: VA

PROJECT MANAGERS

OWNER
TATA INSTITUTE OF FUNDAMENTAL RESEARCH
(TIFR)

PROJECT: **INTERNATIONAL CENTRE FOR
THEORETICAL SCIENCES**
Hessarghatta, Bangalore.

TITLE
**SEMINAR COMPLEX - FIRST FLOOR
FURNITURE LAYOUT**

DEALT	JOB NO.	REVISION
VENU	314.01.02.11	R1
SCALE	DATE	DRAWING NO.
As indicated	02/06/23	B2-N-2001