

**BANK OF BARODA**  
(A Govt of India Undertaking)  
**JORHAT REGIONAL OFFICE ,**  
SEUNI ALI, BARPOOL, JORHAT-785001, ASSAM



SECTION – II

TENDER DOCUMENTS  
FOR  
INTERIOR FURNISHING INVOLVING CARPENTRY & ELECTRICAL WORKS  
FOR  
FURNISHING OF PROPOSED NEW BRANCH AT RAJIV GANDHI UNIVERSITY  
AT NAHARLAGUN, ARUNACHAL PRADESH  
FROM  
BANK'S EMPANELLED CONTRACTORS UNDER ZONAL OFFICE NES

ARCHIVEMENTIONS- Architects & Engineers  
Hose No-95, Ground Floor, Lachitnagar Main Road  
Opposite Hari Naamghar, Lachitnagar, Guwahati-781007, Assam  
PH- +91-9854062928/ +91-3613500295

**Note- All Forms, Annexures, BOQ etc. attached with this Tender Document should be hand written and filled with Blue Ink only, otherwise the same shall not be considered**

**TERMS AND CONDITIONS**

a) As far as possible corrections in the tender documents to be avoided. However in case of any corrections, the same should be authenticated by the person who is signing the Tender. Over writing on the tender document is not permitted.

b) The Tender should be forwarded in the official letter head of the tenderer.

4. The complete Tender documents (duly signed tender conditions, specification, priced bill of quantities etc.) should be addressed to “**The Asst. General Manager, Bank of Baroda, JORHAT REGIONAL OFFICE, Seuni Ali, Barpool, Jorhat-785001, Assam**” and reach the office on or before date fixed and notified in the tender document as mentioned in the cover page.

5. The Tenders will not be received after the due date and the time fixed. However, if the JORHAT REGIONAL OFFICE desires to extend the time limit, it can do so by informing all the tenderers either before the due date and time fixed for submission or after the due date and time.

6. In case the due date for submission / opening of the tender is declared as a public holiday in the State, (where the tender document is to be submitted), the time limit will be automatically changed to the next working day at the same time.

7. In case, the tenderer does not wish to quote for the work, the same should be informed to “The Asst. General Manager, Bank of Baroda, JORHAT REGIONAL OFFICE, Seuni Ali, Barpool, Jorhat-785001, Assam, over letter / fax addressed to The Regional Manager on or before the due date of submission of the Tender. The blank Tender also must be returned to the JORHAT REGIONAL OFFICE Seuni Ali, Barpool, Jorhat-785001, Assam. The technical specification, design and all other contents of the tender documents are patented and the same should not be reproduced without the prior permission of the JORHAT REGIONAL OFFICE.

8. The JORHAT REGIONAL OFFICE will take no responsibility for delay or loss or non-receipt of tenders after dispatch, by the tenderer.

9. The tenderers are advised to hand over the duly filled tender directly to the office of The Asst. General Manager, Bank of Baroda, JORHAT REGIONAL OFFICE, Seuni Ali, Barpool, Jorhat-785001, Assam or ensure that the tender reaches the office before the due date fixed for submission of the tender.

10. The tenderers are requested to inspect the site of work and acquaint about the site conditions and rules and regulations before quoting the rates. For this, the officials of Bank may be contacted to make the arrangements.

11. The rate quoted should be inclusive of the cost of materials, labour, transportation, loading, unloading, installation, however GST on works contract shall be paid additionally as per the applicable rates.

12. The tender should be submitted strictly as per the terms & conditions spelt out in the tender notice. The tenderer should not make any alteration in the terms & conditions, drawings, specifications etc. In case of any alteration the tender may be considered as invalid/void.

13. Incomplete tenders are liable to be rejected.

14. **Contractor applying for this tender should be Bank of Baroda's Empaneled contractor under Jorhat, Guwahati or Siliguri Region Only.**

**B. Opening of the Tender:**

1. The sealed tenders will be opened in the presence of the authorized official of the Consultant Architect/ Officers from JORHAT REGIONAL OFFICE on the day and time as specified on the cover page no.1.

2. Intending tenderers who wish to be present at the time of opening of tenders may be present at the office address as mentioned in cover page no. 1, on the day fixed for opening of the tender.

### C. Acceptance of the tender :

1. The rates quoted by the contractors should be valid as specified in the cover page no 1.
2. JORHAT REGIONAL OFFICE/ Architect reserves the right to accept / reject summarily any / all tenders in whole or part thereof without assigning any reason whatsoever and also does not bind itself to accept the lowest or any other tender.
3. It will be open to JORHAT REGIONAL OFFICE/ Architect to negotiate the terms including the rates quoted with the lowest tenderer. The negotiated price by JORHAT REGIONAL OFFICE/ Architect will be the contract value and work order will be placed for the said amount.
4. The tenders for the work shall remain for acceptance for a period as specified on the cover page or the period that may be extended by mutual agreement and the tenderers shall not cancel / withdraw the tenders during that period.
5. Each tenderer must submit an Earnest Money Deposit as mentioned on the cover page (page no.1 of the tender in the form of a **Demand Draft/ pay order only** in favour “The Asst. General Manager, Bank of Baroda, payable at JORHAT drawn on any Nationalized bank other than the clientele Bank. **No tender will be accepted without EMD.** The EMD will not carry any interest. In case of failure on the part of the contractor for commencement of work / delay in execution of the project, the said amount will be forfeited.
6. The Earnest Money will be returned to the unsuccessful tenderer after the intimation of rejection of the tender is sent. The Earnest Money will be retained in the case of the successful tenderer and will get converted as a part of Security Deposit for the due performance of the contract.

**However MSEs are exempted from paying Tender/RFP fee/cost, EMDs as per MSME Act 2012. For getting the benefits in case of MSE firms, contractors /agencies should submit exemption certificate issued from the relevant authorities.**

### 7. Earnest Money Deposit will be forfeited, if the contractor:

- a. Revokes the tender or increases the earlier quoted rates within the validity period.
- b. Refuse, delay to sign and execute the contract after tender is accepted.
- c. Does not commence the work within the time specified in the letter of intent/work order or 7 days from the issue of such letter, whichever is later.

### 8. The tenders will be rejected;

- a. If the contractor does not quote any of the item / sub-item in the tender
- b. If the contractors makes any correction in the rate while quoting, not countersigned and duly stamped for the correction of that particular item of work.

9. The tenders which does not fulfill any of the prescribed conditions will not be accepted.

10. Canvassing in connection with the tender is strictly prohibited.

### D. Execution of Work :

1. The work should commence ***within the period specified on the cover page i.e.2 days*** from the date of the receipt of work order or the date that may be indicated in the work order. Accordingly, date of commencement of the work will be reckoned from the day as specified in the cover page.
2. The ***work should be completed as specified on the cover page calculated i.e. 21 days*** from the date of commencement of the work/Date of issue of Work Order or within the time limit that may be indicated in the work order.

**3. Time allowed for execution of work, as specified in tender, shall be the essence of the contract, However the tenderer shall plan the execution of the said work and it needs to be carried out without disturbing the running of the office or as per the client's instructions strictly within the schedule Time as specified in the Tender.**

4. If the tenderer commits default in commencing the work, as required by the work order and found that the date stipulated cannot be adhered to, JORHAT REGIONAL OFFICE/ Architect shall be entitled without prejudice to any other rights or remedies available and/or may terminate / rescind the contract.

5. If the tenderer fails to carry out the work within the stipulated time mentioned in the work order, the JORHAT REGIONAL OFFICE/ Architect will have liberty **to impose penalty @ 2% of the certified final bill per week** of delay subject to an overall limit of 10%, without prejudice to other remedies available. The tenderer has to pay to JORHAT REGIONAL OFFICE/ Architect such amount that may fall short over the amount due to them, if any.

6. However, if JORHAT REGIONAL OFFICE/ Architect is convinced that the delay in execution of the work is beyond the circumstances created by the tenderer, it may award extension of the same to the extent it feels justified based on the request of the tenderer. In such case liquidated damages will be levied for the balance period, if any as provided as per the condition of the tender.

7. If the tenderer fails to commence the work within the days i.e 2 days as specified on the cover page from the date of receipt of intimation for commencement of the work and / or the contractor fails to show progress in execution of work and JORHAT REGIONAL OFFICE/ Architect feels the work cannot be completed within the stipulated time, JORHAT REGIONAL OFFICE/ Architect will have the right to terminate the contract by giving three days' notice to the contractor, at the full discretion of JORHAT REGIONAL OFFICE/ Architect and the decision of JORHAT REGIONAL OFFICE/ Architect will be final and binding. In case of termination of the contract, the payment if any, due to the contractor will be released only on completion of the entire project. The amount that may be spent for completion of the balance work will be recovered from the contractor. It will be the full discretion of JORHAT REGIONAL OFFICE/ Architect to carry out the balance work through any agency at any rate as per the specification.

8. All the **materials and workmanship** shall be of the kind described in the schedule of quantities / specifications and in accordance with relevant BIS codes and as per directions of the Engineer-in-charge.

9. The tenderers shall submit photocopies / originals of vouchers / challans etc., for verification of actual purchases of any material, if so, desired by the Engineer-in-charge.

10. The tenderer shall have to carry out testing of all materials brought on site at their own cost in any institute / laboratory / site of works as desired by the Engineer-in-charge. No extra claim will be entertained for such testing of materials.

11. The tenderer shall not at any time do, cause or permit any nuisance on the site/ do anything which shall cause unnecessary disturbances or inconvenience to the occupants / visitors at site or near the site of work.

12. The quantities indicated in the bill of quantities are approximate and the quantities may vary as per the site conditions / requirements. The rate quoted should be firm for the deviated quantities of work also.

13. The tenderer's workers will not be allowed to stay at the work site.

14. The tenderer or his workers can use the common facilities such as water, electricity etc., provided at the premises. However, it should be ensured that the same should be kept in hygienic condition.

15. Water and Electricity as per the availability at site can be made use of by the contractor. If not available the contractor has to arrange it on his own. However, the actual consumptions of water and electricity should be payable by the contractor only. Failure to pay the electricity and water charges will be deducted from the bill of contractor.

16. In case of any damage to the existing structure, the tenderer should rectify the same free of cost up to the satisfaction of the Engineer-in Charge.

17. JORHAT REGIONAL OFFICE/ Architect will have the liberty to modify the design to a reasonable limit. No extra charges will be paid for execution after such modification.

18. The tenderer should protect the work till its completion and handing over against any possible damage, theft, scratches, etc.

19. The tenderer has to make arrangements for cleaning the work site every day and on completion of the work from the work area at his cost.

20. The tenderer should provide samples of the materials for approval of JORHAT REGIONAL OFFICE/ Architect and the samples will be kept in the custody of the Engineer-in-charge.

21. Wherever possible the work has to be carried out at the factory of the contractor and the items to be transported to the site.  
22. The tenderer should make necessary arrangement for inspection of the items made at his factory / work place by the Engineer-in-charge. The tenderer should complete fabrication and other works at factory and only assembling work and the finishing may be carried out at the site.

23. The tenderer should abide by the rules and regulations for the premises especially on the working hours, entry to the workers to the premises, interpersonal relation with the staff members and other agencies engaged at the site.

24. The tenderer should make necessary arrangement for covering of all the furniture items/ records, if any of the client with cover / cloth during the course of work.

25. **The tenderer should arrange a qualified technical supervisor at site during the course of the entire work.** The tenderer should not change the supervisor till completion of the work or the contractor should arrange the alternative supervisor at site on the basis of the site requirement. The supervisor should be available at site when the work is in progress.

26. Any damage / loss to JORHAT REGIONAL OFFICE/ Architect will be rectified at the cost & risk of the contractor.

27. The workmanship should be of high quality / standard and the decision of the Engineer-in-charge / Consultant shall be final in this regard.

28. The tenderer should not apply primer / putty work / paint or any other finishing material before inspection and certification of the wood work by the Engineer – in – Charge.

29. The tenderer should not engage any person prohibited by the law for execution of the job.

30. The tenderer should carry out the work strictly as per the specification and as directed by the Engineer-in- Charge.

31. All the materials proposed to be used should have the approval of JORHAT REGIONAL OFFICE/ Architect .

32. The materials required for the work should be purchased only from the manufacturers directly or from the approved dealers. Confirmation for the same may be submitted if so desired by the Engineer-In-Charge.

33. The tenderer should strictly follow the approved colour scheme. The colour scheme will be intimated to the contractor within a week from the date of issue of the work order. However JORHAT REGIONAL OFFICE/ Architect has the liberty to make any other modifications as per requirements.

34. The tenderer shall ensure that the dismantled material / debris are removed from the site daily and transported out to the place as designated by the Municipal Corporation at his own cost.

35. The tenderer shall ensure make his own arrangement for storage of materials. JORHAT REGIONAL OFFICE/ Architect or the client may provide some space subject to availability (uncovered) within the premises for storage purpose. Materials only as per requirement are to be stored at site. Security for the material lying at site will be arranged by the contractor.

36. Any damage / loss will be rectified at the cost & risk of the tenderer.

37. The tenderer has to maintain a book for instructions from the Engineer-in-charge.

38. The work needs to be carried out as per the instruction of the JORHAT REGIONAL OFFICE/ Architect and completed within the stipulated time period. It is the responsibility of the tenderer to take all kinds of security and safety measures of all the existing office furniture, equipment and valuables at site during the execution of the work. During the execution, in case of any damage to the existing furniture, office equipment etc. It is the responsibility of the contractor to repair/ rectify the same, failing which the cost shall be recovered from the contractor's bill.

39. If required, the entire furniture, office equipment and other accessories shall be strictly covered with plastic sheets etc. to avoid any damages, all the furniture shall be cleaned and workable by the contractor before the start of office every day and one supervisor with required labour shall be made available with the office to attend complaints, if any from the concern official.

40. It is the responsibility of the contractor to get the confirmation certificate from the client after virtual completion of the work. The work will be considered as virtually completed only when the tenderer completes the entire work as per the specification and after joint inspection of work by the Engineer-in-charge and contractor.

41. All the electrification work shall be carried out by a licensed electrician under the supervision of the contractor. After completion of the work, the tenderer/contractor shall submit the test certificate for the electrical work carried out by them.

42. It is the responsibility of the contractor to take all the necessary permissions from the Local Municipal Corporation and other Government agencies/authorities to carry out the contract work.

43. No advance will be paid.

44. The entire interior work shall be guaranteed to be free from manufacturing defects, defective workmanship or materials and any defects that may appear within 6 months from the date of issue of completion certificate which in the opinion of the Bank/Consultants have arisen from bad manufacturing, workmanship or materials, shall upon intimation be made good by the Contractor at his own cost within the time specified. During the said period of 6 months the Contractor shall without any extra cost, carry out all routine and special maintenance of the Interior and attend to difficulties and defects that may arise. The Tenderer / Contractors shall associate with him during the execution and free service period, the operation and maintenance staff of the Bank.

45. Contractors shall insure whole work against fire, PICT and third party.

#### **E. BILLS & PAYMENTS TERMS AND CONDITIONS**

1(a.)The billing is to be done in the name of the “**The Asst. General Manager, BANK OF BARODA**”. As specified on cover page (page no. 1) of the tender.

1(b) The Contractor has to submit the bill strictly as per the format of the specifications as mentioned on the bill of quantities in the tender document along with the Electric Audit Report done by License Electrical Supervisor (Govt Regd).

NOTE : It is the responsibility of the contractor to take the no objection certificate / no defects certificate from the concerned client on completion of the Defect Liability Period. JORHAT REGIONAL OFFICE/ Architect would not be responsible for the certificate.



In case the no defect certificate / no objection certificate is not taken by the contractor, then the defect liability period will increase till the said no defect certificate / no objection certificate is obtained by the contractor from the concerned Branch Manager.

2. Income Tax, GST and / or any other Statutory deductions as per the prevailing rules at the time of execution will be deducted from the payable amount for which certificate will be issued in favor of the tenderer.

3. Tenderer will not be entitled to any interest on Retention Money or Security Deposit or any Running account bill money for the time such money will remain with the Client.

4. The items of works as well as the approximate quantities against these items as given in the schedule of **quantities and the same should not be considered precise quantity of works to be carried out**. The tenderer shall be paid on the basis of the actual quantity of completed work as per the provisions of the contract and as per the specifications.

5. It is possible that certain extra items of work may come up during the course of work. The payment for such items will be made based on Engineering/Market rate analysis. A component of 15% on the cost of material (actual purchase cost / market price without any wastage) and labour will be considered as tenderers profit and other overheads.

6. The Tax invoice and the abstract of the bill should be submitted strictly as per the approved format of **JORHAT REGIONAL OFFICE/ Architect** .

7. The bill should be attached with all necessary measurements, sketches, joint measurements (if any).

#### **F. Escalation :**

1. **No escalation** in rate shall be paid for the works carried out.

2. No claim on account of fluctuation of rates of material and labour will be entertained during the course of work – (from the date of acceptance of the Tender till issue of completion certificate).

#### **G. Defect Liability Period :**

1. Defect Liability Period as per the terms of the contract is **12 months** from the date of payment of the final bill. The contractor has to satisfactorily carry out all the works and attended to all defects in accordance with the conditions of the contract, including site clearance.

2. The **Retention Money** will be refunded only after the defect liability period of **12 months** and Rectification of the defects occurred whether pointed out in writing or not. It will be the duty of the contractor to inspect the site for defects and rectify the defects within the defect liability period.

3. During the course of Defect Liability Period the tenderer has to rectify all the defects,

4. In case the tenderer fails to attend the rectification work within 7 days of reporting the same in writing, **JORHAT REGIONAL OFFICE/ Architect** will have the liberty to carry out the said work through some other contractor at the cost & risk of the tenderer. Such expenditure incurred to the client will be recovered from the Security Deposit. In case any expenditure incurred is more than the Security Deposit, the tenderer should pay the difference that may fall short.

5. While carrying out the rectification work, the tenderer should ensure that the surroundings should be protected against any possible damage. In case of any damage, the same should be made good by the tenderer.

#### **H. Statutory obligations to be followed :**

1. The tenderer should ensure adherence of all statutory requirements under the State and Central Rules in force and other local bodies for smooth and timely completion without any additional cost.

2. The tenderer shall comply with the provisions of all the rules and regulation in respect of labours engaged at site (such as Contract Labour {Regulation & Abolition} Act, 1970, Minimum Wages Act, Apprentice Act and all other labour laws as may be enforced from time to time by the Government Authorities) for execution of work, procurement of material for completion of the entire project **JORHAT REGIONAL OFFICE/ Architect** shall not be held responsible for any penalty on failure to comply with any of the labour regulations or legal requirements or failure of any compliance of any rule in force.
3. The tenderer shall strictly comply with the provision of GST, etc. All the duties / taxes with respect to the work should be borne and paid by the tenderer himself **JORHAT REGIONAL OFFICE** shall not be responsible for any payment/ penalty on this account at any stage.
4. In case any goods are manufactured at the tenderers office / site, the tenderer has to pay applicable taxes and he has to produce Tax Invoice Copy for removal of goods from the manufacturing site. In case the goods are manufactured or produced at the site then Excise. Invoice showing that the Tax has been paid should be submitted to **JORHAT REGIONAL OFFICE**.
5. The tenderer should submit a statement confirming that all duties / taxes of every nature covered under the contract have been paid and the tenderer shall indemnify the **JORHAT REGIONAL OFFICE** and the Architect against all claims in that behalf.
6. The tenderer should ensure adherence of all the requirements and statutes under the State and Central Rules in force.
7. The tenderers should submit an affidavit / Declaration for payment of Taxes as per the enclosed format.
8. The tenderer should also submit when required, a copy of the declaration filed with the GST for the last financial year.

I. Responsibilities of the tenderer

1. The tenderer should enter into an agreement as per the articles of agreement on stamp paper attached with this notice within 7 days of issue of acceptance of the tender .
2. The tenderer shall not sublet the work without written approval from **JORHAT REGIONAL OFFICE/ Architect** .
3. The tenderer should co-ordinate with all the other contractors for execution of the project.
4. The tenderer should set out the layout at site before commencement of work and obtain approval for the same from **JORHAT REGIONAL OFFICE/ Architect** .
5. The contractor should arrange for sufficient light & power point required for entire project at his cost.
6. The tenderer should clear the site within 7 days of virtual completion of work of all material not paid for. The work will be considered as virtually completed only when the tenderer completes the entire work as per the specification and after joint inspection of work by the Engineer-in-charge and tenderer.
7. The tenderer should submit the schedule and bar chart of work before commencement of the work within 7 days of receipt of work order.
8. The tenderer should take adequate precaution against fire hazard at site. The tenderer should ensure that all fire safety measures are taken during execution and that the work carried out is as per the fire safety norms of the local Fire office.
9. The tenderer should arrange scaffoldings / ladders for proper execution of work, and shall also ensure safety of the workers as per the relevant provisions of the law.
10. The tenderer should submit rate analysis for the extra/deviated items of work before commencement of the work.
11. The tenderer should submit samples of the material proposed to be used for the approval of




**JORHAT REGIONAL OFFICE/ Architect .**

12. The tenderer should prepare mock-up of the items for the approval of the **JORHAT REGIONAL OFFICE/ Architect** and as per the advice of **JORHAT REGIONAL OFFICE/ Architect**, the contractor has to modify the mock-up samples till it meets with the approval of the **JORHAT REGIONAL OFFICE/ Architect**. The expenditure that may be incurred for making the mock-up samples should be included in the respective items of work.

13. In case the tenderer is a partnership firm, any change in the constitution of the firm shall take place only with the prior approval of **JORHAT REGIONAL OFFICE/ Architect** during the contract period.

14. The tenderer should submit shop drawings for all the items for the approval of **JORHAT REGIONAL OFFICE/ Architect** before execution of each item of work.

BANK OF BARODA, JORHAT REGIONAL OFFICE, G.S. Road, Bhangagarh, Guwahati, Assam

**SUMMARY**

<b>Time of Completion</b>	<b>30 days from the date of issue of Work Order</b>
<b>Date of Commencement of work</b>	<b>Within 3 days from the date of issue of work order.</b>
Liquidated damages	2 % of the total final certified value per week subject to the maximum of 10 % of the final certified value.
Validity of the offer	180 days from the date of opening the tender.
Security Deposit (Retention money)	5 % of total value of work done.
Defects Liability Period	12 (Twelve) months from the date of final payment of the bill.
Terms of Payment	1.No advance 2.No RA Bill 3. Final Bill settlement within 30 days from the date of proper submission of all required documents and joint verification of measurements at site.
Deductions	1. Income Tax at source as per Income Tax Rules / GST TDS / Commercial Tax as applicable in the statement. 2. Cess applicable as per the local rules 3. Any other Levy/Cess/Tax to be deducted at source by law.
Extra / Additional work	Cost of material and labor plus 15% extra towards overheads and profit

**I / We hereby agree and accept the above terms and conditions.**

**(Seal) Signature of the Tenderer**

**For (Name and address of the Contractor)**

**For (Name of the Contractor and Designation)**



**Annexure-I**  
**(On Rs.100/- non-judicial stamp paper by the successful bidder)**

From : The Contractor

To : BANK OF BARODA, JORHAT OFFICE, JORHAT

Dear Sirs,

We refer to the tender dated \_\_\_\_\_ for \_\_\_\_\_ at the premises mentioned on cover page (page no.1) of the tender. We hereby confirm that we have complied with all formalities in the performance of our Contract for the supply of goods and services under all statutes governing the same, Central, State or Local. We further confirm that we have paid all taxes and duties including sales tax and excise duty in respect of the goods and services supplied to you and undertake to be responsible for the same.

We agree to indemnify and keep you indemnified against any claim or demand and all loss, costs, charges and expenses incurred or suffered by you as a result of any claim being made by any person in respect of our obligation under the said tender for payment of taxes, duties or otherwise.

Yours truly,

**Date :** \_\_\_\_\_

**SIGNATURE OF CONTRACTOR  
WITH RUBBER STAMP**

**Annexure – II**

**(On Rs.100/- non-judicial stamp paper by the successful bidder)**

From : The Contractor

To : BANK OF BARODA, JORHAT REGIONAL OFFICE, JORHAT

Dear Sirs,

We / I refer to the tender / contract dated \_\_\_\_\_ for supply of goods and services at the premises mentioned on cover page (page no.1) of the tender. We / I advise that, we / I are / am covered under the exemption limit prescribed by the Central Excise Act 1944 and no Excise is payable by us / me on the goods and services supplied to you. We / I further confirm that we / I have complied with all the formalities in the performance of our contract for the supply of goods and services and under all statues governing the same, Central, State or local.

We / I undertake that if any taxes and duties including sale tax and Excise duty in respect of goods and services supplied to you by us / me is payable, the responsibility of paying the same shall be our /mine.

We / I agree to Indemnify and keep you Indemnified against any claim or demand and all loss, cost, charges and expenses incurred and suffered by you as a result of any claim being made by any person in respect of our / my obligation under the said tender / contract for payment of taxes, duties or otherwise.

Yours truly,

**Date :** \_\_\_\_\_

**SIGNATURE OF TENDERER  
WITH RUBBER STAMP**

### Special conditions of the contract

1. The wood to be used should have similar / uniform grains and should be totally free from white portions, decay, knots etc.
2. All the edges of the plywood should be teak wood beadings. The beading to be fixed with adhesive / screw/ nails.
3. The measurements indicated in the drawings are approximate and may vary as per the site conditions. **JORHAT REGIONAL OFFICE/** Architect's interpretation of the design and the specifications mentioned in the entire document shall be final and without appeal. In case of Errors or inconsistency, if discovered in the drawing and specifications, **JORHAT REGIONAL OFFICE/** Architect's interpretation shall be final and without appeal.
4. The contractor shall submit the Bar Chart & PERT chart before commencement of work and the progress chart during the course of work.
5. For the design and other details mentioned in the entire document **JORHAT REGIONAL OFFICE/** Architect alone has the patent right.
6. The contractor shall take the prior approval from **JORHAT REGIONAL OFFICE/** Architect for subletting the job even if the same is to a specialized agency.
7. In case **JORHAT REGIONAL OFFICE/** Architect rejects a particular work the tenderer shall remove the same within two days and no payment shall be made for such work.
8. The Contractor has to take all safety measures with regard to the workmen employed as per relevant laws and good engineering practices at site and safety measures against the fire hazard.
9. The contractor has to make necessary arrangement for internal lighting at the site.
10. The contractor has to carry out the job strictly as per specification spelt out in the bill of quantities, the drawings, instructions that may be issued by the Engineer-in-charge and the specification of the Bureau of Indian Standards, National Building Code etc.
11. In case of any discrepancy between the specifications and the drawings, the details mentioned in the specifications / Bill of quantities may be taken as final.
12. The electrical installation works are to be carried out by engaging ***licensed electrical contractor***. The successful tenderer shall submit the photocopy of Electrical Contractor's license at the time of execution of work. The copy of license of Electrical Supervisor and electricians also are to be submitted.
13. The contractor shall submit the single line drawing of electrical installations/wiring of completed work along with the final bill.
14. The contractor shall submit the Test Certificate of the Electrical installations carried out by him as per requirement of local Electrical supply Authority, Indian Electricity Rules, and Indian Electricity Act.
15. The work shall be carried out on holidays and Sundays after and before office hours and during office hours on working days. The Contractor shall ensure that there shall not be any problem, disturbance in office/other areas/floors as the work is to be executed in working office.
16. The Contractor shall depute one electrician and one helper during office hours to avoid any electrical breakdown in electrical installation.
17. The contractor has to carry out the job strictly as per specification spelt out in the bill of quantities, the drawings, instructions that may be issued by the Engineer-in-charge and the specification of the Bureau of Indian Standards, National Building Code etc.

18. Contractors shall insure whole work against fire, PICT and third party.

19. In case of any discrepancy between the specifications and the drawings, the details mentioned in the specifications / Bill of quantities may be taken as final.

20. All disputes and differences of any kind whatever arising out of or in connection with the contract or the carrying out of the works (whether during the progress of the works or within 12 months from the date of virtual completion of the work and whether before or within 12 months of determination abandonment or breach of the contract) shall be referred to giving inter-alia full details of the matter under dispute like quantities, rates, amount claimed and the reason thereto and settled by the Bank who shall state his The Arbitrator shall have power to open up, review and revise any Certificate, opinion, decision requisition or notice, save in regard to the excepted matters, referred to in the preceding Clause and to determine all matters in dispute which shall be submitted to arbitration and of which notice shall have been given as aforesaid. The Arbitrator shall make his award within one year (or such further extended time as may be decided by him or them as the case may be with the consent of the parties) from the date of entering on the reference. In case during the arbitration proceedings the parties mutually settle, compromise or compound their dispute or difference, the reference to arbitration, the reference to arbitration and the appointment of the Arbitrator shall be deemed to have been revoked and the arbitration proceedings shall stand withdrawn or terminated, with effect from the date on which the parties file a joint memorandum of settlement thereof; with the Arbitrator or the Arbitrators as the case may be. The submission shall be deemed to be a submission to arbitration within the meaning of the Indian Arbitration Act, 1996 or any statutory modification thereof. It is agreed that the Contractor shall not delay the carrying out of the works by reason of any such matter, question or dispute being referred to arbitration, but shall proceed with the works with all due diligence and shall, until the decision of the Arbitrator or Arbitrators as the case may be, is given.

**21. The work will be awarded to the agency that has given the lowest rate (L-1).**

**Additionally,**

**The L2 Bidder will be asked to confirm if he can do the work at the lowest rates quoted by L1.**

**If the L2 gives a letter confirming that he is ready to carry out the work at the lowest rate (L1), then it can be considered to award the work to him also. The condition of this award of work to L2 on the rates of L1 will be as under:**

- 1. When L1 denies in writing that he does not have capacity to do the work.**
- 2. When it is observed by JORHAT REGIONAL OFFICE/ Architect. That L1 has not completed more than 3 sites in time.**
- 3. When defects are found in the work of L1.**
- 4. When L1 does not take up the work as assigned within the stipulated time period as mentioned in the work order.**

#### **PREAMBLE TO THE BILL OF QUANTITIES**

The work proposed is to be carried out at the Office premises mentioned on the cover page (no.1) of the tender. The premise is proposed to be provided with Furnishing, civil, plumbing works. The quality of work proposed should have *the best* workmanship. The contractor should ensure that only the first quality materials mentioned in the list of material is purchased for the project.

1. The work should be carried out in such a way that the structure is not disturbed.
2. Any difference / discrepancies in the specification should be clarified with the Engineer in charge before submitting the tender. The Engineer in charge will have the liberty to modify the specification to a reasonable limit to suit the basic concept during the course of work; the tenderer should carry out such work without any extra cost.
3. In case of any major modification such items will be considered as an extra items. Payment for such items will be paid based on the Engineering rate / Market rate analysis. **15% of the total cost of material and labour** will be considered as **tenderer's profit**.
4. The contractor should co-ordinate with the other contractors employed at the site for smooth flow of work.

**SPECIFICATIONS**  
**APPROVED MAKE OF MATERIALS**

<b>Civil &amp; Furnishing Works</b>		
1	False Ceiling / Channels	India Gypsum / Armstrong /AMF / Saint Gobain
2	Aluminium Frame Work / Aluminium Section	Jindal / TATA
3	Wood Skirting / Moulding / Lipping / Beading	C P Teak
4	Wood Preservative	STP Pentaphene Pale / Termiseal by PCI / Bison by British Paint
5	Fire Reterdant Paint	Industrial grads of Noble / Viper
6	Marine Ply with ISI : 710 mark	Century / Greenply / Sylvan/ Archid / Austin / Avenger
7	BWP Block board (IS : 1659) Flush Door	Century / Greenply / Sylvan/ Archid / Austin / Avenger
8	Laminate (1.0 mm thk.)	Formica / Greenlam /Centurymica / Sunmica
9	Door Closure ( Heavy Duty )	Ebco / Ozone / Dorma / Godrej
10	Floor Spring ( Heavy Duty )	Ebco / Ozone / Dorma / Godrej
11	Door Lock ( Dead )	Godrej / Ebco
12	Door Handles	Godrej / Hafele /Hettich / Ebco
13	Drawer / Storage Handle	Godrej / Hafele /Hettich / Ebco
14	Drawer / Storage Lock ( Multipurpose )	Godrej / Hafele /Hettich / Ebco
15	Night latch	Godrej / 4C Acme
16	Screws	GKW / Nettle fold
17	Hinges	CIEF
18	Sliding Telescopic Drawer Channel	Ebco / Kombo / Efficient Gadjets / Innofit / Palam
19	Cable Organiser	Ebco / Innofitt Systems ( CM 63.C )
20	Adhesive	Fevicol SH / Araldite
21	Soft Board	Jolly Board
22	Vertical / Roller Blinds	Mac / Vista / Wincab
23	Glass	Modiguard /AIS / Saint Gobain
24	Paints (Synthetic Enamel / Acrylic Emulsion)	Asain Paints / Berger / Dulux
25	PVC Flooring	Krishna Vinyl / Armstrong / Birla
26	Texture Paint	Asain Paints / Berger / Dulux
27	WPC Fluted Panel	VOX/ PARE' Leeben
28	European WC / Washbasin	Hindware /Parryware
29	Sanitary Fittings	Jaquar / Hindware
30	G.I. Pipe	Tata ( Medium ) / Jindal
31	Cement	Ultratech / Ambuja / ACC
32	Footmat	Birla 3M / Approved Equivalent
33	Vitrified Tiles	Johnson / Kajaria / Nitco / ASL
34	Ceramic Tiles	Johnson / Kajaria / Nitco / ASL
35	Polyester fibre panels/ Acoustics wall panel	Times / Armstrong / Anutone
36	ACP	Alucobond / Alstone / Euroboard
37	Wooden Flooring	Pergo / Armstrong / Egger or similar





38	Carpet tiles	Unitex / Modulyss / Japan
39	Veneer (4 mm.)	Century / Green
40	Corian (6 mm.)	DUPOINT/HI-MAC/ STARON / Merino or equivalent
41	Glass Etching Film	Garware / 3M / LG
42	All other items not covered above	As per sample approved by Bank

### Electrical Works

1	Switch fuse / fuse switch units (HRC) (32A TPN & above)	L & T / Siemens/ Schneider/ ABB/ Legrand
2	Timer (TSQ 100)	L & T
3	Voltmeter & Ammeter	A. E. / IMP
4	Voltmeter & Ammeter selector switches	KAYCEE / L & T / Siemens
5	Phase indicating lamp	L&T, Vaisno, Teknic
6	Capacitor	CROMPTON/SIEMENS
7	HRC fuses	GE power / SIEMENS / L & T / SCHNEIDER
8	Power Cable : XLPE Al armoured (ISI marked)	POLYCAB / HAVELLS / NICCO
9	HRC fuse base & carriers.	GE power / SIEMENS / L & T / SCHNEIDER
10	1.1KV grade PVC insulated & sheathed / insulated copper wire & flexible cords (ISI marked).	POLYCAB / FINOLEX / HAVELLS
11	RCCB / ELCB / MCCB	LEGRAND / SIEMENS / HAGER / HAVELLS
12	Switch fuse with rewirable fuses. (6A - 32A TPN)	LEGRAND / SIEMENS / HAGER / HAVELLS
13	Isolator / MCB	LEGRAND / SIEMENS / HAGER / HAVELLS
14	Changeover switch (on load type)	LEGRAND / SIEMENS / HAGER / HAVELLS
15	MCB distribution board (Double Door)	LEGRAND / SIEMENS / HAGER / HAVELLS
16	Distribution fuse board with rewirable fuses	LEGRAND / SIEMENS / HAGER / HAVELLS
17	6/16 Amp modular switch / socket, module plate & mounting M.S. / PVC box.	CRABTREE / LEGRAND / ANCHOR
18	16/25 Amp., 2 module electronic regulator	CRABTREE / LEGRAND / ANCHOR
19	Ceiling rose	KAY / EPP / ANCHOR / JJ
20	Holder	KAY / EPP / ANCHOR / JJ
21	Alarm bell	KHERAJ / GETCO / KONE / ANCHOR
22	PVC conduits	CAP/Finolex/Polycab
23	Compression type brass gland	DOWELLS / JOHNSON / COMET
24	Cable termination socket	DOWELL'S
25	Light fitting & lamps	PHILLIPS / HAVELLS / WIPRO / OSRAM
26	Ceiling / Wall Mounted Fan	CROMPTON / USHA / BAJAJ / HAVELL'S
27	Exhaust fan	CROMPTON / POLAR / KHAITAN / HAVELL'S
28	Industrial type socket & top	HAVELL'S / CROMPTON / LEGRAND
29	Telephone / TV cable	Delton, Skyline, Finolex, Rallison, Batra Henley
30	STARTERS	NORTH WEST / CABTREE
31	RACKS	ComRack / HCL / ValRack / APW President
32	All other items not covered above	As per sample approved by Bank

NOTE :-

- The tenderer shall use all the material strictly as per the list of approved make as stated above, it is mandatory to take the written confirmation well in advance if the material as stated above is not available and / or the same is not suitable (color, size, shape, texture) as per the site condition.
- In case the tenderer wish to verify the detailed specification of materials, workmanship etc. the same may be verified from the office of Architect before submission of the tender.
- Whether a product is equivalent or not will be decided by the Engineer-in-Charge/ Architect only.

## CONTRACTOR

**NOTE:** The contractor shall use only above mentioned material to be approved by the Consultant. All other materials shall confirm to the specifications laid down. The tenderer shall take this into account while tendering rates / prices.

**SECTION – I**

**NOTICE OF INVITATION TO TENDER**

Sealed **Tenders** , in duplicate, are invited on behalf of Bank of Baroda, Jorhat Regional Office, Seuni Ali, Barpool, Jorhat-785001, Assam, from Bank of Baroda's Empanelled contractors, having adequate experience to execute Composite Work which includes Carpentry work, Painting work, Furniture work, Electrical work, LAN Cabling & Networking work and other associated works, for carrying out the above work in accordance with the Bank's General Conditions of Contract, Special Terms & Conditions of Contract & Particular Terms & Conditions of Contract, Standard specifications, Extent of Work, Special Instructions to Bidders as appended on the subsequent page & Annexures,

- a) Name of work : **Interior Furnishing, Electrical LAN Cabling & Other Associated works for furnishing of Proposed new branch at Rajiv Gandhi University, Naharlagun, Arunachal Pradesh**
- b) Time of Completion : **30 days**
- c) Earnest Money (1%-3%) : **Rs. 15000/-** (Rupees Fifteen Thousand only) by crossed Demand Draft/ Pay Order payable at Jorhat and drawn in favour of Bank of Baroda to be submitted with Cover-I.
- d) Retention money : **5 %** of total certified bill amount
- e) Release of Retention money year : Retention money will be released after 1 (One) From the date of payment of the final bill after adjusting all dues if any from the contractor
- h) Availability of Tender Document : Bank of Baroda  
Jorhat Regional Office,  
Seuni Ali, Barpool, Jorhat-785001, Assam
- i) Issue of Tender Document : From **11.01.2025 to 27.01.2025** Between 10.00 hrs to 15.00hrs , except Sunday and holidays.
- k) Date of Commencement : Either one week from the date of acceptance Letter of work order or the day on which contractor is instructed to take possession of the site, whichever is later.
- l) Time and date of Submission of tender : Upto **03.00 P.M. on 27.01.2025**
- m) Time and date of Opening of tender : **At 4.00 P.M. on 27.01.2025**
- n) Venue of Opening Tenders : Bank of Baroda  
Jorhat Regional Office,  
Seuni Ali, Barpool, Jorhat-785001, Assam
- n) Tender to be addressed and submitted to : **The Asst. General Manager**  
Jorhat Regional Office,  
Seuni Ali, Barpool, Jorhat-785001, Assam

Tender without earnest money in proper form will be rejected.

- o) Clarification, if any to be obtained from : M/s. **ARCHIVENTIONS**- Architects & Engineers  
House No-95, Ground Floor, Lachitnagar Main Road  
Opp Hari Naamghar, Lachitnagar, Guwahati-781007  
PH- +91-9854062928/ +91-361-2970463
- p) Validity of Tenders : 6 (Six) calendar months from the last date of  
submission of Tender
- q) Defects liability period : 12 (twelve) months from the date of payment of  
the final bill
- r) Taxes : GST at applicable rate shall be paid as extra.
- s) Delay in submission: Delay in submission of any part arising due to postal or any other irregularities at any stage will not be considered. The Bank will not be responsible for any damage in transit in case of postal delivery / delivery through courier service.
- t) All tenders in whom any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.
- u) The acceptance of tender will rest with Bank of Baroda which does not bind itself to accept the lowest or any tender and reserves to itself the right to reject any or all the tenders received without assigning any reason/s thereof.
- v) In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day.
- w) Conditional Tenders will be summarily rejected.

**Retention money:** The Retention percentage (i. e. deduction for interim bill) shall be 5% of the gross value of each interim bills. The Retention Money will be released after 1(one) year (Defect Liability Period) from the date of payment of the final bill provided the contractor has satisfactorily carried out all the works and attended to all defects in accordance with the conditions of the contract, including site clearance.

Defects liability period shall be as per memorandum. It must be realized that this period is for exposure of “Latent Defects”. The DLP commences from the date of payment of the final bill for a period of 12 months.

After opening the envelope containing the offer on the standardized conditions and opening of the priced tender, no correspondence will be entertained.

Prior to opening of Financial Bid, Bank of Baroda/ Deputed Architect, at their discretion may inspect the on - going/completed works of the Contractors as well as obtain confidential report from the concerned employers. The bids of tenders who do not fulfill the above criteria will summarily be rejected. The Bank also reserves to itself the right of accepting the whole or any Part of the tender and the tenderers shall be bound to perform the same at the rates quoted.

**Asst. General Manager  
Jorhat Regional Office, Jorhat**

<b>COST SUMMARY</b>		
<b>ESTIMATE FOR FURNISHING OF BOB RAJIV GANDHI UNIVERSITY BRANCH</b>		
<b>SR. NO.</b>	<b>DESCRIPTION</b>	<b>AMOUNT</b>
<b>A</b>	<b>BRANCH FURNISHING WORKS</b>	
<b>1</b>	<b>CARPENTRY &amp; LOOSE FURNITURE WORKS</b>	
<b>2</b>	<b>ELECTRICAL WORKS</b>	
<b>4</b>	<b>TOTAL COST</b>	

**PROJECT NAME - CARPENTRY WORKS FOR FURNISHING OF BOB RAJIV GANDHI UNIVERSITY BRANCH**

**ADDRESS - AT PAPUM PARE, ARUNACHAL PRADESH**

**WORK TYPE- CARPENTRY WORKS**

SL.NO	DESCRIPTION	UNIT	QNTY	RATE	AMOUNT
<b>A</b>	<b>CARPENTRY WORKS</b>				
<b>1</b>	<b>PARTITION WORKS</b>				
	<b>Note :- The rate shall be include of frame work above false ceiling level. Measurement should be taken up to false ceiling level and visible portion only.</b>				
<b>i.</b>	<b>FULL HEIGHT FULLY GLAZED PARTITION - WITH TOUGHENED GLASS FOR FRONT GLAZING AND B.M'S CABIN FRONT</b>	SFT	32		
	Providing and fixing full height fully glazed toughened glass partition with 12mm thick toughened glass using S.S Patch fitting of DORMA or equivalent make at the top and grouting at the bottom with U - Shaped Aluminium rails and EPDM gaskets including cutting, making holes in glass and fixing the fittings in floors, false ceiling etc. and making the same good with necessary screw, sealent wherever required. The top PT standard fittings to be fitted to the Wooden section fixed above the Gypsum board in the level of GI channels of False ceiling.Rates shall be inclusive of frosted film/ glass itching with bank's Logo in approved patter, style and shade.				
	<b>USING OZONE / HAFFLE / YALE / HETTICH MAKE FITTINGS</b>				
<b>ii.</b>	<b>FULL HEIGHT PARTLY GLAZED PARTITION BOTH SIDE LAMINATE</b>	SFT	88		
	Providing and fixing partition framing which shall consist of Heavy duty Aluminium Box Sections 50mm x 50mm @ 600mm c/c Horizontally and Vertically . The vertical alternate frames to be fixed to the ceiling with necessary fixtures.The framing shall be fixed with 8/9 mm thk. commercial grade plywood on both side and finished with 1mm Laminate of approved shade and make . Approved make 5/6 mm thick itched Float glass or clear glass fixed with frosted film as per design, to be fixed at an height as mentioned in the drawing or as directed by the architect . The skirting should be as per approved laminate as per drawing and direction. Rate shall be inclusive of necessary hardware items, etc. Complete. The edge beadings with steam beach wood should be finished with melamine Polish.				
<b>iii.</b>	<b>FULL HT SOLID PARTITION IN ONE SIDE AC BOARD AND OTHER SIDE LAMINATE</b>	SFT	82		
	P/F full height partitions made out of 16 gauge Aluminium Framing of 50 mm x 50 mm at 0.60 m. Centre to centre, vertically & horizontally both ways. At every 0.60 m., the Aluminium frame, section of 50 mm. x 50 mm. at wall, side of doors and corners of the partitions must be taken up to RCC ceiling level and rigidly fixed. The 16 gauge aluminium angle cleats shall be used for joinery with aluminium metal screws. The aluminium framing then shall be covered with 8/10mm.thk. Aesbostos cement Board having fire rating 3-4 Hours, on one side and 8/9 mm thk plywood on the other side of approved make . The A.c Board side should be finished with POP punning/ putty and 3 coats of approved make & shade of plastic emulsion paint with necessary cuttings for Electrical conduits & Electrical fittings as per directions. The Ply side shall be finished with 1.0mm thk laminate of approved shade and make. Rest as per design/instructions. The partition rate shall be inclusive of cost of door with door frame of size 4''X2.5''. Note: For the measurements of Partitions, area up to the false ceiling height only shall be considered.				



iv.	<b>FULL HT SOLID PARTITION BOTH SIDE LAMINATE</b>	SFT	142		
	<p>Providing and fixing in position full height solid partition 75 mm thk. as indicated in the drawing excluding the door. The partition framing shall consists of Heavy Duty Aluminium Box Sections of size 50mm x 50mm x 2mm of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips with vertical &amp; horizontal members at not more than 600 mm center to center all complete including necessary additional supports for fixing of patch fittings of door, bracing, runner etc. so that lateral movement is arrested as per instructions of EIC / Architect. The first horizontal member shall be fixed at ground level and thereafter at every 600mm. Framework shall be fixed with 8/9mm thick BWP grade ply of required width and size as per drawing including cost of making openings for switches, AC facias etc. The rate includes cost of polishing, adhesives like fevicol,silicon, nails, screws and labour charges etc. all as per instructions of EIC / Architect.. The ply fixed Partition shall then be finished with 1.0 mm thick laminate of approved shade and make. Rate shall be inclusive of provision of pencil groove as directed by the Architect. Height of the partitions upto soffit of false ceiling / laminate finish top shall be considered for payment. Alternate, corner vertical members of the partition shall be fixed with necessary brackets /supports at RCC levels. The framework above the false ceiling shall not be considered for payment. The item does not include the doors.</p>				
v.	<b>SEMI HT SEMI GLAZED / SOLID PARTITION WITH BOTH SIDE LAMINATE</b>	SFT	44		
	<p>Specification same as 4 above but of low ht as per the drawing. All external surface and edges to be finish with 1mm thk laminate of approved shade &amp; make. Providing and Fixing inserted Soft board / White boards / Glass maintaining the vertical surface lines and no extra measurements would be taken for the soft boards / white boards / Glass.</p>				
2	<b>DOORS</b>				
i.	<b>ENTRANCE DOORS - WITH TOUGHENED GLASS (PATCH FITTINGS)</b>	SFT	28		
	<p>Providing and fixing frameless fully glazed 12mm thk toughened float glass fixed with necessary patch fittings(Dorma make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jams including necessary fixtures, srews, sealent wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, approved patch fitting locking systems, 1 pair of 12" long S. S. (C Shape) Handles of approved make, floor springs, and any necessary hardware items.(ABOVE MENTIONED MAKES Top Pivot , Top Patch Fittings, Bottom Patch fittings , Floor Spring , Corner lock with strike plate and Euro Profile Cilinder, C Shape Handle 25mm dia X 300mm length)</p>				
	<b>DOORS - WITH OZONE / HAFFLE / YALE / GODREJ MAKE FITTINGS</b>				
ii.	<b>PARTLY GLAZED/ SOLID FLUSH DOOR (with or Without door frame) /WICKED DOOR, FINISHED ON BOTH SIDES WITH LAMINATE</b>				
	<p>Providing and fixing in position 35mm thick solid core flush door shutters conforming to IS 2202 with/ without(as per design) 6mm thick plain Clear Glass(vision panel) finished with frosting film of approved make as per design and pattern. The shutter is to be finished with 1.0mm thk laminate of approved shade and make on both the sides. All edges should be finished with Second Class Teak Wood lipping (minimum thickness 12 mm) with three or more coats of melamine polish. The glass shall be fixed with the flush door shutter by using suitable beading from both sides made out of second class teak wood. Rate shall include the cost of all approved quality hardwares required like nails, screws, handles, lock, heavy duty hinges, door stoppers etc. in case of veneer partition, the rate shall be inclusive of melamine polish of 2-3 coats or further as per the satisfaction of the architect/ engineer incharge, so as to achive a glossy finish without any marks on the surface. Item to be completed in all respects as per drawings &amp; instructions from EIC /Architect.</p>				

a.	<b>With Door Closure</b>	NOS	4		
b.	<b>Same as above but with addition of Night Latch for Cash Passage Entrance</b>	NOS	1		
c.	<b>2-6" high Wicked Door</b>	NOS	2		
<b>3</b>	<b>PANELLING ON COLUMNS/WALLS/DOORS WITH/ WITHOUT FRAMING</b>				
<b>i.</b>	<b>IN PLYWOOD FINISHED WITH LAMINATE FINISH</b>	SFT	430		
	Providing and fixing panelling on walls/ columns with or without framing as per the directions of the architect. Framing if required and provided, shall consists of aluminium sections 50mm x 40mm(wall thickness 2mm) @ 2'-0" c/c both ways horizontally and vertically on the wall. The framing would be covered with 1/4" thk plywood finished in approved shade of laminate of thickness 1.0mm. Wooden moulding, lipping etc as directed by the architect shall be provided wherever required.				
<b>i(a)</b>	<b>In 12mm thk ply to cover window at cash counter side wall</b>	SFT	48		
<b>ii.</b>	<b>PANNELLING WITH LACQUERED GLASS OF APPROVED SHADE</b>	SFT	42		
	Providing and fixing of paneling with or without frame so as to receive a plain and even surface in exact plumb line , covered with 9mm thick commercial ply and finished with 6mm thick TEMPERED LECQUERED GLASS of approved shade and make as per the design . Rate shall be inclusive of 100 mm high skirting of siver metal laminate as and where required and as per the direction of the Consultant Architect/ Engineer. The Glass should be fixed with white vinyl film containing the Bank's Logo, Full Name and also the Branch Name at the centre as per design and as directed by the Architect in approved style and pattern.				
<b>iii.</b>	<b>PANNELLING ON WALL &amp; CEILINGS WITH T.W BAFFLE/ BATTEN OF SIZE 25MM X 62.5MM PLACED @ 50MM C/C</b>	SFT	38		
	Providing and fixing panelling on wall with staight T.W. batten, properly cleaned, levelled, and polished (so as to have an even and polished surface), of size 18mm x 62.5mm and height as mentioned in the detailed drawing and placed and fixed to walls/ partitions at an interval of 50mm c/c or as mentioned in the detailed drawing. Rate shall be inclusive of providing PU finish on to all the surfaces of the T.W. Member and as directed by the architect.				
<b>4</b>	<b>LOW HT RUNNING STORAGE (1'-6"DX2'-6"HT) (BACK CADENZA)</b>	SFT	88		
	Providing and laying low ht Storage unit of sizes as mentioned above. They shall consist of 3/4" thk plywood for top, base and sides and base 1/4" thk marine plywood, 3/4" thk plywood shutter with self closing hinges of haffle make(full ovel open) & PVC lipping matching with the approved shade of laminate on all the edges. All external surfaces shall be finished with 1.0mm thk laminate of approved shade and make. Divisions of the shutter shall be make equally according to the length of the storage. A 3/4" thk fixed ply wood shelf on battens shall be provided @16" intervals from the base. Suitable wooden moulding (as per Architects design) with mellamine polish shall be provided to the edges of the storage top. All inner surfaces including shutters shall be finished with natural french polish. Rates shall be inclusive of all necessary approved fittings like hinges(haffle make), locks, 3" long brushed finish handle, tower bolts and any other misc hardware items of approved make				
<b>5</b>	<b>FULL HEIGHT STORAGE - 2100MM HIGH</b>	SFT	120		

	<p>Providing and fixing storage units of full height as per drwng. They shall consist of 18mm thk.comm. ply top, sides,back, bottom, shelves and shutters. The bottom of the storages shall be at 3" from FFL. The top of storages shall touch the false ceiling level or 7'-0" ht. The shutter with box type higes of approved make &amp; steam beach lipping finished with melamine with approved laminate on all the shutter edges. Division of the shutters shall be made equally according to the length of the storages ( as approved by Bank/ architect). All the external surfaces shall be finished with 1.0mm thk. Laminate (suede finish) of approved make. 18mm thk. Comm. Ply shelves removable type supported on side steam beach wood battens on both sides at 16" interval ( approximately / divided equally) shall be provided. All inner surfaces shall be finished with laminate including the shutters. Rate shall be inclusive of all necessary approved fittings like hinges, locks, 150mm long SS brushed finish handles,tower bolts, locks and any necessary hardware items. The top ply edge should be fitted with 19mm x 7mm size steam beach moulding finished with melamine.</p>				
6	<b>SHUTTER BOXING</b>	SFT	32		
	<p>Providing and Fixing Shutter Boxing with 19mm thk Marine Ply and Finished with Aluminium Composite Panel. The boxing of shutter should be made opennable type for periodic maintainance.  <b>Note the mode of measurement would be the multiplication of the length and the height of the boxing</b></p>				
7	<b>GYPSUM BOARD CEILING WITH POP PUNNING</b>	SFT	400		
	<p>Providing and fixing 1/2" thk Gypsum India Board false ceiling at levels as shown in the drg. From the FFL. Rate shall be inclusive of all Gypsum India Components contained G.I perimeter channels of size 0.55 thk having one flange of 20mm and another flange of 30mm and a web of 27mm along the perimeter of the ceiling, screw fixed to brick wall/partition with the help of nylon sleeves and screws at 610mm centres. The suspending G.I intermediate channels of size 45mm, 0.9mm thk with two flanges of 15mm each from the soffit at 1220mm centres with ceiling angles of width 25mm x 10mm x 0.55mm thk fixed to soffit with G.I cleat and steel expansion fastner at every 610mm c/c. Ceiling sections of 0.55mm thk having knurled web of 51.5mm and two flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clip and in directions perpendicular to the intermediate channel at 457mm centres. 12.5mm tapered edge Gypboard is then screw fixed to ceiling section with 25mm drywall screws driver or drilling machine with suitable attachment. The board are to be jointed and finished so as to have a flush look which includes filling and finishing the tapered and square edge of the boards with jointing compound &amp; jointing paper tape. Rate shall be inclusive of any vertical ceiling part, cutouts for spot and tube lights, a.c grills, fire and security system cutouts. All Sections should adhere to the manufacturer's guidelines .</p>				
	<p><b>Note- Rates shall be inclusive of The drop/band of 6"-12" between the gypsum(at lower level) and Armstrong(at heigher level). No extra can be claimed for the same. Amount will be paid as per the measurement of the horizontal surfaces of Gypsum and Armstrong and nothing will be paid for vertical surface / band/ drop as it is all inclusive</b></p>				
8	<b>MODULAR FALSE CEILING- ARMSTRONG make</b>	SFT	440		
	<p>Providing and fixing Armstrong (Fine Fissured Micro Look with Tagular Edge using 15mm grid sections) false ceiling of size 24" X24" AT LEVELS AS SHOWN IN THE DRG. FROM THE FFL. Rates shall be inclusive of providing the total system with installation etc. The contractor has to maintain all ceiling tiles in good order and replace the defective tiles (at his own cost) before the handing over of the site.</p>				
9	<b>COLOURED ACRYLIC SHEET LOGO FOR THE BANK, (BACK LIT) OVERALL SIZE 450MM X 450 MM</b>	NOS	2		

	Supplying , fabricating and installation of BOB's Logo made of coloured acrylic sheet 5-6mm thk in box section, and as per the sizes as mentioned in the detailed drawings . This Coloured Acrylic sheet box logo should be fixed with light from inside so as to have a back lit , as per the direction of the architect.				
<b>10</b>	<b>PAINTING &amp; POP/ WALL PUTTY WORKS</b>				
<b>i.</b>	<b>PLASTIC EMULSION (ONLY IN BANKING HALL)</b>	SFT	600		
	Providing & applying plastic emulsion paint on walls, columns & ceilings. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum) 3 coats to get evenly spread quality finish (roller finish) of approved make , quality & finish shall be provided.				
<b>ii.</b>	<b>LUSTRE PAINT IN GYPSUM FALSE CEILING</b>	SFT	450		
	Providing & applying Luster Paint on walls, columns & ceilings. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum) 3 coats to get evenly spread quality finish (roller finish) of approved make, quality & shade shall be provided.				
<b>iii.</b>	<b>DISTEMPER PAINT AT STORE, UPS,PANTRY,TOILETS &amp; OTHER NON-CUSTOMER AREAS</b>	SFT	1800		
	Providing & applying distemper paint on walls, columns & ceilings at places as mentioned above and as directed by the architect. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum) 3 coats to get evenly spread quality finish (roller finish) of approved make , quality & finish shall be provided.				
<b>iv.</b>	<b>ENAMEL PAINT IN ROLLING SHUTTER, COLLAPSABLE GATE , WINDOW GRILLS AND OTHER METAL WORKS</b>	SFT	350		
	Providing & applying 1st quality oil paint of approved make, quality & shade. The rate shall include scrapping, levelling & preparing the surface with primer quote.				
<b>B.</b>	<b>LOOSE FURNITURE WORKS</b>				
<b>1</b>	<b>DESK &amp; DRAWERS</b>				
<b>i.</b>	<b>MANAGER'S TABLE (6'0"Length X 2'6"Depth X 2'6"Height) WITH 6MM THK CLEAR GLASS WITH POLISHED EDGES ON TABLETOP (TABLE AND SIDE CREDENZA (3'-6" LENGTH X 1'-6" DEPTH X 2'-6" HEIGHT)</b>	NOS	1		
	Providing and fixing a desk of overall size of top as mentioned. It shall consist of 3/4" thk plywood top as per design(double edge on the front and the back with 1 1/2" thk half round moulding on the edges) supported on 3/4" thk plywood verticals. Suitable (as per architect's design) wooden moulding with mellamine polish shall be provided to the edges of the top. A 3/4" thk plywood apron shall be provided as per architect's design with necessary pattern. The table top shall be finished with 1.0 mm thk laminate of approved shade and all external surfaces to be finished with 1.0mm thk laminate of approved shade. Each top shall be provided with a pedestal (set of three drawers with central locking system either movable or fixed to the table), 1.no metal computer key board tray as per architect's design fixed with telescopic /double (haffle/albihari/solo make) sliders ,a 3" dia PVC wire manager of approved quality near the CPU/Monitor position as shown in the drg. 1 no Metal CPU Trolley to be provided below the desk as shown in the drg and a foot rest made out of 19mm thk plywood as per the design or as directed by the architect shall also be provide below the counter. All the inner surfaces shall be finished with Laminate finish of approved shade. Rates shall be inclusive of all necessary approved fittings like locks(godrej/vijayan make) for drawers and any misc. hardware items				
<b>ii.</b>	<b>LINEAR WORK STATIONS (RUNNING COUNTER)-1050 MM WIDTH (WITH CUSTOMER LEDGE) INCLUDING PASSING OFFICER</b>	RFT	16		

	<p>Providing and fixing in position linear Counter for Clerical/ Officer/ Staff of overall width 3'-6" including customer ledge as per drawing comprising of the following complete in all respects:- i) Working top made with 25mm thick plywood finished with 1mm thick laminate. Outside edge of the working top shall be provided with 1¼"X1" Teak Wood moulding finished with melamine polish. Inside edge will be provided with ½ "x1" T.W. beading patti with melamine finish. ii) Vertical facia (Apron) made with 18mm thick plywood finished with 1mm thick laminate with 1mm thick groove at the joint of laminates of two different shades. iii) 12" wide customer top for customer, projecting outside finished with 1.0mm thk approved shade of laminate should be provided at an height of 2'-6" from FFL. iv) 1'-6" high Glazed partition above working top (ON FRONT AN SIDES dividing each work station to be provided with 12mm thick clear glass cut to the standard shape fixed to partition as per fixing details and to boxing with concealed S. S. finished 'D' brackets as shown in the drawing. The exposed edges of the glass shall be finished in mirror polish. v) vertical supports made with 18 mm thick plywood finished with white enamel paint. vi) Telescopic CPU Stand/ ready made Keyboard tray shall be provided of approved model and make. vii) Footrest made with T.W. member of size 4"X1 ½ " finished with french polish. viii) Drawer units as per drawing shall be provided with multipurpose Godrej locks in Each drawer. Facia of drawer unit shall be finished with 1mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant / Bank. ix) Boxing as per drawing made with 12mm thick plywood finished with Synthetic enamel paint shall be provided below the table top for electrical conduiting and at the bottom for the LAN cabling/Telephone wire conduiting. The item to include all necessary hardware and fittings in Stainless Steel finish, lipping to all edges and making provision only for electrical fitting behind the front. Vertical drop and also in the 10"x10" boxing as shown in the drawing. Necessary beadings with melamine polish for fixing the glass are to be provided</p>				
<p>iii.</p>	<p><b>CASH COUNTER (1650 mm x 2250 mm , with partitions ,Rear Door etc. all complete)</b></p>	<p>NOS</p>	<p>1</p>		
	<p>Providing and fixing Cash Counter in Laminate finish of clear internal dimension 5'-6" X 6'-6" all complete with glazed partition in 12 mm thk itched glass as per design in front including rear doors fixed with Godrej Make Night Latch, The counter shall be provided with a table top of 2'6" deep of 1 1/2" thk and finished with laminate of approved shade. The counter shall comprises of a Metal key board Tray, Metal Cpu Trolley, Wire Manager etc. A drawer unit comprising of three drawer set shall be fixed with the counter or as directed by the architect. The drawer unit shall have a central locking arrangement and the lock should be of godrej make. Rates shall be inclusive of all hardware fittings like locks, handles, hinges, telescopic channel etc as required. A foot rest made out of 19mm thk plywood as per the design or as directed by the architect shall also be provide below the counter. provision should be made on side by providing a niche of size 6" x 6" on sides of counter for boucher passing. NOTE- Rates shall be inclusive of all semi ht semi glazed partition of maximum height 6'-0" from FFL on sides and back and no claim of partition in cash cabin will be entertained extra. i) Working top made with 25mm thick plywood finished with 1mm thick laminate. Outside edge of the working top shall be provided with 1¼"X1" Teak Wood moulding finished with melamine polish. Inside edge will be provided with ½ "x1" T.W. beading patti with melamine polish. ii) Vertical facia (Apron) made with 18mm thick plywood finished with 1mm thick laminate with 1mm thick groove at the joint of laminates of two different shades.</p>				

	<p>iv) 1'-0" height solid partition over working top and fixed with a ledge (transaction top) made in 19mm thk plywood and flexi ply and finished with 6mm thk Corian of approved shade and make @ 3'-6" from finished floor lvl (Mirror Polished) rounded and taken below as apron with necessary grooving for strip light as per design. The ledge should be such that it is projecting 4" inside the counter and 8" outside the counter and rounded and taken down to 2'-6" above Finished floor level on customer side v) A gap of 4" should be left above the transaction top (all along the width of the teller counter) vi) Glazed partition having height 1'-0" above the transaction top (in facia) and also above 4" clear gap shall be provided with 12 mm thick glass (itched) as per drawing. The edges of cut out and the top edge of glass are to be mirror polished and to be fixed to partition as per fixing details and to boxing with concealed S. S. finished 'D' brackets as shown in the drawing. vii) FULL Glazed (IN FRONT, SIDES AND BACK till 6'-0" lvl from ground level) partition provided with 12mm thick glass (itched) above the slit to be fixed to partition as per fixing details and to boxing with concealed S. S. finished 'D' brackets as shown in the drawing. . The exposed edges shall be finished in mirror polish. ix) Telescopic CPU Stand/ ready made Keyboard tray shall be provided of approved model and make. x) Footrest made with T.W. member of size 4" X 1 1/2 " finished with french polish.</p>				
	<p>xi) Drawer units as per drawing shall be provided and each drawer should have vertical partitions for keeping the currency notes and multipurpose Godrej locks. Facia of drawer unit shall be finished with 1mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant / Bank. xii) Boxing as per drawing made with 12mm thick plywood finished with Synthetic enamel paint shall be provided below the table top for electrical conduiting and at the bottom for the LAN cabling/Telephone wire conduiting. <b>The item to include all necessary hardware and fittings in Stainless Steel finish., Necessary beadings with matching melamine polish for fixing the glass are to be provided as per drawing/ as directed. Rates shall also be inclusive of Doors with Godrej Night Latch for Cash counters</b></p>				
	<p><b>Important Note- Places where one side of the Cash Counter is attached to wall, then the same wall surface should have full ht panelling (instead of partition as per Cash Counter specifications as above) and the rate quoted for the cash counter shall be inclusive of the same. If panelling is not done on the same wall inside the Cash Counter then necessary deduction shall be made for that area as per the quoted rate of panelling works.</b></p>				
iv.	<b>MAY I HELP YOU</b>	NOS	0		
	<p>Providing and making Reception table of over all size of top as mentioned above and as per design given. It shall consist of 18/19mm thk. BWR Ply (Confirming to IS 303) top finished with 12mm thk Solid Acrylic Surface (CORIAN) of approved shade and make with edge moulding as per design. It shall consist of a Pencil drawer with locks, handles etc. on the end of the table as shown in the drawing. (as approved by bank / architect). The front modesty panel should be finished 18 mm Comm. ply with 1.0mm thk laminate ( as approved colour / shade) . The customer side top should be at a height of 1 feet with 18mm thick ply above and finished with 12mm thk Solid Acrylic Surface (CORIAN) of approved shade and make with edge moulding as per design</p>				
v.	<b>WALL MOUNTED WRITING TABLE 0'-10" TO 1'- 0" WIDE</b>	RFT	4		
	<p>Providing and Fixing wall mounted writing ledge as per design. The top shall be made of 19 mm thk plywood fixed with flexi ply to achieve curved surfaces on either sides as per design and fixed with 6mm thk corian , mirror polished, of approved shade and make. The ledge shall be provided with 10" high plywood selves with necessary partitions in between made out of 19mm thk plywood and finished with laminate of approved shade. ledge should be supported on 19mm thick comm. ply on rear side for fixing to the wall. The bottom ply piece to be supported additionally with 2 Nos. of SS Brackets.</p>				
2	<b>OVERHEAD STORAGE IN LAMINATE FINISH</b>	SFT	22		



	Providing and fixing over-head storages which consist of 18mm thk. BWR. ply (Confirming to IS 303) shutter with box type hinges of approved make & Steam beach lipping with approved veneer/ laminate on all the edges. The shutter should be made of of 18mm thk. BWP. Ply top, sides, rear and bottom. All the external surfaces shall be finished with veneer/Laminate (suede finish) of approved make.				
	Division of the shutters shall be made equally according to the length of the storage. The edges of the shutters shall be provided with steam beach lipping. One Ply shelf of 18mm thick BWP.ply removable type supported on side steam beach wood battens on both sides (divided equally) shall be provided. All inner surfaces shall be finished with laminate including the shutters.. Rate shall be inclusive of all necessary approved fittings like box type hinges, locks, tower bolts, 100mm SS Brush finished handle etc.				
<b>3</b>	<b>NOTICE BOARD</b>	SFT	12		
	Providing and fixing notice board size as required/ directed (matching with the panel of the cabin) with openable shutter on the front. Made out of 19mm thick Steam beech veneered block board frame and outer frame in 2 1/2" x 1 1/2" Steam beech wood section , concealed hinges , locking arrangement , and glass of (5.5mm thick) with rear panel of SITATEX board , covered with fabric of approved shade. (Basic rate Rs.100/-per mtr , 48" width), fixed to back ply 6mm thick . All complete including melamine polish in stain of required shade. All complete as per approval of the Architect / employer				
<b>4</b>	<b>COMPLAIN BOX AND SUGGESTION BOX</b>	NOS	1		
	Supplying and erecting free-standing complain box of overall size 300 mm long x 200 mm deep x 300 mm high made of 19 mm thick phenol formaldehyde block board, all as in drawing, complete with hardware fittings and fixtures of approved make and quality.Top and all exposed surfaces of block board are to be finished with 1.00 mm thick laminate sheet of approved shade and quality. Inner faces of block board surfaces are to be finished with minimum two coats of synthetic enamel paint of approved shade and quality over a coat of approved primer.				
<b>5</b>	<b>CHEQUE DROP BOX</b>	NOS	1		
	Supplying and erecting cheque drop box (overall size 300 mm x 300 mm x 450 mm) made of 19mm thick phenol formaldehyde bonded plyboard and the curved portion at top made out of 90 mm x 90 mm C.P teak wood section. A slit opening of 10 mm x 150 mm is to be provided at the top of the box. An openable shutter of 259 mm x 262 mm size made of 19 mm thick phenol formaldehyde bonded block board is to be provided at 1.50 mm above finished floor level. All the exposed timber surfaces including all free edges are to be finished with 1 mm thick laminate sheet of combination shade .Inner faces of block board surfaces are to be finished with minimum two coats of synthetic enamel paint of approved shade and quality over a coat of approved primer.Rate to include cost of necessary hardware fittings e.g. brass hinges, lock, knob etc. of approved designand quality.				
<b>6</b>	<b>VERTICAL BLINDS</b>	SFT	200		
	Dismantelling works includes dismantelling of brick walls, partition , panelling works,False ceilings, removal of doors, windows, counters, tables etc. Dismantelling of platforms , counters, skirting, and as all as may be required for preparing the site for the interior furnishing work of the premises. The rate shall include buy back of all the existing un-used & dismantelled works related to Civil & Carpentry work and clearing the same from the branch premised including removal of all other debris from the site.				
<b>C.</b>	<b>CIVIL WORKS</b>				
<b>1</b>	<b>STEEL FABRICATION WORKS</b>				
<b>i.</b>	<b>ROLLING SHUTTER</b>				
	Providing & fixing M. S. Rolling shutters (18/22 gauge sheets) for the facade openings (middle 1/3rd grill). Rate shall include all necessary locking arrangements. 2 coats of anti rust paint to be provided for the shutters.				
	<b>(a) USING 18 GAUGE SHEETS</b>	SFT	60		
<b>ii.</b>	<b>COLLAPSIBLE GATE</b>				

	<p>Providing and Fixing MS Collapsible Gate Single shutter made out of vertical double channels 12mmx8mm x 3mm at maximum 125 mm apart when fully stretched as specified, braced with flat iron diagonals 12 mm x 5 mm as specified in the item. The top and bottom rails shall be of M.S. section 25mm x 25mm x 6mm with 25 mm dia rollers in every fourth double channels.</p>	SFT	48		
	<p>Where collapsible gate is to be fixed within the opening but is fixed along the outer surface of opening; the M.S. section at top shall be replaced by M.S. flat 40mm x 10mm. The necessary fittings such as bolts, nuts, locking arrangements, stoppers, handles, etc. shall be provided. The gates shall open and close smoothly and easily. T-iron rails shall be fixed to the lintel and floor with masonry nails embedded in cement concrete of lintel and floors at suitable spacing. The bottom runner shall be embedded with floor and proper groove formed and the floor shall be made good to match the rest of the flooring. At the sides, the end double channels shall be fixed with T-iron rails and also by holdfasts 200mm x 40mm x 4 mm bolted at one end to the end double channels and in the masonry in cement concrete 1:2:4 (nominal mix) blocks of size 115 mm x 75 mm x 230 mm, 3 nos. each side. The side masonry shall be made good to match the rest of the masonry finish. Two coats of anti rusting paint to be provided to the gate.</p>				
<b>GRAND TOTAL</b>					

**ELECTRICAL WORKS FOR BANK OF BARODA'S RAJIV GANDHI UNIVERSITY BRANCH**

**GENERAL NOTE**

1	UPS input and Output wiring should be done with FRLS Insulated stranded copper conductor laid through M.S Conduit. ( From input DB to UPS and from UPS Output to UPS Output DB)
2	All wires for circuit wiring and other wiring should be drawn inside M. S. Conduits Only unless otherwise specified
3	Specifications of all wires should be followed strictly as mentioned in the BOQ
4	All makes of materials should be strictly followed as mentioned in the detailed specifications of the Tender document
5	Earthing Test Certificate MUST be provided alongwith the Final bill for further bill verification
6	Single Line diagram showing the all the wiring including point wiring, computer and RAW power wiring, Circuit wiring etc. all complete should be submitted with the Final Bill
7	Only DATA and Voice point wiring is allowed to be carried out through MS Conduits

SL.NO	DESCRIPTION	UNIT	QNTY	RATE	AMOUNT
<b>SECTION-A</b>					
1	<b>63/100 A MAIN SWITCH NEAR ENTRANCE TO DISCONNECT ALL LIGHT, AC &amp; RAW POWER POINTS WHEN TURNED OFF</b>				
1.1.	S.I.T.C of following MCCB Unt with MCCB in sheet steel enclosure on M.S. angle frame / M.S. legs fixed on wall near entrance, all complete with interconnection, mending good damages to original finish, painting, etc. as required.				
	<b>40A 4P 25 KA MCCB</b>	No.	1		
1.2	<b>RED &amp; GREEN INDICATOR LAMP IN BANKING HALL</b>				
	S.I.T.C of RED & GREEN indicator lamp to be placed near the entrance near Main Switch , taken from the main switch to indicate RAW Supply ON with glowing of Green Light and OFF with Red Light.	No.	1		
	<b>Note- Rates Shall be inclusive of S.I.T.C. of required size of cable/ wires and all necessary accessories to obtain the desired ON- OFF system with Green &amp; Red Bulb</b>				
	Note- Rates Shall be inclusive of S.I.T.C. of wires of required sizes as mentioned in the drawing, drawing through M.S. Conduits in concealed manner from the respective DB's to the Indicator Lamp all complete and no extra claim for wiring in this item shall be entertained. Contractor is therefore advised to study and understand all the Electrical drawings to ascertain the wirre length, so as to quote a competitive rate for the Item and also for other items of works too.				
1.3	<b>40/63 A MAIN SWITCH NEAR ENTRANCE TO DISCONNECT ALL UPS POWERS (EXCEPT CCTV, FDS, IDS AND OTHER 24X7 SERVICE CONNECTIONS IN UPS)</b>	No.	1		
	S.I.T.C of following MCCB Unt with MCCB in sheet steel enclosure on M.S. angle frame / M.S. legs fixed on wall near entrance, all complete with interconnection, mending good damages to original finish, painting, etc. as required.				
2	S.I.T.C. of Factory Manufactured Single/ 3 Phase & Neutral Double Door Distribution board made out of 16 SWG sheet steel enclosure with cutouts for operating MCB/MCCB/RCCB etc. knobs & consisting of Phase, Neutral & Earth Busbars with tapped holes , phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables . D.B.'s shall be flush mounting type for both single & three phase.				
2.1	<b>S.I.T.C. of TPN 4 way Double Door Vertical Distribution Board with following M.C.B./M.C.C.B./RCCB &amp; cable end boxes at Input &amp; Output. [Main VTPN]</b>				
	4 Pole ,Type C, 40 Amp 30KA RCCB as Incomer - 1 no.s				
	25A DP "C" Class MCB . for input to LDB - 1 Nos				
	25A DP "C" Class MCB for input to Raw PDB- 1 Nos. (Water Dispenser, Mobile Charger & Ancillary services Load)				

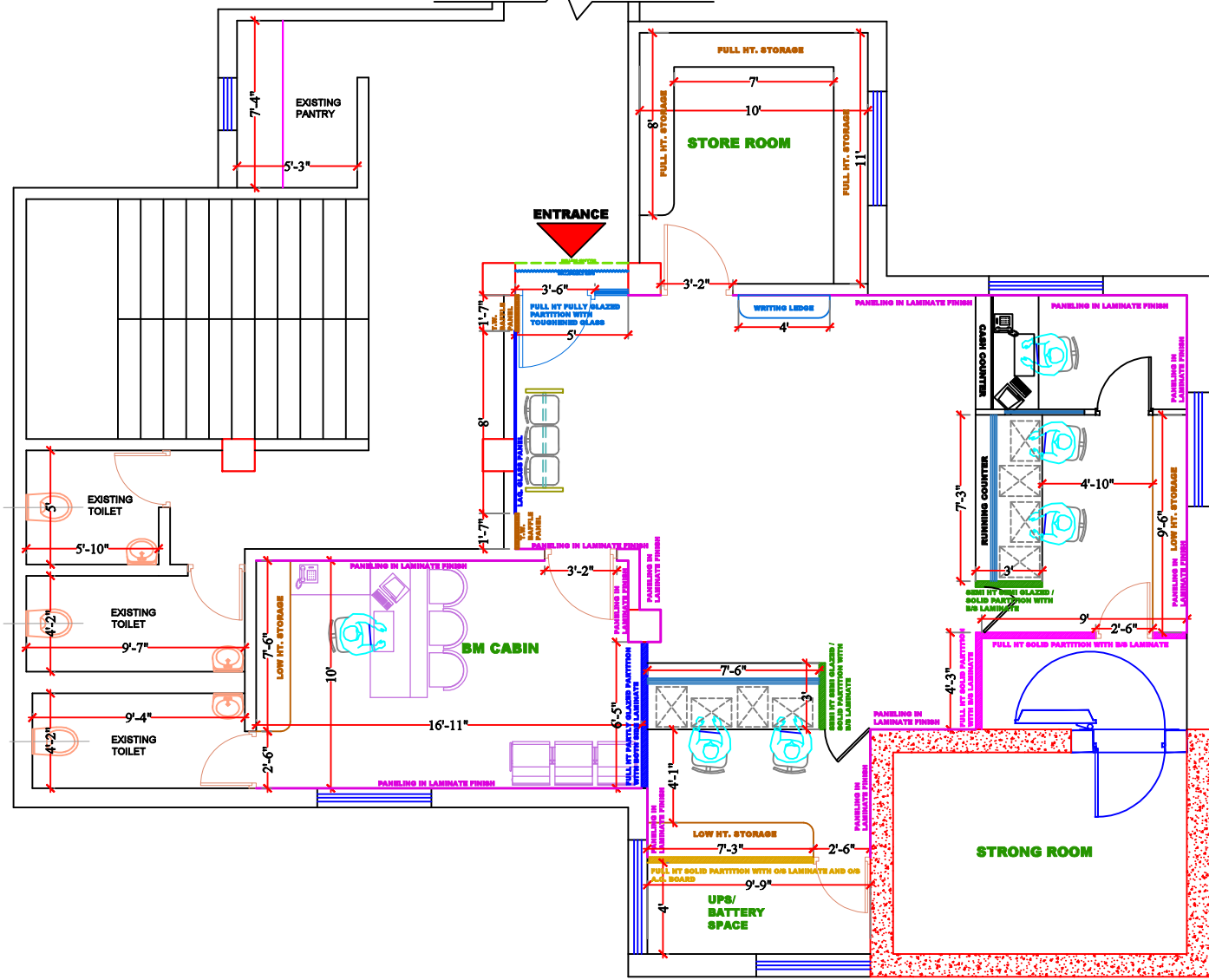
a.	25A DP "C" Class MCB for input to ACDB- 1 Nos.	NOS	1		
	16A SP "C" Class MCCB for Inverter INPUT AND OUTPUT- 2 Nos,				
	<b>Note- Rates Shall be inclusive of S.I.T.C. 3X35 sqmm Armoured alluminium cable from the Main LT panel to the main DB including 4 X10 Sq.mm. F.R.L.S. Copper Flexible wires with 2 X 10 Sqmm Copper Earth Wires in Rigid MS conduit from 100 A MCCB in Metal Box (Metering Cabinet) at the output of Br. Meter to Main DB and any other ancillary items as directed by Engineer-in-Charge/ Architect.</b>				
	<b>Note- FOR AC POINTS Rates Shall be inclusive of S.I.T.C. of 4 x 6.0mm<sup>2</sup> + 2x4.0 mm<sup>2</sup> F.R.L.S. copper flexible wires in 19/20 mm. MS conduit from Main Panel To AC points</b>				
<b>SECTION-B</b>					
<b>3</b>	<b>MCB DISTRIBUTION BOARD</b>				
	Supplying, installation, testing and commissioning of surface/recess mounting, 220/415 volts prewired MCB distribution boards with all switchgears as specified below, of sheet steel, dust protected, duly phosphatized and powder painted, inclusive of 200 amps tinned uniformly rated electrolytic copper bus-bar, common neutral link, earth bar, din bar for mounting MCB/MCCB/RCCBs detachable gland/knock out plates and with built in loose wire box, and superior make terminal connectors for all incoming and outgoing circuits, duly prewired with adequate size of FR MS insulated copper conductor upto the terminal connector/neutral link and ready for installation as specified below:				
<b>3.1</b>	<b>S.I.T.C. Of L.D.B. [MCB DB- LIGHT] (LIGHT DB)</b>				
<b>a.1</b>	S & I of 8 Way SPN, DB for distribution to all Light points of different areas (as indicated in the circuit diagram), having below mentioned switchgears (Earth bar inside these DB should be insulated from the body) -	NOS	1		
	25A, 30 mA, DP RCCB as incomer - 1 Nos,				
	6A SP MCB as outgoing 6 Nos.				
	<b>Note- Rates Shall be inclusive of S.I.T.C. of 3X 2.5 Sq.mm. F.R.L.S. copper flexible wires in 19/20 mm. MS conduit from Main D.B To L.D.B</b>				
<b>b</b>	<b>S.I.T.C. Of P.D.B. [MCBDB-POWER] (Raw Power DB)</b>				
<b>b.1.</b>	S.I.T.C. of SPN 8 way Single door D.B. with Incomer 40Amp 30mA, DP RCCB - 1 No . 10A SP MCB-2 Nos. 6A SP MCB-4 Nos. with all wiring connections.( Max. 2 Points to be looped on one MCB, 3 nos. in exceptional case.)	No.	1		
	<b>Note- Rates Shall be inclusive of S.I.T.C. of 3 X 4 Sq.mm. F.R.L.S. Copper Flexible wires in Rigid MS conduit from Main DB to Power DB</b>				
<b>c</b>	<b>S.I.T.C OF U.P.S. D.B. : (MCBDB-UPS )</b>				
	S.I.T.C. of 8 way Single Door SPN D.B. with Incomer Double pole 30 mA 40 Amp RCCB - 1 No 10A SP MCB 6 Nos. with all wiring connections.( Max. 2 work-Station Points to be looped on one MCB, 3 nos. in exceptional case.)	No.	1		
	<b>Note- Rates Shall be inclusive of S.I.T.C. of 3 X 4 Sq.mm. F.R.L.S. Copper Flexible wires in Rigid MS conduit from Main DB to MCBDB-UPS-1. (body to be earthed)</b>				
<b>d</b>	S.I.T.C of 32 Amp. D.P. MCB in Metallic box for Inverter I/P. & O/P to LDB	No	2		
<b>e</b>	S.I.T.C of 32A DP MCB in Metallic box for UPS I/P.& O/P.	No	2		
<b>f</b>	<b>S.I.T.C. Of ACDB [MCB DB- AC]</b>				
	S.I.T.C. of 4 way Single door TPN Distribution Board with all wiring connections. Incomer : -25A TPN 30mA RCCB : - 1 No. Outgoing : - 20 A SP MCB : -4 Nos.	No.	1		

	<b>Note- Rates Shall be inclusive of S.I.T.C. of 4 x 6.0mm<sup>2</sup> + 2x4.0 mm<sup>2</sup> F.R.L.S. copper flexible wires in 19/20 mm. Medium Gauge MS conduit from Main Panel To ACDB</b>				
	<b>SECTION-C</b>				
<b>4</b>	<b>POINT WIRING</b>				
<b>4.1</b>	Supply & Installation of concealed point wiring using 3 x 1.5 sqmm stranded FRLS copper conductor in <u>M.S Conduit</u> including the cost of circuit wiring from the relevant DB's with 3x 1.5 sq mm stranded FRLS copper conductor in <u>M.S Conduit</u> . PIN GRIP Lugs should be used for connection/ terminations at both the ends with proper colour coding of phase, neutral and earth wire ( Phase R,Y,B Neutral-Black & Earth - Green Colour). The rate shall also include concealed M.S Box, Cover Plate and Switches of grid plate type switches and sockets of approved shade and make as approved by Bank / Architect. Each circuit should not have more than 8 points / 800 W in one loop as per the following configuration.				
<b>i</b>	Primary Light points, Call Bell controlled by 6 Amp switch including the cost of 6amp switch	Pts	28		
<b>ii</b>	Secondary light loop points controlled by one 6 Amp Switch	Pts	12		
<b>iii</b>	Primary light points including the cost of 6A switch in UPS Power	Pts	8		
<b>b</b>	Secondary 6A Plug point on switch board. [SO]	Pts	4		
<b>c</b>	16/6 A Plug Point directly taken from PDB for hotplate/geyser / zerox / fridger etc.	Pts	3		
<b>d</b>	Exhaust fan/ Wall Fan point consisting of 6A socket near fan and switch on light switch board (Including 1 for Strong room Exhaust Fan)	Pts	14		
<b>e</b>	Ceiling fan point on switch board with regulator	Set	2		
<b>f</b>	Wiring for Signages with 2R x2.5 Sq.mm and 1 Rx 1.5 Sq.mm, PVC insulated copper conductor flexible cable to be connected to the SPN D/D consumer along with a Timer and Contactor unit installed in Electrical Room room	Set	1		
<b>g</b>	S.I.T.C. of call bell with bell point .	Nos.	1		
<b>4.2</b>	<b>COMPUTER/ RAW POWER WIRING</b>				
	Note- All sockets should be placed below the workstations as mentioned in the drawings but the controlling switch should fixed above the work stations and at place as directed by the architect				
<b>a</b>	Supply & Installation of concealed UPS or stabilized power plug points on workstations / table for computers using 3 x 2.5 sqmm stranded FRLS copper conductor in <u>M.S Conduit</u> including the cost of circuit wiring from the relevant DB's with 3 x 4.0 sq mm stranded FRLS copper conductor in <u>M.S Conduit</u> . PIN GRIP Lugs should be used for connection/ terminations at both the ends with proper colour coding of phase, neutral and earth wire ( Phase R,Y,B Neutral-Black & Earth - Green Colour). Each point shall consist of 3 Nos of 6A/16A 2 / 3 Pin sockets and 1 No 16A switch, wired together forming one point. Switches and sockets to be of approved shade and make. ( Only 2 tables served by one circuit from UPS DB/ Not more than 2 points shall be permitted per loop) Cost is inclusive of necessary cutting the walls/ partitions and carrying all the wires through <u>M.S Conduit</u> and againg finishing the walls with Putty/ Cement/ POP to receive the final paint.. [SOC]	Pts	7		
<b>b</b>	S & I of points similar to above but to be used as raw power point on the tables consisting of one 6/16A socket with switch of other color and flexible cable of black color & circuit taken from <b>Raw Power DB</b> ( 2 tables ( Maximum 3) served by one circuit from LDB/PDB) Taken Above False ceiling and through walls/ partitions inside <b>M.S. Conduits</b> as raceways are not provided. Cost is inclusive of necessary cutting the walls and including <b>M.S. Conduits</b> as required for taking the wires.	Pts	9		
	<b>SECTION-D</b>				
<b>5</b>	<b>EARTHING</b>				

5.1	Earthing with copper earth plate 600 mm x 600mm x 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal or coke and salt complete as required. (for panels, servo stabilizer and IT system)The rate shall be inclusive of necessary 8 SWG dia copper wire on surface or in recess for loop earthing as required.	Each	2		
<b>Note- Test Certificate for Earthing Shall be submitted with final bill for processing of final bill for payment</b>					
<b>SECTION-E</b>					
<b>6</b>	<b>LIGHTING FIXTURES (Bajaj or equivalent)</b>				
6.1	S & I of lighting fixtures as per the details given below including necessary hardware such as clamps,nuts, bolts, nails, screws and suspension chains as required for fixing the fixtures in position as directed by architect / Consultant.				
a	<u>PANEL LIGHT [PL]</u> - Ultra Slim LED Panel made from extruded aluminium housing frame (recess / pendant) 2ft x 2ft , Wattage-30W, CCT- 4000 K, of Phillips, Havells, Bajaj, Wipro or equivalent as approved by the Engineer-incharge/ Architect.	No	13		
b	<u>DOWN LIGHT [DL]</u> - Round LED recess-mounted designer panel with aluminium die cast housing , Wattage-18W, CCT- 4000 K, of Phillips, Havells, Bajaj, Wipro or equivalent as approved by the Engineer-incharge/ Architect.	No	17		
c	S.I.T.C. of 12/13 Watt 6000/6500 K,(≥720 lumens) Recessed/Surface mounted LED Down Lighting Fixtures with fixing accessories. As Emergency Light	No	6		
d	<u>1200 MM TUBE LIGHT [TL]</u> - LED batten tubes, Glaze LED Batten, High quality aluminium extruded with decorative end caps, Wattage-20W, CCT- 4000 K, of Phillips, Havells, Bajaj, Wipro or equivalent as approved by the Engineer-incharge/ Architect.	Each	11		
e	<u>600 MM TUBE LIGHT [TL]</u> - LED batten tubes, Glaze LED Batten, High quality aluminium extruded with decorative end caps, Wattage-20W, CCT- 4000 K, of Phillips, Havells, Bajaj, Wipro or equivalent as approved by the Engineer-incharge/ Architect.	Each	1		
6.3.	Supplying including fitting fixing of following star rated Plastic Blade, new 400-450 mm dia bracket/wall fan of Ivory Colour , complete with all accessories of following sweeps with making necessary connection cable, as approved by the Deptt.s etc. as required complete and as directed by the Department				
	<b>a) 400- 450 mm sweep</b>	EACH	8		
6.4	Supplying including fitting fixing of following star rated A.C. Ceiling fan complete with all accessories like down rod, canopy etc. of following sweeps with making necessary connection cable, as approved by the Deptt.s etc. as required complete and as directed by the Department [ <b>With regulator on Switch Board</b> ]. (ORIENT PSPO make / Usha make/ CROMPTON make/ATC/ V GAURD make). Rates shall be inclusive of providing and fixing of M.S. fastner hooks for fixing the fan from the ceiling .				
	<b>a) 1200 mm sweep (1 EACH IN STRONG ROOM &amp; PANTRY )</b>	EACH	1		
6.5	Supply and fixing of 10" - 12" PVC exhaust fans with louvers.[EF]	EAC	5		
7	<b>LAN ACCESSORIES</b>				

	Supplying, laying and termination of 4 pair Copper solid, twisted pair G600 CAT--6 cables through specified dia MS conduits / raceways. Cables must meet and exceed category 6/ class E standards requirements in ISO/IEC11801, CENELEC EN50173 & TIA 568-B2-1. and providing & terminating with RJ-45 (Krone make) with face plates / I/O Ports in suitable modular / MS box from server / EPABX room to individual work stations and terminating other end with RJ-45 connector including numbering with ferule. Note- Rates shall be all inclusive as mentioned in the description above and the payment for the same item shall be made on the number of points provided based on the above description.				
7.1	Outlets with Back Box & Single Face Plate & Termination Of LAN Cable etc. of <b>Compscope/ D'Link Make (Including One extra in BM and 1 No for CCTV)</b>	Nos	2		
7.2	Same as above but with Double Face Plate & Termination Of LAN Cable etc. of <b><u>Compscope/ D'Link Make</u></b>	Nos	7		
7.3	Tesing, Labelling, scanning of I/O Nodes & submission of report.	Nos	16		
7.4	S.I.T.C. of 24 port Fully loaded Jack Panels	Nos	1		
7.5	S.I.T.C. of 24 Port Managed Switches 10/100 MBPS HP- 2530-24- Product Code J9782A	Nos	1		
7.6	S.I.T.C. of 3 Ft. Factory Crimped Mounting Cords Same Makes as in Item no b.	Nos	16		
7.7	S.I.T.C. of 7Ft. Factory Crimped Mounting Cords .Same Make as Item No b.	Nos	16		
7.8	S.I.T.C. of 15 U VALRACK/PRESIDENT etc Network Rack with proper dressing of cables	Nos	1		
8	<b>A.C POINT WIRING</b>				
	A.C. power point wiring from AC DB with 1100 volt grade 2 Nos. single core 6 sq.mm. + 1 No. 4 sq.mm. (Green colour for earthing) PVC insulated flexible FRLS copper conductor cable through suitable size M.S. conduit (ISI marked embossed on conduit surface) complete with junction box, circular box, elbows, bends, couplers and other accessories on surface above false ceiling or concealed by chase cutting on wall complete with AC power unit having 20A DP MCB in Matellic Box along with Stabilizer, 20A plug and Socket, 20A Starter, mounting box & front plate, interconnection, mending good all damages to original finish, painting etc. as required. All connections of wires to be done by means of 'Wago' type connectors.Rates shall be inclusive of cost of wires, wirings, sockets,starter, testing all complete.	NOS	5		
	<b><u>Note- Any Extra New AC Point if required has to be done only after confirmation from the Architect/ Concerned Branch Head/ RO Officials, other wise the same shall be treated as old points and paid accordingly</u></b>				
<b>A</b>	<b>TOTAL OF ELECTRICAL &amp; OTHER RELATED WORKS</b>				





**LEGENDS**

- FULL HT FULLY GLAZED PARTITION WITH TOUGHENED GLASS
- FULL HT PARTLY GLAZED PARTITION WITH BOTH SIDE LAMINATE
- FULL HT SOLID PARTITION WITH O/S LAMINATE AND O/S A.C. BOARD
- FULL HT SOLID PARTITION WITH B/S LAMINATE
- SEMI HT SEMI GLAZED / SOLID PARTITION WITH B/S LAMINATE
- PANELING IN LAMINATE FINISH
- LAQ. GLASS PANEL
- T.W. BAFFLE PANEL

**DETAILED DRAWING OF RAJIV GANDHI UNIVERSITY BRANCH**

CLIENT  
**BANK OF BARODA**  
 GUWAHATI REGIONAL OFFICE  
 BHANGGARH, NEAR ESIC OFFICE  
 G.S. ROAD, GUWAHATI, ASSAM

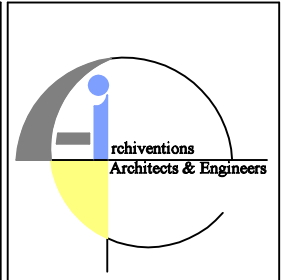
Description of Proposal.

**DETAILED DRAWING OF RAJIV GANDHI UNIVERSITY BRANCH  
 AT PAPUM PARE, ARUNACHAL PRADESH**

(FIRST FLOOR PLAN)

JOB NO.	DATE	SCALE	DEALT BY	CHKD BY	DRG NO.
			AR. WAKRAM ADARSH	AR. DEBOJYOTI DEBROY	

**SIGN & STAMP**



**FIRM NAME & ADDRESS**

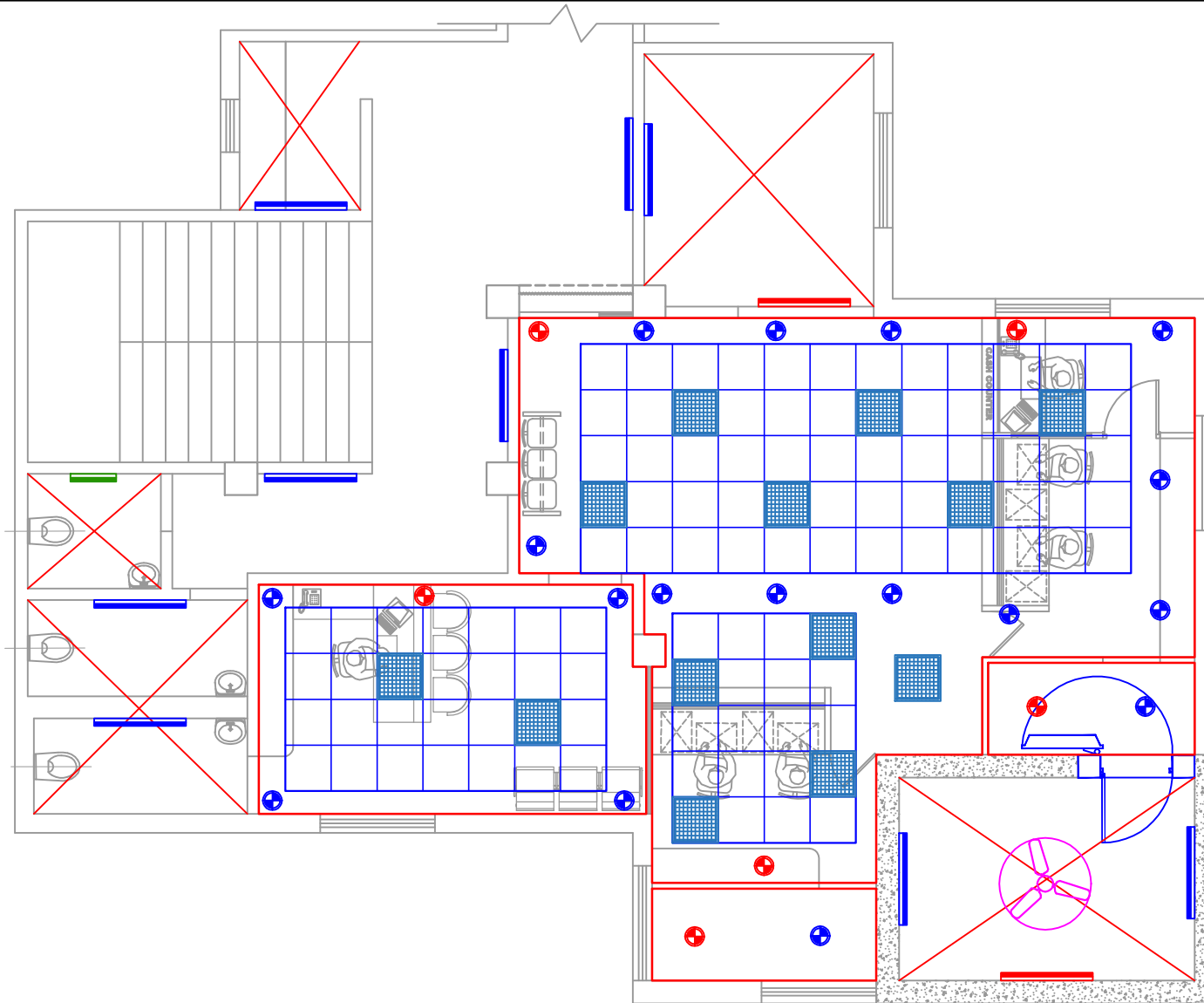
**ARCHIVENTIONS**

Architects , Planners & Interior Designers  
 C.O.A. Regd. No.- CA / 2004 / 32922

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 LACHITNAGAR MAIN ROAD, OPP, NAAMGHAR  
 LACHITNAGAR, GUWAHATI-781007, ASSAM  
 PH- +91- 9854062928 / 9436017122 / 0361-4083110

**FLOOR PLANS**

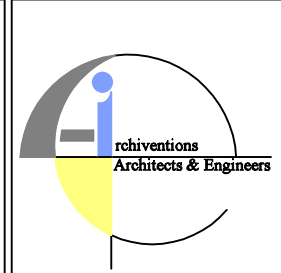




## FALSE CEILING LAYOUT OF RAJIV GANDHI UNIVERSITY BRANCH

<p>CLIENT</p> <p><b>BANK OF BARODA</b>          GUWAHATI REGIONAL OFFICE          BHANGAGARH, NEAR ESIC OFFICE          G.S. ROAD, GUWAHATI, ASSAM</p>	<p>Description of Proposal.</p> <p><b>FALSE CEILING LAYOUT OF RAJIV GANDHI UNIVERSITY BRANCH          AT PAPUM PARE, ARUNACHAL PRADESH</b></p> <p>(FIRST FLOOR PLAN)</p>												
<p><b>FLOOR PLANS</b></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">JOB NO.</th> <th style="width: 15%;">DATE</th> <th style="width: 15%;">SCALE</th> <th style="width: 15%;">DEALT BY</th> <th style="width: 15%;">CHKD BY</th> <th style="width: 15%;">DRG NO.</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;">AR. WAKRAM ADARSH</td> <td style="text-align: center;">AR. DEBOJYOTI DEBROY</td> <td></td> </tr> </tbody> </table>	JOB NO.	DATE	SCALE	DEALT BY	CHKD BY	DRG NO.				AR. WAKRAM ADARSH	AR. DEBOJYOTI DEBROY	
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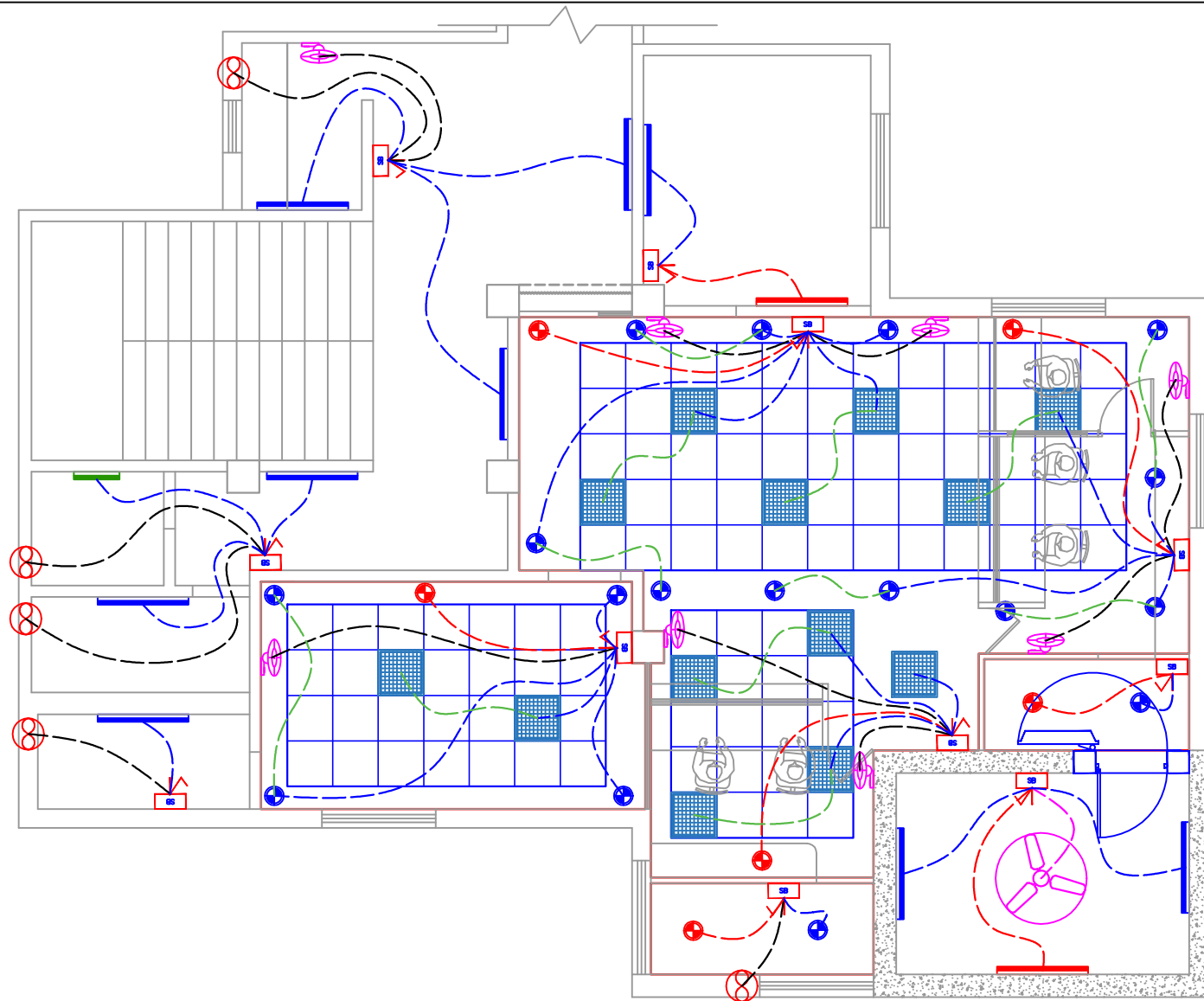
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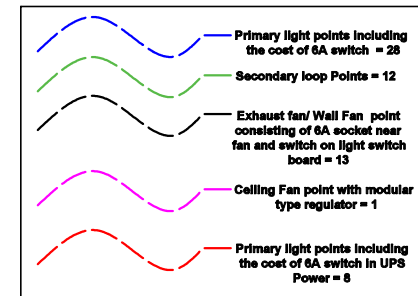
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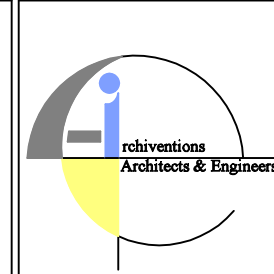
Symbol	Description	Qty
	LED Round Down light Fixture 1x18 W	17
	2ft x 2ft LED Panel light 1x30W	13
	LED tube light 1200mm 20W	9
	Emergency tube light 1200mm 20W	2
	Emergency Light 14W	6
	LED tube Light 600mm 14W	1
	Exhaust Fan	5
	Wall Fan	6
	Ceiling Fan	1
	Switch Board	11



## ELECTRICAL LAYOUT OF RAJIV GANDHI UNIVERSITY BRANCH

CLIENT	Description of Proposal.				
<b>BANK OF BARODA</b> GUWAHATI REGIONAL OFFICE BHANGGARH, NEAR ESIC OFFICE G.S. ROAD, GUWAHATI, ASSAM	<b>ELECTRICAL LAYOUT OF RAJIV GANDHI UNIVERSITY BRANCH AT PAPUM PARE, ARUNACHAL PRADESH</b>				
<b>FLOOR PLANS</b>	(FIRST FLOOR PLAN)				
	JOB NO.	DATE	SCALE	DEALT BY	CHKD BY
				AR. WAKRAM ADARSH	AR. DEBOJYOTI DEBROY
				DRG NO.	

### SIGN & STAMP



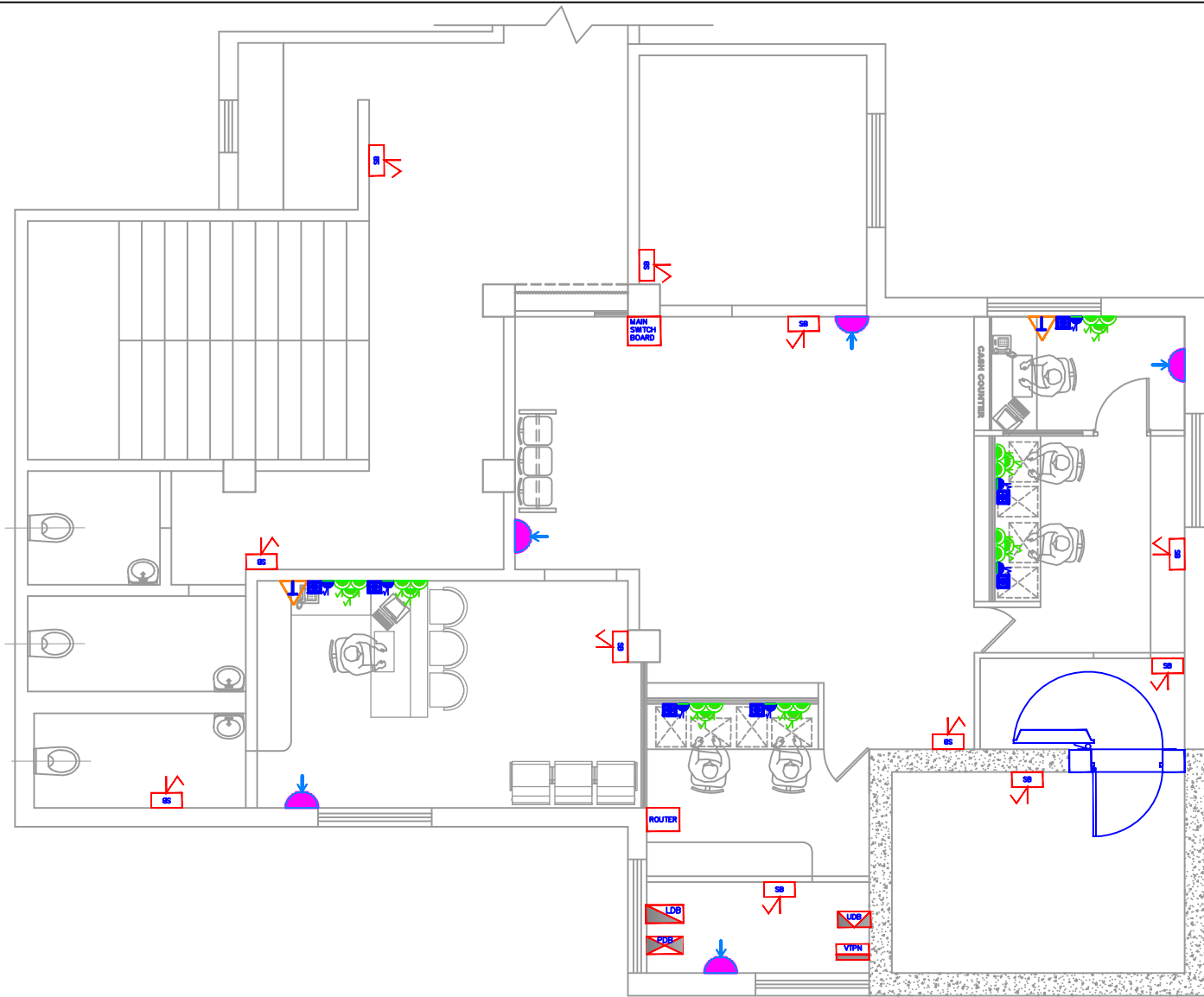
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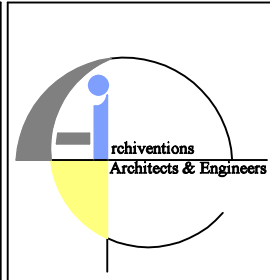
**LEGENDS**

Symbol	Description	Qty
	6A Socket 1x200 W on Row Power	7
	3X(6/16A) UPS Socket 1x500W	7
	20A AC Socket 1x2000W	5
	LAN points	7
	Telephone	2
	Switch Board	11
	Light Distribution Board	1
	Power distribution Board	1
	UPS Distribution board	1
	VDPN	1
	Router	1
	Main Switch	1

**UPS LAN AND RAW LAYOUT OF RAJIV GANDHI UNIVERSITY BRANCH**

<b>CLIENT</b> <b>BANK OF BARODA</b> GUWAHATI REGIONAL OFFICE BHANGAGARH, NEAR ESIC OFFICE G.S. ROAD, GUWAHATI, ASSAM	<b>Description of Proposal.</b> UPS, RAW AND LAN LAYOUT OF RAJIV GANDHI UNIVERSITY BRANCH AT PAPUM PARE, ARUNACHAL PRADESH					
	<b>(FIRST FLOOR PLAN)</b>					
<b>FLOOR PLANS</b>	JOB NO.	DATE	SCALE	DEALT BY	CHKD BY	DRG NO.
				AR. WAKRAM ADARSH	AR. DEBOJYOTI DEBROY	

**SIGN & STAMP**



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