



ROMAHOBA/PE/459/2025-26

Date: 30.09.2025

TENDER NOTICE

Uttar Pradesh Gramin Bank, Regional Office Mahoba, intends to invite Tenders for the proposed interior work of Regional Office at Mahoba, UP as per enclosed Offer Bid/BOQ proforma.

The completion period of work will be 5 Weeks from the date of issue of order. The work shall be executed under the supervision of our consulting Architect and as per specifications demonstrated in Offer Bid proforma/BOQ.

Offer Bid proforma/BOQ is attached with this notice. Offer should be valid for a minimum period of 90 days from the last date of submission. No brokerage shall be paid. The sealed covers marked as Bid super scribing

"**FURNISHING WORK BID FOR REGIONAL OFFICE MAHOBA**" be put in one sealed and other sealed cover marked as Bid super scribing "**ELECTRICAL WORK BID FOR REGIONAL OFFICE**

MAHOBA" to be put in another sealed envelope. Both Sealed envelope cover/packet addressed and submitted to **The Regional Manager, Uttar Pradesh Gramin Bank, Regional Office Mahoba, Gandhi Nagar Chhatarpur Road, Mahoba, UP-210427** within 21 days from the day of publication of this advertisement on or before 21.10.2025 by 04.00 PM.*

Any decision taken by Bank at any point of time in connection with this process shall be final and conclusive and no claim or dispute from any quarter in that regard shall be entertained.

Regional Manager

Attached: Offer Bid Proforma/BOQ

Dated: 30-09-2025





TECHNICAL BID

FURNISHING & ELECTRICAL WORKS OF REGIONAL OFFICE: MAHOB

IMPORTANT DATES

DATE OF ISSUE OF TENDER NOTICE	30.09.2025
LAST DATE AND TIME OF SUBMISSION OF TENDER	21.10.2025 UP TO 4.00PM
DATE OF OPENING OF TENDER (TECHNICAL BID)	27.10.2025 AT 3.30 PM
JOB PERIOD	5 WEEKS

UTTAR PRADESH GRAMIN BANK
PREMISES & EQUIPMENT DEPARTMENT REGIONAL: MAHOB
GANDHI NAGAR, CHHATARPUR ROAD DISTRICT: MAHOB (UP), PIN CODE- 210427
Email id: ans.romahoba@boirrb.net
Mobile 8188089354


Regional Manager

Date: 30-09-2025





NOTICE INVITING TENDER

UTTAR PRADESH GRAMIN BANK
REGIONAL OFFICE MAHOBA
CHHATARPUR ROAD, GANDHI NAGAR, MAHOBA, UTTAR PRADESH.

- 1.1 EMPLOYER / OWNER : REGIONAL MANAGER, U.P.GRAMIN BANK
MAHOBA UTTAR PRADESH
- 1.2 NAME OF WORK : FURNISHING & ELECTRIC WORK REGIONAL
OFFICE MAHOBA
- 1.3 DATE OF ISSUE OF TENDER DOCUMENT : 30-09-2025.
- 1.4 LAST DATE OF RECEIPT OF TENDER DOCUMENTS : 21-10-2025 AT 4.00 PM
- 1.5 PLACE OF SUBMISSION & OPENING OF TENDER : UTTAR PRADESH GRAMIN BANK
REGIONAL OFFICE, MAHOBA
CHHATARPUR ROAD, GANDHI NAGAR, MAHOBA
UTTAR PRADESH 210427
- 1.6 TIME & DATE OF OPENING OF BIDS : 3.30 PM ON 27-10-2025. (Note- Opening of bids are
subject to availability of tender Committee members
and in presence of Tender committee.)
- 1.7 RETENTION PERCENTAGE : 10 % (TEN PERCENT) FROM FINAL BILL
- 1.8 DEFECT LIABILITY PERIOD : 12 MONTHS FROM THE DATE OF COMPLETION
CERTIFICATE ISSUED BY THE BANK ARCHITECT.
- 1.9 RELEASE OF RETENTION MONEY : AFTER 14 DAYS FROM DEFECT LIABILITY PERIOD
- 1.10 ARCHITECTS : CORNER'S N EDGES
1128 UGF LEKHRAJ DOLLAR INDIRA NAGAR
LUCKNOW.226016
- 1.11 EARNEST MONEY DEPOSIT : Rs.165000/- (ONE LAKH SIXTY-FIVE THOUSAND ONLY)
In the form of DD or FDR (In favour Regional Manager, Uttar
Pradesh Gramin Bank, Regional Office Mahoba) Payable at
MAHOBA.



1. **Eligibility Criteria:**

- A. One similar completed work costing not less than Rs 44,00,000.00
or
B. Two similar completed work costing not less than Rs.28,00,000.00
or
C. Three similar completed work costing not less than Rs.22,00,000.00

Completion certificate of such project (including contact number & E-mail of concern Department) for last Seven years must be furnished.

**Annual Average Turnover for last three financial years should not be less than Rs.16,50,000/-
(Document should be produced to ascertain the turnover)**

- The contractors should have adequate equipment and qualified staff.
- Satisfactory submission of all details as per 'form of particulars'.
- Joint ventures are not permitted.
- Adequate financial, strength proof (solvency certificate from Nationalized Bank and endorsed by Chartered Accountant) is required.
- GST Registration No. Along with SAC & HSN Code is required.
- Completion work orders must be issued from public offices, nationalized banks, and RRBS in last three FYs and also provide contact number & E-mail ID of concern Department.
- A self-declaration by the firm endorsed by the authorized signatory, on Non-Judicial Paper of Rs 100, for not being black listed or debarment by any Government, any office of Bank or State Government organization is required.
- **Pre- Contract Integrity Pact**

2. Contractors/ Vendors have to fill up and submit enclosed Application Form, ANNEXURE'I', ANNEXURE'II', ANNEXURE 'III', ANNEXURE 'IV' along with the Technical Bid.

3. **Submission of tenders.**

Your Tender duly filled in and signed and sealed, should be addressed and hand delivered/or delivered through post/ by Hand to The Regional Manager, Uttar Pradesh Gramin Bank, Regional Office MAHOBA, Pin-210427 on before 21.10.2025 up to 04:00 p.m.



The tenders to be submitted in two separate envelopes, each sealed and clearly indicated envelop number and contents as indicated below:

ENVELOP NO.1 super scribed as "TECHNICAL BID FOR FURNISHING AND ELECTRICAL, WORKS" for UTTAR PRADESH GRAMIN BANK, REGIONAL OFFICE MAHOBA, GANDHI NAGAR CHHATARPUR ROAD, MAHOBA and shall contain the following:

- i) Form of Tender
- ii) Earnest Money Deposit of Rs. 165000/- (Rupees One lakh Sixty-Five Thousand Only/-) in the form of Demand Draft, FDR or in the form of Bank Guarantee from any schedule Bank other than Clientele Bank only in favor of Uttar Pradesh Gramin Bank Payable at MAHOBA. **If the bidder submitted the bids without EMD or valid certificate of MSME / NSIC etc., bid shall be summarily rejected.**
- iii) Tender document other than FINANCIAL Bid. No Financial condition or qualification of any sort shall be indicated by the tenderer in this envelop otherwise the tender shall be liable for rejection
- iv) Application Form, ANNEXURE 'I', ANNEXURE 'II', ANNEXURE 'III', ANNEXURE 'IV'

ENVELOP NO.2 super scribed as "FINANCIAL BID FOR FURNISHING AND ELECTRICAL WORKS for Uttar Pradesh Gramin Bank, Regional Office MAHOBA" and shall contain only bill of quantities duly filled in and signed on each page by the tenderers. No commercial or technical condition or qualification of any sort shall be indicated by the tenderer in this envelop otherwise the tender shall be liable for rejection.

4. Tenders received late on account of any reason whatsoever and telegraphic tenders will not be entertained.
5. The work has to be carried out on priority and is in Alternate Premises; hence you requested to inspect the site and the nature of work prior to submitting the tenders. All loose fittings of furniture have to be prepared in separate workshop or as per the instruction of Bank's Engineer/Officer/Architect. Workshop space has to be arranged by bidder and no separate payment will be made for that.
6. Uttar Pradesh Gramin Bank discourages the stipulation of any condition by the tenderer. The conditional tenders will be liable to be rejected.
7. Validity of Tender: the tender shall be valid for a period of 90 days, from the last date of submission of the tender.
8. Uttar Pradesh Gramin Bank is not bound to accept the lowest tender and reserves the right to reject any or all the tenders assigning with the reason therefore.
9. All the rates indicated in the tender shall be inclusive of all material charges, transportation, local levies as applicable, loading, unloading, lifting- shifting, erection, testing, commissioning, etc. GST will be paid extra as applicable.
10. The rates quoted shall also be inclusive of Local Authorities Permission/ Handling of Municipal / a Local problem is in contractor's scope of work, including obtaining verbal local permissions for smooth functioning the project, Bank shall not pay any extra amount for the same.
11. The contractor should follow the IBA and CPWD guidelines while quoting for tender rates.
12. The Bank reserves the right to make changes, additions, or modifications to the scope of work as deemed necessary during the course of the project. The contractor shall carry out such modifications as instructed by the Bank's Architect/Officer without any objection.
13. The Pre-Bid meeting will be held at the site in MAHOBA if not able to reach contact at least two days prior to the pre bid meeting, a video conferencing link will be shared via email or WhatsApp on 06.10.2025 (From 03:00 PM). Bidders are advised to visit the site prior to attending Pre Bid meeting. Any changes arising due to outcome of Pre-Bid Meeting will be published on Bank's website under Tender section and will be a part of Technical Bid. Bidders are advised to visit Bank's Website periodically for updates.
14. The Technical Bid will be opened at Uttar Pradesh Gramin Bank, Regional Office MAHOBA Gandhi Nagar Chhatarpur Road, Mahoba on 27.10.2025 at 03:30 PM.
15. For clarification contact
 - a. Uttar Pradesh Gramin Bank -Premises & Equipment Department: 8188089354

Yours faithfully

Regional Manager
Mahoba Region



SECTION – II
INSTRUCTIONS TO TENDERERS



SECTION – II

2.1 The tenderers are advised to visit and inspect the site at his own cost and responsibility and to secure all necessary information which may be required for completing the tender. Ignorance of site conditions or local information shall not be considered as an excuse for non- performance of the contract or any increase in the rates quoted by him.

2.2 The tenderers shall examine carefully all the tender documents consisting of:

- **Invitation to Tenderers**
- **Instructions to Tenderers**
- **General and Special Conditions of Contract**
- **Bill of Quantities**
- **Set of Drawings**

All the above shall form Part of the agreement.

2.3 Time is the essence of contract and the tenderers are required to complete the works in all respects to the satisfaction of the Architect & the Employer within the stipulated time.

2.4 The tender should contain the rates & the amount (both in figures and words), in the prescribed column of the BOQ. All the items should be totaled up in the end. All corrections should be duly attested by the tenderers. In case of any discrepancy between rates and amounts, the lower value will be taken for the finalizing of the tender amount.

2.5 It shall be clearly understood that the rates quoted in the tender are to be, for complete work at site, as per the instructions to Tenderers, Conditions of Contracts, Specifications and Drawings and also for all such works as become necessary for proper completion of works, although specific mention thereof may not have been made in the specifications or drawings of tender documents. The rates shall be firm and not subject to cost escalation on account of labor and material conditions or any other reason whatsoever.

2.6 The tenderers shall use only the form issued with this tender to fill up the rates.

2.7 Every page of the tender shall be signed as a token of acceptance.

2.8 The Contract will be governed by the Indian Contract Act, Indian Sale of Goods Act and all other relevant Laws. All payments due to the contractor under the contract will be made in Indian Rupees Currency.



FORM OF TENDER

To,
Regional Manager
Uttar Pradesh Gramin Bank
Regional Office- Mahoba UP 210427

Dear Sir,

Having examined the drawings, specifications, designs and bill of quantities relating to the works specified in the memorandum hereinafter set out and having examined the site of the works specified in the said memorandum and having acquired the requisite information relating thereto as affecting the tender, I/we hereby offer to execute the works specified in the said memorandum at the rates mentioned in the attached bill of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in condition of tender, appendix to the form of tender, articles of agreement, conditions of contract, bill of quantities and with such materials as are provided for, by, and in all other respects in accordance with such conditions so far as they may be applicable.

Memorandum

Description of works	<u>FURNISHING, ELECTRICAL, DATA CABLING AND A.C. PIPING WORK FOR NEW PREMISES OF Uttar Pradesh Gramin Bank REGIONAL OFFICE Mahoba, MAHOBA 210427</u>
Earnest money deposit	Rs 1,65,000/- (One Lakh Sixty-Five Thousand Only)
Security deposit	Total 5% of the Architect final contract value. (In the form of DD or FDR)
Time allowed for completion	5 Weeks from the date of commencement

Should this tender be accepted, I/we hereby agree to abide by and fulfill the terms and provisions of the said conditions of contract annexed hereto so far as they may be applicable or in default thereof to forfeit and pay to **Uttar Pradesh Gramin Bank** the amount mentioned in the said conditions. I/we have deposited a sum of **Rs. 1,65,000/-** (Rupees One lakh Sixty-Five Thousand Only) as earnest money in the form of Demand Draft, FDR or in the form of Bank Guarantee from any schedule Bank other than Clientele Bank only in favor of **Regional Manager, Uttar Pradesh Gramin Bank Regional Office Mahoba Payable at MAHOBA**. Should I/we fail to execute the contract when called upon to do so, I/we do hereby agree that this sum shall be forfeited by **Uttar Pradesh Gramin Bank**.

All information and documents as required to be submitted with the tenders.

1. Our bankers are
2. The names of partners of our firm are
3. Name of the partner(s) of the firm authorize to sign:
4. Company Profile
5. Name of the persons having power of attorney to sign the contract (certified true copy of the power of attorney should be attached).

Yours faithfully

Signature of contractor with Seal



Application format for Tender with Uttar Pradesh Gramin Bank, Regional Office, Mahoba
APPLICATION FORMAT FOR
Furnishing & Electrical Work in Regional Office, MAHOBA

1	Name of the Applicant / Organization			
	Address of the Registered Office (with phone numbers, fax numbers & e-mail ID & cell phone number)			
	Address of Office at (with phone numbers, fax numbers & e-mail ID)			
2	Year of establishment			
3	Type of the organization (whether sole proprietorship, partnership, Private Ltd or Ltd. Co. etc.) (Enclose certified copies of documents as evidence)			
4	Name & qualification of the proprietor / partners / Directors of the organization / Firm a) b) c) (Enclose certified copies of documents as evidence)			
5	Details of registration – Whether Partnership firm, company, etc. Name of Registering Authority, Date and Registration number. (Enclose certified copies of documents as evidence)			
6	Whether registered with Government / Semi-Government / Municipal authorities of any other public organization and if so, in which class and since when? (Enclose certified copies of documents as evidence)			
7	Details of registration with (Enclose certified copies of documents as evidence)	Year of Registration.	Class	Valid Up to
7A	Number of years of experience in the field & also Mention fields of activities. (Minimum experience 5 years) (Enclose certified copies of documents as evidence)			
8	Address of the office through which the proposed work of the Bank will be handled and the name & designation of Officer in Charge			



9	Yearly turnover of the organization during last 3 years (year-wise) and furnish audited balance sheet and Profit & Loss a/c (audited) for the last 3 years. or Provide Turn Over Certificate duly signed by Chartered Accountant along with UDIN.	<table border="1"> <thead> <tr> <th>Year (Financial Year)</th> <th>Turnover Rs. (In lakhs)</th> <th>Profit (Amt in lakhs)</th> </tr> </thead> <tbody> <tr> <td>2022-23</td> <td></td> <td></td> </tr> <tr> <td>2023-24</td> <td></td> <td></td> </tr> <tr> <td>2024-25</td> <td></td> <td></td> </tr> </tbody> </table>	Year (Financial Year)	Turnover Rs. (In lakhs)	Profit (Amt in lakhs)	2022-23			2023-24			2024-25			Certified copies (Attested by Chartered Accountant) of last 3 Year balance sheet, profit & loss A/c, IT returns be submitted.
Year (Financial Year)	Turnover Rs. (In lakhs)	Profit (Amt in lakhs)													
2022-23															
2023-24															
2024-25															
10	Name & Address of Bankers (Solvency certificate (last 12 month) from a Bank to be enclosed for indicating satisfactory financial capacity of the organization) (as per Annexure III attached)	1. 2. 3.													
11	Enclose copy of latest income tax clearance certificate														
12	PAN Number														
13	Details of registration for payment of service tax														
14	Detailed description and value of works done and works on hand in last 3 years from UPGB and other Nationalized Banks (as per Annexure I attached)														
15	Details of Key Personnel Permanently employed (as per Annexure IV attached)														
16	Other infrastructural information to be used / referred for this project. (as per Annexure II attached)														
17	Furnish the names of 3(three) responsible persons along with their designation, address, telephone no. etc. for whose organization, you have completed the above-mentioned jobs and who will be in a position to certify about the performance of your organization.														
18	Whether any Civil Suit / litigation arisen in contracts executed / being executed during the last 10 years. If yes, please furnish the name of the project, employer, and nature of work, contract value, work order and brief details of litigation. Give name of court, place, and status of pending litigation.	Attach a separate sheet, if required.													
19	Information relating to whether any litigation is pending before any Arbitrator for adjudication of any litigation or else any litigation was disposed off during the last ten years by an arbitrator. If so, the details of such litigation are required to be submitted.														



Signature & seal of the Applicant

ANNEXURE-I

PARTICULARS OF WORK EXECUTED FOR UPGB/OTHER PUBLIC SECTOR BANKS AS CLIENT

Sr.No.	Name of Work / Project executed with name & address of the client bank	Short description of work	Name & Address of Owner/Consultant	Value of work executed	Stipulated time of completion	Actual time of completion	Copy of work order & completion certificate from the Bank

SIGNATURE & SEAL OF APPLICANT



ANNEXURE-II

The following works awarded to M/s..... have been executed Satisfactory (Kindly certify each Job on Separately)

Sr. No.	Name of Work	Total value of work done (Rs. In lakhs)	Date of start	Stipulated date of completion	Actual Date of Completion	Whether any compensation levied for delay
1						
2						
3						
4						
5						

The performance of the firm has been found to be good and they are considered capable of executing the works of magnitude up to Rs. Lacs.

The financial position of the firm appears to be sound and they are capable of executing works in accordance with the specifications and within specified time schedule.

The dealing of the firm have been observed to be cordial reasonable and they are not litigious.

Dated:

Signature of
Officer-in-charge of the work
Name of officer
Mobile No.

If any tenderer submits the experience certificate of ongoing work, then amount of work done against the agreement is to be mentioned clearly in the certificate.



(Solvency certificate)

This is to certify that dealings of M/s..... who have been dealing with us for last..... Years are satisfactory. On the basis of information available with us we assess their Liquid Assets not less than Rs. Lakh.

SIGNATURE OF MANAGER OF THE BANK

Seal of the Bank Date



ANNEXURE-IV

I/we.....S/oPartners/Authorized person
M/s.....applicant of..... for pre-qualification
hereby declare that following person(s) is in my/our regular employment on the post and from the dates
mentioned against them.

Sr. No.	Name and Address	Technical Qualification	Post held Regular	Date of Employment	Details of Experience
1					
2					
3					
4					
5					
6					
7					

SEAL**SIGNATURE OF APPLICANT**

**LIST OF PROJECTS EXECUTED BY THE ORGANIZATION DURING THE
LAST 7 YRS COSTING AS PER TERMS IN PRE QUALIFICATION FORM**

Sr. No.	Name of Work / Project with address	Name &Postal address of the owner. Specify if Govt. undertaking along with name add. & contact nos. of 2 persons (Exec. Eng. or top officials of the organization)	Contract Amount (Rs.) with copy of work order	Stipulated time of completion (Month)	Actual time of Completion (Months)	Any other relevant information if actual amount of Project if increased (Give reasons.)	Enclose clients certificate of satisfactory completion	Remarks
1	2	3	4	5	6	7	8	9

Notes:

- Information has to be filled up specifically in this format. Please do not write remark "Indicated in Brochure"
- For Certificates, the issuing authority shall not be less than an Executive in charge.



PRE-CONTRACT INTEGRITY PACT **(TO BE STAMPED AS AN AGREEMENT)**

This pre-bid pre-contract Agreement (here in after called the Integrity Pact) is made on ____ day of ____ month, 2025, Between Uttar Pradesh Gramin Bank, a body corporate constituted under the RRB Act, 1976 having its Head Office at 2nd & 3rd floor, NBCC Commercial Complex, Vardan Khand, Gomti Nagar Extension, Lucknow (U.P. India) herein after referred to as Uttar Pradesh Gramin Bank (which expression shall, unless it be repugnant to the meaning or context thereof, be deemed to mean and include its successors and assigns)

And

.....herein after referred to as "The Bidder"

Preamble

Uttar Pradesh Gramin Bank is one of the Regional Rural Bank having its presence Uttar Pradesh. Uttar Pradesh Gramin Bank is committed to fair and transparent procedure in appointing of its outsource service providers.

The Uttar Pradesh Gramin Bank intends to appoint/select, under laid down organizational procedures, contract/s for.....The Uttar Pradesh Gramin Bank values full compliance with all relevant law soft he land, rules, regulations, economic use of resources and of fairness/transparency in its relations with its Bidder(s).

In order to achieve these goals, the Uttar Pradesh Gramin Bank will appoint Independent External Monitor (IEM) who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section- 1: Commitments of Uttar Pradesh Gramin Bank

1) The Uttar Pradesh Gramin Bank commits itself to take all measures necessary to prevent corruption and to observe the following principles

- a. No employee of the Uttar Pradesh Gramin Bank, personally or through family members, will in connection with the tender for, or the execution of a contract, demand; take a promise for or accept, for self or third person, any monetary or non-monetary benefit which the person is not legally entitled to.
- b. The Uttar Pradesh Gramin Bank will, during the tender process treat all Bidder(s) with equity and reason. The Uttar Pradesh Gramin Bank will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
- c. The Uttar Pradesh Gramin Bank will make endeavor to exclude from the selection process all known prejudiced persons.

2) If the Uttar Pradesh Gramin Bank obtains information on the conduct of any of its employees, which is a criminal offence under the IPC/ PC Act, or if there be a substantive suspicion in this regard, the Uttar Pradesh Gramin Bank will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section-2 :Commitments of the Bidder(s)

1. The Bidder(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s) commit themselves to observe the following principles during participation in the tender process and during the contract execution:
 - a. The Bidder(s) will not, directly or through any other person or firm, offer, Promise or give to any of the Uttar Pradesh Gramin Bank's employee involved in the tender process or the execution of the contractor to any third person any material or other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.



- b. The Bidder(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other action that would restrict competitiveness or introduce cartelization in the bidding process.
- c. The Bidder(s) will not commit any offence under the relevant IPC/ PC Act; further the Bidder(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Uttar Pradesh Gramin Bank as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- d. The Bidder(s) of foreign origin shall disclose the name and address of the Agents/ representatives in India, if any, similarly the Bidder(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s).
- e. The Bidder(s) will, when presenting their bid, disclose any and all payments made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- f. Bidder(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter.
- 2) The Bidder(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section3-Disqualification from tender process and exclusion from future contracts

If the Bidder(s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put their reliability or credibility in question, the **Uttar Pradesh Gramin Bank** is entitled to disqualify the Bidder(s) from the tender process or take action as per law in force.

Section :4-Compensation for Damages

- 1) If the **Uttar Pradesh Gramin Bank** has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the **Uttar Pradesh Gramin Bank** is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security.
- 2) If the **Uttar Pradesh Gramin Bank** has terminated the contract according to Section 3, or if the **Uttar Pradesh Gramin Bank** is entitled to terminate the contract according to Section the **Uttar Pradesh Gramin Bank** shall be entitled to demand and recover from the Bidder liquidated damages of the Contract value or the amount equivalent to Performance Bank Guarantee.

Section5-Previous transgression

- 1) The Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as per the procedure mentioned in "Guidelines on Banning of business dealings".

Section6-Equal treatment of all Bidders/Subcontractors

- 1) In case of Sub-contracting, the Principal Contractor (Bidder) shall take the responsibility of the Adoption of Integrity Pact by the Sub-contractor.
- 2) The **Uttar Pradesh Gramin Bank** will enter in to agreements with identical conditions as this one with all Bidders.
- 3) The **Uttar Pradesh Gramin Bank** will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section7-Criminal charges against violating Bidder(s)/Subcontractor(s)

If the **Uttar Pradesh Gramin Bank** obtains knowledge of conduct of a Bidder or Subcontractor, or of an employee or a representative or an associate of a Bidder or Subcontractor which constitutes corruption,



or if the Uttar Pradesh Gramin Bank has substantive suspicion in this regard, the Uttar Pradesh Gramin Bank will inform the same to the Chief Vigilance Officer.

Section 8- Independent External Monitor

- 1) The Uttar Pradesh Gramin Bank has appointed Independent External Monitors (hereinafter referred to as monitors) for this Pact in consultation with the Central Vigilance Commission appointed competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission. That ask of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- 2) The Monitor is not subject to instructions by the representatives of the parties and performs his/ her functions neutrally and independently. The Monitor would have access to all Contract documents, whenever required. It will be obligatory for him / her to treat the information and documents of the Bidders as confidential.
- 3) The Bidder(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Uttar Pradesh Gramin Bank including that provided by the Bidder. The Bidder will also grant the Monitor, upon his/ her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-contractors.
- 4) The Monitor is under contractual obligation to treat the information and documents of the Bidder(s) / Sub-contractor(s) with confidentiality. The Monitor has also signed 'Non-Disclosure of Confidential Information'. In case of any conflict of interest arising during the selection period or at a later date, the IEM shall in form Uttar Pradesh Gramin Bank and reuse himself/herself from that case.
- 5) The Uttar Pradesh Gramin Bank will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Uttar Pradesh Gramin Bank and the Bidder. The parties offer to the Monitor the option to participate in such meetings.
- 6) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he/ she will so inform the Management of the Uttar Pradesh Gramin Bank and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- 7) The Monitor will submit a written report to the Uttar Pradesh Gramin Bank officials within 15 days from the date of reference or intimation to him by the Uttar Pradesh Gramin Bank and, should the occasion arise, submit proposals for correcting problematic situations.
- 8) If the Monitor has reported to the Uttar Pradesh Gramin Bank, a substantiated suspicion of an offence under relevant IPC/ PC Act, and the Uttar Pradesh Gramin Bank as not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- 9) The word 'Monitor' would include both singular and plural.

Section 9- Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

Section 10- Pact Duration

This Pact begins when both parties have legally signed it. It expires for the selected Bidder till the contract period, and for all other Bidders 6 months after the contract has been awarded. Any violation of the same would entail disqualification of the bidder and exclusion from future business dealings. If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/ determined by Uttar Pradesh Gramin Bank.



Section 11-Other provisions

- 1) This agreement is subject to Indian Law. Place of performance and jurisdiction is the Head Office of the Uttar Pradesh Gramin Bank, i.e. Lucknow.
- 2) Changes and supplements as well as termination notices need to be made in writing.
- 3) If the Bidder is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- 4) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 5) Issues like scope of work, Warranty / Guarantee etc. shall be outside the purview of IEMs.
- 6) In the event of any contradiction between the Integrity Pact and RFP/ RFQ/ tender documents and its Annexure, the Clause in the Integrity Pact will prevail.

***(For & On behalf of the Uttar Pradesh Gramin Bank)
of Bidder)***

(For & On behalf

(Office Seal)

Place-

Date

(Office Seal)

Witness1:

(Name & Address)

Witness2:

(Name & Address)



4.0	CONDITIONS OF CONTRACT
4.1	DEFINITIONS
4.2	EMPLOYER'S RISK
4.3	CONTRACTOR'S RISK
4.4	INSURANCE
4.5	SAFETY
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4.30	JURISDICTION
4.31	TESTS & CERTIFICATES
4.32	CLEANING THE SITE
4.33	OPERATIONAL CONSTRAIN



4.1 DEFINITIONS:

- 4.1.1 Bill of quantities means the prices & complete bill of quantities forming part of the bid.
- 4.1.2 The contract is the contract between the employer & the contractor to execute, complete & maintain the works.
- 4.1.3 The contractor is a person or corporate body whose bid to carry out work has been accepted by the employer.
- 4.1.4 The contract data defines the documents & other information which comprise the contract.
- 4.1.5 The contractor's bid is the completed bidding document submitted by the contractor to the employer.
- 4.1.6 The contract price is the price stated in the letter of acceptance & thereafter as adjusted in accordance with the provisions of the contract.
- 4.1.7 Days are calendar days & months are calendar months.
- 4.1.8 The defects liability period is the period named in the contract data & calculated from the completion date.
- 4.1.9 The employer is the party who will employ the contractor to carry out the works. In this case it will be -
The Regional Manager, UTTAR PRADESH GRAMIN BANK REGIONAL OFFICE, MAHOBA, Uttar Pradesh.
- 4.1.10 **The Engineer / Architect** is the person named in the contract data or any other competent person appointed & notified to the contractor to act as replacement to the engineer / architect) who is responsible for supervising the contractor administering the contract, certifying payments due to the contractor, issuing & valuing variations to contract, awarding extensions of time (if permissible) & valuing the compensation events (if permitted). In this case the **Engineer / Architect** will be -

CORNER'S N EDGES

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- 4.1.11 Equipment is the contractor's machinery & vehicles brought temporarily to the site to construct works.
- 4.1.12 The initial contract price is the contract price listed in the employer's letter of acceptance.
- 4.1.13 The intended completion date is the date on which it is intended that the contractor shall complete the works. The intended completion date is specified in the contract data. The intended completion date may be revised only by the engineer in consultation with the owner by issuing an extension of time.
- 4.1.14 Materials are all supplies, including consumables, used by the contractor for incorporation in the works.
- 4.1.15 The site is the area defined as such in the contract data which shall be:

UTTAR PRADESH GRAMIN BANK REGIONAL OFFICE, MAHOBA

- 4.1.16 Specification means the specification of the works included in the contract & any modification or addition made or approved by engineer / architect.
- 4.1.17 The start date is given in the contract data; it is the date when the contractor shall commence execution of the works. It does not necessarily coincide with any of the site possession data.
- 4.1.18 Temporary works are works designed, constructed, installed & removed by contractor which are needed for construction or installation of the works.
- 4.1.19 A variation is an instruction given by the engineer/architect which varies the work.
- 4.1.20 Arranging for site visit for showing the completed works when asked to do so.

4.2 EMPLOYER'S RISK:

- 4.2.1 The employer is responsible for the accepted risks which are -
- (a) In so far as they directly affect the execution of the work in the employer's country, the risk of war, hostilities, acts of terrorism, riot, commotion of disorder (unless restricted to the contractor's employees).
- (b) A cause due solely to the design of the works, other than the contractor's design.

4.3 CONTRACTOR'S RISK:

All risks of loss of or damage to physical property & of personal injury & death which arise during & in consequence of the performance of the contract other than the accepted risks are the responsibility of the contractor.

4.4 INSURANCE:

Before commencing the execution of works, the contractor without limiting his obligations & responsibilities under this contract, shall ensure against his liability for any loss or injury which may occur to any person including any employee of the owner or a member of the general public, by or arising out of the execution of the work or in carrying out of the contract. Unless otherwise stipulated elsewhere in this contract, it shall be obligatory for the contractor to obtain the insurance cover under the following policy -

- (a) Contractor's all risks insurance policy to cover the following:



(b) Policy to cover contractor's liability under workmen's compensation act 1923, minimum wages act 1948, contract labour (regulation & abolition act 1970 & other relevant acts listed elsewhere). This shall be for the period of compensation period.

The contractor shall insure against all such liabilities & shall continue such insurance during the whole of the time when any person employed by him is on the works. Premium for all insurance policies shall be paid by the contractor & shall not be reimbursable.

4.5 SAFETY:

The contractor shall be responsible for the safety of all activities on the site.

4.5 DISCOVERIES:

Anything of historical or other interest of significant value unexpectedly discovered on the site is the property of the employer. The contractor is to notify the engineer of such discoveries & carry out the engineer's instructions for dealing with them.

4.6 POSSESSION OF THE SITE:

The employer shall give possession of all parts of the site to the contractor. If possessions of a part are not given by the date stated in the contract data, the employer is deemed to have delayed the start of the relevant activities.

4.7 SAMPLES & SHOP DRAWINGS:

After the award of the contract, the contractor shall furnish for the approval of the architect, samples & shop drawings (where appropriate) for all materials, finishes & work listed elsewhere in these conditions.

4.8 TIME OF COMPLETION:

The work shall be completed in all respects within **5 week** (including holidays & Sundays) from the date of award of work inclusive of mobilization period.

4.9 WATER & ELECTRICITY:

These shall be arranged by the owner at one or more convenient point/s. Necessary extensions of these supplies will have to be got executed by the contractor at his own cost.

4.10 VIRTUAL COMPLETION:

Virtual completion certificate shall mean the certificate / s to be issued by the architect when the "works" according to the architect have been completed in every respect in conformity with the contract documents & are ready & fit for occupation / commissioning.

4.11 VARIATIONS:

The owner reserves the right to increase, decrease or delete the scope of work or any or all items, subject to limitation laid down. The contractor shall have no claim for loss of anticipated profits or for any other reason whatsoever on account of these variations.

4.12 TYPE OF CONTRACT:

The contract shall be an item rate contract. The contractor shall be paid at the contract rates, for the actual quantity of the work carried out by him as measured, in accordance with the contract documents.

4.13 SCHEDULE OF QUANTITIES & VARIATIONS:

The quantities given in the schedule of quantities are provisional & are meant to indicate the intent of work & provide a uniform basis for tendering. The contractor shall be paid for the actual quantity of work executed by him in accordance with the right to increase or decrease any of the quantities or totally omit any items of work & the contractor shall not claim any extra or damages on these grounds subject to the condition that the overall contract amount is not varied by more than $\pm 50\%$ overall contract amount, for the purpose of variation shall not take into account the additions to the total amount because of escalation of price materials, labour, etc. Any error in description or in quantity or omission of item in the schedule of quantities shall not vitiate this contract but shall be deemed to be a variation required by the architect.

4.14 LICENSE & PERMITS:



License & permits for all materials under the govt. control shall be obtained by the contractor directly. The owner may assist the contractor in this respect to the extent possible. The contractor shall include in his tender all transport charges & other expenses that may be incurred in this connection.

4.15 TAXES:

The rates quoted by the contractor for each item shall be inclusive of all taxes, such as sales tax both central & state), trade tax, income tax, turnover tax, works contract tax, excise duty, octroi etc. complete on all materials & equipment forming part of the work.

4.16 DELAYS:

Should the contractor be delayed or impeded in the execution of works by reason of:

- (a) Force majeure.
- (b) By the works or delays of other contractors or tradesman, engaged or nominated by the owner & not referred to in the contract document.
- (c) The non delivery or delay in the delivery to the contractor of any materials & equipment which under the contract the owner or the architect; or
- (d) Any cause, whatever arising out of the acts of defaults of the owner or the architect; or
- (e) Any accident happening to the works during the progress not arising from negligence, default of the contractor or his workmen or subcontractor; or
- (f) Extras or variations being ordered by the architect; or
- (g) Any other cause which is in the opinion of the architect has caused delay, the contractor may from time to time within 14 working days of the happenings of any of the aforesaid, writing to the architect for an extension of time on account thereof, setting forth the cause of such delays.

The architect / owner shall, if he thinks the cause sufficient but not otherwise, by writing within 14 working days extend the time of completion of the works for such periods as he shall think adequate.

Unless the contractor shall ask for any extension of time within the period & the manner aforesaid,* unless & until the architect / owner shall extend the time aforesaid, the contractor shall not by reason of any delay arising from cause aforesaid, be relieved in any way or to any extent from his obligation to proceed with, execute & complete the works within the time specified in the contract for the completion of the work.

4.17 COMPENSATION FOR DELAY:

The contractor shall not be entitled to any compensation for any loss suffered by him on account of delays in commencing or executing the work whatever the cause of delays arising out of modification of the work entrusted to him or in any sub contracts connected therewith or delays in contracts for other trades of the project or in commencement of completion of such works.

4.18 LIQUIDATION DAMAGES:

The contractor shall pay the owner such as stipulated liquidation damage for each day. Sundays & holidays inclusive that he work remain incomplete after the contract date for completion orally extended time as may be granted by the architect, provided that the 0.5% of the contract amount shown in the tender subject to maximum 7.5% of the total contract amount.

4.19 LABOUR REGULATIONS:

The contractor shall be wholly & solely responsible for full compliance with the provisions under all Labour laws of the Union of India &/or regulations such as payment of wages act 1936, minimum wages act 1948 & it's subsequent amendment/s.

4.20 SECURITY:

It will be responsibility of the contractor only.

4.21 ESCALATION OF MATERIAL'S COST:

It is a fixed rate contract, no escalation either on materials or labour whatsoever shall be paid under any circumstances.

4.22 EXTRAS & VARIATIONS:

If at any time whilst the works are in progress it shall be deemed specially by the architect to order material or work of a different description from that specified, he shall have full power to order & direct any such variations & additions & the work involved in any such variations additions shall be executed by the contractor if of the class of work provided for in the documents at the contract, or extend the time of completion but such additions or variations shall be paid for or



deducted from the account of the contractor, as the case may require, according to the rates set but in the schedule of quantities.

The rates for such additional altered or substituted work under this clause shall be worked out in accordance with the following provisions in their respective order -

- (a) If the rates for the additional, altered or substituted work specified in the contract for the work, the contractor is bound to carry out the additional, altered or substituted work at the same rate as specified in the contract for work.
- (b) If the rates for the additional, altered or substituted work are not specifically provided in the contract for the work, then such rates will be derived from the rates for a similar class of work as specified in the contract for work.
- (c) If the altered, additional or substituted work cannot be derived from similar class of work as laid down in (b) above, then the rates for such items of work shall be completed on the basis of the analysis of rates as provided in all schedule of rates 1977-III standard analysis of rates (volume I & 2) published by national building organization, New Delhi.

But if the contractor & architect cannot agree as to the rate to be paid, the architect may order & direct the same to be done by such person/s as he may think fit & such person/s shall be permitted by the contractor to enter upon the works for the purpose of carrying out such work/s as is required.

4.23 WITHHOLDING OF PAYMENTS:

The architect may withhold or on account of subsequently discovered evidence, nullify the whole or a part of any certificate to such extent as may be necessary to protect, the owner from loss on account of -

- (a) Defective work not remedied.
- (b) Failure of the contractor to make payments to sub-contractors (if permitted) for materials or labour or equipment's.
- (c) A reasonable doubt that the contract can be completed for the balance unpaid amount. Damage of works of another contractor or sub-contractor.

4.24 CORRECTION OF WORK BEFORE VIRTUAL COMPLETION OF WORK:

The architect shall conduct a final inspection just prior to the virtual completion of the work & prepare a list of materials, equipment & items of work which fail to confirm to the contract specifications. The contractor shall promptly replace & re execute such items in accordance with the contract & shall bear all expenses of making good all work & the cost work of other contractors destroyed or damages by such replacement or removal. If the contractor fails to remove & replace above, rejected materials, equipment & or workmanship within a reasonable time, fixed by written notice, the owner may employ any other persons to amend & make good such defects at the expense to the contractor.

All expenses incurred by the owner in consequent on the defects shall be recoverable from any amount due or that may become due to the contractor.

4.25 VIRTUAL COMPLETION:

The work shall be considered to be virtually complete only upon fulfillment of the procedure laid down in clause above & when the architect has certified in writing that the work has been virtually completed. The defects liability period shall commence from the date of the certificate.

Should the owner decide to occupy any portion/s of the building or use any part of any equipment, before the contract is completed, same shall not constitute as acceptance of any part of the work unless so stated in writing by the architect.

4.26 DEFECTS:

4.26.1 The contractor shall make good, at his own cost & to the satisfaction of the architect from work of materials not being in confirmation of the drawings or specifications or schedule of quantities or the specifications of the architect, which may appear within 12 months after completion of work.

4.26.2 Any defects noticed & brought to the attention of the contractor shall be promptly attended to by the contractor expeditiously.

4.26.3 After the contract is signed, the contractor will be furnished with two copies of the drawings & two copies each of conditions & contract, specifications & schedule of quantities without cost to him for his own use until the completion of the contract. Additional copies of the drawings & other documents will be supplied on payment to the architect at actual cost.

In general, the drawings shall indicate dimensions, position & type of construction; the specification shall indicate the quantity & rate for each item of work. However the above documents being complementary, what is called for by any one shall be binding as if called for by all. In case of any discrepancies in or among the documents, the most stringent of all shall apply. No deviations from the drawings, specifications & schedule of quantities shall be made. The architect's interpretation of these documents shall be final & without appeal.



4.27 METHODS OF MEASUREMENT:

For measuring of work, the standard method of measurement in accordance with the standards laid down by the BIS shall be adopted unless otherwise specified. In the event of any dispute with regard at the mode of measurement of the work executed, the decision of the architect shall be final & binding.

4.28 DISMISSAL OF CONTRACTOR'S EMPLOYEES:

The contractor shall on request of the architect immediately dismiss from the works of any person / s employed thereon by him who may, in the opinion of the architect be incompetent misconduct's himself & such person shall not be re-employed on the works without the permission of the architect.

4.29 TERMINATION OF THE CONTRACT BY THE OWNER:

If the contractor should persistently or repeatedly refuse to carry on the work diligently or shall fail except in case for which extension of time is provided, to supply enough properly skilled manpower or proper materials or equipment for the progress of work, or if he should fail to make prompt payments to sub-contractors(if permitted) or for materials or equipment / s or labour or persistently disregard laws, ordinances or instructions of the architect or otherwise be guilty of a violation of any provision of the contract, or has abandoned the contract, or has failed to commence the works, or has suspended the works, then the owner upon the certificate of the architect that sufficient cause exists to justify such action say without prejudice to any other right or remedy & after giving the contractor seven days' notice in writing, terminate the employment of the contractor & take possession of the premises of all materials, equipment/s, T&P thereon & use these as owners property for the completion of the work. In such case, the contractor shall not be entitled to receive any further payment until the work is finished.

4.30 JURISDICTION:

All matters arising out of or in way connected with this agreement shall be deemed to have arisen at (Uttar Pradesh) & shall have jurisdiction to determine the same.

4.31 TESTS & CERTIFICATES:

The contractor shall be & remain liable at his own cost to conduct all tests at all relevant times during supply, erection & installation of any works, structures, materials & components as shall be required in terms of the contract document. On testing if the architect is not satisfied by the quality of workmanship of any structure, material or component, the contractor shall re perform as per the specifications.

4.32 CLEANING THE SITE:

The contractor shall be responsible for removing malba from the site to place permitted by the municipal authorities every 48 hours & cleaning the site regularly. Cost of removal of malba, transportation, loading, unloading etc. (up to any lead) shall be included in the cost of the relevant item of construction.

4.34 OPERATIONAL CONSTRAIN:

This is a relocation branch & the space is freely available during period of execution.



5.0 IMPORTANT TENDER CONDITIONS (over riding any other condition laid down earlier)

1. Possession of site : Immediate.
2. Time of completion : 5 Week from the date of handing over the site.
3. Liquidation damages per day : 0.50% of the contract amount shown in the tender per week subject to maximum of 7.5% of the accepted contract sum.
4. Payment schedule : No advance payment will be made.
Maximum of two interim payments on running bills before Final bills.
5. Retention money : 10% (Ten percent only) of the value of the final bill.
6. Defects liability Period : 12 months.
7. Period of submitting final bills : Within 21 days of virtual completion of work.
8. Estimated cost of work : As / section 1.
9. Income tax & other taxes : will be deducted as per the prevailing income tax, works contract Tax etc. law



6.0 TECHNICAL SPECIFICATIONS:

6.1 MATERIALS:

6.1.1 Quality

All materials used in the works shall be of their respective kinds as specified herein, obtained from sources & suppliers as approved by the architects & shall comply strictly with the tests prescribed hereafter, or where tests are not laid down in the specifications, with the requirements of the latest issue of the relevant Indian standard.

6.1.2 Sampling & testing

All materials used in the works shall be subject to inspection & test in addition to test certificate of all materials proposed to be incorporated in permanent works shall be submitted to the architect for approval before they are brought to the site.

6.1.3 Rejection

Any materials that have been not found to confirm to the specifications will be rejected forthwith & shall be removed from the site by the contractor at his own cost.

The architect shall have power to cause the contractors to purchase & use such material / s from any particular source / s as May in his opinion be necessary for the proper execution of the work.

6.2 WORKMANSHIP:

All works shall be true to level, plumb & square & the corners, edges, etc. in all cases shall be unbroken & net.

Distempering, POP / Painting / Polishing shall be provided in accordance with CPWD specifications 1977 & relevant standards as applicable to this work. Painting with plastic emulsion paint (if required) shall be as per CPWD specifications 1977 & IS 5411-1969. Paint shall be of approved manufacturer & brand.

All timber shall be treated with preservatives before delivery to site. While remaining in proper wrapping, timber shall be protected from extremes of temperature & direct sunlight. Timber shall be soft wood or hardwood as suitable for the purpose for which it is intended. It shall be seasoned, free of defects which would affect strength or usability & shall be flat, non-splitting & dressed on all sides. All glue, laminate, ply, board shall be as per the relevant IS codes. Where ever teak is specified it shall be 1st. Class C.P. Teak. All aluminium work prelaminate particle board work & glass work will be as per the relevant IS codes & their latest amendments.

6.3 FINISH:

Finishes shall be fully in accordance with the drawings & schedules and / or as per the directions of the architect.

6.4 SAMPLES:

A sample of every item to be incorporated shall be submitted for approval of the architect before placing the order. Approved samples shall be used as standards of finish & workmanship.

6.5 GENERAL TECHNICAL DETAILS:

6.5.1 Checknuts shall be used for holding conduits in place in all junction boxes & switch boxes & edges of all conduits shall be filed properly to avoid damage of wires.

6.5.2 Wiring for items shall be completed & required to operate a totally functional & working system. No extra claim on this account will be allowed.

6.5.3 All PVC conduits shall be 20 / 25mm dia. (2m.m. wall thickness unless otherwise specified)

6.5.4 Maximum wires to be drawn in PVC conduits shall be as per specifications.

6.5.5 PVC bushes shall be used for PVC conduit.

6.5.6 All switch boxes, junction boxes & GI outlet boxes shall be of 18swg.

6.5.7 Wires carrying current shall be so bunched in the conduit that the outgoing & return cables are drawn in the same conduit. Cables originating from two different phases shall not be run in the same conduit.

6.5.8 All wires of 3/22, 3/20, 7/22, 7/20 shall be of copper as per specifications.

6.5.9 All light fixtures / fans to be of approved make.

6.5.10 Mains & sub mains were called for shall be of the rated capacity & approved make. Every main & sub main shall be drawn into an independent adequately sized conduit. Adequate size of draw boxes shall be provided at convenient locations to facilitate easy drawing of the sub mains & main cables.

An independent earth wire of proper rating shall be provided for every single-phase sub main. The earth wires shall be fixed to conduits by means of suitable copper clips at not more than 1000m.m. distance. Where mains & sub mains are connected to the switchgear, sufficient extra lengths of sub main & mains cable shall be provided to facilitate easy connections & maintenance.

6.5.11 Balancing of circuits in three phase installation shall be planned before the commencement of wiring & shall be strictly adhered to.

6.5.12 A circuit diagram for all wiring shall be provided for before the commencement of the works by the contractor to the architect & shall be adhered to for all execution & confirmed to the architect after the successful completion of works.



6.6 POINT WIRING:

All wiring to be concealed and not on surface. Colour code shall be maintained for the entire wiring Red, Yellow, Blue for three phases and Black for neutral. The rates for all point wiring items shall include -

- a. Conduits, conduit specials, bushes & other fittings called for.
- b. MS outlet boxes & junction boxes.
- c. Painting of all inspection, junction & outlet boxes.
- d. Wiring in copper as specified.
- e. Any PVC / metallic flexible conduit where ever applicable shall be deemed to have been included in the rates mentioned by the contractor.
- f. All screws & other fixing accessories shall be deemed to have been included in the rates mentioned by the contractor.

6.7 SWITCHES & SOCKET OUTLETS:

Light switches shall comply with IS 3854-1966 & IS 5987-1970 these shall be rated 5A or 15A whichever is applicable & shall be one way two way or intermediate as detailed or as per the directions of the architect. All switches shall be the type suitable for the nature of supply to which they are to be connected. The mounting height to the bottom of the outlet box shall be 3'-6" unless otherwise specified & where the structure & furnishing permits, the distance from the edge of the door to the near edge of the switch shall be 9".

6.8 MAIN DISTRIBUTION BOARDS & SUB DISTRIBUTION BOARDS:

Main distribution boards, sub distribution boards shall be suitable for operation on 3 phase / single phase 415 / 230Volts, 50 cycles neutral.

Distribution boards shall comply with latest relevant Indian standards & electricity rules & regulations



DETAILED SPECIFICATIONS FOR FURNISHING WORKS

A. FURNISHING WORKS -

1. Toughened Glass Partitions & Door

Providing and fixing in position toughened glass partitions, using 12.0 mm thick toughened float glass partition & door. The glass shall be in accordance to profile and pattern approved by the Architect. The erection of partition & door shall include for SS cleats, clamps, webs and other accessories, all complete up to the satisfaction of the Architect.

Each door shutter shall have SS patch fittings (for door closing and opening, lock & a pair of handles etc.). The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect.

Providing and fixing of 12 mm thick toughened frosted glass divider between machines with necessary fittings and hardware as per drawing. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect.

2. Aluminium Partitions and Doors.

Providing and fixing in position partly glazed aluminium partitions, doors and windows, using 63mm x 38mm (1.5mm thick) anodized (Colour - Aluminium / Black, Thickness - 25.0 microns min.) aluminium extruded sections (Make - Indal / Hindalco or equivalent) for horizontal (at 0mm, 900mm, 2100mm, 2550mm and ceiling levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions for framework. It shall have 12mm thick water proof ply, covered on both sides, with 1mm thick laminate (from 0mm to 900mm & from 2100mm to 2550mm and up to ceiling levels) in shade and pattern approved by the Architect and 8mm thick float glass (from 900mm to 2100mm) both fixed with anodized aluminium beading using neoprene beading and rubber gasket. The job shall also include for provision of laying conduits, switch boxes etc.

It shall include for door shutters, as per required width and height. It shall be made out of 83mm x 44mm (2mm thick) for styles, top, middle and 100mm x 44mm (2mm thick) for bottom rail, made out of anodized (Colour - Aluminium / Black, Thickness - 25.0 microns min.) aluminium sections for framework. It shall have 12mm thick water proof ply, covered on both sides, with 1mm thick laminate (from 0mm to 900mm) in shade and pattern approved by the Architect and 8mm thick float glass (from 900mm to 2100mm) both fixed with anodized aluminium beading using neoprene beading and rubber gasket. Each shutter shall include anodized 100mm dia. 2 Nos. handles, 250mm long tower bolts, floor springs/sliding arrangement/hydraulic door closer (heavy duty), mortise locks, etc. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work. The erection of partition, doors and windows shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete to the satisfaction of the Architect.

3. Wooden Partitions (partly glazed or fully unglazed) and Doors.

Providing and fixing of wooden partitions made out of 25mm x 50mm Aluminium Box Sections under framing for horizontal (at 0mm, 75mm, 750mm, 900mm, 1500mm, 2100mm, 2550mm and ceiling levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate, (from 0mm to 750mm and 2100mm to 2550 mm/ceiling levels) on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect.

It shall have 8mm thick float glass (from 900mm to 2100mm) fixed with teak wood beading (size - 30mm x 20mm, as per profile) with melamine finish. The job shall also include for provision of laying conduits, switch boxes etc. The erection of partition shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete up to the satisfaction of the Architect.

All door opening shall have rebated teak wood framework (size - 75mm x 50mm, as per profile) on vertical (2 Nos.) and horizontal (1 No.) sides, with melamine finish and rebate of 40mm x 12mm, all complete up to the satisfaction of the Architect. It shall also include for door shutters, as per required width and 2100mm high. It shall be made out of 50mm x 25mm Aluminium Box Sections under framing for styles, top, middle and 100mm x 25mm for bottom rail. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate, (from 0mm to 900mm and other under frames) in shade and pattern approved by the Architect, on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect. It shall also have 8mm thick float glass (from 900mm to 2025mm) fixed with teak wood beading (size - 20mm x 20mm, as per profile) with melamine finish. Door shutters shall have teak wood edging (size - 40mm x 10mm, as per profile) on all sides, with melamine finish. Each shutter shall have hinges, floor springs/sliding arrangement/hydraulic door closer (heavy duty), mortise locks, etc. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect.

4. Wooden Partitions (solid) and Doors.

Same as item no. 3 but without float glass.



5. Low Height Wooden Partitions (partly glazed) and Flap Doors.

Providing and fixing of low height wooden partitions made out of 25mm x 50mm Aluminium Box Sections under framing for horizontal (at 0mm, 75mm, 750mm, 900mm, 1500mm, levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate, (from 0mm to 1500mm) on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect. It shall also have teak wood edging (size - 75mm x 25mm, as per profile) on all exposed edges with melamine finish. It shall have 8mm thick float glass (from 900mm to 1500mm) fixed with teakwood beading (size - 30mm x 20mm, as per profile) with melamine finish. The job shall also include for provision of laying conduits, switch boxes etc. The erection of partition shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete up to the satisfaction of the Architect.

All flap door opening shall have rebated teak wood framework (size - 75mm x 25mm, as per profile) on vertical (2 Nos.) sides, with melamine finish and rebate of 40mm x 12mm, all complete up to the satisfaction of the Architect.

It shall also include for flap door shutters, as per required width and 1500mm high. It shall be made out of 50mm x 25mm Aluminium box sections under framing for styles, top, middle and 100mm x 25mm for bottom rail. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate, (from 0mm to 1500mm) in shade and pattern approved by the Architect, on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect. Flap door shutters shall have teak wood edging (size - 40mm x 10mm, as per profile) on all sides, with melamine finish. Each shutter shall have hinges, floor springs/sliding arrangement/hydraulic door closer (heavy duty), mortise locks, etc. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect.

6. Wooden Partitions (partly aluminium grill) and Doors.

Providing and fixing of wooden partitions made out of 25mm x 50mm Aluminium Box Sections under framing for horizontal (at 0mm, 75mm, 750mm, 900mm, 1200mm, 2100mm and 2550mm and ceiling levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate, (from 0mm to 1200mm and 2100mm to 2550 mm/ceiling levels) on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect.

It shall have decorative aluminium grill (from 1200mm to 2100mm) fixed with teak wood beading (size - 30mm x 20mm, as per profile) with melamine finish. The job shall also include for provision of laying conduits, switch boxes etc. The erection of partition shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete up to the satisfaction of the Architect.

All door opening shall have rebated teak wood framework (size - 75mm x 50mm, as per profile) on vertical (2 Nos.) and horizontal (1 No.) sides, with melamine finish and rebate of 40mm x 12mm, all complete up to the satisfaction of the Architect.

It shall also include for door shutters, as per required width and 2100mm high. It shall be made out of 50mm x 25mm, Aluminium box sections under framing for styles, top, middle and 100mm x 25mm for bottom rail. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate, (from 0mm to 900mm and other under frames) in shade and pattern approved by the Architect, on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect. It shall also have aluminium grill (from 900mm to 2025mm) fixed with teak wood beading (size - 20mm x 20mm, as per profile) with melamine finish. Door shutters shall have teak wood edging (size - 40mm x 10mm, as per profile) on all sides, with melamine finish. Each shutter shall have hinges, floor springs/sliding arrangement/hydraulic door closer (heavy duty), mortise locks, etc. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect.

7. Glass Barrier.

Providing and fixing glass barrier (as per profile and design) in front of cash and ledger counter made out of 12mm thick polished edged float glass (Make - Modi guard or equivalent). It shall have 25mm x 20mm teakwood beading (as/shape approved by the Architect) to hold the glass from sides and top (optional). All teak wood surfaces shall be melamine polished. The rates shall include for cutting (in geometrical shape) and polishing the edges, all complete to the satisfaction of the Architect.

8. Etching Work - Bank Logo (300mm dia/ 300mmx300mm).

Etching work on glass with chemicals (as per design and profile) as and where required. The rates shall include cost of all materials, labour, T& P, wastage, transportation etc. required for proper completion of work. It shall be made out of following profile.

- Bank's logo (300mm dia. / 300mm x 300mm).

All complete to the satisfaction of the Architect.



9. Textured Glass (Etching / Staining / Sand Blasting).

Providing and fixing of textured glass (Frosting / Etching / Texturing / Sand Blasting / Staining / Beveling) in the partitions as/shade, profile and pattern approved by the Architect. The rates shall include for cutting (in geometrical shape), texture work and polishing the edges, all complete to the satisfaction of the Architect.

10. Night Latch Locks.

Providing and fixing of night latch locks (Make – Godrej, Product Code - 9954 or equivalent) for Cash Cabins. It shall incorporate the following –

- 7 brass – lever with mechanism that deadlocks.
- Suitable for right-handed or left-handed, inside or outside opening doors.
- Safety catch to prevent entry even by key from outside.
- A special safety provision to prevent accidental lock out.
- Scratch resistant powder - coated finish.

All complete to the satisfaction of the Architect.

11. Mortice Locks (with handle set).

Providing and fixing of mortise locks with handle set (Make – Godrej, Product Code - 5412 / 5414 or equivalent). It shall incorporate the following –

- 6 – brass lever.
- Suitable for right-handed or left-handed, inside or outside opening doors.
- The keyless latch shall be opened from either side of the door by turning the handle.
- It shall work as latch which locks from inside at the turn of a button and as a lock operable with a key from outside.

All complete to the satisfaction of the Architect.

12. Hydraulic Door Closure.

Providing and fixing of hydraulic door closure (Make - Godrej, Product Code - 4539 or equivalent) for doors. It shall incorporate the following –

- Body manufactured from Aluminium extruded alloy machined to extreme accuracy.
- Rack and Pinion-made of machined alloy steel duly heat - treated.
- Adjustable closing speed.
- Suitable for right hand and left-hand opening doors.
- Suitable for door/frame mounting.
- Suitable for door weight up to 60 kgs.
- Suitable for 180 / 100-degree door opening.

All complete to the satisfaction of the Architect.

13. Oil Bound Distemper.

Distemping on undecorated / decorated wall and ceiling surfaces with two or more coats, to give an even shade, of oil bound distemper (as / shade approved by the Architect) of approved brand. It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whitening / approved primer.

The rate shall include cost of all materials such as sealed containers of oil bound distemper, plaster of paris, whitening / primer, glue (Fevicol), stainer, brushes, sand paper, patti, dhori, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, cleaning of floors, shifting of furniture and other sundries etc., all complete to the satisfaction of the Architect.

14. Acrylic Emulsion with POP Base.

Painting on undecorated / decorated wall and ceiling surfaces with two or more coats of acrylic emulsion (as / shade approved by the Architect) of approved brand. It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whitening / approved primer.

The rate shall include cost of all materials such as plaster of paris, whitening / primer, glue (Fevicol), indigo / stainer, brushes, sand paper, patti, dhori, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, cleaning of floors and other sundries etc., all complete to the satisfaction of the Architect.

15. Synthetic Enamel.

Painting on new / old surfaces with two or more coats, to give an even shade, of synthetic enamel (as / shade approved by the Architect) of approved brand. It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing



with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for filling of holes, knotting and stopping before priming coat of approved primer.

The rate shall include cost of all materials such as sealed containers of synthetic enamel, plaster of paris, whiting / primer, glue (Fevicol), stainer, brushes, sand paper, patti, dhoti, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, cleaning of floors, shifting of furniture and other sundries etc., all complete to the satisfaction of the Architect.

16. Wall Paneling

Providing and fixing of wall panelling made out of 25mm x 25mm Aluminium Box Sections under framing for horizontal (at 0mm, 75mm, 750mm, 900mm, 1500mm, 2100mm and 2550mm levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions. It shall be covered with 6mm thick MR Grade IS-303 ply with 1mm thick laminate in shade and pattern approved by the Architect. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect.

The low height wall panelling shall also have teak wood edging (size - 75mm x 25mm, as per profile) on top edge with melamine finish.

The erection of partitions shall include for expansion bolts, cleats, clamps, bolts, nuts, screws, rivets and other anodized accessories. The job shall also include for provision of laying conduits, switch boxes etc., all complete up to the satisfaction of the Architect.

17. Pin-up Board.

Providing and fixing in position pin-up board (as per design). It shall have 12mm thick soft board (Make - Cellotex or equivalent) laminated with carpet cloth (Make - Unitex, Type - Utsav) as/shade approved by the Architect. It shall have backing with 12mm thick marine plywood. The fixing shall include for expansion bolts, cleats, clamps, bolts, nuts, screws, rivets and other anodized accessories, all complete up to the satisfaction of the Architect.

18. False Ceiling - Gypsum Board.

Providing and fixing false ceiling of gypsum plaster board 12.5mm thick, of approved make, in required form / shape. It shall be installed with the use of perimeter channels (MF 6A) leveled at the required position above the finished ceiling line and fixed to the wall at 610mm centres. The remaining metal component shall be installed to form a regular grid, suspended from soffit cleats (fixed to the existing ceiling with help up expansion rawl plug W.E. type 12mm) and in turn by ceiling angle (MF-8) at 1220mm centres. The ceiling angles shall be connected to the intermediate channels (MF 7) which shall be set 1220mm apart. M / F ceiling section (MF 5) shall be fixed at 450mm centres at right angles to the underside of intermediate channels using connecting clips (MF 9).

The gypsum board shall be fixed with the bound edges at right angles to (MF 5) ceiling section with all joints staggered. Gypsum board shall be screwed to the M/F ceiling section and perimeter channels at board ends with gypsum board drywall screws with joints staggered. Jointing and screws spotting shall be then, carried out accordingly at 200mm centres. Tapered edge board used, shall be then taped and filled to give a smooth, seamless ceiling which shall have all components/accessories to receive lighting fittings, access panels, A/C grills, diffusers, trap doors and similar component as part of the design requirements. It shall also include for two or more coats of plastic emulsion paint (as/shade approved by the Architect), of approved make, all complete.

The rate shall also include cost of all ancillary materials such as plaster of paris, primer, glue (Fevicol), stainer, brushes/roller, sand paper, patti, dhoti, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, shifting of furniture items, cleaning of floors and other sundries etc. required for proper completion of work, all complete to the satisfaction of the Architect.

19. False Ceiling - Mineral Fibre.

Providing and fixing of false ceilings at all heights made out of Mineral Fibre Acoustical False Ceiling Tiles of size 600mm. x 600mm. x 15mm. (Make - ARMSTRONG OR EQUIVALENT, Type - Fine Fissured RH - 95% with Tegular edge). It shall be laid on Armstrong's prelude XL hot dipped galvanised exposed grid systems with 24mm. wide T-section exposed flanges which shall be powder coated in white colour. The frame work shall comprise of Main Runner made from 0.33 mm. thick GS sheet and of size 24mm.x38mm.x3600mm. And spaced at 1200mm. centres securely fixed to the structural soffit by approved hangers at 1200mm. maximum centres. Hangers shall be made out of GI wire of 4mm. dia. and shall be fixed by approved rawl plug, level adjusters and screws etc. The last hanger at the end of each main runner shall not be greater than 450mm. from the adjacent wall. Flush fitting of 1200mm. long Cross Tees (with double stitching) to be interlocked between Main Runners at 600mm. centres to form 1200x600mm. Modules. Cut Cross Tees longer than 600mm. to be supported independently, 600mm.x 600mm. modules to be formed by fitting 600mm. long, flush fittings, Cross Tee centrally between



the 1200mm. Cross Tees Perimeter Wall Angle shall be of 0.45 thick GS steel and of size 22mm.x 22mm. and 3000mm. long of White Colour shall be secured to walls at 450mm. maximum centres, all complete to the satisfaction of the Architect.

20. Computerized Ledger & Cash Counter.

Providing and placing in position ledger counter with top, vertical sides/dividers, skirting and fascia made out of 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 75mm x 40mm teak wood runners below the top and for footrest below.

Every unit shall be provided with a side unit (size - W-500mm, H-750mm, D-500mm approx.), consisting of 150 mm deep drawer at top and a cabinet with open able/hinged shutter below. The fascia of drawer and shutter of cabinet below shall be made out 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick water proof ply. The side unit shall have CAM locks, handles, guides, sliding units, hinges, magnetic catcher's etc. of approved make.

Every unit shall be provided with a keyboard drawer unit (size - W-550mm, H-100mm, D-300mm approx.) below. The counter shall have 100mm deep fascia, below the top, in which keyboard drawer unit shall be adjusted. It shall be made out 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick water proof ply. The unit shall have CAM locks, handles, guides, sliding units etc. of approved make. The job shall include for 6mm x 6mm grooves in between sides and open able drawers and hinged shutters. All the exposed edges of water proof board and ply shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect.

a. High level with Corean Top (two levels) Computerised cash counters.

Lower-level top shall be 900mm wide and at 750mm level from floor & upper-level top shall be 250mm wide and at 1150 mm level from floor.

b. Low level with Corean Top (two levels) Computerised ledger counter.

Lower-level top shall be 900mm wide and at 750mm level from floor & upper-level top shall be 150mm wide and at 900mm level from floor.

21. Tables.

Providing and placing in position tables with top, vertical sides/dividers, skirting and modesty panel made out of 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 75mm x 40mm teak wood runners below the top and for footrest below.

Every table shall be provided with a side unit (size - W-500mm, H-750mm, D-500mm approx.), consisting of 150 mm deep drawer at top and a cabinet with open able/hinged shutter below. The fascia of drawer and shutter of cabinet below shall be made out 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick water proof ply. The side unit shall have CAM locks, handles, guides, sliding units, hinges, magnetic catcher's etc. of approved make.

Every table shall be provided with a keyboard drawer unit (size - W-550mm, H-100mm, D-300mm approx.) below. The table shall have 100mm deep fascia, below the top, in which keyboard drawer unit shall be adjusted. It shall be made out 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick water proof ply. The unit shall have CAM locks, handles, guides, sliding units etc. of approved make.

The job shall include for 6mm x 6mm grooves in between sides and open able drawers and hinged shutters. All the exposed edges of water proof board and ply shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect.

Every table top shall be provided with 12mm thick float glass (as per profile) with polished and beveled (25mm wide) edges all complete to the satisfaction of the Architect.

	(L)		(W)		(H)
Manager Table	1800 mm	x	750 mm	x	750 mm (as/profile)
Officer Table	1500 mm	x	750 mm	x	750 mm (as/profile)
Daftri Table	1200 mm	x	750 mm	x	750 mm (as/profile)

22. Glass Top for Tables (8mm thick).

Providing and placing in position 8mm. thick float Glass Top (as per profile) on tables. It shall have polished and beveled (25mm wide) edges. All complete to the satisfaction of the Architect.

23. Credenza.



Providing and placing in position credenza of size - 1050mm x 500mm x 680mm The top, vertical sides/dividers, skirting, bottom and intermediate shelves shall be made out of 19mm thick water proof board with 1mm thick laminate (As/shade approved by the Architect) on all exposed surfaces. It shall also have 6mm thick MR Grade IS-303 ply on the back.

Every credenza shall have a unit (size - W-450mm, H-675mm, D-500mm approx.) consisting of 150 mm deep drawer at top and a cabinet with open able/hinged shutter below. The balance frontage shall have a cabinet with hinged shutter and intermediate shelf (1 No.) made out of 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect), on all exposed surfaces. The sides and bottom of drawer shall be made out of 12mm thick water proof ply. The credenza shall have CAM locks, handles, guides, sliding units, hinges, magnetic catchers etc. of approved make.

The job shall include for 6mm x 6mm grooves in between sides and open able drawers and shutters. All the exposed edges of water proof board and ply shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect.

24. Storage Cabinets.

Providing and fixing in position (floor mounted) storage cabinets with drawers and hinged shutters having vertical dividers (at 450mm to 600 mm approx.) and horizontal shelves at different levels. It shall be made out of 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6mm thick waterproof plywood on the back.

Every cabinet shall consist of 150mm deep drawer at top and open able/hinged shutter below. The facia of drawer and shutter of cabinet below shall be made out 19mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick waterproof ply. The drawer as well as shutters shall have CAM locks, handles, guides, sliding units, hinges, magnetic catcher's etc. of approved make.

It shall also include for providing and fixing in position (wall mounted) storage cabinets with hinged shutters having vertical dividers (at 450mm to 600 mm approx.) and horizontal shelves at different levels. It shall be made out of 19mm thick waterproof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6mm thick waterproof plywood on the back. The shutters shall have CAM locks, handles, guides, sliding units, hinges, magnetic catcher's etc. of approved make.

The erection of storage cabinets shall include for expansion bolts, cleats, clamps, bolts, nuts, screws, rivets and other anodized accessories, all complete up to the satisfaction of the Architect.

25. Writing Table & Brochure Holder.

Providing and fixing in position (with rear wall) slip and customer writing desk (as per design) of overall size - 1200mm x 450mm x 300mm. The fixing shall include for expansion bolts, cleats, clamps, bolts, nuts, screws, rivets and other anodized accessories, all complete up to the satisfaction of the Architect.

The writing top and facia/sides shall be made out of 19mm thick water proof board with 1mm thick laminate (as per shade approved by the architect), on all sides and 20mm thick granite top. It shall also include for providing, laying and fixing 20mm thick machine cut and machine polished granite stone (joint less) on tops. It shall have different sizes, shapes and colour (as approved by the Architect) of cost to be Rs.250.00/Sq.Ft. (approx.). It shall be laid over the base of 19mm thick water proof board (already considered in various items.) and fixed with araldite. It shall include for beveling and polishing at all the exposed edges. The rate shall include cost of all materials, labour, scaffolding, wastages, polishing and T& P etc. required for proper completion of work.

It shall be fixed and supported with the help of two M.S. angle iron (40mm x 40mm x 6mm) brackets, painted white. The brackets shall be grouted in rear wall with help of cement concrete in the ratio of 1:2:4 (1 cement, 2 coarse sand and 4 graded stone aggregate) rendered smooth with cement plaster in the ratio of 1:6 (1 cement and 6 fine sand) to match the existing.

It shall also include for the fascia, for holding the slips and stationary. It shall be made out of 12mm thick MR Grade IS-303 ply (two surfaces of 6mm thickness, fixed together, where required) on rear and both sides. The front shall be made out of 12mm thick glass (as per profile). It shall be fixed in the grooves, made in side members, in an inclined manner (as per profile in drawing enclosed) with a gap of 75mm (max.) in between. The space shall be further divided in four equal parts with help of 12mm thick MR Grade IS-303 ply. All edges of the glass shall be polished.

All the exposed edges of water proof board and plywood shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect.

26. Complaint & Suggestion Box.

Providing and fixing in position complaints/suggestion box (as per design) with hinged shutter of size - 450mm x 600mm x 150mm made out of 19mm thick water proof board with 1mm thick laminate (as per shade approved by the architect) on all exposed surfaces. It shall have 6mm thick MR Grade IS-303 plywood on the back.

The hinged shutter shall be made out of teakwood (section - 25mm x 50mm) framework, with 4mm thick float glass, fixed with teakwood (size - 12mm x 12mm) beading.



The unit shall have cam locks, handles, spring hinges, magnetic catchers etc. of approved make. All the exposed edges of water proof board or ply shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect.

27. Cheque Drop Box.

Providing and fixing in position (with rear wall) cheque dropping box (as per design enclosed) of overall size - 825mm x 300mm x 300mm. The fixing shall include for expansion bolts, cleats, clamps, bolts, nuts, screws, rivets and other anodized accessories, all complete up to the satisfaction of the Architect.

The top shall be made out of 12mm thick MR Grade IS-303 ply. All the exposed edges of 12mm thick MR Grade IS-303 ply shall be provided with teakwood beading of section 18mm x 18mm (as per profile in drawing enclosed). It shall also include for cheque dropping slit of size - 125mm x 12mm.

The rear side shall be made out of 12mm thick MR Grade IS-303 ply. The sides shall be made out of 12mm thick MR Grade IS-303 ply (as per profile in drawing enclosed). One of the sides shall have a door, of size - 150mm x 230mm, for cheque removal. It shall be made out of 12mm thick MR Grade IS-303 ply fixed with 50mm long (2 Nos.) brass hinges of good quality and provided with a multipurpose lock (Make - Godrej). The front side shall be made out of 4mm thick (2 Nos.) water proof plywood fixed one above the other (as per profile in drawing enclosed).

The bottom shall be made out of 25mm thick teakwood of overall size - 300mm x 225mm. It shall be chamfered in front (as per profile in drawing enclosed).

All external surfaces shall be finished with two or more coats, to give an even shade, of duco auto color paint (Make - ICI India Ltd., Type - Duco, Colour - Metallic Grey, Code - 18 - 1044), all complete. The internal surfaces shall be finished with two or more coats, to give an even shade, of enamel (Colour - White). It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for filling of holes before priming coat of primer.

The rate shall also include cost of all ancillary materials such as plaster of paris, primer, glue (Fevicol), stainer, brushes/roller, sand paper, patti, dhoti, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, shifting of furniture items, cleaning of floors and other sundries etc. required for proper completion of work, all complete to the satisfaction of the Architect.

28. Notice Board.

Providing and fixing in position notice board (as per design) of size - 900mm x 600mm x 150mm. The sides shall be made out of 19mm thick water proof board with 1mm thick laminate (as per shade approved by the architect) on all exposed surfaces. It shall have 12mm thick tack board (Make - Cellotex or equivalent) wrapped with stretched blazer cloth (Make- Raymonds), of Rs. 200.00 per Mt. (approx.) in colour and pattern approved by the Architect. It shall be fixed with help of nail/partial wood (sect. 19mm x 25mm) frame work. It shall be covered with 6mm thick MR Grade IS-303 plywood, on the back.

The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangement, all around, along with locking arrangement.

All the exposed edges of water proof board and ply shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect.

29. Vertical Blinds.

Providing, fixing and testing of vertical blinds (Make - Vista levolor or equivalent) made out of 100mm. wide, scotch guarded, fabric louvers (as / shade & pattern approved by the Architect). It shall also include for Head rail, Control unit, Carriers, Tilter, Traverse cord, Tilt rod, Bottom mechanism, Installation bracket etc., all complete to the satisfaction of the Architect.

30. Rolling Shutter Box.

Providing and fixing of Rolling Shutter Box with frame work made out of 50mm x 25mm - 18 gauge unannodised aluminum members, divisions shall be as per site conditions. It shall be covered with 12mm thick water proof plywood on all sides with 3mm thick ACP of Exterior grade in shade and pattern approved by the Architect.

The erection of Rolling Shutter Box shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories. The job shall also include for provision of laying conduits, switch boxes etc., all complete up to the satisfaction of the Architect.



APPROVED MAKES FOR FURNISHING WORKS.

FURNISHING WORKS -

• Commercial. Ply wood (6.0mm, 8.0mm and 12.0mm.)	Amul/Archid/Euro/Kitply (Ozark).
• Commercial Board (19mm and 25mm.)	Amul/Archid/Euro /Kitply (Ozark).
• B.W.P./Marine Ply wood (6.0mm, 8.0mm and 12.0mm.)	Amul/Archid/Euro /Kitply (Ozark).
• B.W.P./Marine Board (19mm and 25mm.)	Amul/Archid/Euro/Kitply (Ozark).
• Wood (under framing)	Kail/Partal.
• Wood (beading, moulding, cornices, lipping, footrest, framing)	Teak Wood.
• Screws	GKW.
• Adhesive	Fevicol - SH.
• Anti-Termite	Trishul/Pentaphene (STP).
• Laminate (1.5mm and 1.0mm.)	Amulya/Formica/Archid/ Sunmica/Panaash.
• Decorative / Veneered Ply Wood	Century/Sun.
• Tack/Soft Board	Cellotex.
• Pre laminated Particle Board	Easy Lam/Nepal Board/Novapan.
• Aluminium Sections & Grills	Indal/Hindalco.
• Aluminium Accessories	Classic (ISI).
• Floor Springs	Everite.
• Hydraulic Door Closer	Godrej.
• Mortice & CAM Locks	Godrej.
• Night Latch Locks	Godrej.
• Gypsum Plaster Board	Gypsum India Ltd.
• Mineral Fibre Board	Armstrong / Insula.
• Metallic Ceiling	Luxolon / Trac.
• Flooring & Skirting - Laminated	Vista Floor Fashion/Formica.
• Flooring - P.V.C.	Armstrong/LG.
• Flooring - Vitrified	Murudeshwar Ceramics Ltd./Restik/Asian.
• Tile Adhesive	Uni tile.
• Handles, Guides, Sliding Units, Hinges, and Magnetic Catchers	Hettich/Earl Bihari.
• Textured Wall Finish	Spectrum/Acro.
• Acrylic Emulsion & Primer	Asian/Berger/Nerolac.
• Synthetic Enamel & Primer	Asian/Berger/Nerolac.
• Oil Bound Distemper & Primer	Asian/Berger.
• Upholstery	Vista Home Fashions/Vimal.
• Blazer Cloth	Raymonds.
• Foam	Sleep Well.
• Rubber Solution	Dunlop S - 758/Fevicol - SR.
• Castors	Jaiswal/Roll on/Champion.
• Tilt Machine	Duo - Tilt.
• Gas Lift	Suspa.
• Chair Base	Commander.
• Glass	Modi Guard.
• Drapery Rod	Vista Levolar.
• Vertical Blinds	Vista levolor.
• Curtain	Vista Home Fashions/Vimal.
• Sun Control Films	Garware.
• Moulded Furniture	Cello/Nilkamal.
• Fiberglass Sheet	Paxiglas.
• Carpet - Woven (Woolen/Synthetic)	Transasia.
• Carpet - Non-Woven	Unitex.



DETAILED SPECIFICATIONS FOR ELECTRICAL WORKS

PLEASE NOTE: ALL WIRE & CABLE TO BE CU., FR – LSH CONFIRMING TO IS 694:1990.

B. ELECTRICAL WORKS

a. LIGHT, FAN, 6 AMPS., 6/16 AMPS.

1. Primary Light, Fan & 6 Amps. Switch Points.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Light, fan & 6 Amps. Switch Points with an additional indicator and 6 Amps. Switch & Socket on all module plates. It shall have **2 Nos. 1.5Sq.mm. FRLSH Wire** laid in PVC conduit pipe or required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

PVC Conduit –of required dia. and 2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect.

2. Secondary Light, Fan & 6 Amps. Switch Points.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Light, fan & 6 Amps. Switch Points with an additional indicator and 6 Amps. Switch & Socket on all module plates. It shall have **2 Nos. 1.5Sq.mm. FRLSH Wire** laid in PVC conduit pipe or required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

PVC Conduit –of required dia. and 2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect.

3. Circuit Wiring (Light, Fan & 6 Amps. Switch Points).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Circuit Wiring for light, fan & 6 Amps. Switch points with **3 Nos. 1.5 Sq.mm. FRLSH Wire** laid in 19mm dia. PVC conduit pipe concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in wall floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

PVC Conduit of required dia. and 2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect.

4. 6/16 Amps. Switch Socket.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of 6/16 Amps. Switch Socket on module plates. The work shall also include for cutting chases for moulded boxes, if required, in wall/floor (without damaging the building) and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T& P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

The job shall be complete, to the satisfaction of the Bank /Architect.

5. Circuit Wiring (6/16 Amps. Switch Points).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Circuit Wiring for 6/16 Amps. switch points with **3 Nos. 4.0 Sq.mm. FRLSH wire** laid in 19mm dia. PVC conduit pipe concealed in



wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

PVC Conduit of required dia. and 2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect.

b. U.P.S. & COMPUTERISATION.

6. Selector Switch.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of 1 No. Selector Switch (three phase to single phase) with 4 pole, 63 Amps., MCB Isolator. It shall also have 3 Nos. indicating lamps (red, orange and blue).

The job shall be complete, to the satisfaction of the Bank /Architect.

7. 4 Way TPN DB.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of TPN distribution boards manufactured out of 14 SWG, CRCA sheet, duly painted, complete with copper bus bars, neutral link, earth strip, cable alley etc. as required. The work shall also include for cutting chases for moulded boxes, if required, in wall/floor (without damaging the building) and finally finishing the surface and matching the level with existing.

It shall have the following –

1 No., 4 WAY TPN DB.

Makes –

DB – MDS.

The job shall be completed, to the satisfaction of the Architect.

8. Circuit Wiring (UPS DB to Computer Points).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Circuit wiring between UPS DB and computer points with 3 Nos. 1.5 Sq.mm. Cu. FRLSH wire laid in PVC channel for vertical drop/PVC conduit of required dia., concealed in wall / floor /panelling / partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

PVC Conduits of required dia. And 2mm thick with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

PVC channel of required size and 2mm thick, with all accessories e.g. angles/tees bend Junction box etc. and clamps at every 450 mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect.

9. 6 Amps. Switch Socket.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of set of 6 Amps. 3 Sockets + 1 switches on module plates. The work shall also include for cutting chases for moulded boxes, if required, in wall/floor (without damaging the building) and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

The job shall be complete, to the satisfaction of the Bank /Architect.

10. UPS Protection System (Incoming and Outgoing).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of 40Amp. DP MCB for UPS Incoming and 32Amp. DP MCB for UPS Outgoing housed in a 2 module flush/surface mounted metal/plastic enclosures.

The work shall also include for cutting chases for moulded boxes, if required, in wall/floor (without damaging the building) and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

The job shall be complete, to the satisfaction of the Bank /Architect.



c. AIR CONDITIONING.

11. Circuit Wiring (1.0/2.0 Ton).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Circuit wiring with 2x4.0sq.mm + 1x 4.0 sq.mm stranded FR LSH (Fire Resistant Low Smoke Low Halogen) Cu. conductor (Finolex/Anchor/Havells/Polycab) in 25mm FR-PVC Conduit pipe heavy duty laid & concealed in wall/ floor/ panelling/ partitions or above false ceiling as per requirement. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduit at every 450mm. interval and finally finishing the surface the matching the level with existing. The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Bank /Architect.

12. A/C Box.

Supply & fixing of flush mounted motor started switch along with 20 A 3 pin socket miniature double pole 25A MCB/ DP SWITCH with modular accessories. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank. The job shall be complete, to the satisfaction of the Bank /Architect.

d. MAINS & SUB MAINS. (Electrical connection of 50.0 KW. (Approx.)

13. Cable (Main).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of 50 mm², 3.5 Core Aluminium Cable (Armoured) between electrical meter and nearest supply pole.

The cable shall be laid in PVC conduit pipe of required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits, if required, in wall floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing. The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

Makes –

Cable – Havell's/Rallison/Sky Tone.

PVC Conduits – Bajaj/AKG, of required dia. and 2mm thick with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be completed, to the satisfaction of the Architect.

14. Cable (Sub Main).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of, 4 Core Copper Cable (FR – LSH) from Main DB to UPS, A/C, Power and Light & Fan DB.

The cable shall be laid in PVC conduit pipe of required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits, if required, in wall floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. PVC Conduits – Bajaj/AKG, of required dia. and 2mm thick with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect

15. Panel.

Design, manufacture, providing, storing & installing in position, effecting proper connection, testing and commissioning of panel made of 14 SWG, CRCA sheet steel. It shall be dust and vermin proof. It shall have compartmentalized construction with bus bar chambers, cable alley, cable glands plate etc. as required, duly painted from inside as well outside.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

It shall have the following -

MAIN PANEL.

3 Nos. (150 Amp.) Kit Kat switches with neutral links, Makes – Havell's/Anchor.

Incoming.

150 Amp. TPN, MCCB (10 KA breaking capacity), Makes – Havell's or equivalent.



Busbars.

150 Amp., 3 phase, 4 strips, 415 volts, 50 Hz. copper busbars with colour coded PVC heat shrinkable sleeves.

Metering.

1 No. Voltmeter (range 0-500V), 3 phase.

1 No. Ammeter (range 0-200 Amp.), 3 phase with CT operation.

3 Nos. Phase Indication Lamps (red, yellow and blue).

Outgoing.

2 Nos. (63 Amp.) TPN, MCCB, Makes – Havell's or equivalent.

1 Nos. (80 Amp.) TPN, MCCB, Makes – Havell's or equivalent.

1 No., 63 Amp. Three Phase Change Over for D.G. Set.

The design of panel should be got approved by the Architect before manufacturing. Also, the provision for 1/2 spare outgoing should be considered for future expansion.

The job shall be completed, to the satisfaction of the Architect.

16. TPN Distribution Boards – Horizontal Type.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of TPN distribution boards manufactured out of 14 SWG, CRCA sheet, duly painted (Regal Grey / Pearl Ivory), double door, flush mounted, complete with copper bus bars, neutral link, earth strip, cable alley etc. as required. The work shall also include for cutting chases for distribution boards, if required, in wall/floor (without damaging the building) and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

It shall have the following -

6 Nos., 4 WAY TPN DB including 4 pole, 1 No. 40 & 63 Amp. MCB Isolator, for Light & Fan & Power DBs respectively.

The job shall be completed, to the satisfaction of the Architect.

17. SPN Distribution Boards – Horizontal Type.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of TPN distribution boards manufactured out of 14 SWG, CRCA sheet, duly painted (Regal Grey / Pearl Ivory), double door, flush mounted, complete with copper bus bars, neutral link, earth strip, cable alley etc. as required. The work shall also include for cutting chases for distribution boards, if required, in wall/floor (without damaging the building) and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

It shall have the following -

6 Nos., 12 WAY TPN DB including 4 pole, 1 No. 40 Amp. MCB Isolator, for U.P.S. DBs.

The job shall be completed, to the satisfaction of the Architect.

18. SP MCB.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of SP MCB (10 KA breaking capacity) ranging from 6 Amps. to 32 Amp.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

The job shall be complete, to the satisfaction of the Bank /Architect

19. DP MCB.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of DP MCB (4.5 KA breaking capacity.) ranging from 40 Amps. to 63 Amp. It shall be housed in 2-module flush/surface mounted metal/plastic enclosures. The work shall also include for cutting chases for moulded boxes, if required, in the wall (without damaging the building) and finally finishing the surface the matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

Makes –

Box – Havells or equivalent, with all accessories.

DP MCB – Havells or equivalent.

The job shall be complete, to the satisfaction of the Bank /Architect.



20. Earthing Stations.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Earthing Stations at locations called for, including providing and burying 600mm x 600mm x 3mm thick copper electrode with its top at least 3 Mt. below ground level. It shall also have 20mm dia. G.I. pipe and C.I. funnel for watering. It shall have 2 earthing leads of 8 Sq.mm. SWG Cu. Wire in 15mm dia. G.I. pipe up to main panel. It shall include for masonry chamber of sz: 300mm x 300mm made out of masonry work with C.I. frame and hinged cover. The job shall include for packing & ramming of mixture of charcoal and common salt, at least 150mm thick, all-around plate electrode, complete with digging and back filling as required. All complete to the satisfaction of the Architect.

21. Earthing Wire.

Supply, storing & installing in position, effecting proper connection, testing and commissioning of the following copper Earthing Wire.

The wire shall be laid in PVC conduit pipe of required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits, if required, in wall floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing. The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

It shall have the following -

Wire - 8.0 Sq.mm. SWG Cu. Wire.

Makes -

PVC Conduits - Bajaj/AKG, of required dia. and 2mm thick with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect

e. FIXTURES.

22. Light - LED (Square Type).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of LED Type Light fitting, recessed in false ceiling, with all accessories.

a. 600x600, 60W (Surface Mounted)

b. 300X300, 30W (Surface Mounted)

c. 150x150, 18W (Surface Mounted)

d. 100x100, 12W (Surface Mounted)

e. Tube light (LED) - 18 Watt.

f. Bracket (LED), 7 Watt

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

The job shall be complete, to the satisfaction of the Architect.

23. Wall Mounted Fan. (400mm dia.).

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Wall Mounted Fan of 400 mm dia. impeller assembled with three blades and 100 spokes guard. It shall also include for all accessories.

The work shall also include for cutting, if required in the wall (without damaging the building) along with grouting the rag bolts at required position and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

Makes -

Fixture - Crompton Greaves Ltd., Model - Super Deluxe, Colour - Ivory/as suggested by the Arch.

Ceiling rose - Anchor - Penta, Model - 3257.

The job shall be complete, to the satisfaction of the Architect.

24. Ceiling Fan (1200/900mm dia.).

Providing & fixing in position, effecting proper connection, testing and commissioning of Ceiling Fan of 1200/900mm dia. sweep assembled with statically and dynamically balanced motor and three blades, capacitors type motor with internal starter and external rotor pattern and two double ball bearings which are accessible for lubrication. It shall also include for all accessories e.g. 300mm long (or as required on site) down rod, bottom cover, top canopy, rubber shackle, capacitors, compact electronic power saving regulator of 300 watts., ceiling rose etc.



It shall be suspended from the hooks/fan hook boxes. The work shall also include for cutting holes of required size, if required, in the roof (without damaging the building) along with grouting the fan hook boxes and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

Makes –

Fixture – Crompton Greaves Ltd., Model – High Breeze.

Regulator – Anchor Roma - (Model – 22 557), with required Modular Plates fixed on metal (for concealed) or PVC (for surface mounted) Moulded boxes – Model – Tressa, Colour – White.

The job shall be complete, to the satisfaction of the Architect.

25. Exhaust Fan.

Receiving & fixing in position, effecting proper connection, testing and commissioning of Exhaust/Fresh Air Fan of 300mm dia.

The work shall also include for cutting holes of required dia., if required, in the wall (without damaging the building) along with grouting the rag bolts at required position and finally finishing the surface and matching the level with existing.

The rate shall include for all accessories materials, labour etc.

The job shall be complete, to the satisfaction of the Bank /Architect.

e. TELEPHONE & LAN POINTS.

26. Telephone Junction Box.

Supply, storing & installing in position, effecting proper connection, testing and commissioning of Telephone Junction Box, duly housed in M.S. enclosure. The work shall also include for cutting chases for moulded boxes, if required, in the wall (without damaging the building) and finally finishing the surface the matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Bank /Architect.

It shall have the following -

Box - 10 pair TJB

Makes – Krone or equivalent, with all accessories.

The job shall be complete, to the satisfaction of the Bank /Architect.

27. Telephone Cable.

Supply, storing & installing in position, effecting proper connection, testing and commissioning of Telephone Cable laid in PVC conduit pipe of required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

It shall have the following -

a. 10 pair – 0.6mm. dia., including termination/crimping at both the ends.

Makes -

Cable - Havells/Rallison/Sky Tone.

PVC Conduit – Bajaj/AKG, of required dia. and 2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

The job shall be complete, to the satisfaction of the Bank /Architect.

28. Telephone Points with Wiring.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Telephone Points (2 pin) on module plates with all accessories. It shall have GI Pull Wire laid in PVC conduit pipe (2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc.) of required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Bank /Architect.



Wire - Finolex/Poly cab.

Telephone Socket - Anchor - Deluxe, Socket / Jack – 2 Lines (Model 11572)

with required laminated Plates fixed on metal (for concealed) or PVC (for surface mounted)
Moulded boxes.

PVC Conduit – Bajaj/AKG, of required dia. and 2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc. and clamps at every 450mm interval.

29. Data Cabling with Points.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Data Cabling Points (2 pin) on module plates with all accessories. It shall have GI Pull Wire laid in PVC conduit pipe (2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc.) of required dia., concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

It shall also include for Cat - 5 data cable for data of approved make, including termination at both the ends.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Bank /Architect.

30. 9U Rack Networking Cabinet.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of 9U Rack Networking Cabinet.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Bank /Architect.

31. 24 Port Patch Panel.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of 24 Port Patch Panel.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Architect.

32. Patch Chord.

Providing, storing & installing in position, effecting proper connection, testing and commissioning of Patch Chord.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete, to the satisfaction of the Bank /Architect.

It shall have the following -

a. Patch Cord – 1 Mt. - ECAT 6

b. Patch Cord – 2 Mt. - ECAT 6

The job shall be complete, to the satisfaction of the Bank /Architect

33. PVC Conduits for Alarm & LAN Etc.

Supply, storing & installing in position of PVC conduit pipe (2mm thick, with all accessories e.g. long/short bends, tees, junction boxes etc.) of required dia. with GI Pull Wire laid in it. These shall be concealed in wall/floor/panelling/partitions or above false ceiling. The work shall also include for cutting chases for conduits and moulded boxes, if required, in the wall/floor (without damaging the building) along with clamping the conduits at every 450mm interval and finally finishing the surface and matching the level with existing.

The rate shall include for all materials, labour, T&P, taxes, levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc.

a. 25mm dia.

b. 19mm dia.

The job shall be complete, to the satisfaction of the Architect.



LIST OF APPROVED MAKE MATERIALS

Switch Fuse Unit	HPL/ L&T/ ABB/ Siemens/ Hager/ CG/ Havells
MCB (10KA)	Legrand / Schneider / L&T/ ABB/ Siemens/ Hager/ Havells
HRC Fuses and fuse fittings	Siemens/L&T/Schneider/GE/Havells
MV Panels Boards/LT Panel/Panel Boards	CPRI Approved
LT Cable	Polycab / Skytone / Havells / Finolex
Cable Tray	Indiana/ Profab/ Slotco/Rico Steel/ Slotco/ Pilco
Raceways	Indiana/ Profab/ Slotco Rico Steel/ Slotco/ Pilco
Glands	Comet/ Jainsons/ SUNIL/ HMI/ BRACO
Lugs	Dowells/ Jainsons/ 3-D/ Comet
MS Conduit and Accessories	BEC/AKG or Equivalent ISI Mark
PVC Conduit and Accessories	Avon/ Precision/ VIP/ BEC/AKG
PVC FRLS Insulated Cu wires/ Flexible cables	Havells/ Polycab / Finolex
Switches & Socket outlets	Clipsal Schneider/ Anchor Roma/ SSK/ Crabtree/ABB/ MK Honeywell
Distribution Boards	Schneider/ Siemens/ Hager/ L&T/ Legrand/ ABB/Havells
Industrial Socket outlets (IEC60309), Metal Clad type industrial socket & MCB Protected Power Unit for AC	Schneider/ Neptune/ C&S/Gewiss/Hager/Legrand/ Merlin Gerin/ L&T/ABB/Havells
Maintenance free Earthing	Universal Alltec/ Ashlok/ JMV/ERICO or Equivalent
Telephone Wiring	Finolex/Delton/Polycab
KITKAT	GECO/ANCHOR/KUNDAN
CASING / CAPPING	CLASSIC/ MODI
Electrical fixtures	Schneider/ Philips/ Crompton/Havells/ Usha/ Osram



Summary
UTTAR PRADESH GRAMIN BANK REGIONAL OFFICE AT MAHOBA

S No	Description	Section	Amount of Tender
1	Furnishing Works	in digits	
2	Electrical Works	in digits	
	Total Without GST	in digits	
	GST 18%		
	Total (with GST)		

Note: -

1. All materials to be used strictly follow the list of approved materials.
2. Any deviation in the use of materials at site other than approved materials list will not be permitted and the bank may cancel the contract at any time for any such misconduct & colour as per bran manual.
3. The workman ship and quality of work should be of good quality and to be satisfaction level of the bank's architect and bank



Architects Engineers & Valuers

- Government of India Registered Valuer:
 • Income Tax Reg. No. 242/2003 CAT-1 Immovable Property
 • Institute of International Appraisers & Valuers
 • Corporate Member of Institution of Engineers (India)
 • Chartered Engineer Registration No. AM 082932/C/S
 • Approved Architect (A.I.A. App.)
 • Expert in Water Proofing for Multistoried Residential and Commercial Building
 • Soil Testing, Cube Testing and Antitermite Treatment
 • Member of Indian Road Congress
 • Fellowships Approved:
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 • Institute of Valuers (India) Reg. No. IV-0321
 • Indian Association of Structural Engineers
 • Member of Consulting Engineers Association of India

**CORNER'S 'n' EDGES****Prop. Vivek Singh**

B.E. (CIVIL), M.I.E., (Arch.)

FIV., A.M.I.E., A.M.I.V., M.I.R.C.

CHARTERED ENGINEER

QUOTATION FOR FURNISHING WORKS At U.P.GRAMIN BANK REGIONAL OFFICE MAHOBA

S.NO.	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
A.	FURNISHING WORKS.				
1	Toughened Glass Partition & Door	280	Sq.Ft		
2	False Ceiling Gypsum Board	4050	Sq.Ft		
3	False Ceiling Grid	650	Sq.Ft		
4	Wooden Partitions (Solid /unglazed) and Doors	560	Sq.Ft		
5	Wooden Partitions (partly glazed or fully unglazed) and Doors	1760	Sq.Ft		
6	Wooden Partitions Low Height (partly glazed) and Flap Doors	950	Sq.Ft		
7	Wooden Partitions Low Height (Solid) and Flap Doors	650	Sq.Ft		
8	Glass Divider	55	Nos.		
9	Mortice Locks (with handle set)	12	Nos.		
10	Hydraulic Door Closure	6	Nos.		
11	Oil Bound Distemper	0	Sq.Ft	0.00	NA
12	Acrylic Emulsion With POP Base	0	Sq.Ft	0.00	NA
13	Synthetic Enamel	0	Sq.Ft	0.00	NA
14	Wall Panelling	990	Sq.Ft		
15	Pin-up Board	45	Sq.Ft		
16	Tables				
a.	Manager Table With Glass Top	10	Nos.		
b.	Officer Table	42	Nos.		
c.	Printer Table	5	Nos.		
17	Credenza	12	Nos.		
18	Vertical Blinds	350	Sq.Ft		
19	Storage Cabinet	1508	Sq.Ft.		
20	Rolling Shutter Box	250	Sq.Ft		
21	Executive Table	2	No.		
22	Confrence Table	55	Rft		
23	Sofa 3 Seater	3	Nos.		
24	Central Table	3	Nos.		
25	Main Electrical Box	65	Sq.Ft		
	TOTAL OF FURNISHING WORKS (Rs.)				

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- Corporate Member of Institution of Engineers (India)
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- Member of Indian Road Congress

Fellowship Awarded :

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- Institute of Valuers (India) Reg. No. IV-9321
- Indian Association of Structural Engineers
- Member of Consulting Engineer Association of India

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CHARTERED ENGINEER

ELECTRICAL QUOTATION FOR REGIONAL OFFICE MAHOBA

S.NO.	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
B.	ELECTRICAL WORKS.				
a.	LIGHT, FAN, 6 AMPS., 6/16 AMPS.				
1	Primery Light, Fan & 6 Amps. Switch Points.	45	Nos.		
2	Secondry Light, Fan & 6 Amps. Switch Points.	25	Nos.		
3	Circuit Wiring (Light, Fan & 6 Amps. Switch Points).	350	Mt.		
4	6/16 Amps. Switch Socket.	45	Nos.		
5	Circuit Wiring (6/16 Amps. Switch Points).	350	Mt.		
b.	U.P.S. & COMPUTERISATION				
6	Selector Switch.	2	Job		
7	4 Way TPN DB .	2	Nos.		
8	Circuit Wiring (UPS DB to Computer Points).	450	Mt.		
9	6 Amps. Switch Socket. (3 Socket + 1Switch)	45	Nos.		
10	UPS Protection System (Incoming And Outgoing)				
a.	63Amp.	2	No.		
b.	40 Amp.	2	No.		
c.	AIR CONDITIONING.				
11	Circuit Wiring (1.0/2.0 Ton).	450	Mt.		
12	A/C Box.	16	Nos.		
d.	MAINS & SUB MAINS - Electrical connection of 25.0 KW. (Approx.)				
13	Cable (Main).				
a.	50 mm2 (3.5 CORE)	90	Mt.		
14	Cable (Sub Main)				
a.	25 mm2 (4 CORE)	110	Mt.		
b.	10 mm2 (4 CORE)	110	Mt.		
c.	16 mm2 (4CORE)	120	Mt.		
15	Panel (CPRI approved manufactures)	1	Job		
16	TPN Distribution Boards - Horizontal Type. (Including Isolator)				
a.	4 Way.	2	Nos.		
17	SPN Distribution Boards - Horizontal Type. (Including Isolator)				
a.	12 Way.	4	No.		
18	SP MCB.	82	Nos.		
19	DP MCB.	3	Nos.		
20	Earthing Station	2	Jobs		



21	Earthing Wire.	40	Mt.		
e. FIXTURES.					
22	Light - LED (Square Type).				
a.	600 x 600 - 60 Watt.	20	Nos.		
b.	300 x 300 - 30 Watt.	20	Nos.		
c.	150 x 150 - 18 Watt.	40	Nos.		
d.	100 x 100 - 12 Watt.	20	Nos.		
e.	Tube Light (LED) - 18 Watt.	30	Nos.		
f.	Bracket Light (LED) - 7 Watt.	10	Nos.		
23	Wall Mounted Fan.	25	Nos.		
24	Celling Fan.				
a.	1200 mm dia.	10	Nos.		
b.	0900 mm dia.	0	No.		
25	Exhaust Fan	2	Nos.		
g. TELEPHONE & LAN POINTS.					
26	Telephone Junction Box.	2	Nos.		
27	Telephone Cable.	150	Mt.		
28	Telephone Points with Wiring.	2	Nos.		
29	Data Cabling with Points	90	Nos.		
30	9U Rack Networking Cabinet	3	Nos.		
31	24 Port Patch Panel	3	Nos.		
32	Patch Chord				
a.	1.0 Mt. Long	80	Nos.		
b.	2.0 Mt. Long	80	Nos.		
33	PVC Conduits For Alarm Etc.				
a.	19mm dia.	150	Mt.		
b.	25mm dia.	90	Mt.		
TOTAL OF B - ELECTRICAL WORKS (Rs.)					
SAY (Rs.)					
Amount in Words -					
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(Signature of Architect)					



Architects Engineers & Valuers

- Government of India Registered Valuer :
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FIV., A.M.I.E., A.M.I.V., M.I.R.C.
CHARTERED ENGINEER

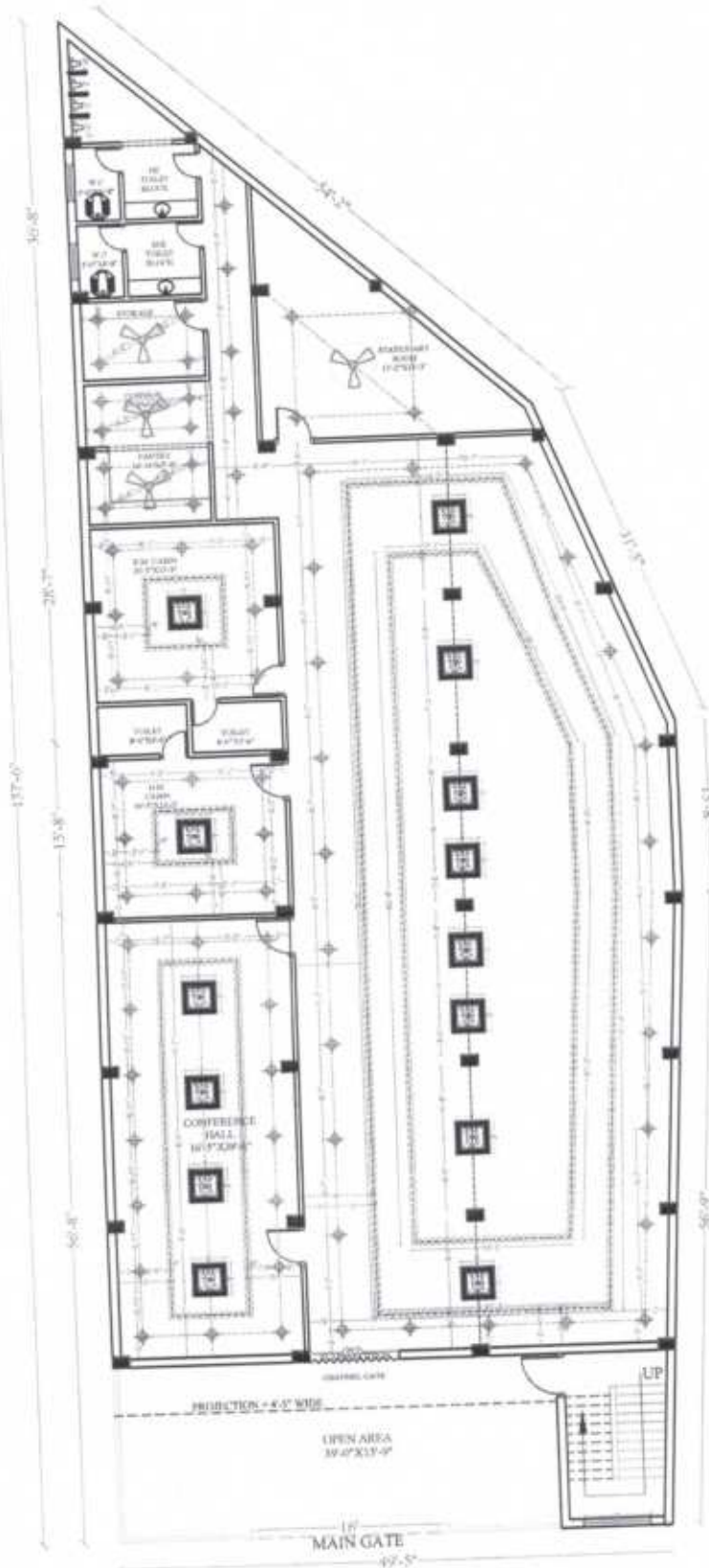
**QUOTATION OF A C WORKS At U. P. GRAMIN BANK
REGIONAL OFFICE MAHOBA**

Sr. No	Split units AIR CONDITIONERS				
A.	PART -A				
	HIGH SIDE WORK				
	Description	Unit	Quantity	Rate	Amount
1	Supplying, erection, testing and commissioning following cassette units of (Hitachi/ Daikin/Voltas/) with cordless remote complete with all necessary fittings duly insulated with 9 mm thick nitrile rubber pipe insulation with fan and fan motor, machine control panel improved Refrigerant Joints, .Air conditioners shall be fitted with hermetically sealed type suction cooled reciprocating or discharge cooled rotary compressor or scroll compressor. Compressor unit operating on R-22/ R-410. All complete as per drawing, approval and instructions of the Employer				
A	1.5 TR Cassette units including all necessary fittings and mountings as specified by the manufacturer.	Nos.	0	0	0.00
B.	2 TR cassette units including all necessary fittings and mountings as specified by the manufacturer.	Nos.	14		
B.	PART - B				
	LOW SIDE WORK				
1	EXTRA REFRIGERANT PIPING				
	Supplying and laying of Extra copper refrigerant piping with nitrile rubber pipe insulation, both of size as specified by the manufacturer suitable for 1.0 TR/ 1.5/2.0 TR Split type AC and 2.0/3.0 TR Cassette AC (From Indoor to outdoor Units) Beyond 3 M.				
A	For 1.5 TR Cassete AC	Mtr.	0	0	NA
B.	For 2 TR Cassete AC	Mtr.	300		
2	DRAIN PIPING				
	Providing and fixing drain piping up to drain as directed by the engineer in charge with all accessories e.g. elbows, unions, sockets, reducers, reducing tees, nipples etc. Complete job including cutting chiseling in walls, fixing with Gi clamps, floor and making good of all chases/ cuts etc. and discharging the drain into a floor trap/ gully as per site conditions with insulation, both as specified by the manufacturer				
a	32 mm dia PVC drain pipe for Split AC	Mtr.	300		
3	AUTOMATIC VOLTAGE CONTROLLER				



	Stabilizer shall be Automatic version with copper coil transformer and the voltage selection range shall be minimum depending on lowest peak recorded average in a month. Precise output voltage range (130V-170V to 240V -270 V). Ensure the rating of Stabilizer shall be in accordance with max rated power of ACs considering instantaneous peak load fluctuation.				
	Providing and fixing Stabilizer with 3-4 step relay and input voltage range of 130-270 V and output to be 230-240 V (Blue bird/ Logic state/ Inline/ V-Gaurd/Equivalent Reputed Make) (copper winding).				
A.	4 KVA (For 1.5/ 2.0 TR Split AC)	Nos.	0	0	NA
B.	4 KVA (For 1.5/ 2.0 TR Split AC)	Nos.	14		
4	AIR-CONDITIONERS STAND				
	MS-STAND - Providing and fixing of lockable caging for outdoor unit grouted on wall or on roof with open able shutter made of 10 X 10 mm MS square bars placed vertically @ 5" c/c welded with 40 X 3 mm MS flat all-round. The frame shall be of angle 35mm*35mm and it shall be fixed to wall or roof with proper MS bracket to tackle the weight of outdoor unit. Item includes all necessary hardware, priming coat, synthetic enamel paint, hanger, clamps other accessories etc. All complete as per approval and instructions of the employer. Size shall be adequate for AC outdoor size & sufficient space around the outdoor suitable for servicing purpose for				
A	For 1.5/2 TR Split AC	Nos.	0	0	NA
B.	MS-WALL Maunting STAND -	Nos.	14		
5	ELECTRICAL CABLES				
	Suitable IS/BIS standard Cable of 1.1-2.2 KV, Multi strand, FRLS 4- 4 C 6.0 Sqmm) as per design requirement of Peak load calculation of specific ACs system installed at site with 1"/1 1/2"/2" PVC conduit pipe between indoor/outdoor unit				
A	Supplying and laying of Extra Electrical interconnecting control cable from indoor to outdoor of size as specified by the manufacturer suitable for 1.5/2.0 TR Split type AC.	Mtr.	350		
7	CORE CUTTING				
A	Core cutting member in Non RCC	Mtr.	250		
Amount in words -					
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LEGEND	
	FAN POINT @ CEILING
	GYSER +7'-0" HEIGHT
	16 AMP. A.C. POINT @1'-6" HIGH
	15 AMP. POINT @ 4'-0" IN KIT., 6'-0" IN TOI.
	SAMP. POINT @4'-0" IN KIT/ TOILE
	S.B. SWITCH BOARD @ 4'-0" HIGH
	SHOW LAMP @9'-0" HIGH
	BRACKET LIGHT POINT @ 9'-0" HIGH
	CEILING LIGHT POINT
	TELEVISION POINT @4'-0" HIGH
	FOOT LIGHT @1'-0" HIGH
	TUBE LIGHT @ 9'-0" HIGH
	M.C.B. @ 6'-0" HIGH
	GATE LIGHT
	METER BOX @ 6'-0" HIGH
	CALL BELL @ 5'-0" HIGH
	BUZZER @ 9'-0" HIGH
	MIRROR LIGHT @6'-0" HIGH
	EXHAUST FAN
	CHANDELIER

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U.P. G.B. - REGIONAL OFFICE MAHOBA ELECTRICAL PLAN



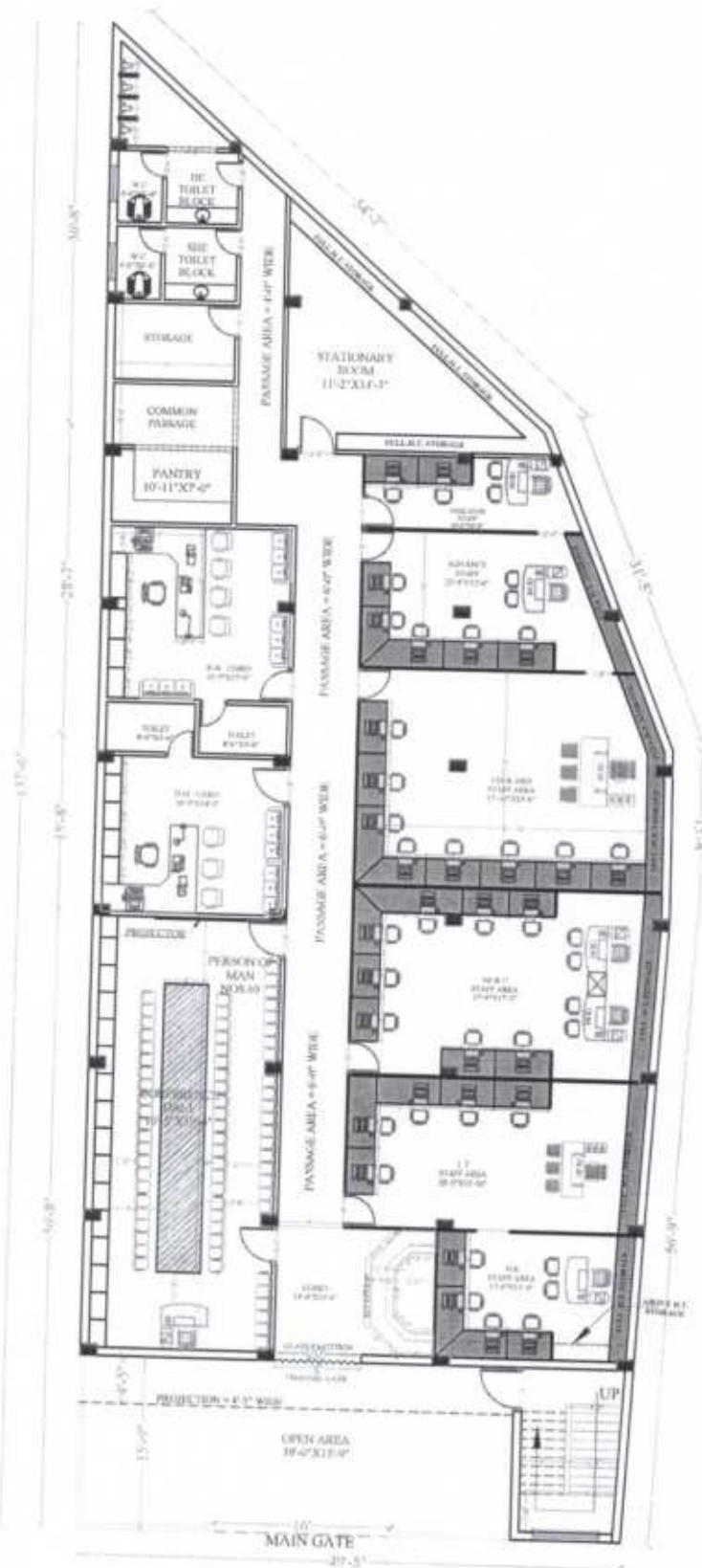


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U.P. G.B - REGIONAL OFFICE MAHOBA

GROUND FLOOR PLAN

TOTAL CARPET AREA = 4000.00 SQFT