BARODA U.P BANK

TENDER DOCUMENT

FOR

INTERIOR FURNSHING, ELECTRICAL & DATA WORK FOR BRANCH AT **JHUMILA BAZAR - DISTRICT GORAKHPUR.** AT

GORAKHPUR(Dist) UTTAR PRADESH.

Date of Issue : -06-11-2024

Date of Submission : -28-11-2024 Up to 3:00 PM.

Office Address

:- Regional Office Gorakhpur-1

Mohaddipur, Gorakhpur (273008)

ARCHITECTS

M/S MOHIT & ASSOCIATES L-2/554 VINEET KHAND, GOMTI NAGAR, LUCKNOW

MO-9582218092, 7428217659

NOTE- FOR FURNITURE WORK ONLY BANK'S EMPANELED CONTRACTOR'S CAN PARTICIPATE IN THIS TENDER.

IMPORTANT SCHEDULES

DATE OF ISSUE OF TENDER	:	06-11-2024
LAST DATE OF RECEIT OF TENDER	:	28-11-2024 till 15.00 hrs
DATE OF OPENING OF TENDER	:	28-11-2024 at 16.00hrs at RO, GORAKHPUR.
EARNEST MONEY	:	Rs. 5000.00
INITIAL SECURITY DEPOSIT	:	2.5% of the accepted Value of the Tender, Including Earnest Money.
SIGNING OF AGREEMENT	:	Within 2 days of issue of letter of intent/ order
COMMENCEMENT OF WORK	:	Within 5 days of issue of letter of intent/ order
PERIOD OF COMPLETION	:	20 days from the date of issue of letter of Intent / order
LIQUIDATED DAMAGES	:	RS 5,000 per week, subject to a max. of 7.5% Of the accepted Contract Sum.
PERIOD OF RUNNING BILL	:	Fortnightly
RETENTION MONEY/DEPOSIT	:	10 % of Gross Value from Each running Bill
REFUND OF SECURITY &RETEN DEPOSIT	NTION :	 a) Initial Security Deposit- to be released within 14 days of requesting the bank after obtaining the certificate of completion. b) Retention Money – to be refunded 14 days after giving in writing a request after End of Defects Liability Period.
INCOME TAX DEDUCTION	:	At the Prevailing Rates from each bill
DEFECTS LIABILITY PERIOD	:	12 months after completion of Works
PERIOD OF FINAL MEASUREME	ENT	3 weeks from completion/ date of submission of Final Bill, whichever is later.

SECTION – I

INVITATION TO TENDERERS SECTION-I

1.1 Sealed tenders on item rate basis are invited in the prescribed form by the Regional Manager, Baroda UP Bank.

Tender No.	Name of Work	Earnest Money	Time of C	ompletion
CON/BUP/JBZ/FURNSH/	Furn,Elect,data work Branch at UMILA BAZAR - GORAF		000/-	20 days

- 1.2 The work as detailed in this tender shall be executed and completed in all respects within the stipulated period in accordance with the Tender Document, Bill of Quantities, Drawings and Instructions, to the satisfaction of the Architects and the Employers.
- 1.3 The tenderers is required to deposit Rs-5000/- as **Earnest Money** along with the tender in the form of crossedⁿDemand draft payable at GORAKHPUR, in favor of Baroda UP Bank. The earnest money will be refunded without any interest to the unsuccessful tenderers.
- 1.4 Tenders filled in the prescribed form should reach the office of Regional Manager, Baroda UP Bank latest by Date 28-11-2024, 15.00 hrs., in sealed covers and super scribed with the name of the work and the tender No. They would be opened on the same day at 16.00 hrs. in the presence of contractor/ Authorized representative with Bank officers.
- 1.5 Rate must be quoted for complete work at site inclusive of all costs, charges, taxes etc but excluding GST on WCT. All duties ,E.S.I. charges etc. as applicable at UP central or state sales Tax, Octroi, Royalties etc. on works and materials required for use in the execution of this project shall be entirely borne and payable by the contractor and the Employer will not entertain any claim whatsoever in this respect except GST on WCT
- 1.6 The tenders shall remain valid for acceptance by the Employer for a period of 3 months from the date of opening the tenders.
- 1.7 The Security amount and The Retention Money will be refunded without any interest. As per the schedule mentioned.

- 1.8 The **Defects liability period** will be 12 months from the date of completion of Work. Any defects found during this period in the various jobs executed by the contractor will have to be rectified by him, without any extra charges. Incase the Employer finds that the contractor has not carried out the rectification, then he is at a liberty to get the same executed by another contractor and adjust the amount spend from the Security Deposit of the main contractor.
- 1.9 The earnest money of the successful tenderers will be forfeited in the event of his refusal/ delay in starting the work. The Decision of Regional Manager, Baroda UP Bank will be final in this.
- 1.10Tender documents (complete) duly filled and signed by the tenderers shall be submitted as the tender for the work.
- 1.11The Baroda UP Bank and the Architects, M/s Mohit& Associates do not bind themselves to accept the lowest or any tender, or to assign any reason thereof and also reserves the right of accepting the whole or part of the tender. The tenderers in such an event will be bound to perform the contract at the same rates as quoted in the tender for various works. Any item is liable for alteration at the discretion of the Architect & the Employer, if required.
- 1.12Canvassing in any form in connection with the tender is strictly prohibited and the tenders submitted by the contractor who resorts to canvassing in any form will be liable for rejection.
- 1.13 The tendering firms, in case the tenderers is a partnership firm, shall submit the tender signed by all the partners.
- 1.14On acceptance of the Tender, the Contractor shall intimate the name of his accredited representative who would be responsible for taking instructions from the architects and carrying out the works.
- 1.15 The successful tenderers will extend full co-operation with other contractors appointed by the employer, so that the work shall proceed smoothly. The main responsibility of the overall completion of the work in time will lie with the Furnishing Contractor.

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. Incase 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 on the left hand side bottom corner.
- 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.
- 2.9

SECTION –III

FORWARDING LETTER SECTION III - FORWARDING LETTER

FROM ------

TO, Regional Manager Baroda UP Bank Regional Office GORAKHPUR Ref: Tender No. CON/BUP/ JBZ /FURN/

Nel.

Dear Sir,

With reference to the tender invited by you, I/we hereby offer to perform, provide, execute and complete the works in conformity with conditions of contract, drawings and specifications for the respective items of schedule of quantities attached hereto.

I/we have satisfied ourselves as to the location and prevailing conditions of the site, and have read carefully the Articles of Agreement, Conditions of Contract, Specifications, General and Special Conditions, Technical Specifications, etc. I/we understand that the works are to be completed within ----days from the date of issue of letter of Intent/ Order and fully understand that time will be the essence of the contract.

I/ we enclose a demand draft for Rs. 5000, drawn on -----, payable at GORAKHPUR, in favor of Baroda UP Bank as Earnest Money and fully understand that this amount will not bear any interest.

I/we agree to keep the offer open for 90 days from the date of opening the tender. Should this tender be accepted in whole or part, I/we herby agree to abide by and fulfill all the terms and conditions annexed hereto.

All the terms and conditions of tender have been fully read by me/us. I/we accept the same and sign hereunder in token of their acceptance.

We further enclose the following documents:-

- i) Proprietorship registration, Partnership deed, Article of Association and Power of Attorney, as applicable. We agree that no change will be made in these documents without prior approval of Baroda UP Bank
- ii) Tender document Duly signed.
- iii) Details of my firm
- iv) Latest 3 years ITR

Name of Proprietor/Partners/ Directors

Yours Faithfully

Signature of Tenderers with Official Stamp. Date

SECTION –IV

GENERAL CONDITIONS OF CONTRACT

SECTION IV

4.1 <u>DEFINATIONS</u>

In this contract, the following words and expression shall have the meaning thereby assigned to them unless the contract ascribed a different meaning

- a) **Employer** means Baroda UP Bank and includes their authorized representatives to deal with any matter on their behalf.
- b) Employer- in charge means the person appointed by the Employer and notified to the Contractor to be in charge of the project
- c) **Clerk of Works** means any Engineer appointed by the Employer to perform the duties of Resident Engineer, limited to Supervision of Work and notified to the Contractor to be in charge of the project
- d) Architects means the Architects Employed by Baroda UP Bank to give consultancy.
- a) **Contractor** means the individual, firm or Company with whom the contract is entered into and includes the heirs, executors, or successors.
- b) The expression **Contract** means the document forming the Tender and acceptance thereof and included all the sections of the tender including BOQ and set of drawings.
- c) **Tender** means the offer made by an individual or firm or company for execution of the works.
- d) Acceptance of Tender means the letter from the Employer communicating to the tenderer the acceptance of this tender and include the advance acceptance of his tender.
- e) **Drawings** means the drawings referred to in the tender documents including any modifications of such drawings approved in writing by the Architect or his representative and such other drawings as are made from time to time and furnished by the contractor and approved by the Architect.
- f) **Site** means the actual lace as described in the tender at which the execution of works is to be done with the surrounding areas.

- g) **A Week** shall mean 7 days without regard to the number of Hrs worked in a day in that week.
- h) **Specifications** means standard specifications for works and materials brought out in the tender, and added to or superseded by special specifications. In absence of any specifications for any item of work the relevant specifications in CPWD or IBA works Manual shall be followed and work be executed accordingly.

4.2.1 EXTENT OF CONTRACT

The contractor shall supply at his own cost all the materials like ladders, scaffoldings, temporary works that may be required for the proper execution of the works, whether original, altered or substituted works. The contractor shall also supply survey instruments and other materials necessary for purpose of setting out of works and assisting to the measurements or examination at any time.

The contractor shall also provide a sufficient portion of fencing and lights required to protect the public from accidents and shall be bound to bear any expenses of defense brought by any person for injury sustained owning to neglect of the above precautions, and to pay any damages and costs which may be awarded in any such suit, action or proceedings to any such person. In no case the Employer shall be a party to any such claim and the Contractor shall indemnify the Employer against any claim for any person on this account.

4.2.2 Sufficiency of Tender

The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and his prices for the work which shall cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the work.

4.2.3 Sub- Letting of Contract

The contractor shall not assign the contract or any part thereof to any other party without the prior written consent of the Employer.

4.2.4 **Power to Make alterations**

Architect shall have the powers to make any alterations or additions to the stipulated specifications, drawings, designs and instructions that he may feel necessary or advisable during the progress of the work. The contractor shall have no claim for compensation on account of such alterations or additions. The contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing signed by the Architect and such alterations shall not invalidate the

Contract, and any additional work which the Contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor.

The time for completion and Costs of such additional works shall be extended in proportion to the original contract. The certificate of the Architect shall be conclusive as to such proportions.

4.2.5 Works subject to approval of Architect

All works to be executed under the contract shall be subject to approval of the Architect who shall be entitled to direct at what points and in what manner they are to be commenced.

4.2.6 Urgent repairs and Urgent Works

If by any reason, during the execution of the work or during the defects liability period, any works or repair become urgently necessary and the Contractor is unable / unwilling to do such work immediately, then the Employer may get the same done on their own and deduct the cost thus incurred from the funds due to the contractor.

4.2.7 Clearance of Site

The Contractor shall have to remove all Malbaa from site of work, dirt and dust, etc. before handing over the works to the Employer. The works shall not be treated as complete in all respects unless these requirements are fulfilled.

In the event the Contractor failing to do so the architect and the employer shall have the right to get the site cleared at the contractors risk and cost.

.4.2.8 Protection of Trees and Shrubs

Trees and Shrubs designated by the Architect shall be protected from damage during course of the work and the earth level shall not be changed within three feet of such trees.

4.3 <u>ARCHITECTS STATUS AND DECISIONS</u>

- a) The Architect shall have General supervision & direction of Works. He has authority on behalf of the Employer to stop the work whenever such stoppage may be necessary to ensure proper execution of the works. The Architect shall be the interpreter of the conditions of Contract and the judge of its performance.
- b) The Architect within reasonable time make decisions of all claims of the contractor and all other matters related to the execution ands progress of work.

The decision of the Architect with respect to all or any of the following matters shall be final

- i) Variation/ Modification of the Design
- ii) Quality and Quantities of Works Executed
- iii) Discrepancies in the drawings and Specifications
- iv) Opening up for inspection of any work covered up.
- v) Amending of any defects occurring under Defects Liability Period
- c) The Contractor shall on the report of the Architect immediately dismiss from the works within 24 hrs any person employed thereof by him who may in the opinion of the Architect/ Employer be incompetent/ misconducts himself.

4.4 DIRECTIONS REGARDING DRAWINGS & DESIGN

- a) After signing the Contract, the Contractor will be given three sets of drawings free of charge. Additional copies if required would be made at his own costs. One set of the drawings shall be kept at the site by the contractor and available to Architect/ his representative at all times.
- b) Further drawings and Instructions including revisions, as the Architect may furnish to the contractor shall form part of this contract.
- C) Only figured dimensions and detailed drawings shall be followed. The Contractor shall verify all dimensions in the field before any work is Commenced and obtain instructions of the Architect incase of any discrepancy.

4.4.2 Action where no specifications

In case of any work for which there are no specifications in the contract, such works shall be carried out in accordance with the directions of the Architect.

4.5 DIRECTIONS FOR EXECUTION OFWORKS

4.5.1 Setting Out

The Contractor shall be responsible for the true and proper setting out of works. If at any time during the progress of the work any error shall appear in any part of the work, the Contractor shall rectify the errors. The checking of any setting out by the Employer/ Architect shall not in any way relieve the contractor of his responsibility for the correctness thereof.

4.5.2 Engagement of labor

The Contractor shall employ labor in sufficient numbers to maintain the required rate of progress and Quality of work. No child labor will be employed by the Contractor. The contractor shall comply with all the provisions of Minimum wages Acts, Industrial Disputes Acts, ESI Acts.

The Contractor shall indemnify the Employer against any payment to be made under And for observance of the Regulations aforesaid without prejudice to his right to claim Indemnity from his sub- contractors.

The contractor shall provide at his own cost for the protection of the works and for the Safety of those employed on works or the Public

4.5.3 Water and Power Requirements

All arrangements for water and Power required shall be made by the Contractor at his own costs and nothing extra on this account shall be paid to him. Similarly filtered water

required for drinking purposes for the laborers shall also be arranged by the Contractor at his own cost.

- The contractor shall make necessary arrangements for procuring petrol/ diesel for machinery or for Power generation to ensure uniform progress of work in the event of Power failure.
- No extension of time of completion of the contract shall be allowed on account of Power failure.

4.5.4 Disruption of Progress

The Contractor shall give written notice to the Architect whenever progress of work likely to be delayed. The notice shall include details of the drawings or order required and of why and when it is required and of any delay likely to be suffered if it is late.

If for any reason, within reasonable time, the Architect is unable to give directions, and the work suffers, then the Architect shall take such delay into account in determining any extension of time to which the Contractor is entitled.

4.5.5 Rectification of Defects

If it appears to the Architect that any work has been executed with imperfect workmanship or inferior material, then the Contractor shall rectify/ reconstruct the part so specified.

4.5.6 Samples

Samples of all materials to be used in works, shall be submitted for approval to the Architects, within four days of commencement of Contract.

The costs for preparing samples will be borne by the contractor.

4.5.7 Inspection Of Works

All works in execution stage or executed shall be open to inspection and supervision of the Architect/ his representatives. During the Visit of the Architect, the Contractor or his representative should be available on site.

4.5.8 Preparation of Program Schedule

The contractor, in consultation with the Architect shall prepare a program schedule of the various activities, before commencing of the works.

4.5.9 Extension of Time for Completion

If the contractor shall desire an extension of the time for completion of the work, on his having been unavoidably hindered in its execution or on any other ground, he shall apply in writing to the Architect within 3 days of occurrence of such hindrance and the extension he so desires.

The Architect, in consultation with the Employer shall, if, in his opinion will authorize such extension of time as may be proper.

4.5.10 Liquidated Damages For Delay

The time and Date stipulated in the contract for the completion of the work shall be deemed to be the essence of the contract. If the contractor fails to carry out the works within the stipulated time or the extended time if given, then he shall pay to BARODA UP BANK a sum of Rs 5,000/- per week as Liquidated damages, for the period the works remain unfinished. The total amount of such a penalty shall not exceed 7.5% of the total Contract Price.

4.5.11 Defects Liability Period

The Contractor shall be responsible to make good and remedy at his own expense within such period as may be stipulated by the Employer any defects which may develop or may be noticed before the end of 12 months from the Certified Completion date and intimation of which has been send to the contractor within 7 days of the expiry of the said period.

If the Contractor, while rectifying the above defects, damages any other area of the site, will make good the related defects also at his own expense. In case he does not do so then the same would be got done by the Employer and expenses would be deducted from the amount due to the contractor.

4.6 <u>MEASUREMENTS AND PAYMENTS</u>

4.6.1 A bill supported with measurement details shall be submitted by the contractor Fortnightly to the Architect for all works executed and the Architect or his Representative shall verify the requisite measurements. All bills shall be submitted in Triplicates.

All such intermediate payments to the contractor shall be regarded as payments by way of advance against the final payment and not as payments for works actually done and completed and shall not preclude the requiring of bad and imperfect work to be rectified or considered as an admission of due performance of the contract.

Income tax deductions will be made as per the prevailing rates from the contractor's on account bills.

4.6.2 Final Bill

Final bill supported with consolidated measurements of the full work executed shall be submitted by the contractor, the same will be verified by the Architect within Three weeks of Completion of Works.

After Verification, the Architect will give seven days notice to the Contractor to Countersign the bill as a token of acceptance or intimate in writing his intention to dispute. If the Contractor fails to take appropriate action within the prescribed period as above, then the bill finalized by the Architect shall be final and binding on the Contractor.

4.6.3 Claim for Interest

No Claim for interest will be entertained by the Employer, with respect to any money balances as lying with the Employer.

4.6.4 Rates For Extra, Additional, Altered or Substituted works.

The rates for additional, altered or substituted work shall be worked out in accordance with the following provisions, in their respective order.

- i) If rates for similar works are directly available in the Contract for the work, the contractor is bound to carry out at the same rates as available in the contract.
- ii) If rates are not directly available in the contract, then they will be derived from the rates for a similar class of works as are specified in the contract.
- iii) If the rates cannot be determined, then the Contractor shall submit a detailed cost analysis as per market rates for same. The Architect will settle such claims.

4.7 <u>GUARANTEES</u>

4.7.1 Quality Of Work

The Contractor shall guarantee that the materials and workmanship are the best of their respective kinds for the service intended and that all items of work will be free from all inherent defects in workmanship and materials. He shall also guarantee that the works will not fail in any respect due to quality of materials, workmanship and method of construction.

The Specifications assume a proper degree of Skill on the part of the Contractor and Workmen Employed. The Contractor shall consult the Architect, whenever in his judgment variation in the methods of Construction or in the quality of material would be beneficial or necessary to fulfill the guarantee called for. Such variations may be made by the Contractor, only when authorized by the Architect.

4.7.2 Cost of Execution of work or repair, etc.

All works of repair shall be carried out by the contractor at his own expense if the necessasity thereof shall in the opinion of the Architect be due to the use of materials or workmanship not in accordance with the contract or on account of neglect or failure on the part of the contractor to comply with any obligation expressed or implied on the contractor's part under the contract.

4.7.3 Remedy on Contractor's failure to carry out the works required.

If the contractor shall fail to do any such work as the aforesaid required by the Architect. The Employer shall be entitled to carry out such works at the contractor's own cost and recover the same from any money that may become due to the contractor.

4.7.4 Contract Valid during Guarantee Period

This contract shall remain valid and in force until the expiry of Guarantee Period.

- 4.8 <u>RESCINDING/ TERMINATE CONTRACT</u>
- 4.8.1 In any case under any clause of this contract, the contractor has rendered himself liable to pay compensation amounting to whole of his retention deposit in hands of Employer, the Architect in consultation with the Employer, on his behalf shall have power to adopt any of the following courses
 - a) To rescind the contract (of which rescission notice in writing to the contractor shall be conclusive evidence)
 - b) To employ a contractor paid by the Employer and to supply materials to carry out the work or any part of the work, debiting the contractor with the cost of the labor and the price of the materials.
 - c) To measure up the work of the contractor and to take such part of the work of the contractor as shall be unexecuted out of his hands and to give it to another contractor to complete. In this case any expense

which may incur in excess of the sum which would have been paid to the original contractor, if the whole work had been executed by him, shall be borne and paid by the original contractor and may be deducted from any money due to him by the Employer.

In the event of any of the above courses being adopted by the Architect, the Contractor will have no claim to compensation to any loss sustained by him.

4.8.2 **Termination Of the Contract**

If at any time after the commencement of the work the Employer for any reason whatsoever not require the whole or part thereof as specified in the tender to be carried out, Architect shall give notice in writing of the fact to the Contractor who shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which would have derived from the execution of the work.

4.8.3 Jurisdiction

The contract and its operation shall be governed by the laws of India, for the time being in force. The contract shall deemed to have been entered into at GORAKHPUR

4.8.4 Bye Laws and Local Authorities

The contractor shall conform to the provisions of any Govt. Acts and regulations of Local Authorities. Contractor would pay all charges and fees for towards Stacking, etc. The Contractor shall keep the Employer indemnified against all penalties and liabilities incurred in connection with the said contract.

The contract will be governed by the Indian Contract Act, Indian Sales Act and all other relevant laws.

4.8.5 Arbitration

All disputes related to the said contract shall be referred to the arbitration of the person appointed by the Employer. All rules will be subject to Arbitration Act 1940, or any statutory modification or re- enactment thereof.

It is a term of the contract that if the Contractor does not make any demand for arbitration in writing within 30 days of receiving the intimation from the Employer that bill has been certified for Payment, the claim of the contractor will deemed to have been waived absolutely bared and the Employer shall be discharged and released of all liabilities under the contract.

SECTION --V

FORM OFAGREEMENT

Made at... day of..... between Baroda UP Bank, Regional Office, GORAKHPUR(hereinafter referred to as the Employer which expression shall include their heirs, executors, administrators and assigns) of the one part and (hereinafter referred to as Executors which expression shall include their heirs, executors, administrators and assigns) of the other part.

Employer is desirous of furnishing Works at JHUMILA BAZAR - GORAKHPUR

has caused drawings and specifications describing the work to be done to be prepared by M/s Mohit& Associates as their Architects.(hereinafter referred to as the Architects)

The said drawings and Specifications and the Price Schedule of Quantities have been signed by both the parties and the contractor has agreed to execute upon.

NOW IT IS HEREBY AGREED AS FOLLOWS

- 1. In consideration of the said contract, payments to be made to the contractor as hereinafter provided he shall upon and subject to the said conditions execute and complete the works shown upon the said drawings and such further detailed drawings as may be furnished to him by the said Architects and described in the specifications and the said Priced Schedule of Quantities.
- 2. The Employer shall pay the Contractor such sums as shall become payable hereunder at the times and in the manner specified in the said conditions.
- 3. The said Contract comprises the building above mentioned and all subsidiary works connected there within the same site as may be ordered to be done from time to time by the said Architects even, though such works may not be shown on the Drawings or described in the said Specifications or the Priced Schedule of Quantities.
- 4. The Employer through the Architect reserves to himself the right of altering the drawings and nature of the work and adding to or omitting any items of work or of having portions of the same carried out otherwise and such alterations shall be carried out without prejudice to this contract.
- 5. The Employer in consultation with the Architect reserves the right to exercise control on quality of work, check the measurements, approval of rates of extra or substituted items. The decision of the Architect shall be final and binding in this regard.

- 6. The following documents shall be deemed to form and construed as part of this agreement along with the amendments, negotiated and confirmed in various subsequent letters exchanged as mentioned hereinafter and parties hereto will respectively abide by and submit themselves to the Conditions and Stipulations and perform the agreement on their parts respectively in such conditions contained
 - a) Notice inviting Tender
 - b) Instructions to Tenderers
 - c) General Conditions of Contract
 - d) Special Conditions of Contract
 - e) Technical Specifications
 - f) Schedule of Quantities
 - g) Employers letter dated...... To the Contractor awarding the Contractor awarding the Contract
 - h) Contractors letter dated to the Employer in acceptance of the award of Contract
- 7. All dispute arising out of or in anyway connected with the agreement shall be deemed to have arisen at GORAKHPUR, the Court in GORAKHPUR shall have jurisdiction to determine the same.
- 8. The several parts of this contract have been read to us and fully understood by us. Witness our hand this day of2024

SIGNED BY THE SAID EMPLOYER

Witr	iess
1)	

2)

SIGNED BY THE SAID CONTRACTOR

W	itness
1)	

SECTION –VI SPECIAL CONDITIONS OF CONTRACT

SECTION VI

6.1 Insurance for Works

The contractor before commencing on execution, without limiting his obligation shall insure the works against all acts of God, at his own costs and keep them insured till the completion of the project, in the joint names of the Employer and the contractor, for the full amount of the Contract.

The Contractor shall deposit the policy and receipt for the premiums with the Employer within 7 days from the date of signing of the contract. Incase the Contractor fails to do so, then the Employer can make the required Policy and deduct the amount from the Contractors amount due.

6.2 Insurance in respect to damage to persons and property

The contractor shall be responsible for all injury to persons, animals or things and for all structural and decorative damage to property which may arise from the operation or neglect of himself or any other person employed by him.

The clause shall be held to include any damage to buildings whether immediately adjacent or otherwise. The Contractor shall indemnify the Employer and hold him harmless in respect of all and any expenses arising from any such injury or damage to persons or property.

The Contractor shall reinstate all damages of every sort mentioned, due to his contract work to the property of third parties.

The Employer shall be at liberty and is empowered to deduct the amount of any damage or compensation levied on him due to the negligence of the Contractor.

Such insurance will not limit or bar the liability and obligation of the contractor to deliver the works to the Employer complete in all respects as per the contract. Incase of loss or damage, the money payable under any insurance shall be received and retained by the Employer until the works are finally complete and such money shall then be credited to the Contractor in final settlement of accounts.

SECTION – VIII LIST OF APPROVED AND NOMINATED MANUFACTURERS / SUPPLIERS OF MATERIALS FOR BANK, UTTAR PRADESH.

S.NO.	MATERIALS	APPROVED BRANDS
1	False Ceiling & Cornices	India Gypsum
2	AluminiumFram	Jindal,Indal
2	Wood Framework: All wood must be well seasoned, free from knots, other defects.	Meranti (seasoned) with two coats of wood preservative
3	Wood skirting /mouldings, Lipping /beading	Steam beech/ Mahogany/ Teak wood
4	BWP Marin Ply wood(IS: 710)	Green ply/Archid/Century
5	Laminate	Century/Archid/Greenlam/Sunmica
6	Veneer	Century/Archid/Greenlam
7	Wood Preservative	STP- Pentaphene pale / Termination Tor(Pidilite)
8	Adhesive	Fevicol SH (Pidilite) / Araldite/SR- 998/Century – SH
9	Door Closer	Dorset/ ozone/opel
10	Floor Spring	Dorma/ozone
11	Door Lock	Ozone /Dorset/golden/Godrej
12	Drawer Lock	Ozone /Dorset/golden /Godrej
13	Hardware	GKW
14	Hinges	Ozone /CIEF/Ebco
15	Screws	GKW/ Nettle fold
16	Carpet	Interface/ Shaw
17	Vertical blinds	MAC decor/Vista levolor
18	Sun Control Film	3M or equivalent
19	Soft Board / Display Board	Jolly board
20	Paints	Berger/ Asian/ Nerolac
21	Texture paint	Spectrum/ Oikos
22	Ceramic Tiles	Orientalbell ,Nitco, , Kajiria
23	Vitrified tiles	Orientalbell ,Nitco, , Kajiria
24	Glass & Mirror	Modi Guard/ Saint gobain, Ashai
25	Handle	Stainless steel finish Neki / Hassely/ Hattich
26	MDF Boards	Greenpanel max/ Archid/Merino
27	Wooden flooring	Green panel max, Archid, Pergo
28	PVC flooring	Armstrong/ Krishna vinyl
29	Sanitary fittings	Toto/ Roca/ Kohler/ Grohe / Jaquar
30		AFC/Monarch/PSL/SPACEWOOD/STEELCASE

The above material list is only indicative and equivalent material may be used. Prior Approval from Bank / Architect to be obtained for any material to be used at site.

NOTE:-

- 1. In case of unavailability of any material of specific make an equivalent make can be used only after a written approval of the Architect / Bank. The preference of make/brand of the material listed above will be decided by the Architect/ Bank. The make/brand of any item will be as mentioned in the drawings issued by the Architect.
- 2. The contractor shall provide samples of all materials mentioned in the list of makes as required by the Architect. A written approval of these samples shall be sought prior to commencement of any work. Architect / Bank reserves the right to enquire the genuineness of any material used at site directly from the manufacturer/dealer.

LIST OF APPROVED AND NOMINATED MANUFACTURERS / SUPPLIERS OF MATERIALS FOR BANK - UTTAR PRADESH.

S.NO.	MATERIALS	APPROVED BRANDS
1	PVC fittings	Polycab/ AKG / Precision
2	Wires – PVC insulated copper	Finolex/ Rallison/Polycab/Skytone
3	Cables (armored)	Gloster / Rallison / Havells
4	A.C Starter, Plug Socket	Crabtree / Northwest/ Legrand
5	Light & Power switch socket	Crabtree / Northwest /Philips
6	Telephone Socket	RJ-11 Crabtree/ Philips/MK
7	DB MCB	Legrand/ Hager/ Standard/ Schneider
8	МСВ	Legrand/ Havells/ Hager/ Schneider
9	Telephone cable	0.51 Netco / Delton / National
10	Light fitting	PHILIPS/Wipro/Havells
11	Fuse Switch	L&T / Havell's
12	Telephone Connecter	Corn
13	Ceiling/ Wall fan	Crompton / Orient / Khaitan
14	Exhaust fan	Crompton / Orient / Khaitan
15	P.V.C tape	Steel Greep
16	Call bell	Max
17	Cable Lug	Dowell's
18	Cable gland	Brass heavy type good quality
19	Distribution board	L&T/ Havells, legrand
20	MS conduit	Heavy duty with ISI mark 16 SWG
21	Starter & single phasing preventer	SEIMENS

22	SPN, TPN, Sheet metal	Havell's / Legrand
23	Pipe Metal	M.S Conduit 16 S.W.G
24	Metal Pipe Fittings	Cast iron with thread & inspection cover
25	Pipe PVC (Rigid Conduit)	AKG / Polypack/Super/Precision
26	PVC fitting for Rigid	-Do-
27	PVC Roll Pipe	Super Dalda or equivalent heavy guage
28	PVC Casing & Casing Fittings	Good quality heavy guage (colour white)
29	Lugs	Dowells
30	Terminals	Essen/Elmex
31	Burglar alarm	Godrej/ Globe detective
32	E-cat 6 Patch panel	Schneider Electric/ Avaya
33	P.A. System	Bosch/ Ahuja
34	CCTV camera	Sony/ Bosch
35	CCTV camera wiring	Crompton/ KEI
36	UPS wiring	Crompton/KEI
37	Aluminum ducting sheet	Jindal/ SAIL
38	AC	Blue Star/ Hitachi/ Daikin Only Copper Coil (Minimum 3 Star rated)
39		

NOTE:-

1. In case of unavailability of any material of specific make an equivalent make can be used only after a written approval of the Architect. The preference of make/brand of the material listed above will be decided by the Architect. The make/brand of any item will be as mentioned in the drawings issued by the Architect.

2. The contractor shall provide samples of all materials mentioned in the list of makes as required by the Architect. A written approval of these samples shall be sought prior to commencement of any work. Architect reserve the right to enquire the genuineness of any material used at site directly from the manufacturer/dealer.

Mohit & Associates.

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SUMM	IARY FOR INTERIOR FURNISHING WORK FOR BARODA UP B BAZAR BRANCH	ANK AT JHUMILA
S.NO	DESCRIPTION	AMOUNT (Rs.)
A	SCHEDULE - 'A' (FURNISHING WORK)	
2.0	PARTITION WORK	
3.0	DOOR & ACCESSORIES	
4.0	WORKING COUNTER	
5.0	TABLE & FURNITURE	
6.0	CUPBOARDS AND SIDE UNIT	
7.0	OTHER MISC. WORK	
	TOTAL SCHEDULE " A "	
В	SCHEDULE - 'B' (ELECTRICAL WORK)	
Ι	ELECTRICAL WORK , DB , WIRING ETC	
II	ELECTRICAL WORK & LIGHT FIXTURE & FITTINGS	
	TOTAL SCHEDULE "B "	
С	SCHEDULE - 'C' (LAN & TELEPHONE WORK)	
1.0	LAN & TELEPHONE WORK	
	TOTAL SCHEDULE "C "	
	TOTAL (SCHEDULE - A+B+C)	
	IF ANY DISCOUNT	
	DISCOUNT AMOUNT	
	GRAND TOTAL	
	NOTE :- GST (WCT) TAX WILL BE EXTRA.	
	Contractor Signature & Seal	
	GST No:-	

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	BLANK B.O.Q OF FURNITURE WORK FOR BARODA UP BANK AT JHUMI	LA BAZ	AK BRAN	СН	
A S.NO.	SCHEDULE - 'A' (FURNISHING WORK) DESCRIPTION	UNIT	QTY.	DATE	AMT
2	PARTITIONS WORK	UNII	QTI.	RATE	ANI
2.1	FULL / LOW HEIGHT SOLID PARTITION	Sq.Ft.	20.00		
	Full ht. Solid Partition including flush door & strong room partition up to 7' only WITH LOUVRE :- Providing and fixing solid partition , the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL as internal frame structure placed horizontally & vertically at max distance of 2'-0" x 2'-0" center to center. Fixing 6 mm thick commercial ply on both sides with 1.0mm thick laminate on top of approved shade with groove pattern as per instructions of Architect. The rate shall include the cost of providing skirting of 100mm wide lined with 1mm thk laminate and providing & fixing a border at top of 100mm wide lined with 1mm thk laminate complete. Laminate Should be considered up to two or three color combination. The edge beadings with steam beach wood should be finished with melamine polish if required, frame work above false ceiling done shall not be measured but contractor may factor it while quoting there rates as measurment up to false ceiling lvl The rate inclusive of providing & fixing of required flush door of 37mm thick approx. with 1.0mm th.laminate both side with steem beech wood chowkhat of size 75mm x 65mm approx and Item includes Heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 Nos. per shutter) with screws etc.The shade of laminate finish to be got approved from Bank All as per the design and instructions Bank.				
	Note :- For the purpose of payment partition shall be measured including the area of door/door frames up to false ceiling heaight. Framework shall be regidly secured to floor, bottom of slab & exisitng walls at 2'-0"				
2.2	c/c with dash fasteners. Full/Low height glazed partition in manager cabin	Sq.Ft.	150.00		
	Providing and fixing in position full/ low height double skinned partly glazed partition upto the ceiling. The framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL as internal frame structure placed horizontally & vertically at max distance of 2'-0" x 2'-0" center to center. Fixing 6 mm thick commercial ply on both sides with 1 mm thick laminate (as per approved shade) on both the sides upto 3'-0" level. It shall also have 8 mm thick etched Modifloat glass from 3'-0 " to 7'-0" level. The design of the 4mm grooves shall be as per the drawing. It shall also include for the semiglazed door of 8 mm thick Modifloat Glass including all hardware and provision for laying conduits, switch boxes etc. It shall also include the door as per the design and skirting of 4" wide laminate in approved shade. The door to be provided with proper door closers, locks and all necessary hardwares as per the approval of the Architect.				
2.3	Single window Partitions CASH CABIN	Sq.Ft.	90.00		
	Providing and fixing in position Double skin partition 7'-0" height. The framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL as internal frame structure placed horizontally & vertically at max distance of 2'-0" x 2'-0" center to center. Fixing 6 mm thick commercial ply on both sides with 1 mm thick laminate of approved colour and shade as per approval of the Architect. The partition to include 8 mm. thick Modi Float glass with etching on the sides and back including a door 3'-0" wide as per the approval with all necessary hardware, night latches etc. All exposed edges to be covered with steam beech wood Beading, 4mm grooves in places as per design duly melamine polished inclusive of all materials, hardware, night latches, labour, T&P, taxes, levies, etc. completed to the satisfaction of the bank & drawing.				
2 -		C . T.	15.00		
2.5	Front Glazeing In head cash cabin & SWO Providing & fixing 10mm thick toughened clear float glass to shape for front side of the cash counters including cutting the holes and providing & fixing TW beading polished and tinted to approved shade. (including SWO/Chief Cashier front Glass).	Sq.Ft.	15.00		

C NO	DECONDIAN	HAIPT	OTV	DATE	A 1.4 T
S.NO. 6a	DESCRIPTION Aluminium grill on the ceiling of Cash cabin	UNIT Sq.Ft.	QTY. 35.00	RATE	AMT
Ua	Note: - For the purpose of payment partition shall be measured including the area of	Sq.rt.	55.00		
	door / door frames up to false ceiling height.				
	Framework shall be rigidly secured to floor, bottom of slab & existing walls at 2'-0"				
	c/c with dash fasteners.				
	TOTAL OF PARTITIONS WORK				
3	DOOR & ACCESSORIES	_			
3.1	Main Entrance Door	Sq.Ft.	100.00		
	Providing and fixing aluminium entrance doors with 12mm floatglass (3M frosted sticker) as/design with top & bottom section of 45 by 90mm, 2mm thick section of				
	hindalco/indal anodized in approved colour with 25 micron anodizing along with SS				
	C shaped handles of kitch or equivalent make along with floor spring of				
	hemco/everite make. The item also includes door lock completed to the satisfaction				
	of the architect.				
	Completing and Gritical & Dennie / (CEZE Diline / Handroom / Caducitor and and and				
	Supplying and fixing of Dorma/GEZE Dline / Hardwyn/Godrej or approved equivalent Door Closer for wooden door for Branch manager, Banking hall, Chief				
3.5	Cashier, Dinning, UPS, Toilet	Nos	1.00		
	ousiner, planning, or o, roller				
	Supplying and fixing of mortice door lock of hardwyn make HML-480 Lock Body 304				
3.6	Stainless Stell. (in BM Cabin , Store room 0. Cash cabin shall be Godrej Night	Nos	3.00		
	latch.(atm 1 No.)				<u> </u>
3.7	Supplying and fixing of door stopper SS Grade 304, HESSF-2C hardwyn make.	Nos	4.00		
	TOTAL OF DOOR & ACCESSORIES				
4	WORKING COUNTER				
4.1	CASH COUNTERS	Rft.	5.00		
7.1	Providing and fixing Chief Cash Counter in split-levels @ 2'-6" (height 750mm) &		5.00		
	18" (1140mm) with 2'-6" & 15" wide each respectively. Upper levels having 12mm				
	thick frosted toughened glass (i/c taxes and transportation). Edges of 18" wide				
	counter shall be 12mm thick frosted toughened glass. Lower tier shall be made of 19				
	mm thick ply wood finished in 1.5mm thick laminate. Exposed edge having steam				
	beech wood edging of size 1 ½" x 1". Vertical face shall have 12mm thick frosted				
	toughened glass as per requirement of design. All exposed surfaces shall be finished with 1.0mm thick laminate of approved shade and colour.				
	with 1.00000 thick familiate of approved shade and colour.				
	1 no. prefabricated metal computer key board tray including drawer slides 12.5" x				
	22" tray with 14" telescopic slides including L – brackets for securing to the table top.				
	Chest of drawers (size 1'-4" x 2'-0" x 2'- 5") made of 19mm thick commercial ply wood having three drawers finished with 1.0mm thick Laminate on all sides. Each				
	drawer shall have locking system and 6" long S.S. brushed finished handle, drawer				
	slides etc. of approved make. All exposed edges of ply wood sealed with Steam				
	beech wood beading of size $\frac{1}{4}$ " x $\frac{3}{4}$ ". All beading and exposed wood shall be				
	melamine polished and the Internal surfaces shall be 0.8 mm thick laminate.Item				
	includes readymade metal powder coated CPU trolley, grommet, footrest for each				
	seat. All complete as per approval and instructions of the Architect / employer.The				
	rate also include providing and fixing painting a foot rest using hard wood 100 x				
	25mm size 1st class seasoned country frame.				
	Payment will be made only on the centerline measurement. The rate shall include the				
	cost of providing skirting of 100mm wide lined with 1.0mm thk laminate and				
	providing & fixing a border at top of 100mm wide lined with 1.0mm thk laminate				
	comlpete. the Internal surfaces shall be .75 mm thick laminate.				
4.2	RUNNING COUNTER	Rft.	10.00		
4.4	Providing and fixing staff counter/SWO in split-levels @ 2'-6" (750 mm) & 3'1"	INIL.	10.00		
	with 2'-6" (750 mm) & 9" wide each respectively. Upper levels having 1 mm thick				
	laminate with 19 mm thick commercial ply top. Lower tier shall be made of 19mm				
	thick ply wood and finished in 1 mm thick laminate. Working top having steam				
	beech wood edging of size 1 $\frac{1}{2}$ " x 1". Vertical face shall have 19 mm thick commercial				
	ply over pine wood framework as per requirement of design. All exposed edges of				
	ply wood sealed with Steam beech wood beading of size ¼" x ¾". All exposed				
	surfaces shall be finished with 1.0mm thick laminate of approved shade.				
		ı — — — — — — — — — — — — — — — — — — —			

S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMT
	The item includes Chest of drawers (size 1'-4" x 2'-0" x 2'- 5") made of 19mm thick		•		
	commercial ply wood having One drawers at top and a storage cabinet below having				
	shutters of 19mm thick ply wood finished with 1.0mm thick Laminate on all sides. 1				
	no. prefabricated metal computer key board tray including drawer slides 12.5" x 22"				
	tray with 14" telescopic slides including L – brackets for securing to the table top for				
	each seat. All beading and exposed wood shall be melamine polished and the				
	Internal surfaces shall be 0.8 mm thick laminate. Item includes 1'-3" high 12mm				
	8				
	thick toughned glass above upper tier and readymade metal powder coated CPU				
	trolley, grommet, foot rest for each seat. All complete as per approval and				
	instructions of the Architect / employer. The rate also include providing and fixing				
	painting a foot rest using hard wood 100 x 25mm size 1st class seasoned country				
	frame. Payment will be made only on the centerline measurement.				
	The rate shall include the cost of providing skirting of 100mm wide lined with 1.0mm				
	thk laminate and providing & fixing a border at top of 100mm wide lined with 1.0mm				
	thk laminate comlpete.				
	TOTAL OF WORKING COUNTER				
5	TABLE & FURNITURE				
5.1	MANAGER TABLE (Size:- 6'-0" x 3'-0") ht. 2'-6"	Nos	1.00		
	Providing and fixing tables made out of 19 mm thick commercial ply over hard wood				
	frame work finished with 1 mm thick laminate of approved shade. Top having steam				
	beech wood edging of size 2" x 1 ³ / ₄ ". 10mm thick clear float glass with beveled edges				
	shall be provided on the finished to 19mm thk Comm.ply wood of approved make				
	cladded with 1mm thk. laminate(color with vertical grain) as per design in all visible				
	areas. All the exposed edges to be covered with wooden steam beech lippings and				
	mouldings duly malamine polish. The drawers to be made out of 19mm thk ply				
	wood with 1.0 mm laminate finish in the front , and bottom to be made out of 6mm				
	plywood and it should play in drawer sliding telescopic channels. The inside of the				
	drawer shall be 0.8 mm thick laminate. & Table back side wil be 1mm laminate. A				
	leg rest to be provided duly polished made out of 3"x2" Wooden Section.The rate				
	inclusive of providing &fixing wooden cabinet to suit the DVR for size 2'X6"X1'9" or				
	as per the requirements)				
	as per the requirements)				
	A shutter to be made by 19mm ply wood cladded with1.0mm laminate .The				
	necessary locks handles to be provided in each drawers and shutters. 3" x 1/2"				
	wooden skiritng to be provided in all visible areas duly polished. The necessary wire				
	0 1 51 5				
	managers(SS) to be provided on the tables and provision for lights to be kept if				
	required in the front of the table. All the exposed areas to be duly malamine polished				
	The work to be completed as per design and approval of the Bank. The table should				
	have key board tray and CPU Trolly to be Modular. All as per the design and				
	instructions Bank the Internal surfaces shall be .75 mm thick laminate.				
5.2	Officer table same as above without glass top (Size:- 6'-0" x 2'-6") ht. 2'-6"	Nec	1.00		
3.4	onicer table same as above without glass top (512e:- 0 -0 x 2 -0) iff. 2 -0	Nos	1.00		
	TOTAL OF TABLE & FURNITURE				
				1	

6 STORAGE & SIDE UNIT	S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMT
Providing and fising Side Unit/ Back unit 400 mm depth made out of 19mm ply Support 1000000000000000000000000000000000000						
Providing and fixing Full /Low height Cabiner400mm deep made out of 19mm thk plywood finished with 10mm laminate in all exposed areas: The Shutter to be made out of 19mm ply wood to fixed inside storage. The shutter to be made out of 19mm ply wood to fixed inside storage. The shutter to be made out of 19mm ply wood to fixed inside storage. The shutters to be made out of 19mm ply wood to fixed as per matching tone all ang the wishing to be provided duy polished as per matching to call ang the visible areas. Inside of the unit shall be 0.2 mm thick laminate finish. All the exposed cedges of the boards/plywoods to be cover with wooden Bank. Sq.Pt. 35.00 6.3 Main Electrical Panel Cabinet Sq.Pt. 35.00 Providing and fixing of DB Shuttering formed of 12mm thk plywood wood on 12mm thk plywood wood on 12mm thick Symme band (fire Foroof) with finish as per them on 10 rin side and out side shutters finished with laminate on outer surface with SI (AVos) louver perforation and necessary hardware.hinges etc complete as per details. All as per the design and instructions Bank. Providing and fixing writing ledge as per details. All as per the design and instructions Bank. N0 7.1 PIN UP / NOTICE BOARD Providing and fixing writing ledge as per details. All as per the design and instructions Bank. N0 1.00 7.4 WRITING LEDEGER & Cheque & suggestion box N0 1.00 1.00 7.4 WRITING LEDEGER & Cheque & suggestion box N0 1.00 1.00 Providing and fixing wall/column	6.1	Providing and fixing Side Unit/ Back unit 400 mm depth made out of 19mm ply wood finished with 1.0mm laminate in all exposed areas and top shall be 1 mm thick. The drawers to be made out of 19mm commercial plywood and cladded with 1.0mm laminate and bottom made out of 6mm comm ply duly painted in matching tone and it should play on drawer sliding channels . The shutters to be made out of 19mm commercial ply wood and should play on drawer sliding castors on powder coated channels. The necessary locks , handles, etc to be provided . 3" x1/2 wooden skirting to be provided duly polished as per matching tone all along the visible areas . Inside of the unit shall be .75 mm thick laminate. in matching tone . All the exposed edges of the boards/ply woods to be coverd with woden lippings/mouldings duly polished all complete. The work to be completed as per approval and specification of		2.00		
plywood finished with 1.0mm laminate; in all exposed areas. The Shutter to be made out of form plywood the with numinate; color, vertical grain]. and bottom made out of form plywood duly polished and the provided. 3" x1/2 wooden skiring to be provided duly polished as per matching tone and all adom to be made out of 19mm ply wood 0. The successary lacks, handles, etc to be provided. 3" x1/2 wooden skiring to be provided duly polished as per matching tone all along the visible areas. Inside of the unit shall be 0.8 mm thck laminate finish. All the exposed edges of the boards/plywoods to be coverd with wooden lippings/mouldings duly polished all complete. All as per the design and instructions Bank. Sq.Pt. 35.00 6.3 Main Electrical Panel Cabinet Sq.Pt. 35.00 Sq.Pt. 35.00 7.4 Providing and fixing of DB Shuttering formed of 12mm thk plywood wood on 12mm thick Gypsum board (fire Proof) with finsih as per the mo 1 for inside and out side shutters finished with laminate on outer surface with S2 (Mos) louve performation and necessary hardware,hinges etc complete as per details. All as per the design and instructions Bank. TOTAL OF STORAGE & SIDE UNIT TOTHER MISCELLANEOUS ITEMS 7.4 PMUKUP (MOTIE BOADD NO 1.00 Providing and fixing soft board with necessary framework with 12mm BWR plywood not p1 2 [olly board to be fixed finished with habric @Rs@0, with necessary mouldings duly polished along the perferi. All as per the design and instructions Bank. NO 1.00 7.4 PMUKTQLEBOGER & Cheque & sugestion box NO 1.00 Imachabet @Rs@0 in point thabric @Rs@0, with necessary gr	6.2		Sq.Ft.	28.00		
Providing and fixing of DB Shuttering formed of 12mm thk plywood wood on 12mm thick Gypsum board (fire Proof) with finsih as per Item no 1 for inside and out side shutters finished with laminate on outer surface with SS (4Nos) louvre perforation and necessary hardware,hinges etc complete as per details. All as per the design and instructions Bank. 7 OTHER MISCELLANEOUS ITEMS 7.1 PIN UP / NOTICE BOARD Providing and fixing soft board with necessary framework with 12mm BWR plywood no 12 jolly board to be fixed finished with fabric @Rs80, with necessary mouldings oft board with necessary framework with 12mm BWR plywood on to 12 jolly board to be fixed finished with fabric @Rs80, with necessary mouldings and fixing as a per design minium 5 ft length made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge finished with 1.0 mn laminate, inside surfaces shall be .75 mm thick laminate. and rate should be included providing fixing of sugestion box & Cheque deposit box as per approval of bank. The work to be completed as per design and approval of the architect. Sq.Ft. 160.00 7.5 wall/column PANELLING Sq.Ft. 160.00 7.6 wall/column paneling, the framing shall made out of aluminium hollow section of 65mm x37mm size 1.5mm thick of JINDAL / JNDAL at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be clad on one side with 9mm thick ply finished with 1.0mm thk laminate including shirting of 30me speces appreses and spece as a set redses and instructions Bank. No 1.00 7.6 Customer Table - (4'.0" X 2'.6")<		plywood finished with 1.0mm laminate in all exposed areas . The Shutter to be made out of 19mm ply wood in the front cladded with 1.0mm laminate(color, vertical grain) . and bottom made out of 6mm plywood duly painted in matching tone and shelves 19mm thk comm ply wood to fixed inside storage. The shutters to be made out of 19mm ply wood . The necessary locks , handles, etc to be provided . 3" x1/2 wooden skiritng to be provided duly polished as per matching tone all along the visible areas . Inside of the unit shall be 0.8 mm thick laminate finish . All the exposed edeges of the boards/plywoods to be coverd with wooden lippings/mouldings duly polished all complete.All as per the design and instructions				
thick Cypsum board (fire Proof) with finish as per Item to 1 for inside and out side shutters finished with laminate on outer surface with SS (4Nos) louvre perforation and necessary hardware,hinges etc complete as per details. All as per the design and instructions Bank. Image: Complete as per details. All as per the design and instructions Bank. 7 OTHER MISCELLANEOUS ITEMS Image: Complete as per details. All as per the design and instructions Bank. Image: Complete as per design. 7.1 PIN UP / NOTICE BOARD Image: Complete as per design. Image: Complete as per design. 7.4 WRITING LEDCER & Cheque & suggestion box NO 1.00 7.4 WRITING LEDCER & Cheque & suggestion box NO 1.00 7.5 walk is supported on top 21 (2014) board to be fixed finished with labric @Rished with 1.0 mm laminate, inside surfaces shall be. 75 mm thick laminate. and rate should be included providing fixing of suggestion box & Cheque deposit box as per approval of bank. The work to be completed as per design and approval of the architect. Image: Complete as per design and approval of fixing vall/column paneling, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface.Paneling framework to be clad on one side with 9mm thick ply finished with laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank. Image: Complete as per design (double edge on outer edge with 1 1/2" thk half	6.3	Main Electrical Panel Cabinet	Sq.Ft.	35.00		
7 OTHER MISCELLANEOUS ITEMS Image: Content of the		thick Gypsum board (fire Proof) with finsih as per Item no 1 for inside and out side shutters finished with laminate on outer surface with SS (4Nos) louvre perforation and necessary hardware,hinges etc complete as per details. All as per the design and instructions Bank.				
7.1 PIN UP / NOTICE BOARD Providing and fixing soft board with necessary framework with 12mm BWR plywood on top 12 jolly board to be fixed finished with fabric @Rs80, with necessary mouldings duly polished along the periferi. All as per the design and instructions Bank. Sq.Ft. 24.00 7.4 WRITING LEDGER & Cheque & sugestion box NO 1.00 Providing and fixing writing ledge as per design minium 5 ft length made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. by to be made on top of the writing ledge. Small boxes to be made out of 12mm comm. by to be made on top of the writing ledge. Small boxes to be made out of 12mm comm. by to be made on top of the writing ledge. Small boxes to be made out of 12mm comm. by to be made on top of the writing ledge. Small boxes to be made out of 12mm comm. by to be made on top of the writing ledge. Small boxes to be made out of 12mm comm. by a completed as per design and approval of the architect. Sq.Ft. 160.00 7.5 wall/column PANELLING Sq.Ft. 160.00 Eabricating and fixing wall/column paneling, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL at spacing for work to be secured to wall surface/column surface.Paneling framework to be cald on one side with 9mm thick ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank. No 1.00 7.6 Customer Table - (4'-0' X 2'-6') N	7					
plywood on top 12 jolly board to be fixed finished with fabric @Rs80, with Sq.Ft. 24.00 7.4 WRITING LEDGER & Cheque & sugestion box NO 1.00 7.4 WRITING LEDGER & Cheque & sugestion box NO 1.00 Providing and fixing writing ledge as per design minum 5 ft length made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. ply to be made on top of the writing ledge finished with 1.0 mm laminate, inside surfaces shall be .75 mm thick laminate. and rate should be included providing fixing of sugestion box & Cheque deposit box as per approval of bank. The work to be completed as per design and approval of the architect. Sq.Ft. 160.00 7.5 wall/column PANELLING Sq.Ft. 160.00 Image: spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface.Paneling framework to be clad on one side with 9mm thick ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank. No 1.00 7.6 Customer Table - (4'-0" X 2'-6") No 1.00 Image: space stable stable of over all size of top as mentioned above. It shall consist of ¾" thk. Comm. Ply to pe as per design double edge on outer edge with 1 1/2" thk half moulding on the edges) supported on ¾" thk. Comm. Ply verticals.supported on wooden base (as designed by the architect). Suitable wooden moulding as archi						
Providing and fixing writing ledge as per design minium 5 ft length made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. by to be made on top of the writing ledge finished with 1.0 mm laminate, inside surfaces shall be .75 mm thick laminate. and rate should be included providing fixing of sugestion box & Cheque deposit box as per approval of bank. The work to be completed as per design and approval of the architect. 7.5 wall/column PANELLING Sq.Ft. 160.00 Fabricating and fixing wall/column paneling, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface.Paneling framework to be secured to wall surface/column surface.Paneling framework to be secured to wall surface/column surface.Paneling framework to be clad on one side with 9mm thick ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank. No 1.00 7.6 Customer Table - (4'-0" X 2'-6") No 1.00 Image: Supported on wooden base (as designed by the architect). Suitable wooden moulding as architect design with mellamina shall be provided to the edge of the top. All external surfaces to be finished in 1 mm laminate. & the Internal surfaces shall be .75 mm thick laminate. Image: Supported on the shall be .75 mm thick laminate. 7.6 GRAND TOTAL FOR FURNISHING (A) Image: Supreted on top .40 minute .40 minute.		plywood on top 12 jolly board to be fixed finished with fabric @Rs80 , with necessary mouldings duly polished along the periferi. All as per the design and instructions Bank.	Sq.Ft.	24.00		
comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. ply to be made on top of the writing ledge finished with 1.0 mm laminate, inside surfaces shall be .75 mm thick laminate. and rate should be included providing fixing of suggestion box & Cheque deposit box as per approval of bank. The work to be completed as per design and approval of the architect.Sq.Ft.160.007.5wall/column PANELLINGSq.Ft.160.00Fabricating and fixing wall/column paneling, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface.Paneling framework to be clad on one side with 9mm thick ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank.No1.007.6Customer Table - (4'-0" X 2'-6")No1.00Providing and making a table of over all size of top as mentioned above. It shall consist of ¾" thk. Comm. Ply top as per design (double edge on outer edge with 1 1/2" thk half moulding on the edges) supported on ¾" thk. Comm. Ply verticals.supported on wooden base (as designed by the architect).No1.00All external surfaces to be finished in 1 mm laminate. & the Internal surfaces shall be .75 mm thick laminate.Immediate lowed on the edge of the top. All external surfaces to be finished in 1 mm laminate. & the Internal surfaces shall be .75 mm thick laminate.Immediate lowed edge on lowed edge of the top. All external surfaces to be finished in 1 mm la	7.4		NO	1.00		
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GRAND TOTAL FOR FURNISHING (A)		consist of $\frac{3}{4}$ " thk. Comm. Ply top as per design (double edge on outer edge with 1 $\frac{1}{2}$ " thk half moulding on the edges) supported on $\frac{3}{4}$ " thk. Comm. Ply				
		All external surfaces to be finished in 1 mm laminate. & the Internal surfaces shall be				
		All external surfaces to be finished in 1 mm laminate. & the Internal surfaces shall be .75 mm thick laminate. TOTAL OF OTHER MISCELLANEOUS ITEMS				

Mohit & Associates.

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	BLANK B.O.Q OF ELECTRICAL WORK FOR BARODA UP BANK AT JHUMILA BAZAR BRANCH					
B	SCHEDULE - 'B' (ELECTRICAL WORK)		A-N			
5L No 1	PARTICULARS ELECTRICAL WIRING & EARTHING	UNIT	QTY	RATE	AMT	
1.1	Supply, laying, connection & testing of light, fan point, wiring by 2x1.5mmsq(2x3/.029) +1x1mmsq PVC insulated, multistrand single core copper conductor FRLS wire maintating the colour code as per direction in PVC conduite of 20mm with ISI mark 1.5mm thickness to conceal in wall partition mending good the damage, complete with PVC circular box, bend to be done as per drawaing including 3 point ceiling rows wherever required GI saddle to be used for fixing, metal flexiable/PVC flexiable pipe may use if requied in partition wall. All PVC pipes should be with ISI mark. No joints will be allowed inside pipe, light, fan & plug point complete with modular type switch plate & MS box . rate Including the main circuite line 2x2.5mmsq+1x1.5mmsq earth PVc insulated Cu. Wire from DB to switch board , maintaining the colour code. Circuite line for lighting switch board & 6Amps plug board are to be drawn from lighting DB to Lighting board & plug point board (independent), 6/16 Amps plug point line are to be draw from power DB.as per DBschedule /SLD					
a)	1 light by 1 switch done by owner scope	Nos.	1			
e)	Ceiling fan point with step type electronic regulator done by owner scope	No	1			
f)	Same as above, but for exhaust fan excluding regulator.	No	3			
g)	Same as above 5A Point in the switchboard itself. done by owner scope	No	1			
h)	same as above Wiring for call-bell point including buzzer	No	1			
i)	Wiring (2x2.5mmsq+1x1.5mmsq from power DBs) for independant 6A multi pin socket at walls along with 6A modular type switches board housed in painted MS box (upto 3 independent plug points can be taken in one circuit). For wall Fan	No	1			
1.2	Supply and installation of modular type 2 nos 6A & multi pin sockets with 2 nos 6 Amp one way switch housed in MS box to be fixed in partitions or concealed in wall. The box shall be painted with 2 coats of enamel paint over a coat of red oxide primer including wiring for Raw power socket outlet using 2 R runs of 2.50 Sqmm and single run of 1.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 20mm PVC conduit to be laid in floor, partitions, etc. complete with all accessories (looping 2 sets of 2x6A socket outlet in one circuit- from DB) (Raw power). for counter (Each counter 1 Nos +BM :2 Nos, ATM 1No:,Pantry 1No.:)	No	5			
1.3	Supply and installation modular type 16A, 5-pin socket with 16A one way switch housed in MS box to be fixed in partitions or concealed in wall. The box shall be painted with 2 coats of enamel paint over a coat of red oxide primer , the rate shall include wiring fusing 2R 4.0 sqmm & single run of 2.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 25mm PVC conduit to be laid in floor, partitions, etc complete with all accessories (for line printer : or optional).(upto 2 independent plug points can be taken in one circuit) C.C :1No. BM.;1 No.: Alternative counter 2No + Banking Hall 1 No+ Pantry 1No ,ATM :1No)	Nos.	7			
3	AC POINTS					
3(a)	Same as serial no.1, but wiring for A/C socket by using 2*4 sq.mm. PVC insulated 1100 V grade copper conductor wire and earthing with 1*4.0 sq.mm. PVC insulated 1100 V grade copper conductor wire with modular type AC box (tiny trip type) with socket complete in all respects controlled by 25/32 A SP MCB to be provided near indoor unit.		4			

5

4	EARTHING STATION :				
	Earthing installation as per I.E. rule conforming	Set	2		
	Supply, Installation, Testing and Commissioning of Maintenance Free	000			
	Earthing system made up of copperbonded rod of 10 feet length,23 mm				
	dia. (Minimum copper bonding shall be 0.25mm) along with Rod-				
	toConductor connectors, Earth enhancement material, Pit Cover and				
	other accessories as required and as per specification and other				
	applicable codes (include chamber for earthing, Earthing certificate to				
	be submitted along with the bill).				
(Currently leaving 2x0CWC second hear wind from earth with the works				
(11)	Supply laying 2x8SWG copper bear wire from earth spike to main	Mts	20		
5	panal.(Electrolite wire) MAIN ELECTRICAL DISTRIBUTION	MILS	20		
5	Main Panel (wall Mounted Type)				
	Supply & erection of 6 way Electric panel made of 16 gauge M.S sheet with double				
	coated painting consisting 3No (4x40)mm copper strips of suitable length for 200				
	Amp current rating with supply & erection of followings 1) 63Amp TPN switch 1No make HPl/Havells/standard with HRC fuses ll) 63 Amp D.P change over switch 1No				
	Ill)63A Rotary switch -1No IV)10 Amp SP MCB-6No v)Three phase indicator NOTE-	Set	1		
	Cost of conection of 3 Phase energy meter is incluiding in the job & All internal wiring				
	in D.B Should be 10Sq mm wire.				
	POWER DB & AC DB. Make standard/Legrand/ABB ,Double door				
	6 way TPN MCB DB with TP MCB as incoming		1	1	
	63 TP&N MCB as main				
	16Amps SP MCB - 8 Nos (Ac : 3 Nos + 2X6amp : 4Nos and 1Nos spare				
) +32AMPS SP X10 NOS. (Ac 3 Nos+15 Amp: 6 Nos, 1No Spare)				
5.3	including Neutral Bar. 01 Set	Set	1		

6.1 U 6.1 U	LIGHTING DB Make standard/Legrand/ABB 6 way TPN MCB DB with TP MCB as incoming 63A TP&N MCB as main 32 AMPS DB MCB 1No: For Strong room) 16 Amps SP MCB - 03 Nos.+ (BM +Toilet) each 1No + 1No spare 12 Amps SP MCB - 12 Nos. (Hall - 4Nos + Store room 1 No +Exteranl Lighting 1No.:+ Ups 1No + wall Fan 3 Nos.2 No spare) Including Neutral Bar. 01 Set UPS SYSTEM (Branch) UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs - 1No as INCOMER 32A TP MCBs - 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB Outgoing : 8 Nos 6/10A (BM: 1+1 Nos with lighting : Server & Data	Set Nos	1		
6.2 6.3 6.3 6.3 6.4 7 6.1 7 6.1 7 6.2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	63A TP&N MCB as main 32 AMPS DB MCB 1No: For Strong room) 16 Amps SP MCB - 03 Nos.+ (BM +Toilet) each 1No + 1No spare 12 Amps SP MCB - 12 Nos. (Hall - 4Nos + Store room 1 No +Exteranl Lighting 1No.:+ Ups 1No + wall Fan 3 Nos.2 No spare) Including Neutral Bar. 01 Set UPS SYSTEM (Branch) UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs - 1No as INCOMER 32A TP MCBs - 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB	Nos	1		
1 5.4 6 4 6.1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 6 7 6 7 6 7 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 <	16 Amps SP MCB - 03 Nos.+ (BM +Toilet) each 1No + 1No spare 12 Amps SP MCB - 12 Nos. (Hall - 4Nos + Store room 1 No +Exteranl Lighting 1No.:+ Ups 1No + wall Fan 3 Nos.2 No spare) Including Neutral Bar. 01 Set UPS SYSTEM (Branch) UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs - 1No as INCOMER 32A TP MCBs - 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB	Nos	1		
6.2 5 6.3 U 6.3 U 6.4 U 6.1 U 6.1 U 6.3 U 7 6.3 U 7 6.3 U 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	12 Amps SP MCB - 12 Nos. (Hall - 4Nos + Store room 1 No +Exteranl Lighting 1No.:+ Ups 1No + wall Fan 3 Nos.2 No spare) Including Neutral Bar. 01 Set UPS SYSTEM (Branch) UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs - 1No as INCOMER 32A TP MCBs - 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB	Nos	1		
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5.4 6.1 6.1 4 6.1 5 6.2 6 6.3 1 6.3 1 6.3 1 1 6 6 1 1 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1	Including Neutral Bar. 01 Set UPS SYSTEM (Branch) UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs – 1No as INCOMER 32A TP MCBs – 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB	Nos	1		
6.1 4 6.1 4 6.2 5 6.2 5 6.3 1 1 5 6.3 1 1 N 6.3 1 1 N 6 0 6 0 1	UPS SYSTEM (Branch) UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs – 1No as INCOMER 32A TP MCBs – 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB	Nos	1		
6.1 4 4 5 5 6.2 5 6.3 4 1 N 6.3 4 1 N 6 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs – 1No as INCOMER 32A TP MCBs – 3 Nos. as OUTGOING (UPS :2Nos and 1 set ,: Spare Including all interconnections & accessories etc Make standard/Legrand/ABB Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB				
6.3 U F F N C	on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.) UPS DB-1 & 2 combined 12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB	Nos	2		
1 N F N c	12 Way SPN MCB DB with 'C" curve MCBs. Incoming : 2 No. 40A DP MCB			1	
n G F N C	мсв				
	Rack (1+1) Nos:C.C 2Nos with lighting :counter :2 Nos) SPO MCBs Make standard/Legrand/ABB . Repective UPS lighting to be connected.(BM,C.C,Banking hall 2Nos) or as per SLD	Nos	1		
2 F 6.4 t (Supply and installation of modular type 3 nos 6A multi pin sockets with 2 nos 6A one way switch with indicator housed in MS box to be fixed in partitions or concealed in wall. The box shall be painted with 2 coats of enamel paint over a coat of red oxide primer including making connections complete the rate inclusive of Supplying and running of 3 runs of 2.5 sq.mm UPS DB's to individual powerstation through .(looping 2 sets of 3X6 A socket outlet in one circuit / or as per SLD the following size of 660 volts grade, Finolex brand PVC insulated wire (For UPS point only).(For B.M,C.C,Sever each 2Nos.) +3 Nos for Counter+Rack 1Nos)	Nos	7		
	Supply and Installation of Moduler type 2 X 20A plug & socket housed in for UPS output control (Branch 2 Nos & ATM 1No.)	Nos	2		
6.9 S i	Supply & Laying of 2 runs of 4.0 Sqmm and 1 run of 2.5 sqmm, PVC insulated, single core, multistranded copper conductor cable in suitable rigid / flexible metal conduitfrom 3 KVA UPS to UPS DB	mtr	10		
	sub total I				
8 E	ELECTRICAL FITTINGS (S/I/T/C				
8.4	TUBELIGHT - NEW LED TUBELIGHT 20 watt PHILIPS/WIPRO MAKE.	Nos	23		
<u> </u>					
	HANGING LIGHT - LHECDOL5PW1W040 (40WATTS), PHILIPS/WIPRO MAKE	NOS.	3		
	150 mm dia Heavy Duty Exhust fan 230 voltA.C.(Havells / Crompton make).(UPS & Toilet)	Nos	3		
8.7	Metal body Wall mountaing fan 450 mm dia 230 volt A.C.	Nos.	0		
F	PHILIPS/WIPRO MAKE		-		
8.8 v	Supply of Ceiling fan with 1200mm sweep, double ball bearing motor, capacitor, three MS blades die cast Al housing in stove enameled white with, suspension rod including all accessories of approved make.(5 star rated) (ORIENT/KHAITAN).(UPS,Strong room & Store room)	Nos.	5		
	SUB TOTAL				
•					+
<u> </u>					
1	TOTAL FOR ELECTRICAL WORK (B) * GST EXTRA AS APPLICABLE				

Mohit & Associates. Architects,Interiors .Estimators. L-2/554-, Vineet Khand, Gomti Nagar,Lucknow. Phone.9582218092 E-Mail: mohitg.gupta2783@gmail.com

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С	SCHEDULE - 'C' (LAN & TELEPHONE WORK)				T
S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
2.0	DATA SYSTEM - CONDUITING & CABLING				
	Wiring for computer networking from I/O hub to computer workstation with UTP Cat-6 computer cable including providing ferrules at both ends and termination at both ends including providing & fixing frame for with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, This work includes providing PVC conduits (1/2", 3/4" size or as required0 in chases from the I/O hub to the point. The cost includes testing, commisioning etc complete. Note : Do not run more than 3 wire in single pipe & should be concealed. (Server, BM, CC & ATM each 2Nos and counter 5Nos)	Nos.	7		
2.2					
2.3	Supply of Cat - 6 D-Link patch cord 7' 0"	Nos.	7		
2.4	Supply of Cat - 6 D-Link patch cord 3' 0"	Nos.	7		
2.5	Supply & fixing 24 Port Jack Panel Make:-D-Link	Nos.	1		
2.6	19" Rack 9U with Glass Door , Locking system Make: APW	Nos.	1		
2.7	24PORT 10/100Mbps Switch	Nos.	0		
	GRAND TOTAL FOR LAN & TELEPHONE (C)				
					<u> </u>



