

### NOTICE INVITING TENDER

Tender for Furnishing Work at Baroda UP Bank <u>Branch-Mahavir mandir situated At Ground Floor in Mahavir mandir, Dist. Varanasi.</u>

Sealed tenders on item rate are invited from Empanelled Furnishers of our bank for Furnishing work of Baroda UP Bank **Branch- Mahavir mandir**.

1. Tender documents should be downloaded from Bank's website under Tender section: https://barodaupbank.in/tender.php.

Bidders are requested to visit the Bank's website periodically for any update regarding Tender.

- 2. Submission of tenders.
- a. Your Tender duly filled in and signed and sealed, should be addressed and hand delivered/or delivered through post to The Regional Manager, Baroda U.P. Bank, J 12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001 on or before 19.07.2024 upto 3:00 PM.
- b. The tender to be submitted in sealed envelopes super scribed as "TENDER FOR FURNISHING, ELECTRICAL And DATA CABLING WORK AT MAHAVIR MANDIR BRANCH" and shall contain the following:
- i. Letter for Acceptance of terms & conditions of the tender.
- ii. Earnest Money Deposit of Rs. 5000/- (Rupees Five Thousand only) in the form of Demand Draft , FDR in favor of The Regional Manager, Baroda UP Bank Payable at Varanasi.
- iii. Bill of quantities duly filled in and signed on each page by the tenderers. No commercial or technical condition shall be indicated by the tenderer in this envelop otherwise the tender shall be liable for rejection.
- 3. Tenders received late on account of any reason whatsoever and telegraphic tenders will not be entertained.
- 4. Baroda UP Bank discourages the stipulation of any condition by the tenderers. The conditional tenders will liable to be rejected.
- 5. Estimated Cost for Work is Rs. 809060.00 (Excluding GST)
- 6. Validity of Tender: the tender shall be valid for a period of 90 days, from the last date of submission of the tender.
- 7. Baroda UP Bank is not bound to accept the lowest tender and reserves the right to reject any or all the tenders assigning any reason therefore.
- 8. 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. as Applicable. GST will be paid extra as applicable.
- 9. 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.

क्षेत्रीय कार्यालय, जे-12 / 140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001,दूरभाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094 e-mail: ROVARA@barodauprrb.co.in

ARY DL



- 10. The contractor should follow the IBA and CPWD guidelines while quoting for tender rates.
- 11. The Tender will be opened at Baroda U.P. Bank, J 12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001 on 19.07.2024 at 04:00 PM.
- 12. For any clarification contact:
- a. Baroda UP Bank Regional Office (Varanasi) (Mr. Sharad Sahay) 7007927127.

b. M/s. Vision Arch, Architect, Mob.: 9450165944

Regional Manager In-charge

Baroda UP Bank Region: Varanasi

an and



### **BARODA U.P BANK**

### TENDER DOCUMENT

### FOR

# INTERIOR FURNISHING ELECTRICAL, DATA CABLING WORK FOR BRANCH MAHAVIR MANDIR AT DISTRICT VARANASI

## REGIONAL OFFICE: VARANASI UTTAR PRADESH.

Date of Issue

: - 28.06.2024

**Date of Submission** 

10.0

19.07.2024 Up to 3:00 PM.

#### **ARCHITECTS**

M/S Vision Arch
SH. 2/51 D-7-M Prince Cyber Cafe Building,

Near Meerapur Basahi Crossing, Varanasi

MO-9450165944, 8957906861



#### IMPORTANT SCHEDULES

DATE OF ISSUE OF TENDER : 28.06.2024

LAST DATE OF RECEIT OF

TENDER : 19.07.2024 till 03.00 PM

DATE OF OPENING OF TENDER: 19.07.2024 at 04.00 PM at RO, Varanasi.

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 : 30 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 : 5 % of Gross Value from Each running Bill

REFUND OF SECURITY & RETENTION

DEPOSIT : 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 MEASUREMENT: 1 week 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 U.P. Bank, J 12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001

Tender No.	Name of Work	Earnest	Money	Time of C	Completion
ROVARA/PE/2024-25/Tender/0	6 Furnishing wo		Rs.5000 Andir	-	30 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 for branches at Branches-MAHAVIR MANDIR Rs.5000.00 as **Earnest Money** along with the tender in the form of crossed Demand draft payable at Varanasi, in favor of The Regional Manager, Baroda U.P BANK Varanasi. 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 U.P BANK Varanasi latest by Date- 10.06.2024, 03.00 PM., 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 04.00 PM. in the presence of contractor/ Authorized representative with Bank officers.
- 1.5 Rates must be quoted for complete work at site, inclusive of all costs, taxes, any other charges etc. All charges like Sales tax, Works Contract tax, E.S.I charges etc would be borne by the contractor and Employer will not entertain any claim whatsoever in this respect.
- 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. In case 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 U.P Bank Varanasi will be final in this.
- 1.10 Tender documents (complete) duly filled and signed by the tenderers shall be submitted as the tender for the work.
- 1.11 The Baroda U.P BANK and the Architects, M/S Vision Arch 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.
- 1.12 Canvassing 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.
- 1.14 On 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.
- 1.16 The successful tenderers will need to sign the agreement, three sets, on stamp paper of Rs 100/only. Tenderers failure to make such an agreement within the stipulated timeframe will amount to non-acceptance on his part. In this case the Employer will have the right to revoke the acceptance of tender without any further notice to the tenderers.



#### SECTION - II

#### INSTRUCTIONS TO TENDERERS

- 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 labour 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.



#### **SECTION III - FORWARDING LETTER**

FROM	
ГО,	The Regional Manager Baroda U.P BANK Regional Office Varanasi,
Ref:	Tender No. ROVARA/PE/2024-25/Tender/06

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 branch at, MAHAVIR MANDIR Rs.5000, drawn on <u>The Regional Manager</u>, <u>Baroda UP Bank</u>, payable at Varanasi, in favor of Baroda U.P. 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 hereby 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) 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 U.P BANK
- ii) Tender document Duly signed.
- iii) Details of my firm
- iv) Latest ITCC

Name of Partners/ Directors

Yours Faithfully

Date

Signature of Tenderers with Official Stamp



#### SECTION-IV

#### GENERAL CONDITIONS OF CONTRACT

#### **DEFINATIONS**

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 U.P 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 U.P 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 ARCHITECTS STATUS AND DECISIONS

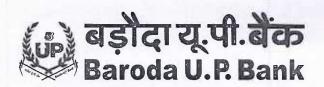
- a) The Architect shall have General supervision & direction of Works. He has authority on behalf of the Employer to stop the work whenever such stoppage may be necessary to ensure proper execution of the works. The Architect shall be the interpreter of the conditions of Contract and the judge of its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

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 in case 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 subcontractors.

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

क्षेत्रीय कार्यालय, जे-12/140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001,दूरभाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094

e-mail: ROVARA@barodauprrb.co.in



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 U.P 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 MEASUREMENTS AND PAYMENTS

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.

क्षेत्रीय कार्यालय, जे-12 / 140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001,दूरभाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094

e-mail: ROVARA@barodauprrb.co.in



#### 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 GUARANTEES

#### 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.

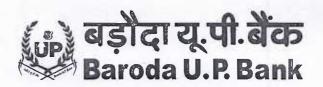
If the contractor shall fail to do any such work as the aforesaid required by the Architect. The Employer shall be entitled to carry out such works at the contractor's own cost and recover the same from any money that may become due to the contractor.

#### 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 क्षेत्रीय कार्यालय, जे-12/140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001,दूरभाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094 e-mail: ROVARA@barodauprrb.co.in



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 labour 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 R.O Varanasi.

#### 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 reenactment 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

Employer is desirous of furnishing Works for branches at Branch KAJI SARAI, R.O- Varanasi has caused drawings and specifications describing the work to be done to be prepared by M/S Vision Arch 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

क्षेत्रीय कार्यालय, जे-12/140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001,दूरभाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094

e-mail: ROVARA@barodauprrb.co.in



- 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 Varanasi, the Court in Varanasi 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 of ......2024

SIGNED BY THE SAID EMPLOYER

Witness

1)

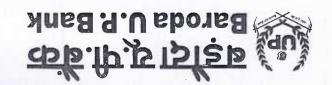
2)

SIGNED BY THE SAID CONTRACTOR

Witness

1)

2)



SECIVI CONDILIONS OF CONTRACT SECTION –VI

क्षेत्रीय कार्यालय, जे-12 / 140-डी-1, गुलाब बाड़ी, चोकाघाट, वाराणासी-221001,दूरमाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094





#### **SECTION VI**

#### 6.1 <u>Insurance for Works</u>

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 BARODA GRAMIN BANK AT VARANASI, UTTAR PRADESH.

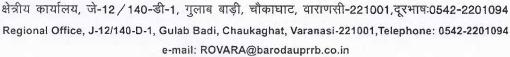
S.NO.	MATERIALS	APPROVED BRANDS		
1	False Ceiling & Cornices	India Gypsum		
2	AluminiumFram	Jindal,Indal		
2	Wood Framework: All wood must be well seasoned, free from knots, other defects.	Meranti (seasoned) with two coats of wood preservative		
3	Wood skirting /mouldings, Lipping /beading	Steam beech/ 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, , Kajaria		
23	Vitrified tiles	Orientalbell ,Nitco, , Kajaria		
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 BARODA GRAMIN BANK AT VARANASI.

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

क्षेत्रीय कार्यालय, जे-12 / 140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001,दूरभाष:0542-2201094 Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001,Telephone: 0542-2201094

e-mail: ROVARA@barodauprrb.co.in





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/TATA Voltas Only Copper Coil (Minimum 3 Star rated)

#### 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.

## Schedule of Quantity Tender for furnishing work of Baroda U.P. Bank Mahaveer Mandir Branch Dist-Varanasi R.O. Varanasi

S.No. Items of work

Qty Unit Rate Amount.(Rs.)

1. Bank Low ht. Counter 2'-6" Wide Made out of 19mm thick Board with drawer unit and Front side 12mm thick Etching Glass supported with teak Wood Or Aluminium member with 1.0mm thick Laminate on the top & drawer unit shall be Provided on one side while with space for CPU By its side. Pull out tray on slide shall be Provided on each counter for keeping keyboard. All the exposed edges shall have 6 mm th. TW Lapping duly polished. Inside surface shall be Enamel painted two coats over primer coats. It Shall be locks & handles etc. Provision for wire Management shall be made. Complete work as Per branch Manager/Architect Satisfaction.

13.00 Rft.

2. P/F of Bank Cash Counter in partition two level
Cash counter 5'-0'' long (with 3'-10'' and 2'-6''
Height) counter for customer to be 1'-6'' wide
And counter to be 3'-0'' wide with drawer unit
Made out of 19mm thick board with 1.0mm thick
Laminate on top and front and other internal
Surface to be painted/Polished complete as per
Item no. 1

5'-6" Rft.

3. P/F of Cash cabin partition front-over the counter Supported on 2'x1-1/2" sal- wood frame work



Cover with 8.0 mm thk. Etching glass supported of 1''x1/2'' beading with book window in size 5''x6''
Center of the counter with 2''x2'' spacing aluminium
Grill will be fixed in front of
Partition side partition supported 2''x1-1/2'' sal
Wood well seasoned structure with a cost of anti
Termite treatment up to 3'-0'' height framing of
Inside area with 2''x1-1/2'' sal wood section
2'-0''c/c horizontal and vertical with both side
6mm thick ply & 1.0mm thick laminates both side.
The upper portion up to 4'-0'' height shall be of
2-1/2''x2''x2-1/2'' Aluminum grill will be fixed
Complete with all accessories and labour.

115.00 Sft.

4. P/F of B.M Cabin Low Ht. (4'-6'' High) partly glazed Laminated portion in AdvanceManager/R.D.O Cabin The under framing shall be of 2''x2'' sal wood (Anti termite Treatment) for under framing at A max. Distance of 2' in each direction. 6mm th. Waterproof ply shall be fixed on two side and 1mm the laminated shall be pasted over it with B Chemical adhesive. Provision shall be made for Passage of electric / data cable and switch board. T.W molding melamine polished shall be fixed Wherever necessary. Bottom 4'' width shall Have skirting upper 1'-6'' height shall have 5mm thk. Plane glass.

160.00 Sft.

5. P/F of Low Ht. (4'-6'' High) Laminated portion For UPS Space The under framing shall be of 2''x2''sal wood (Anti termite Treatment) for Under framing at a max. distance of 2' in each



	Direction . 6mm th. Waterproof ply shall be		
	Fixed on two side and 1 mm the laminated shall		
	Be pasted over it with chemical adhesive.	48.00	Sft.
6.	P/F Low ht. partition Wicket gate &Other		
	Side Partition all Specification as item No. 5.	14.00	Sft.
7.	Providing and fixing in position double leaf		
	Powder coated Aluminium entrance door		
	Made of 14 guage thick sheet. All member		
	Shall be of 4"x1-3/4" section and bottom		
	Rail shall be of 5"x1-3/4" section with 6mm		
	Thick clear sheet glass including 4" dia 2.0		
	Nos handles 10" long 2.0 Nos, Tower bolts,		
	Floor spring 2.0 Nos lock etc. complete.	98.0	Sft.
8.	P/F Godrej Night latch.	2.0	Nos.
9.	P/F f Godrej mortic lock	2.0	No
10.	P/F of Door closer I.S.I mark	4.0	No.
11.	Providing and fixing Writing desk in		
	Position box type Wooden writing in public		
	Space of approximate size 4'-0" x 2'-0"		
	Made out of 19mm thick good approved		
	Quality ply with 6" to 9" wide pigeon hole		
	Type compartments in the front façade boxing		
	For keeping pay-in-ship, book literature etc.		
	These writing table's must have laminates		
	1.0 mm thick on top writing desk and two side		
	of the boxes. With beeding lipping, moulding		
	and painting / polishing complete.	1.0	No.
12.	Suggestion Box	1.0	No.
13.	Check drop Box	1.0	No.



Providing and fixing Aluminum grill in cash Cabin Grill size 2-1/2"x2"x2-1/2" will be Fixed complete with all accessories & labour.
Providing and fixing in position Notice boards
Of approximate size 3'-0" x 2'-0" and 6" dee

44.00 Sft.

15. Providing and fixing in position Notice boards
Of approximate size 3'-0" x 2'-0" and 6" deep
Made out of 19mm thick ply with fully glazed
Shutter in front and soft board with felt cloth
Lining at the back inclusive of good approved
Quality lock to this shutter, hinges, fixtures,
Handle etc. and front laminate/painted complete
As directed by bank architect.

1.0 No.

16. Providing and Fixing in position side units

Made out of 19mm board with 1.0 mm

Laminate with slidding hinged shutters

(made out of 12mm thick ply with 1.0 mm

Thick laminate on it) complete with handles

Etc. Size 4'-0'' x 1'-6'' x 2'-6''

2.0 No.

17. Providing and fixing Column/Wall panelingPaneling all specification as per item no. 4

186.00 Sft.

18. Providing and fixing in position Branch

Manager Table (Size 6'-0'' x 3'-0'') made

Out of 19mm thick water proof board with

1.0 mm th. Laminated on all exposed surface
(others external surface shall be painted with

Two coats of enamel paint over one coat of
Primer) It shall have one unit on one side while

Provision to be made for pull out tray on slides.

The table to be finished in TW/H.W Lipping &

Godrej lock, handles footrest, latches all Complete. 1.0

0 No.



- 19. Providing and Fixing in position Officer

  Table (Size 5;-0''x2'-6'')made out of 19mm.

  Thk. Water proof board with 1.0 mm. th.

  Laminated on all exposed surface (others external Surface shall be painted with two coats of enamel Paint over one coat of primer ) It shall have one

  Unit on one side while.
- 20. Providing & fixing wooden Filling Cabinet
  1'-6"deep to be fixed on the wall frame made out
  of 19mm thick commercial ply with siding
  hinge shutters made out of 12mm thick ply
  with 1.0mm laminate on the front & side other
  other inernal surface to be painted as complete
  with handle, lock, wall catches etc.

  7

72.00 sft

No.

21. False Ceiling (Armstrong) Providing and fixing in position false ceiling in armstrong 600 x 600 x 15/16 mm dune supreme RH 99 prima tile with regular edge frame work as specified by armstrngcompany with suspenders making necessary frame work for A.C. Ducting for diffusers and light fitting.

700.00 Sft.

22. False Ceiling (Gypsum) Providing & fixing with necessary scaffolding frame in 22 guage GI channel /angle, placed at appropriate grid, fixed to RCC slab, beam, wall etc. with fasteners/screws finished with 12.

Omm Gypsum sheets joints covered with POP slurry /tape. Rates shall include painting (One Coat of putty, one coat of primer coat and tow coats of acrylic paints.)

Rates shall include providing necessary cut-outs & additional support frames for electrical fixtures, A.C. grills, vertical drop up to 1'6" etc. item includes finishing with painting base work and finishing in plastic paint



	of white colour. (Note:- No extra payment s	shall be	given			
	for design. However, the visible area of the	vertica	l side			
	at the intersection of Gypsum & Armstrong	5				
	False ceiling shall be paid.)		475.00	Sft.		
23.	Wall Panneling All Sides		640.00	Sft.		
24.	Meter Box (8'-0''x4'-0'') all specification as item No.20		32.00	Sft		
			Total F			
			GST 18	3%		
		Say	GR	AND TO	OTAL	
	(Rs T	'housan	d Only	)		
	Note:- All Glass Etching &Bank I	Logo all	Suitable	Place		

Date :- 19/06/2024

Place :- Varanasi



# PROJECT - TENDER FOR ELECTRICAL/DATA CABLING WORKS. BANK - BARODA U.P. BANK BRANCH- MAHAVEER MANDIR REGIONAL OFFICE- VARANASI

#### \*ALL WORKS TO BE DONE AS PER TENDER CONDITIONS.

DESCRIPTION OF ITEM			+	
DESCRIPTION OF THEM	QTY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
Installation of 200Amp Kit kat Fuse unit 3 nos with 200 Amp $$ neutral link on wooden board (3' $\times$ 3') complete with connections (new).	1	Set		
ELECTRICAL 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. It shall have the following - MAIN PANEL.  1 No. 100 Amp. TPN, MCCB (18 KA breaking capacity), Busbars.  100 Amp., 3 phase, 4 strips, 415 volts, 50 Hz. copper busbars with colour coded PVC heat shrinkable sleeves. Instruments.  Multi function Meter for Voltage, Ampere, Power factor, KWH, Data 1 No. with CT 75/5  Outgoing.  5 Nos. 63 Amp. TP, MCB (For LDB, PDB, Branch UPS DB, ATM UPS DB and Spare Feeder)  10 AMP DP MCB. 2 Nos (for Glow Sign board, and spare feeder)  1 No., 100 Amp. Four Pole Change Over for D.G. Set. (Seperate from the panel)  The design of panel should be got approved by the Architect before manufacturing.  The job shall be completed, to the satisfaction of the Bank Engineer/Architect.	1	Nos.		
UPS I/P, O/P AND DISTRIBUTION				
20/32 AMP industrial socket along with MCB for UPS I/P and O/P	2	Nos.		
12 way SPN db double door (1Nos 32A DPMCB and 10 Nos. 6 to 16A SPMCB ) UPS Power Branch .	1	No.		
SITC of 63 Amp TPN MCB in Encloser complete in all respects as required. ( UPS)	1	No.		
SITC of 63Amp Rotary Phase selector switch complete with RYB indication lifht in incloser complete in all respects as required.	1	Nos.		
RAW POWER & FAN, LIGHTING DB & AC DISTRIBUTION BOARD				



4 WAY TPN DB Double Door (1 No. 63 AMP TP MCB and 12 Nos. 6-32 AMP. SPMCB)				
(For AC,Light system, Power Points) all complete with blanking plates	3	Nos.		
CABLES				
3.5 Core 35.0 Sq.mm Aluminium Armoured Cable (Electric Meter to Electric Panel)	30	Mtr.		
4 X 6.0 Sq.mm Copper Wire + 1X 4.0 Sqmm copper earth wire in PVC Pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio including Connecting ,testing etc. compete (Panel to UPS Incomer, LDP, PDB and ATM UPS Incomer)	35	Mtr.		
Same as above but $4 \times 10.00$ Sqmm Copper Counductor Cable. (Kit Kat fuse unit to AC DB) complete with lugs.	32	Mtr.		
2 X 6.0 Sq.mm Copper Wire (ROTARY SWITCH TO UPS and UPS DB) + 1X 2.5 Sqmm copper earth wire in PVC Pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio including Connecting ,testing etc. compete	70	Mtr.		
2 X 2.5 Sq.mm Copper Wire (Electric Panel to Glow Sign Board) + 1X 1.5 Sqmm copper earth wire in PVC Pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio including Connecting ,testing etc. compete with lugs	34	Mtr.		
AG POWE		S. A.		
AC POINT				
Point Wiring with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper Wire & 20/25 Amp. Metal clad plug & Socket DB complete in all respect as required by the Bank (for 1.0 & 2.0 Tr AC)	6	Nos.	- 1	
EARTHING				
PIP technology GEL type 50mmdia 3000mm long earth electrod.	3	Nos.		
12 SWG Bare Copper Earth Wire from earthing pit /Earth terminal to load point (UPS DB and Main DB etc)	28	Mtr.		
UPS POINT			+	-
Supply & Installation of point wiring for Primary UPS or stabilized power plug				-
points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire pulled through floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 2 nos of 10A, 3 pin sockets & 1 No., 20A Switch with socket (Modular)with indicator, wired together forming one point. The earth wire of green color only.	7	Nos.		
RAW POWER POINT				



1 1 16 16 4 2 9 1 1 1 5	No. Nos. Nos. Nos. Nos. Nos. Nos. Nos. N	TOTAL (Rs.)	
1 16 16 4 2 9 1	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	TOTAL (Rs.)	
1 16 16 4 2 9 1	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.		
1 16 16 4 2 9 1	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.		
1 16 16 4 2 9	Nos. Nos. Nos. Nos. Nos. Nos. Nos.		
1 16 16 4 2 9	Nos. Nos. Nos. Nos. Nos. Nos.		
1 16 16 4 2	Nos. Nos. Nos. Nos.		
1 16 16 4	No. Nos.		
1 16	No.		
1	No.		
1	No.		
7	Nos.		
7	Nos.		
5	Nos.		
1	Nos.		
9	Nos.		
	Nos.		
48	Nos.		
5	Nos.		
	48 2 9 1 5	48 Nos. 2 Nos. 9 Nos. 1 Nos. 5 Nos. 7 Nos. 7 Nos.	48 Nos.  2 Nos.  9 Nos.  1 Nos.  5 Nos.  7 Nos.  7 Nos.  1 No.



# PROJECT - SPECIFICATION FOR FURNITURE & ELECTRICAL WORKS. BANK - BARODA U.P. BANK BRANCH- MAHAVEER MANDIR

### REGIONAL OFFICE- VARANASI \*ALL WORKS TO BE DONE AS PER TENDER CONDITIONS.

Α	FURNITURE ITEMS	
1	LAMINATES (IS-2046) / VENEER	GREEN LAM / CENTURY / ARCHID / SAMRAT / FORMICA / SUNDEK OR APPROVED EQUIVALENT
2	COMMERCIAL PLY (IS-303) / WATERPROOF PLY (IS-710) / BLOCK	ARCHID/ SAMRAT / CENTURY / EURO / GREEN OR APPROVED EQUIVALENT BY EIC.
	BOARD (IS-1659) / FLUSH DOOR (IS- 2202)	
3	ADHESIVES	FEVICOL / BLUECOAT/ VAMICOAL
4	LOCKS	GODREJ
	MULTIPURPOSE GROUP LOCK	E-MPL1-22 / E-MPL1C-22 (EBCO)
	NIGHT LATCH	8812 (GODREJ)
	CYLINDRICAL LOCK (SS MATT FINISH)	3792-WITH KEY AND 3786-KEYLESS (GODREJ) /
		C120SS
		(EUROPA)
	MORTISE DEAD LOCK (TWO WAY)	8815(GODREJ)
	MORTISE LOCK WITH DOOR HANDLE	MATIZ 8083(GODREJ)
5	DRAWER CHANNELS	GODREJ/ HATTICH/ OZONE
	TELESCOPIC CHANNELS (ZINK PLATED)	STDS35(I)35/ STDS25(I)35/ STDS50(I)35/
		STDS60(I)35
	BOTTOM CHANNELS (POWDER COATED)	BMDS 35/ BMDS 37/ BMDS 55/ BMDS 60 (EBCO)
6	GENERAL HARDWARE	SS MATT FINISH
	DOOR STOPPER	i) BLACK/IVORY/BROWN/SILVER COLOR POWDER COATED DS1 (EBCO)
		II) SPRING TYPE BLACK/BROWN/IVORY COLOR
		POWDER COATED (ECGL'S STERLING)
		I) 3"/4"/5"/6" 1.8MM TH. SS MATT FINISH (SUZU)
		II) 75X12X19 1.2 MM TH. SS MATT FINISH FOR
	LUL CEC	STORAGE (SUZU)
	HINGES	III) AUTO CLOSE HINGES – SLIP ON HINGE- EURO /
		CLICK ON HINGE-I (EBCO) FOR STORAGE
	HANDLES 'D' OR 'C' TYPE	1) 3"/4"/6"10MM DIA SS 202 MATT FINISH (ANJAI
	TOWER BOLT	3"/4"/6"/8" BRASS EXTRUDED SS MATT FINISH (OSWAL)
	SLIDING CHANNEL	EBCO MAKE APPROVED BY ARCHITEC/BANK.
7	FLOOR SPRING	



	60 KG	7477 (GODREJ) / M-74 (HARDWYN)
	80 KG	8293 (GODREJ) / M-74 (HARDWYN)
	100 KG	8294 (GODREJ) / M-76 (HARDWYN)
8	DOOR CLOSER	
	60 KG	DOUBLE SPEED 8292-SILVER, 7325- GOLDEN (GODREJ) / SCORPIO (HARDWYN)
	FIRE RATED 60 KG	1938 (GODREJ) / TRITON (HARDWYN)
9	PATCH FITTINGS FOR DOOR AND FIXED	GODREJ / XL C SERIES(DORMA) / OPF SERIES
	GLASS PARTITION (TOP/BOTTOM PATCH, PIVOT, PATCH LOCK, L ARM, L CONNECT, CONNECTOR, FLOOR SPRING, HANDLE, PLASTIC PROFILE).	(OZONE) OR APPROVED EQUIVALENT
10	GLASS / MIRRORS	SAINT GOBAIN / MODI
11	ALUMINUM SECTION	JINDAL / INDAL / BANCO
12	WINDOW BLINDS	VISTA / AEROLUX/HUNTER DUGLUS / MAC
13	POLISH / PAINT	ASIAN PAINTS / BERGER / NEROLAC
14	PARTICLE BOARDS	NOVAPAN / DECO BOARD
15	COMPUTER ACCESSORIES	
	CPU HANGER/ SHELF	SIDE MOUNTED IS CPU HL SM (INNOFITT) /CPUSM(EBCO) ,
	CABLE MANAGER (60MM)	I) METAL - CO60ZN1(EBCO) II) PVC - CO 60 (EBCO) BLACK/IVORY/GREY COLOI
16	ACP PANEL	TIMEX / ALU DECOR / EURO OR APPROVED EQUIVALENT
19	WHITE FILM FOR GLASS	CRYSTAL / SONA MAKE VINYL FROSTED FILM
В	PAINTS	ICI, ASIAN, DULUX, BERGER, NEROLAC, JOHONSOI & NICOLSAN
1	ANTI CORROSIVE PAINT	TIKITAR, FINCOAT
2	RED OXIDE	ASIAN, DULUX,NEROLAC
3	POLISH	ASIAN MELAMINE
4	EXTERIOR PAINTS	DULUX WEATHERSHIELD OR APP. EQUIVALENT
5	ENAMEL PAINT	ICI, DULUX, ASIAN, NEROLAC
С	FALSE CEILING	
1	GYPSUM BOARD	GYPROC (SAINT GOBAIN)
2	FRAMING WITH COMPLETE SYSTEM	GYP STEEL ULTRA (SAINT GOBAIN), RAMCO FUJI
3	HILUX BOARDS	RAMCO OR APPROVED EQUIVALENT
4	MINERAL FIBRE TILES CEILING WITH COMPLETE SYSTEM	ARMSTRONG/SAINT GOBAIN/USG
D	APPROVE MAKE LIST FOR ELECTRICAL	



1	PVC rigid conduits & Accessories:	1.5 mm thick ( MMS ) ISI and FIA approved - Precision
		/ Vraj / Nihir / BLP / PFI / Anchor / Polycab make. (
		Only white coloured pipes FRLS
		type to be used. ).
2	L.T. Cables:	Havells / KEI / Polycab / R. R. Kable / Finolex.
3	Wires (FRLS):	Havells / KEI / Polycab / R. R. Kable / Finolex.
4	Main Distribution Boards:	MDS Legrand (Lexic ) / Hager / Crabtree XPOA /
		Schneider ( Eazy 9 ) /
		L & T EXORA / C & S Wintrip / Siemens Bitaguard.
5	ELCB / RCCB / Miniature Circuit Breaker:	MDS Legrand (Lexic ) / Hager / Crabtree XPOA /
		Schneider ( Eazy 9 ) /
		L & T EXORA / C & S Wintrip / Siemens Bitaguard.
6	Switch gears:	MDS Legrand (Lexic ) / Hager / Crabtree XPOA /
		Schneider (Eazy 9)/
		L & T EXORA / C & S Wintrip / Siemens Bitaguard.
7	Change Over Switch:	HPL Socomac/ Havells / L & T / Hager.
8	Domestic fittings:	
	a) All Switching Modular Accessories.	MK Wrapped Wround Plus / Schneider Livia / L & T
		entis / Crabtree
		Verona / Salzer Elite / Legrand Myris / C & S Divino /
		SSK Ace.
	b) Holders / ceiling roses	Anchor or equivalent approved make.
	c) Adhesive Tape	Bhor (Steel Grip) or approved .
9	10 - 30 A Polycarbonate Socket & Top:	MDS Legrand (Lexic ) / Hager / Crabtree XPOA /
		Schneider (Eazy 9)/
		L & T EXORA / C & S Wintrip / Siemens Bitaguard.
10	Telephone Wires / Cable:	Finolex / R. R. Kable / Havells / L & T / Polycab.
11	Telephone tag block:	Krone make.
12	Cable Lugs:	Dowell / Lotus / Jainson / 3 D.
13	Cable gland Single / Double Compression:	HMI / Comet / 3D.
14	Ammeter / Voltmeter:	AE / HPL /MECO/ Enercon make.
15	Selector switches:	L & T salzer / Kaycee make.
16	Indicator lamps:	LED type Teknic / Precifine/ Binay.
17	Connector strips:	Wago / Elmex make.
18	Lighting Fixtures :	Wipro / Philips / GE / Crompton. only
19	Exhaust fan (Light duty):	Khaitan / Crompton / Havells.
20	Ceiling Fan ( 5 star rated ):	Crompton ( High Breeze Plus ) / Havells.
21	Wall mounted Fan ( 5 star rated ):	Crompton ( High Flow Wave) / Havells.
22	Data Cable - I / O Unit:	D - Link / Digi Link.





