

PREMISESDEPARTMENT ZONAL OFFICE SATNA

TENDERDOCUMENT INTERIORFURNISHINGELECTRICALANDDATACABLING WORKS IN EXISTING PREMISES OF INDIAN BANK MAHARAJA CHATRASAL BUNDELKHAND UNIVERSITY,GURAIYA,BRANCHDISTRICT-CHHATARPUR

Ref:No : ZOS:PRM:2025-26:05

Date :29.11.2025

Issuedto:											
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Lastdateofsubmission of Tender	13.12.2025 upto17:00HRSatIndianBank,ZonalOffice,Premises Department, AllahabadBankBuilding,2 nd Floor,Jai-StambhChowk,SATNA – 485001
DateofopeningTender	15.12.2025 at 15:00 HRS at Indian Bank, Zonal Office, Premises Department,AllahabadBankBuilding,2 nd Floor, Jai-StambhChowk,SATNA – 485001
CostOfTender	Free Of Cost

CONSULTANT:

M/sBharatandAssociates ShopNo.-1,FirstFloor,JeewanPlaza Vikram Khand-5, Gomti Nagar, Rusariya Chaurah, Lucknow-226010 PhNo.05224010074

Mob-7572003110

Email: bharatandassociates lko@gmail.com



INDIANBANK

ZONAL OFFICE - SATNA

NOTICEINVITINGTENDER

Indian Bank, Zonal Office Satna invites sealed tenders from empanelled contractors with Indian Bank (single bid system) for proposed Interior Work in the NEW PREMISES OF INDIAN BANK MAHARAJA CHATRASAL BUNDELKHAND UNIVERSITY, GURAIYA, BRANCH DISTRICT CHHATARPUR,

.The Tender Documents can be downloaded from the Bank's website(www.indianbank.in) under Tender Column.

1	Name of work	Interior Furnishing, Electrical & Data Cabling Works in NEW PREMISES OF INDIAN BANK MAHARAJA CHATRASAL BUNDELKHAND UNIVERSITY ,GURAIYA, BRANCH DISTRICT CHHATARPUR,
2	Estimated cost of work	Rs.8.78Lakh(Plus GST)
3	Period of completion	30 days to be reckoned from 5 TH day from the date of issue of the Work Order or handing over of site whichever is later
4	Validity of Tender	90Daysfromthedateof opening
5	Defects Liability Period	12Monthsfromthedateofvirtualcompletionofwork
6	Earnest Money Deposit	Rs. 8780/- by way of DD in favour of Indian Bank payable at Satna *Firms registered with MSME / NSIC with valid certificates issued by GOI are exempted from submitting EMD along with Tender.
7	Initial Security Deposit (ISD)	After acceptance of Work Order ,Contractor shall submit ISDof 2% of the Bid / Contract Amount in the form of DD.
8	Retention Money (RM)	10%oftheBillAmountexcludingTaxes
9	Total Security Deposit (TSD) = ISD + RM	12%oftheBid Amount (ISD-2%&RM -10%) ISD Amount will be refunded to Contractor within 14 days from theissue of Work Completion Certificate by the Architect and the Retention Money will be refunded after the Completion of defect liability period.
10	Interim/Adhoc Payment	No Interim/Adhoc Payment will be paid
11	Liquidated Damages	1% per week of the Contract Value subject to maximum total of 10% of final Contract value
12	Tender Documents	Tender documents can be obtained from Indian Bank, Zonal Office, Premises Department, Allahabad Bank Building, 2 nd Floor, Jai-Stambh Chowk, SATNA – 485001 from 29.11.2025 to13.12.2025 on all working days during office hours and / or can be downloaded from the Bank's website (www.indianbank.in) under Tenders column.
13	Last date of submission of tenders	13.12.2025upto17:00 HRSatIndianBank,ZonalOffice, PremisesDepartment,AllahabadBankBuilding,2 nd Floor, Jai-StambhChowk,SATNA–485001.
14	Date of opening Tender	15.12.2025 at 15:00 HRSatIndianBank,ZonalOffice, PremisesDepartment,AllahabadBankBuilding,2 nd Floor, Jai-StambhChowk,SATNA–485001.

Note:

- 1. The bank reserves the right to reject any tender/bid without assigning any reason.
- $2. \quad The rate squoted by the tender er shall be based only on the specifications and conditions of the tender documents.$
- 3. Bankisnotliabletomakeanypaymenttotenderersforpreparationtosubmitthetender/bid.



FORMOFTENDER

Indian Bank Zonal Office Satna Premises Department Allahabad BankBuilding, 2ndFloor Jai-Stambh Chowk, SATNA(M.P.)-485001

Dear Sir,

SUB: Invitation of Tender for Interior Furnishing, Electrical & Data Cabling Works in the NEW PREMISESOFINDIANBANKMAHARAJACHATRASALBUNDELKHANDUNIVERSITY, GURAIYA BRANCHDISTRICTCHHATARPUR,

Having examined the drawings, specifications, conditions and schedule of quantities prepared by you, and satisfying ourselves as to the location of the site and working conditions, I/We hereby offer to execute the above works at the respective rates which I/We have quoted for the items in the Schedule of Quantities.

I/Weherewith deposit **Rs. 8780/- Rupees** by crossed demand draft payable at Satna and drawn in favour of Indian Bank as Earnest Money Deposit for the due execution of the works at my/our tendered rates, together with any variations should the work be awarded to me/us.

In the event of this tender being accepted, I/We agree to enter into and execute the necessary contract required by you.I/We do hereby bind myself/ourselves to forfeit the aforesaid Earnest Money Deposit of **Rs. 8780/- Rupees** in the event of our refusal or delay in signing the Contract Agreement. I/We furtheragree to complete the work within the stipulated time specified in the Appendix to General Conditions of Contract.

 $I/We agree to keep our tender open for {\bf 90 (Ninety) days} from the date of opening of Envelope No. 1.$

Earnest Money Deposit Rs	,	ned under two separate sealed envelopes andonly)by Bank Draft N	
Thanking you,	You	urs faithfully,	
		the Authorized Representative of ho has the Power to do so]	
Place: Date:	N	nature: Name: ddress: Seal:	



GENERALRULESANDINSTRUCTIONFORTHEGUIDANCEOFTENDERERS

1 Definition of terms/interpretation:

- Employer/Owner/Bank /Indian Bank/ Accepting Authority shall mean Indian Bank with their Corporate Office at No. 254-260, Avvai Shanmugam Salai, Royapettah, Chennai – 600 014 inter-alia having their Zonal Office at Allahabad Bank Building, 2nd Floor, Jai-Stambh Chowk, SATNA (M.P.) – 485001 and any of its employees representative authorized on their behalf.
- Throughout these bidding documents, the terms "bid" and "tender" and their derivatives ("bidder"/"tenderer"), "bidered /tendered", "bidding"/"tendering", etc. are Synonymous.
- Day meanscalendarday.Singularalsomeansplural
- "Contractor" means the person whose Tender has been accepted by the Employer and the legal successors in title to such person, but not (except with the consent of the Employer) any assignee of suchperson.
- Tenderer: The term 'Tenderer' shall mean the individual or firm or company whether incorporated or not, undertaking the work and shall include legal representative(s) of such individuals or persons composing such firm or company or successors of such firm or company as the case may be and permitted assigns of such individual or firm or company.
- Tenders, which should always be placed in sealed cover, with the name of the work written on the envelope "InteriorFurnishing, Electrical & Data Cabling Worksin NEW PREMISESOF INDIANBANK MAHARAJACHATRASAL BUNDELKHANDUNIVERSITY, GURAIYA, BRANCH DISTRICT CHHATARPUR," willbereceived by Chief Manager (P&E), Indian Bank, Zonal Office, Premises Department, Satna.
- 3 Earnest money amounting to **Rs. 8780/- Rupees** in the form of Demand Draft drawn in favour of "
 <u>IndianBank", payable at Satna</u> must accompany each tender. EMD amount will not carry interest.
 Tender without earnest money will be summarily rejected.
 - Please note that firms registered with MSME / NSIC under single point registration with valid certificates issued by GOI are exempted from submitting EMD. Necessary Certificates must accompanybid. No other type of certificate is acceptable. The exemption and relaxation in EMD is subject to the validity & acceptance of their registration certificate on the date of opening of Tender.
- 4 TheIndian Bankdoes not bind itself to accept thelowest or anytender and reserves to itself theright of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same atthe rate quoted.
- a. The rate quoted by the Tenderer shall be net (excluding GST), up to the stage of incorporation andhanding over site. All taxes including (excluding GST) or any other tax on material or on finished workslike Turnover Tax, including taxes that may be newly introduced subsequent to the tender etc. inrespect of this contract shall be payable by the Tenderer and the Indian Bank will not entertain anyclaim whatsoever in this respect.

TheratequotedshouldbeexcludingGST.

The tenderer who wishes to quote for the tender should have GST registration and should mention the registration number.

- 5 The Tenderershall give a list of his relatives working with the Indian Bankalong with their designations and addresses.
- 6 No employee of the Indian Bank is allowed to work as a contractor for a period of two years of his retirement from Indian Bank service, without the previous permission of the Indian Bank. The contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a personwhohadnotobtainedthepermissionoftheIndianBankas aforesaidbeforesubmissionofthe



tenderorengagementintheTenderersservice.

- 7 The tender for works shall remain open for acceptance for a period of 90 days from the date of opening of Tender. If any tenderer who withdraws his tender before the said period, then the Indian Bank shall be at liberty to forfeit Earnest Money paid along with the tender.
- 8 The tender for the work shall not be witnessed by a Tenderer or Tenderers who himself/themselves has/have tendered or who may and had/have tendered for the same work. Failure to observe this condition would render tenders of the Tenderers tendering as well as witnessing the tender liable to summaryrejection.
- 9 It will be obligatory on the part of the tenderer to tender and sign the tender documents for all the component parts.
- 10 TransferoftenderdocumentspurchasedbyoneintendingTenderertoanotherisnotpermitted.
- 11 The Tenderer must pay the amount of Earnest Money as mentioned in the Notice of Tender InvitationbyBankDemand Draft payabletoIndian Bank.Nointerest on Earnest Moneydeposited bytheTenderer shall be allowed. The Tenderer should attach the Bank Draft along with the tender failing which the tender will not be considered. No other mode of payment shall be accepted.
- 12 The Earnest Money Deposit of unsuccessfultenderers shall be refunded within threeweeks of award of contract to the successful tenderer or within one week of actual commencement of work whichever is earlier and in any case not later than four months.
- 13 The Earnest Money Deposit of the successful tenderer shall be refunded on the acceptance by the Employer of the Contractor's Demand Draft towards Security Deposit.
- 14 The EMDofthe Tenderer, whose tender is accepted, shall be for feited in full in case hedoes not start the work by stipulated date mentioned in the award letter.
- 15 The retention amount at 10% on the value of the bill paid will be held by the Indian Bank apart from ISD. ISD Amount (2%) will be refunded to Contractor within 14 days from the issue of Work Completion Certificate by the Architect and the Retention Money (10%) will be released at the end of Defect Liability Period (12 Months), subject to satisfactory rectification of defects noticed, if any. ISD and Retention Amount held in our Bank's Book will not carry any interest.
- The acceptance of a tender will rest with the Indian Bank and the Indian Bank reserves to itself the authority to reject any or all of the tenders received without the assignment of a reason. Tenders in which any of the prescribed conditions are not fulfilled (or) are incomplete in any respect are liable tobe rejected. The Indian Bank reserves the right to accept the tender in full or in part and the tenderer shall have no claim for revision of rates or other conditions if his tender is accepted inparts.
- 17 Canvassinginconnectionwithtendersisstrictlyprohibited and thetenderssubmitted bytheTenderers who resort to canvassing will be liable to rejection.
- All rates shall be quoted on the proper form of the tender alone. **All the entries to be made legibly in ink only.** Rates written in pencil or any other mode shall not be considered for evaluation and will be rejected.
- 19 An item ratetender containingpercentagebelow / abovewill besummarily rejected. However,where a tenderer voluntarily offers a rebate for payment along with sealed tender, the same may be considered.
- 20 On acceptance of thetenderthename of the accredited representative(s) of the Tenderer who would be responsible for taking instructions from the Indian Bank shall be communicated to the Indian Bank.
- 21 Special care should be taken to writethe rates in figures as well as in words and the amounts in figures only, in such a way that interpolation is not possible. The total amount should be written both in words and in figures.
- The Contractor shall within 7 days of receiving the WORK ORDER submit **INITIAL SECURITY DEPOSIT** of **2% of the contract value in the form of a Demand Draft**. On acceptance of the Demand Draft, the Earnest Money Deposit shall be refunded to the Contractor.



- 23 The Contractor shall comply with and give all notices required under any law, rules, regulations, or byelaw of Parliament, State Legislature or Local Authority relating to works. If needed, the Contractor hasto obtain required permission/ approval from the building secretary/ association. The Contractor shall beforecommencing theexecution ofworkissue acertificatetothe Employer that he has obtained allthe permissions Registrations and give all the notices as are required to be obtained or given under law particularly blasting permission, Police permission etc.
- 24 The Contractor shall be required to maintain the site and the building areas in a neat and cleancondition at all times to the satisfaction of the Employer. The Contractor shall especially take care to keep areas free from getting water logged, from concrete/mortar dippings, bricks, steel, shuttering materials or any other material / rubbish.
- 25 Debris and items removed from the building have to be neatly stacked at site and then periodically removed (maximum of one week), carried away by the Contractor and disposed off as per the rules and regulations of the Local Authorities concerned. No debris shall be thrown loose from upper floors. No floor, roof or other part of the building shall be over-loaded with debris or materials as to render it unsafe.
- 26 Employer reserves the right to insist on selection of material, workmanship, detailing and finishes, which they consider, is appropriate, and suitable for the intended use. The contractor is not eligible to claim extra on this account.
- 27 Employer willrequirethecontractortoproduce, samplesof allthe materials,accessories/ finishesprior toprocurement/ manufacture. The samplesof the materials for the workshall be got approved from the Employer. Failure to comply with these instructions can result in rejection of the work/ materials.
- For painting & Lamination, sample area shall be prepared and the shade got approved. It is also advised to give computer presentation of various colour schemes to the employer before going for sample painting/Lamination,
- 29 The Tenderer should note that he should execute his part of work without causing any damage to any component of the building and also without disturbing the occupants. Any damage so caused shall be made good at the cost & risk of the tenderer.
- 30 The successful tenderers shall include, in the quoted price, all allied civil works such as chasing in wall, drilling holes etc to support the frames, partitions, make the surface good after grouting, scaffolding required if any to load/unload the materials etc.
- 31 The successful contractor shall also be responsible for the safety and security of all their materials and also for ensuring fire prevention steps at all times in the working premises including their part of the work. The successful contractor has to place full time representative at site, the representative should have thorough subject knowledge.
- 32 The work shall be carried out without disturbing the existing occupants of other offices. Necessary barricading of the area, if required from the rest of the area shall have to be arranged by the successful contractor at no extra cost. The work is to be organized and executed so as to have least disturbance to the occupants of other offices.
- 33 Nointerimpayment/AdhocPaymentwillbeentertainedinany case
- 34 The contractor should ensure payment of minimum wages + VDA to all labourers / workmen staff employed by him inline with central/state labour wage act whichever higher.

TheContractorshall at all timesindemnifyand keep indemnified theEmployer against all losses, claims, damages or compensation including under the provisions of the payment of the Wages Act 1936, Minimum Wages Act 1948, Employer's Liability Act 1938, Workman's Compensation Act 1923, the Maternity Benefit Act 1961, the Bombay Shops and Establishments Act 1947, Industrial Disputes Act 1947, and Contract Labour (Regulation and Abolition) Act 1970 and Employees State Insurance Act 1948, Motor Vehicles Act 1988 or any modifications thereof or under any other law relating thereto and rules made thereunder from time to time or as a consequence of any accident or injury to any workman or other person in or about the work whether in the employment of the Employer or Contractor or not, and also against all costs, charges and expenses of any suit, action or proceedings whatsoever out of such



35 From commencement to completion of works,theContractor shalltakefullresponsibility forthecareof the work and for taking precautions to prevent loss or damage to the work to the maximum extent possible and shall be liable for any damage or loss that may arise to the works or any part thereof from anycausewhatsoeverincludingcauses offire, lightning,explosion,earthquake, storm, hurricane,floods, inundation, subsidence, landslides, rock slides, riots (excluding civil war, rebellion, revolution and insurrection) orany latent defect ordamage and shall at his own cost repairand makegood the sameso that at all times the work shall be in good order and condition and in conformity in every respect with the requirements of the Contract.

For the purpose of this condition this expression "from commencement to completion of works" shall mean the period starting with the date of issue of Work Order or date of handing over of site whichever is later and ending with issue of Virtual Completion Certificate.

Without limiting the obligations and responsibilities under this condition, the Contractor shall insure and keep insured the works from commencement to completion, as aforesaid, for the full contract value including Price Variation Adjustment if any against the risk of loss or damage from any cause whatsoever including the causes enumerated in the foregoing paragraphs. In the event of there being a variation in the nature and extent of the works, the Contractor shall from time to time increase or decreasethevalueof theinsurancecorrespondingly. Allthepremiafor theinsuranceshallbeborneand paid by the Contractor.

Before commencing the work, the Contractor shall without limiting his obligations and responsibilities under this condition, insure against any loss of life or injury to any personnel in the employment of Contractor / Sub-Contractor/nominated Sub- Contractor. For this purpose, an insurance shall be taken by the Contractor /Sub- Contractor. Such an insurance shall be taken to include both employees/workmen covered by the Workman's Compensation Act 1923, as well those employees/workmen not covered by the said Act. Separate insurance policies may be taken for employees/ workmen covered by Workman's Compensation Act 1923, and employees / workmen not covered by the said Act. All the premia shall be paid by the Contractor. Policy/Policies taken under this para for the personnel in employment with the Contractor / Sub-Contractor may be in their Employer's names of the Contractor / Sub-Contractor / nominated Sub-Contractors. In the event of any loss or injury to personnel in employment with the Contractor / Sub-Contractor / nominated Sub-Contractors, the Employer and Contractor shall recover directly from the Insurance Company and ensure that payment of the same is made to the affected parties including the Employer. The policy in original shall be deposited with the Employer.

The Contractor shall at all times indemnify and keep indemnified the Employer against all losses and claims for injuries or damage to any person or any property whatsoever which may arise out of or in consequence of the construction and maintenance of the work and against all claims, demands, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto. Before commencing the execution of the works, the Contractor shall without in any way limiting his obligations and liabilities under this condition, insure at his cost and expense against any damage or loss or injury which may be caused to any person or property including the employees and directors of the Employer and their property by or in the course of the execution of the works. Such insurance to be known as the Third Party Insurance shall be in a sum of Rs. 1.0 lakh. The Insurance policy to be so obtained by the Contractor shall be deposited by the Contractor with the Employer within Sevendays of its issue by the Insurer.

- 36 The Contractor shall take all precautionary measures to ensure the safety of the workmen employed by it. The contractor shall be fully responsible for the any injury or damage caused to the workmen deployed by him at sitefor carrying out thework and Bank has nothing todo with such happenings and in no way shall be held responsible for the same.
- 37 Thecontractorshallmaintain allregisters required by the Regional Labour Commissioner and should furnish the same to the Bank or its representative as and when required.
- 38 If the work is not started within **7 days** from the date of issue of work order then Employer may terminate the work order without assigning any reason. If during the execution of the work, the progress of work is not considered to be satisfactory and is not consistence to be in contingent with the



notice to the contractor. In such case the contractor shall be liable to pay the employer any extra cost involved for the completion of the said work and will not obstruct any way in completing the work through other agency. After completion of entire work the contractor shall be paid for the actual work executed by him at the quoted rates after deducting any claims, damages.

- 39 The time allowed for completing the works is **30 days**to be reckoned from **5**TH**day** from the date of Work Order / date of handing over site whichever is later. Tenderers shall submit a programme (time schedule) for executing the entire project and shall furnish the details of their scheme indicating the proposed deployment of their machinery and resources.
- 40 If the Contractor fails to complete any or all the works by the date/s namedin**Clause 39** (Date of Completion) or within any extended time (permitted by Bank) then the Contractor shall pay or allow the Employer the sum to be worked out at **1.0%** of contract value per week to be recovered as Liquidated Damages(and not bywayofpenalty)for thedelay,beyond thesaid dateorextended time,as the case may be, during which the works shall remain unfinished and such damages may be deducted from any moneys due or which may become due to the Contractor. The maximum amount of Liquidated damages shall be **10%** of contract value. The contractor shall be bound to extend validity of Insurance Cover till such period of completion as may be considered necessary at their cost.
- 41 **Extension of time:** If in the opinion of the Employer/ Architects the works be delayed (a) by reason of any exceptionally inclement weather or (b) by reason of instructions fromtheemployer in consequence of proceedings taken or threatened by or disputes, with adjoining or neighbouring owners or (c) by the works, or delay of other contractors nominated by the employer and not referred to in the specification or (d) by the reason of authorized extra and additions or (e) by reason or any combination or worksmen or strikes or lock-out affecting any of the building trade or (f) from other causes which the employer may consider are beyond the control of the contractor, the employer at the completion of the timeallowed for thecontract shallmakefair and reasonable extension of timefor completion in respect therefore. In the event of the employer failing to give possession of the site upon the day specified bove, the time of completion shall be extended suitably.
 - In case of such strikes or lockouts as are referred to above, the contractor shall, immediately give the employer, written notice thereof. Nevertheless he shall use his best endeavours to prevent delay, and shall do all that may be reasonably required, to the satisfaction of the employer for any extension oftime for completion hereunder (which shall be final and binding on the contractor) shall be promulgated at the conclusion of such strike or lock-out and the employer shall then, in the event of an extension being, granted, determine, and declare the final completion date. The provision in clause 13 with respect to payments of liquidated damages shall be construed as if the extended date fixed by the employer was substituted for and the damages shall be deducted accordingly.
- 42 The successful tenderer shall be required to execute an Agreement in the proforma attached with this tender document within **7 days** from the date of receipt of the notice of acceptance of tender. In the event of failure on the part of the successful tenderer to sign the agreement within the above stipulated period, the earnest money will be forfeited and the acceptance of the tender shall be considered as cancelled.
- 43 The final bill will be released on satisfactory completion of the entire work and on completion of all the terms and conditions / obligations spelt out and on proper submission of the bill together with the measurements. Final Bill settlement is within 30 days from the date of proper submission of bill &measurements.
- 44 The tenderers shall separately specify at the end of the tender the % and value of SGST andCGST as applicable. As on date 9 % CGST and 9% SGST IS APPLICABLE FOR WORKS CONTRACT. Regarding tax part, the tax rate at the time of billing shall rule over and above all documentations. Valid documents shall be produced if tendered/ asked for at the time before payment. TDS for income tax is as applicable and shall be included in the quoted rates. The comparison for the least bidder shall be made with the basic price of items of work excluding "Goods and Service Tax" part.
- 45 At any stage i.e. during the execution of work, any kind of change required, whether it is in design or specification, the contractor must inform the concerned Department of the Bank or Architect and after



gettingtheapproval, the same has to be incorporated by the contractor.

- 46 SinglePowerpoint&Waterforworkwillbeprovidebybankatfreeofcost
- 47 Thecontractorshall not directlyor indirectly sublet thework toother party without written permission of the bank.
- 48 The Bank reserves the right to distribute the work for which quotations have been called, among more than one parties, if found necessary. No claim in this respect shall be considered and the contractor agrees to cooperate with other agencies appointed by the Bank.
- 49 Bank shall not be responsible for any lose or damage tothe contractor/ labour due to any natural calamity during the course of construction. Contractor isliableto make good all the damages if any, till the work is completed and handed over to the Bank authorities
- 48 No advance payment shall be made to the contractor on supply of any material supplied at site or execution; Payment shall be made only after completion of the work, submission of proper bills and measurement and checking at the site by Architect and Bank' Engineer.
- 49 Contractor agencies are advised (before quoting the rates) to inspect the site of the proposed work. They must go through specifications and documents. Any clarification, if required, may betaken from the bank before submitting the quote.
- 50 The quantities mentioned in schedule are provisional and likely to increase /decrease to any extent or may be omitted thus altering the aggregate value of the contract. No claim for loss of profit/business shall be entertained on this account.
- 51 Thecontractor/vendorfailed tocarryout theworksasperschedule/Quality,the sameshall becarryout with different agencies and the actual amount will be deducted from the contractor bills.
- 52 Paymenttothecontractorshallbemadeasperactualworkdoneofsite.
- The contractor agency shall keep particular vigil on his workers to maintain very good workmanship of allitems, failing which no payment shallbe made and no claim of material/labour used shallbemadeto him in any case, and the same work shall be executed by him again without charging any extracost.
- 54 TheBankreservestherighttoaccept/rejectanyquoteswithoutassigninganyreasons.
- 55 Any work got executed in poorworkmanship aspointed outby the Bank' Official will have to be dismantled and redone by the Contractoron his own cost
- 56 Any addition, alteration or correction in the quote shall be signed and stamped properly by the contractor

DECLARATION:

I / We hereby declare that I / We read and understood the above terms and conditions and that weshall abide by them if the work is awarded to us.

Signature&Seal of the Tenderer



ARTICLESOFAGREEMENT

THISAGKI	EMEN I ismadeonthisdayormonthordetweenindianbankandhavingits
Zonal Offic	re at Allahabad Bank Building, 2nd Floor, Jai-Stambh Chowk, SATNA (M.P.) - 485001 (hereinafter
referred to	as the "Employer") which expression shall include its successor, legal heirs and assignees of the
one part.	
ANDM/s	havingitsofficeat
"Contracto	r") which expression shall include its successor, legal heirs and assignees of the second part.
Cabling V	Sthe Employer has caused drawings and tender documents for 'Interior Furnishing, Electrical & Data Works in NEW PREMISES OF INDIAN BANK MAHARAJA CHATRASAL BUNDELKHAND TY, GURAIYA, BRANCH DISTRICT CHHATARPUR,"
AND where	eastheEmployerhascalledfortendervideref.nodateddated
AND where	easthecontractorhassubmittedthetenderref.nodated
	totheEmployeron
AN Dwhere	eastheEmployerhasissuedtheworkorderrefto
thecontrac	tortodothe work.
AND wher	eas the Contractor has agreed to execute the work as per drawings, specifications, conditions of
contract ar	nd Work Order.
AND when	reas the Employer has accepted the Contractor's tender as aforesaid and whereas the tender
submitted	bythecontractor has been accepted for such sum as may beascertained to bepayablein terms of
theBillofQu	uantitiesandwhichsumisestimatedtobeRs
)hereinafterreferredtoasthesaid"Contract Agreement".
NOWTHIS	AGREEMENTWITNESSETHASFOLLOWS:-
sai cor cor ins	consideration of the said Contract Sum to be paid at the times and in the manner set forth in the d Conditions the Contractor shall carry out and complete the Works in terms and conditionsherein stained and according to the general conditions of the contract, notice inviting tender, special additions of contract, general scope of work, technical specifications, schedule of rates and tructions to be given by and the supervision of and to the entire satisfaction of the Employer. **IntractPrice**, Taxes and Payment Terms*:
cha du	talcontractpriceisRs

3) CompletionPeriod:

income tax act 1961.

Time is the essence of the Contract. The work is to be completed in all respects within **30 days** reckoned from 5th**day** from the date of issue of the Work Order or handing over of site whichever is later. If the Contractor fails to complete the job within the agreed time period the Contractor will have to bear liquidated damages as per the relevant clause mentioned in the Tender Documents.

accordance with the sales tax law of the state and the provisions of tax deductions at source under



2) **EarnestMoney**:

The Contractor has deposited an amount of Rs. 8780/- Rupees as earnest money.

3) **InspectionofSite**:

TheContractor has inspected thesitebeforesubmitting his tender and has satisfied himself as to the nature of thework to be executed on the site. Any difficulties which the Contractor may come across in the course of the work shall in no way relieve the contractor to claim or receive extra payment unless the Employer is of the opinion that such difficulties could not have been foreseen and the Employer consents in writing.

4) SupplyofMaterialandLabour:

The Contractor shall arrange all labour, materials, equipments, tools, tackles and everything necessary for the completion of the work. The Contractor will assume all responsibility for thesafety, protection and accounting of all material and equipment and the work during construction. All materials used by the Contractor shall be of the best quality conforming to the required specification mentioned in the tender document and will be subject to the approval of the Employer. All such materials not approved by the Employer shall be removed at once by the Contractor at his own expense. The Contractor shall also at his own expense arrange for carrying out any test of materials which the Employer may from time to time require or if so desired by the employer.

5) **DefectiveWork/Materials**:

If anypart of the workdoneby the Contractoris found defective in workmanship or if bad or inferior materials have been used the Contractor shall at his own risk and cost demolish all such defective work and rebuild the same and / or replace the bad or inferior materials used within a time frame mentioned to the satisfaction of the Employer. The decision of the Employer in this regard shall be final and binding on the Contractor. In case of default of the contractor remove the defective work and rebuild the same or replace bad or inferior materials as directed by the Employer, the Employer shall be entitled to employ anyone else to carry out the same at risk and cost of the Contractor and recover all expenses incurred in this regard from the contractor.

6) **InspectionofWork**:

During progress of the work the Employer shall be entitled at all times to have access to and inspect the work.

7) **Supervision**:

The Contractor shall provide one or more competent and technical qualified engineers duly and fully authorized to act on his behalf in all matters relating to the works to be carried out under or any other matter concerning this agreement and who shall at all times be present at the works while any work is in progress as per directions, explanations & instructions of Employer.

8) CompliancewithStatutoryRegulations&Work Rules:

The Contractor shall be responsible for complying with the applicable laws / bye laws / Regulations in force from time to time and shall have to bear all statuary liabilities to the workers / personnel engaged for the job.Nothing will be paid extra in this regard. If any amount is paid by the Employer withthis regard thesameamount shallbe deductedfromtheContractor's dues. TheContractorshall have to arrange insurance cover for the workers / personnel engaged by him for the job.



9) **DeterminationofContract**:

In the event of Contractor failing to keep / adhere to agreed schedule of work, or in the event of the Contractor failing to comply with the provisions of this contract by default and / or negligence and / orsuspensionofworkorintheevent of Contractorfailing to complete the work within the stipulated period, the Employer may terminate this Agreement for thwith and employ, at the Contractor's risk and cost, another contractor or sufficient number of workmen to complete the work.

10) ForceMajeure:

Thisclausewillbeoperativeonlyiftheworkisdelayedby

- a) ActsofGod
- b) Earthquakeorfloodsorsimilarnaturalcalamities.
- c) Seriouslossordamagebyfireorlightning.

In case any Force Majeure condition herein mentioned occurs and continues for a period exceeding 15 days the parties hereto undertake to sit together and devise ways for expeditious and proper performance of the obligations of the parties under this order.

11) **Arbitration**:

"In the event of any dispute or difference relating to interpretation and application of provisions of the contract and all disputes/ claims whatsoever which shall either during the continuance of the contract or afterwards either between the parties to the contract or the respective representatives touching the construction/ application of any provision/ clause mentioned in the contract or any account or liability between the parties to the contract or as to any act or deed or omission of any party to the contract, in anyway relating to these presents, shall be first at the discretion of the Bank attempted to be resolved in good faith by mutual discussion within 30 days of the dispute orquestion being raised failing which the same shall be settled by arbitration in accordance with provisions of Indian arbitration and Conciliation act 1996.

The Parties concerned shall designate an arbitrator on mutual consensus. The venue of the arbitration shall be exclusively at **Satna** and any award passed by arbitrator shall be final, conclusive and binding upon the parties and shall be deemed to have been made between parties themselves. The parties to the dispute shall share equally the cost of arbitration as intimated by the arbitrator".

IN WITNESS whereof thesaidcontracting parties have settheir hands and seals on the day and year first hereinabove witness.

WitnessAddress	Employer
WitnessAddress	Contractor

		19-11-25
	ABSTRACTOFCOSTFORTH	EINDIANBANK
	ATMAHARAJACHATRASALU	NIVERSITYBRANCH
S.No.	DESCRIPTION	AMOUNT(Rs.)
1	FURNISHINGWORK	
2	ELECTRICALWORK	
3		
•	AirConditioning	
3	TOTAL(Rs.)	

PROJECT-ESTIMATEFORFURNISHINGWORKS.

BANK-INDIANBANK

ATMAHARAJACHATRASALUNIVERSITYBRANCH

*ALLITEMTOEXCLUSIVEOFTAXES.TaxestoMentionedBytheContractor.
*ALLWORKSTOBEDONEASPERTENDERCONDITIONS.
Laminateuseonly-Century,Green,Sunmica(OtherLaminateisnotAcceptable)

	DESCRIPTIONOFITEM	QUANTITY	UNIT	RATE	AMOUNT(Rs.)
0.				+	
Α.	 FURNISHINGWORKS				
l.	A.C.PPanellingofentrance	198.00	Sqft		
	ProvidingandfixinginpositionaluminiumcompositepanelboxingwichPVDFcoatingandLDPEcorelaminateeurobond/altobond/compositeof (0.5mm-33-0.5 mm)including fabricationforthe samewith aluminiumsectionsrequiredhardware,siliconsealent(dow corining 789)masking tapenecessaryscaffoldingetc. asdetailedindrawing no.IIcompletein all respect				
2		500.00	0.0		
2	FalseCeiling(Armstrong) Providing and fixing in position false ceiling in Armstrong 600 x	509.00	Sqft		
	600mmx 15/ i6mmdune supreme RH 99 prima tile with regular edgeframeworlrasspecifiedbyArmstrongCo.withsuspenderswhereverr equired.MaingnecessaryframeworkforA.C.ductingifanyandnecessarycut outefordiffueereandlightfittings,tapingand finishingto proper line andlevel including making grooves and trap dooreforA.C.unitin18mmthickM.R.gradeplywoodwith stainlesssteelhingesandlickswithmouldingl"x1"foredges includingfinishingwithwhiteplaeticemulsionpaintetc.complete inallrespect.(Note:-onlytheplanareawillbemeasuredfor paymentnoextrapaymentwillbemadeforcutouts,grooves moulding etc.)				
3	FalseCeilingWorks(Gypsum)withcovedesign& CNCCUTTINGJALI&MDFJALI	386.00	Sqft		
	P/FSuspendedFalseCallingGypBoardwithG.I.Perimeter channels G.I. Intermediate Channels Etc. properly suspended from ceilingwith Nylon/ G./I.strips Sleeves and Screws 12.5 mm tapered edgogGypboard(confirmingToI.S.2095-1982)ceilingtilestobesccewFixedtotheceiling section with 25mm dry Wall screw mechanicallyat230C/ C andFinishedwithjointingcompoundpapertapeAndtwocoarsofprimerandtwo coats of plastic paint complete as per designIncludingperimeterchannels required for Light fitting cut out Grill diffusers etc.				
4	EntranceDoorForBranch	50.00	Sqft		
1	ProvidingandfixinginPositiontoughenedglassdoorwith12mm thicktoughnedglasswith3Msecurityfilmcompleteinallrespectswith2Ozonepatch fittings including toppatcti(OPF-02),BOTTOM PATCH(OPF-03)anglelock(OPB-0 I}TOPPIVOT(OFS-ACC-GDP)Floor Spring(FS8400)andhandle(OGH-55)32mmx457mmallitemincluded	30.00	Эци		
4(A)	FixedToughenedGlass				
	FullyglazedToughenedGlassProvidingandfixinginpositionfullyglazedsingle leaf toughened glassPartition made out of 12 mm thk. clear toughenedglass.Work to be completed as per drawing and as directed by the Bank or itsArchitect.	45.00	SQFT		
_	Carlo	F 00			
5	CashCounter Providingandfixinginpositioncashcounter2'-9"wideas perdrawingno.{2-A,2-B,2-C,2-D,2-E,2-F}comprisingofthefollowing:	5.00	Rft		

	i)Workingtopmadewith25mmthickplywoodfinishedwith1				
1	mmthicklaminate.Outsideedgeoftheworkingtopshallbeprovidedwith1"				
1	x1"teakwoodmouldingfinishedwith				
	melaminepolish.Insideedgewillbeprovidedwith0.5"x1" TW beadingpattiwithmelaminepolish.				
	beaungpactiwitimieiammeponsii.				
	ii)Verticalfacia(apron)madewith18mmthickplywood				
	finished with 1 mm thick laminate with Imm thick groove at the joint of laminates				
	ofthetwo differentshades.				
	iii)Verticaldrop(horizontalbandJshallbeprovidedonthe				
	l'aciabe lowtheworkingtopmadewith18mmthickplywood				
	finished with 1 mm thick laminate with provision for concealed light, 1 mm thick groov				
	eshallbeprovidedatthe jointoftwo differentshades oflaminates.				
	iv)Glazedpartitionof1'-				
	4'heightaboveworkingtopprovidedwith12mmtoughenedandfrostedglassb				
	esidesnon-tran				
	sparent film from inside fixed to partition as per fixing details and to box ing with the partition of the				
	hconcealedS.S.finished'D				
	bracketsasshowninthedrawing.Theexposededgesoftheglassshallbefinish				
\vdash	edinmirrorpolish. v)Transactiontopshallbeprovidedwith12mmthicktoughened		-	-	-
1	glass(partlyglazed partlyfrosted)fixed				
1	horizontallywithconcealedstainlesssteelDbracket.Bothexposededges(insideand		1		
1	outside)shallbemouldedandfinishedinmirrorpolish.				
1	·				
<u></u>	art)Classed a artition having haide (41,0%).			ļ	1
1	vt)Glacedpartitionhavingheight1'-0"abovethetransaction top(infacia)shallbeprovidedwith12mmthick glass {clear		1		
)withcutoutof8"x4"asperdrawing.Theedgesofcutoutandthetopedgeofglassareto				
	bemirrorpolishedandtobefixedtopartitionasperfixingdetailsandtoboxingwithco				
	ncealedS.S.finished'D'bracketsasshowninglass{clear}abovetheslittobefixedtop				
	artitionasperfixingdetailsandtoboxingwithconcealedS.S.finished'Dbracketsass				
	howninthedrawing. The exposed edges shall be finished in mirror polish.				
	vii)7'-				
	7" high boxing (10"x10") made with 18 mm thick plywood as per drawing with 1-				
	6'horizontal extension at the top in eluding providing and fixing 6 mm thick square from the contraction of the contraction o				
	ostedglassataheightof5'-11"abovefinishedfloorlevel.				
	viii) 1 '-				
	9'highboxing(5'x5')madewith12mmthickplywoodfinishedwith1mmthickla				
	minatearetobeprovided.				
	ix) TelescopicCPUstand / readymadekeyboardtrayshallbeprovidedof				
	approvedmodel andmake.				
	x)FootrestmadewithTWmemberofsize4"x 1.5				
	"finishedwithfrenchpolish.				
1	xi)Drawerunitsasperdrawingshallbeprovidedandeach		1		
1	drawershouldhaveverticalpartitionsforkeepingthecurrencynotesandmultipurpo				
1	seGodrejlicke.Faciaofdrawerunitshallbefinishedwith1 mmthick laminate. The drawerwillbeprovidedwithhandles(stainlesssteelfinish) and channels asper				
1	approval of theprojectconsultant/bank.		1		
1					
\bot					
	xii)				
1	Boxingasperdrawingmadewith12thickplywoodfinishedwith1mmthkla				
1	minateprovidedbelowthetabletop				
1	forelectricalconduitingandatthebottomfortheLANcabling/telephone wire conduiting.				
\vdash	Wire conduiting. Theitemtoincludeallnecessaryhardwareandfittingsin				1
	stainlesssteelfinish,lippingtoalledgesandmakingprovisiononlyforelectricalfitt		1		
	ingbehindtheverticaldrop		1		
1	andalsointhe10"x10"boxingasshowninthedrawing.Necessarybeadingswithm				
1	atchingmelaminepolishfor fixing the glass areto be				
	providedasperdrawing/asdirected.		1		
<u></u>				ļ	1
	EventOfficer Country	20.00	DO.	ļ	1
6	FrontOfficer Counter Description and Grain gives a sixten front of Grandward Clarida	20.00	Rft		
1	Providingandfixinginpositionfrontofficecounter2'-6'wide asperdrawingno.(1-A,1-B,1-C,I -D &15comprising of thefollowing complete in				
1	asperdrawingho.(1-A,1-B,1-C,1-D &13comprising of theronowing complete in all respect.		I		
1					

	i)workingtopmadewith25mmthickplywoodfinishedwith1 mmthicklaminate.Outsicteedgeoftheworkingtopshallbeprovidedwith1.25"x1 "teakwoodmouldingfmiehedwithmelaminepolieh.insideedgewillbeprovided with0.5"x1" T.W.beadingpattiwithmelamine finish. ii)Verticalfacia(apron)madewith18mmthickplywood finishedwith1mmthicklaminatewith1mmgrooveatthejointofoflaminates oftwo differentshades. iii)Verticaldrop{horizontalband}ehallbeprovidedonthe faciabelowtheworkingtopmadewith18mmthickplywood finishedwith1mmthick grooveshall be providedatthe joint of two differentshadee of laminate. iv)Glazedpartitionaboveworkingtoptobeprovidedwith12 mmthickclearglasscuttothestandardshapefixedtopartitionasperfixingdetailsandt oboxingwithconcealed S.T.finished'D'bracketsasshowninthedrawing.The expoeededges ofthe glass shall be fmishedinmirror polish.			
	v)3'-10"highboxing(10"x10")madewith18mmthick plywoodfinishedwith1mmthickequarefrostedglassataheight3'-2"above finishedfloor level. vi} 1'-			
	vi) 1 - 9"highboxing(5"x5"madewithl2mmthickplywoodfinishedwith1mm thick laminate . vn)verticalsupportsmadewith18mmthickplywoodfinishedwithlmmthk			
	laminate viii) TelescopicCPUstand/readymadekeyboardtrayshallbeprovidedof approvedmodel andmake.			
	ix) footrestmadewithTWmemberofsize4"x 1"finishedwith frenchpolish.			
	x)DrawerunitsasperdrawingshallbeprovidedwithmultipurposeGodrejlocksineac hdrawer.Faciaofdrawerunitshallbe finishedwith1mmthicklaminateandall other sicteshallbefiinsiheedwith1 mmthklaminate.Thectrawers willbeprovidedwithhandles(stainlesssteelfinish}and channel asper approval of theprojectconsultant/ bank.			
	xi)Boxingasperdrawingmadewith12rumthickplywood finishedwithImmthklaminateshallbeprovidedbelowthetabletopforelectricalc onduitingandatthebottomfortheLANcabling/telephonewire conduiting.			
	Theitemtoincludeallnecesearyhardwareandfittingsin stainlesssteelfinieh,lippingtoalledgesandmakingprovisiononlyforelectricalfitting behindthefront.Vertical drop and also in the10"x10"boxing asshown inthe drawing. Necesearybeadingswithmelaminepolishforfixingtheglaasaretobepmvidedfiningt heglassaretobeprovided.			
7	Partlyglazedfullheightpartition	239.00	Saft	
,	GlazedPartition(uptofalseceilingheightonlyconsideredand abovenecessaryceilingsupportstobeprovided)withAnodizedAluminiumframework,heavyeections{2mmthickness}of2"x1.5"section,spacingof2'0"x2'0"onbothsidesandcoveredwith9mmthickBWRplywoodfinishedwithlmmthicklaminateofskriting&borderson.bothsides.Above1'0"/2'6"/3'0"heightpartition,fixedwith8. Omm bevelledglasswith3mstickerworksdoorandteakwoodbeadingwithducopaint. Clearglassshallbefinishedwith frostedfilmstickingovertheglaesofapprovedpatternand design.Ratetoincludeprovidingcutouteandpmvieionsto runelectricalconduits,switches,etcCoatincludewestagee, transports,loading.unloadingcharges,labours,materials, tools,lead,liftandetc.Completeasperdrawingsand instructions of theArchitect.	237.00	öqit	
	Thejobshallalsoincludeforprovisionoflayingconduits,switchboxesetc.Theerectio nofpartitionshallincludeforexpansionboltscleats, clampsbolte,nuts,screws,riveteandotheracccesories,allcompleteuptothe satiefaction of the Architect.			

	Alldoorepeningshallhaverebatedtestwoodframework(size75mmx 50mm. asperprofileJonvertical (2 Not.}andhorizontal (INo.) sides,withmelaminefinishanarebateof40mmx12mm,e11 completeup to the satisfaction of the Architect.			
	thepartitionanddoorsshallhavehinges floorsprings/slidingarrangement/hydraulic door closer, mortise locks (Godrej make all), etc.Therateshallincludecostofallmaterials,labour,T&Pwastages,etc.requiredforp ropercompletionof work,all complete to the satisfaction ofthe Architect.			
8	Partlyglazedpartitionforcashcabins	90.00	Sqft	
	$\label{lem:perconstruction} Decorative Grill (12 mmthe)-hexagonal opening as perinstruction of Bank's Engineer/Architect.) All exposed edges of Plywoodshall befaced with 1 / 8 "C.P.Teal, lipping.$			
	ProvidingandfixingofCashEnclosuresatheightof7'- 4"withAnodizedaluminiumfrme world,heavy sections(2mmthickness)or 2"x1.5",spacingof2'0"x2'0"onbothsidesandcovered6mmthick BWRplywoodfinishedwith1mmthicklaminateofblue,redcoloursforskriting&bor ders. Partitionshallhaveprovisionfor opening and 19mmBWRplywoodtrayforchallanreceivingpurpose.Costincludealuminiumgrill andfixedwithteakwoodbeadingandducopaint.Costalsoinclude3NosofSolidcorefl ushDoorswithsizesof26"x7'0",fixedinthepartition.Doorshallhaveteakwoodbead ingandlippingwithducopaint.Doorfinishedwithlmmthicklaminateofwhitecolour forbaseandred&blueforskirtingofapprovedpattern.Doorshallhave8mmglassfixe dwithteakwoodbeadingandducopaint.datetoinclude hardware'slikebrasshinges,godrejthreenosofnightlatch,doorclosure,doorstoppera ndhandles. Costalsoincludecashtransactionopeningshallbeprovidedwithdoorarrangem entsmadewithBWRplywoodframeworkfinishedbylaminate,ducopaintandloc kingsystem.Costincludewastages, transports,loading,unloadingcharges,labours,materials,tools, lead,liftandetc.CompleteasperdrawingsandinstructionsoftheArchitect.			
	Solidtill4'-0"thenAluminiumDecorativeGrillheightti117'-0'thenagain solid			
9	Partlyglazedlowheightpartition SamespecificationasinIbutP/Fhalfheightpartitionofheight4'- 6"withwoodenlaminatetill3'-0"and1'-	60.00	Sqft	
	6"height12mmthickglasssecuredwithDbracketsincludingallhardwarenecessa rywiththesame specs. asabove.			
10	ProvidingandfixingWallPanellingconsistingof2"x1"18gaugesectionplaceaat2'0x 2'-0"horizontally andverticallywithUnarinodis edAllumniumsize1.5mmthickofJINDAL/INDALconfirmingtoISI303standardasint ernalframestructure(aspersiterequirement)framework.TheframingShallbe fixed withwith 8mmthickMRgradeply+6mmMDFofapprovedmakefirmlyscrewdtothealuminium frameoneithersidefinish edwittiImmth {highglossortexture)laminateasperapprovedsample.Item inc1udesprovidingandfixing12xl2mmsteembeechwoodbeading	300.00	Sqft	
	making6mmgroovescompletewithpolish&melaminesprayfinish onwoodsurface / groovesasperarchitecturaldrawingsfinished withlmmthicklaminate.Itemincludesprovidingandfixing 100mmwideskirtingoflmmthickmettalliclaminateasperapprovedsample. Note: Surfacemeasurementforoneface & visible areas below false ceilingwill bemade forpayment.			

11	Table	1	1		
11	Table	1.00	.,		
A	Manager'aTablewithSidecredenzaincludethel2mmthickglass	1.00	No		-
	Providingandplacinginpositiontableswithtop,vertical sides/dividers, skirting				
	and modesty panel made Out of 19mmthick				
	waterproofboardwith1mmthicklaminate(ae/ehadeapprovedby toteArchitect)onallexposedsurfaces.Itshallalsohave75mmx40 mmteak wood				
	runners below the top and for footrest				
	below.Everytableshallbeprovidedwithasideunit}(Size-W-500mm,H-750mm,D-				
	500mmapprox.), consisting of 150mmdeep drawer at top and a cabinet with				
	openable / hinged shutter below.				
	openable / minged shacer below.				
	The tacia of drawer and shutter of cabinetbelow shall be made out				
	19mmthickwaterproofboardwith1mmthicklaminate(ae/shade approvedby the Architect)and sides and bottom/ internal				
	shallbemadeoutof12mmthickwaterproofply.The				
	shallhaveCAMlocxs,handled,guides,slidingunits,hinges,magneticcatcher'aetc.ofa				
	pprovedmake.Everytableshallbe providedwithakeyboarddrawerunit(eize-W-				
	5S0mm,H-I00mm,D-300mmapprox.)below. Thetableshallhavel00mmdeep				
	tacia, below				
	thetop,inwhichkeyboarddrawerunitshallbeadjusted.Itshallbemadeout19mmthi				
	ckwaterproofboardwith1mmthicklaminate(as/shade				
	approvedbytheArchitect)and bottom/internal surface of drawer shall			1	
	bemadeoutofl2mmthickwaterproofply.TheunitshallhaveCAMlocks,handles,guides		1	1	
	,slidingunitsetc.ofapprovedmake.		1	1	
			1	1	
			1	1	
			1	1	
			1	1	
	Thejobshallincludefor6mmx6mmgroovesinbetweensidesand	İ			
	openabledrawersanahingedshutters.Alltheexposededgesof		1	1	
	waterproofboardandplyshallbeprovidedwith6mmthickteak wood /				
	hardwooalipping. All teakwood surfacesshallbemelamine polished and		1	1	
	otherinternalsurfacesshallbepaintedwithtwocoatsofsyntheticenameloveronecoa			1	
	to fprimer, all complete to the satisfaction of the Architect.			1	
	Every tabletopchill bepro idea		1	1	
	with10aimthickfloatglaes(asperprofile)withpolishedandbeveled (25mm				
	wide) edges all complete to thesatisfactionof the Architect.			1	
			 		1
В	OfficerTableSize4'-6"x2'-6"x2'-6"withsideTableincludethe12mm			1	
ا ً	thickglass	2.00	No		
	SPECIFICATIONASPERMANAGERTABLE(Part-A)				
	` '	İ			1
12	FullheightStorage/lowheightstorage/bankstorage(credenza)	124.00	Sqft	<u> </u>	
 -	Providingandfixinginpositionfullheightetorage/lowWeightstorage/backstomg	121.00	Sqrt	 	+
	e(credenza)aeshownindrawingno.(8)(9) and			1	
	(10)respectivelyusingplywoodofrequiredthickneeafinished		1	1	
	withImmthicIrlaminatesasehovrninthedrawingandallotltersidesshallbefinished			1	
	with wtiite enamel paint as detailed therein.		1	1	
				1	
				1	
	Thestorageunitssnailbeprovideawithh«nal*s(stainlesssteelfinish) ae per	İ			
	approval of the project consuttarit/bank.			1	
	Allexposedplywoodsurfacestobefmishedwith1mmthicklaminateofapprovedmak		 	 	
	eandshadeandallexposededgeeofplywoodtohave1"x0.3"TWlipping.allexposedT		1	1	
	Wsectiontobemelamined			1	
	inmatchingcolourlaminateandinternalsurfacesto		1	1	
	have1mmthklaminateasdirected.itemtoincludeallnecessary			1	
	hardwareanfittingsin stainlesssteel finish.,Godrejmulti purpose locks		1	1	
	includingmagneticball catcher etc. corn plete inall respect.			1	
	· · ·			1	
			1	1	
				1	
		İ		1	
13	WicketGateSolid	1.00	No	 	
10	BankingHallSSfinishhinges	1.00	110		1
 	Size-4'-0"x5'-0"	-		 	-
├			-		
<u> </u>	Board-19mmthickCentury/greenonlypremiumquality	ļ	<u> </u>		
<u> </u>	(incldoorcloser/stopper/morticelock)			ļ	
			<u></u>		
14	SuggestionBox	1.00	No		
15	Writing desk	1.00	No		
113					
13					

16	Checkdropbox	1.00	No			
10	oneckar oppox	1.00	110			
17	Noticeboard	1.00	No			
18	Providingandfixingtnposition Main ElectricPaneltobecoveredwith WITHBISONBOARDceiling htREST SPECIFICATIONAS PER ASPERABOVEPARTITIONitemno 7	1.00	Job			
19	UPSPARTIT1ONWITHBISONBOABDHT REST SPECIFICATIONATPERASPERABOVEPARTITI ONttemno	80.00	Sqft			
20	AcrylicEmulsionWithPutti Base.	1215.00	Sqft			
	Painting onundecorated / decorated wall and ceiling surfaces with two ormore coats of acrylic emulsion(Asian/ Berger make)(as / shade approved bythe Architect) of approved brand. It shall include for preparing the surfacesclean, evenandsmoothwiththoroughlybrushingwithbroom, scratchingwithpattiandsandpaperingrespectively, sothatthesurfacesarefreefromoil, grease, dirt, mortardroppings&otherforeignandloosematter. Itshallalso include for preparing the surface and filling of holes with plaster of parisbefore priming coat of whiting / approved primer. this work is included FrontElevation painting (including First Floor elevation painting) Complete in allRespects. Therateshallincludecostofallmaterialssuchasplasterofparis, whiting / primer, glue(Fevicol), indigo/stainer, brushes, sandpaper, patti, dhoti, broomstick, clean water with storage and other containers, labour, scaffolding/laddercharges, cleaning offloorsandothersundriesetc., al lcomplete to the satisfaction of the Architect.					
	icomplete to the satisfaction of the Architect.					
21	Painting Painting onundecorated / decorated wall and ceiling surfaces with two ormore	570.00	Sqft			
	coats of acrylic emulsion(Asian/ Berger make) (as / shade approved bythe Architect) of approved brand. It shall include for preparing the surfacesclean, even and smooth with thoroughly brushing with broom, scratching with pattiands and papering respectively, so that the surfaces are free from oil, grease, dirt, mortardroppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of parisbefore priming coat of whiting / approved primer. this work is included Front Elevation painting (including First Floor elevation painting) Complete in all Respects. (Strong room, Record Room, Toilet, UPS, Pantry)					
22	EnamelPaint:Providingandapplyingoilpaintwithtwoormorecoatsofsynthetic enamelpaintwith spraygunand/orbrushandrollerovernecessaryputtywork,sandpapering,pri meretc.Old paintshallbe removed,scraped,cleanedandcoat of waterresistant appliedwheredampness/Seepageisobservedasfoundneceseary andasdirectedby theBank or its Architect.	280.00	Sqft			
22	Post Construction with a self-to-	0.00	6.6			
23	PostConstructionantitermitetreatment	0.00	Sqft		-	
	bydrillingholesandinjectingchemicalasper				-	
	IScodefromarequtedcompanywith	1			-	
	10YearswarrantyCertificate	1				
		TotalDe	l		1	
	Note:GSTWillbeChargedExtra	TotalRs.			-	
_	Note. Go i Willipechai geuexua		l		L	
Sl. No.	Materials	Approved manufacturers /suppliers				
1	Paint	I.C.I. (Dulex - Duco) / Asian paints /GoodlacNerolac				
2	Plywood	BWR- Century/Green/Archid/ onlyPremium quality				
3	Woodpreservative	BWR- Century/Green /Archid/ onlyPremium quality				

4	Falseceiling	Armstrong,Indiangypsumboard
5	Laminates	Sunmica/ Archid/Century/Green/1mm thick as per bank approved color
6	Screws	G.K.W./Nettlefold
7	Adhesive	FevicolSH
8	Nightlatch	Godrej
9	Locks	Godrej
10	Aluminiumdoorframe	Jindal
11	Glass	Modi/Asahi/SaintGobain
12	Aluminiumcladding	Eurobond/Altobond/Alukbond
13	Keyboarddrawer	EBCO
14	TelescopicCPUstand	EBCO
15	Cableorganiser(wiremanager)	EBCO
16	Vitrifiedtiles	JhonsionsPerlto
17	Venetionblind	Vista,Luxaflex

Bharat&Associates

PROJECT-ESTIMATEFORELECTRICALWORKS. BANK-INDIANBANK ATMAHARAJACHATRASALUNIVERSITYBRANCH **PARTICULARS** .NO Unit | Qty Rate Amount A -Electrical wiring (All switchesto beModular type- Anchor/ Havellsor equivalent approved by architect) Light&Fanpoints Supply & Installationof concealed pointwiring using 600 v grade 3x1.5Sq.mm copper conductor PVC insulated wires (with proper R,Y,B colorcode) pulled through heavy gauge 19mm PVC conduit pipe heavy dutyconcealed in wall/floor/panelling/partitions or above false ceiling asper requirementincluding 2 Nos. 2.5 sqmm circuit wires from therelevant DB and also including 1.5 sqmm green color copper earth wireand switch plate, switches, etc. as approved by the Bank'sEngineer/Architect. All switch & sokets shall be modular typecomplete with cover plate & GI/ MS box. The work shall also includefor cutting chase for conduits and moulded boxes, if required, in thewall/floor (Without damaging the building/wall) along with clampingthe conduit at every 600mm interval & finally finishing the surface &matching the same with the existing surface. The rate should includethe cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting offurniture,cartingawaythedebrisandcleaningthefloor a Lightpoints+AFFpointsincludingthecostof6Aswitch Point 38 Ceiling Fan Point includingthecostof6A Switch alongwith Point electronicregulator WallFanPointalongwith6Aswitch Point 11 С d 6Aswitch&SocketonSDb Point 8 2 **RAWPOWERPOINT** SinglePowerPoints-Supply&InstallationofpointwiringforRawpowerplugpointson workstations/tableforcomputersusing2X2.5+1x1.5Sq.mmcopperconductor PVCsheathedflexiblewirepulledthrough heavygauge19mm PVCconduit pipeheavydutyconcealedinwall/floor/panelling/partitions or above false ceiling as perrequirement.Eachpointconsistingof1nosof16A,2/3/5pinsockets& 1 No.16A Switch wired together forming one point. The earth wire ofgreen Point 10 color only. All switch & sokets shall be modular type completewithcoverplate&GI/MSbox. Thework shall also include for cuttingchase for conduits and moulded boxes, if required, in the wall/ floor(Withoutdamagingthebuilding/wall)alongwithclampingtheconduitat every 600mm interval & finally finishing the surface & matching thesamewith the existing surface. The rates hould include the cost of allmaterials,labour,T&P,taxes&levies,scaffolding,shiftingoffurniture,carting awaythedebrisandcleaningtheflooretc. The jobshall be complete& totheentiresatisfactionoftheBank 3 AIRCONDITIONING AIRCONDITIONPOINTS-Circuitwiringwith2x4.0sq.mm+1x 1.5sq.mm stranded Cu. conductor (Finolex/Anchor/Skytone) in 19mmM S conduit pipe heavy duty 16swglaid & concealed in wall/ floor/panelling/ partitions or above false ceiling as per requirement. The jobincludes supply & fixing of flush mounted 4in one appliance protectorpre-wired, IP 20 with factory fitted 25A, 2P MCB and 25A socket(Hagers/ Siemens/ ABB). The rate should include the cost of Point 4 allmaterials, labour, T&P, taxes & levies, scaffolding, shifting of furniture,carting away the debris and cleaning the floor etc. The job shall becomplete & to the entire satisfaction of the Bank. 4 <u>UPS</u>

A	Sub Main Wiring/ Cabling - : SITC of sub main wiring 4nos. 10 sq.mmStranded copper wires for UPS Input from main incoming panel toincoming Db of UPS power input system etc. in 25mm dia PVC haevyduty conduit complete to the satisfaction of the bank.	ЈОВ	1		
В	UPS Power Input System: SITC of 4way TPN Double door Db IP 42horizontalComplete with 1no. Incoming 32A. TP MCB and 3 x 32A 2PMCB's to regulate supply for UPS complete in all respect as requiredand to the satisfaction of the bank.	Set	1		
С	Wiring for UPS Input & UPS Output (For both Critical 2Kva & Non-Critical 3Kva UPS) with 2x4.0sq.mm + 1x 1.5sq.mm stranded Cu.conductor (Finolex /Anchor /Skytone) to be laid in 19mm PVC pipeheavy duty/ Flexible pipe laid & concealed in wall/ floor/panelling/partitions or above false ceiling as per requirement. The rate shouldincludethecostofallmaterials,labour,T&P,taxes&levies,scaffolding, shifting of furniture, carting away the debris and cleaningthe floor etc.The jobshallbe complete & tothe entire satisfactionof theBank.	ЈОВ	1		
D	S/F of 32A 2P MCB in 2way metallic box including proper connectionbsthru lugs. Both the Db's shall be inter looped- Qty included in item 3.(2nos. For ATM and 2nos. For Branch)	Each	1		
Е	UPS Output Power Distribution System: SITC of 12 way SPN Db DoubledoorIP-43Siemensmakewith32ADP10kAMCBand09nos.SP10kA MCB complete in all respect and as required & to the satisfaction of the bank. Siemens/ L&T/ MDS/ Schnider	Set	1		
F	Input Wiring for UPS Db's with 2x4.0sq.mm + 1x 1.5sq.mm strandedCu. conductor (Finolex /Anchor /Skytone) to be laid in 19mm PVC pipeheavy duty/ Flexible pipe laid & concealed in wall/ floor/ panelling/partitions or above false ceiling as per requirement. The rate shouldincludethecostofallmaterials,labour,T&P,taxes&levies,scaffoldin g, shifting of furniture, carting away the debris and cleaning theflooretc.Thejobshallbecomplete&totheentiresatisfactionofthe	JOB	1		
G	Supply &fixingof4nos.6A switches&sockets(Modulartypec/wMS/GI box & cover plate) complete with computer point circuit wiringwith2x2.5sq.mm+1x1sq.mmstrandedCu.SinglecoreCopperconduct or (Finolex/Anchor/RPG) to be laid in PVC conduit 1" dia/vertical drops heavy duty laid & concealed in wall/ floor/ panelling/partitions or above false ceiling as per requirement.	PerNo de	14		
5 A	MAININCOMINGPANEL&DISTRIBUTION SITC of 100A Kit kats fuse unit 3nos in wooden patra complete with100Amp. Neutral link complete in all respect as required.	Set	1		
	1NoforMetre				
	1noforPaneltoOuterSideOfWall(ForGeneratorConnection)				
В	MainIncomingPanel(ExistingPanelshouldbeuseifavailable) Supply, Installation, Testing & Commissioning of				
	maindistribution board panel fabricated of 18swg (powder coated)comprising of	Nos.	1		
ļ	Indicator lamps3nos.			-	
	Voltmeter&ammeter(oneeach) Rotaryselectorswitches2nosforvoltmeter&ammeter				
	Busbar(eachofRYB+N)copper100ampeach				
	125AmpMCCB(Siemens/L&T/ABB/Schnider)incoming3P adjustable25kA				
<u></u>	ChangeoverTPN100ampforDGset(Havells/ABB/Sochomac)				
	Outgoing63A3PMCB's-6nos. Outgoing32Amp2PMCB's-6nos.				
	Earthbusbar25x5mmGIstrip-2nos.Atthebottom.				
Ь			<u> </u>	ļ	ļ

				1	l
6	Supply Installation testing & commissioning of XLPE				
"	insulated Armoured Al. codutctor cable between main panel & DB's & generato				
	rof required thickness of approved make Skytone/ Havells based on				
	theload assessment & confirmation of the same with architect. This				
	ratesinclude cost of lugs at both the ends				
	3.5x50sq.mmcablefromMetertoKitkattothemainpanel&Pole(Aprrox - 20				
	mtr)	JOB	1		
	4cx20sq.mmcablefromMainPanelTOLHSDB(Aprrox-20mtr)	IOD	1		
		ЈОВ	1		
	4cx20sq.mmcablefromMainPaneltoRHSDB(Aprrox-20mtr)	JOB	1		
	4cx20sq.mmcablefromMainPaneltoKikat(Generator)(Aprrox-40mtr)				
	4cx2osq.litilicableifolilmanir aneitokikat(Generator)(Aprilox-40liiti)	JOB	1		
7	Supply, installtion, testing & commission ing of VTPNDb double door with MCBa				
	sincomerIP42completeinallrespectsforAC,PPandL&Fasunder-				
	Siemens/Hager/Lagrand/ABB				
Α	RHS6wayVTPNdb-				
	LoactionRHSwalloppositeCashcabins(FromentrancetoRearrecordroom&To				
	iletarea)-Siemens8GB0406VRCor Incomer - 63A 3P MCB 10kA adjustableneutral to				
	bedirectlyconnected to neutral bus	Each	1		
	3no.32A1P-MCBs10KA-AC's-2nos.RHS&1rear				
	3no. 16A 1P-MCBs 10 KA-for single power points - 2 cash & 1 May				
	Ihelp You & 2nos. D/W				
	4nos.10A1P-MCBs10KAforL&F				
	4os.6A1P-MCBs10KAforL&F				
	BlankingPlates-2no.				
	Allconnectionstobeterminatedthrulugs				
В	LHS6wayVTPNdb-				
	LoactionLHSwallbehidnadvance(FromLHSLVCashtoMgrRm)-				
	Siemens8GB0406VRCorequivalent Incomer - 63A 3P MCB 10kA adjustableneutral to				
	bedirectlyconnected to neutral bus	Each	1		
	4o.32A1P-MCBs10KA-AC's-3nos.LHS&1MgrRm				
	4no. 16A 1P-MCBs 10 KA-for single power points - (LV cash, 2				
	CRE,1Advance, 2 MR & 2 Router)				
	2nos.10A1P-MCBs10KAforL&F				
	2os.6A1P-MCBs10KAforL&F				
	BlankingPlates-2no.				
	Allconnectionstobeterminatedthrulugs				
8	Glow sign Board - Circuit wiring with 2x2.5sq.mm + 1x 1.0sq.mmstranded Cu. conductor (Finolex/Anchor/Skytone) to be laid				
	in 19 mmPVC pipe heavy duty laid & concealed in wall/ floor/				
	panelling/partitions or above false ceiling as per requirement. The rates				
	shouldincludethecostofallmaterials,labour,T&P,taxes&levies,scaffolding,	ЈОВ	1		
	shifting of furniture, carting away the debris and cleaningthe floor				
	etc.The jobshallbe complete & tothe entire satisfactionof theBank.				
	E-EARTHING				

10 F-FXTURES&FITTINGS	9	For Main Panel - S/burying of Dual pipe technology (Pipe in Pipe)earthing electrode having GI 80mm O/D pipe with 25 micron coating,3metres long. Thespacebetween two pipes to be filled with Highlyconducive & Non corrosive chemical compound. The installation shallbethruearthauger.Thevacantspacebetweenpipe&holeshallalsobefill edwithcompoundallaround.ThejobalsoincludesS/FofGIstrip clamp with two holes (with SS/GI bolts & nuts) on the electrode &takingtwoearthingleadsof25x5mmGIstrip(Assumedlength of10m - beyond 10m to be paid extra) upto Main panel complete in allrespects with guaranteedE/N voltage of less than 3 volts andresistance less than 1 ohms. The distance between two earthing pits tobe 10ft or more INCLUDINGEarth wire 4 sq mm copper wire .Approx -80 mtr (2 FOR BRANCH & 1 ATM)	Per Icn.	2	
A a) Supplying and fixing Philips make 36W LED FLAT PANEL afterdisconnection of existing fitting 2'x2' size in grid type false ceiling, 600x600sultableforrecessmounting, CRCAsheet, astheticlooking, ore qv Philips/havells B b) Supplying and fixing Philips make or eqv 10 W LED round typedownlighter (Philips/ wipro / Jaguar) C Supply installation testing and commissioning of 1*20 watt Batten typetubular LED lightfitting with LEDs, driver, diffuser, and housing complete inall respects in UPS roomand record / wc/bathroom / suitable place with complete in all respects in UPS roomand record / wc/bathroom / suitable place with complete in all respects in UPS roomand record / wc/bathroom / suitable place with complete in all respects in UPS roomand record / wc/bathroom / suitable place with complete in all respects with required coloronneed basis. Each i) Supply & installation of wall bracket fan 450 M M M ET ALBODY (Heavy duty/ high speed) Make Bajaj/cropmton greaves/havells/Orient (to be supplied after consultati on with architect / Electrical Engineer as perapproved drawing) F g) Supply & fixing of the 1200 mm 48") Sweep Ceiling fan (Orient PSPO/crompton greaves/havells) with downward rod, circular boxe, ball sockets, ceiling plates, suitable armbracketetc. including connection with wire) White colour (WITH REGULATOR) G Supply & Fixing of fresh air fan 12" - Crompton Greaves/ Usha/Khaitan/ Bajaj H e) Supplying and fixing LED strip 3000 K 24 watt 5 mt rlength with driver (Phillips or Havells or Cormpton)	10	P. DAVINA DECO DIMINA CO			
typedownlighter (Philips/ wipro /Jaguar) Each 20 C Supply installation testing and commissioning 1*20watt Batten typetubular LEDlightfittingwith LEDs, driver, diffuser, and housing complete inall respects in UPS room and record/wc/bathroom /suitable place with complete in all respect with required color onneed basis. Each 6 D S/Fofangle holder for bulbs including cost of 11 w CFL lamp for Toilets Each 5 i) Supply & installation of wall bracket fan 450 MMMETAL BODY (Heavy duty/ high speed) Make Bajaj/cropmton greaves/havells/Orient (to be supplied after consultati on with architect/Electrical Engineer as perapproved drawing) F g) Supply & fixing of the 1200 mm 48") Sweep Ceiling fan (Orient PSPO/crompton greaves/havells) with downward rod (below false ceiling), can oppyet cincluding of PVC flexible copper wire. (white colour) (High speed) (Warranty Cerificate is necessary) with downward rod, circular boxes, balls ockets, ceiling plates, suitable arm bracketet c. including connection with wire) White colour (WITH REGULATOR) G Supply & Fixing of fresh air fan 12" - Crompton Greaves/Usha/Khaitan/Bajaj Each 3 H e) Supplying and fixing LED strip 3000 K24 watt 5 m triength with driver (Philips or Havells or Cormpton)		a) Supplying and fixing Philips make 36W LED FLAT PANEL afterdisconnection of existing fitting 2'x2' size in grid type false ceiling,600x600suitableforrecessmounting,CRCAsheet,astheticlooking,ore	Each	12	
typetubularLEDlightfittingwithLEDs,driver,diffuser,andhousingcomplete inallrespectsinUPSroomandrecord/wc/bathroom /suitableplacewithcompleteinallrespectwithrequiredcoloronneedbasis. D S/Fofangleholderforbulbsincludingcostof11wCFLlampforToilets Each 5 i)Supply&installationofwallbracketfan450MMMETALBODY (Heavy duty/ high speed) Make Bajaj/cropmtongreaves/havells/Orient(tobesuppliedafterconsultati onwith architect/ElectricalEngineerasperapproved drawing) F g) Supply & fixing of the1200 mm 48") Sweep Ceiling fan (OrientPSPO/crompton greaves/havells) with downwardrod(below falseceiling), canopyetc.includingofPVC flexiblecopper wire.(whitecolour)(High speed) (WarrantyCerificate is necessary)withdownwardrod, circularboxes,ballsockets,ceilingplates,suitablearmbracketetc.includingconnection with wire)White colour (WITHREGULATOR) Each 1 Each 1 Each 3 H e)SupplyingandfixingLEDstrip3000K24watt5mtrlengthwithdriver(Phillips or Havells or Cormpton) SET 0	В		Each	20	
i)Supply&installationofwallbracketfan450MMMETALBODY (Heavy duty/ high speed) Make Bajaj/cropmtongreaves/havells/Orient(tobesuppliedafterconsultati onwith architect/ElectricalEngineerasperapproved drawing) F g) Supply & fixing of the1200 mm 48") Sweep Ceiling fan (OrientPSPO/crompton greaves/havells) with downwardrod(below falseceiling), canopyetc.includingofPVC flexiblecopper wire.(whitecolour)(High speed) (WarrantyCerificate is necessary)withdownwardrod, circularboxes,ballsockets,ceilingplates,suitablearmbracketetc.includingconnection with wire)White colour (WITHREGULATOR) G Supply & Fixing of fresh air fan 12" - Crompton Greaves/Usha/Khaitan/ Bajaj Each 3 H e)SupplyingandfixingLEDstrip3000K24watt5mtrlengthwithdriver(Philips or Havells or Cormpton)	С	$ty petubular LED light fitting with LEDs, driver, diffuser, and housing complete \\in all respects in UPS room and record/wc/bathroom$	Each	6	
duty/ high speed) Make Bajaj/cropmtongreaves/havells/Orient(tobesuppliedafterconsultati onwith architect/ElectricalEngineerasperapproved drawing) F g) Supply & fixing of the1200 mm 48") Sweep Ceiling fan (OrientPSPO/crompton greaves/havells) with downwardrod(below falseceiling), canopyetc.includingofPVC flexiblecopper wire.(whitecolour)(High speed) (WarrantyCerificate is necessary)withdownwardrod, circularboxes,ballsockets,ceilingplates,suitablearmbracketetc.includingconnection with wire)White colour (WITHREGULATOR) G Supply & Fixing of fresh air fan 12" - Crompton Greaves/Usha/Khaitan/Bajaj Each 3 H e)SupplyingandfixingLEDstrip3000K24watt5mtrlengthwithdriver(Philips or Havells or Cormpton)	D	S/Fofangleholderforbulbsincludingcostof11wCFLlampforToilets	Each	5	
(OrientPSPO/crompton greaves/havells) with downwardrod(below falseceiling), canopyetc.includingofPVC flexiblecopper wire.(whitecolour)(High speed) (WarrantyCerificate is necessary)withdownwardrod, circularboxes,ballsockets,ceilingplates,suitablearmbracketetc.inclu dingconnection with wire)White colour (WITHREGULATOR) G Supply & Fixing of fresh air fan 12" - Crompton Greaves/ Usha/Khaitan/ Bajaj Each 3 H e)SupplyingandfixingLEDstrip3000K24watt5mtrlengthwithdriver(Philips or Havells or Cormpton) SET 0	Е	duty/high speed) Make Bajaj/cropmtongreaves/havells/Orient(tobesuppliedafterconsultati onwith	Each	10	
Usha/Khaitan/Bajaj Each 3 H e)SupplyingandfixingLEDstrip3000K24watt5mtrlengthwithdriver(Philips or Havells or Cormpton) SET 0	F	(OrientPSPO/crompton greaves/havells) with downwardrod(below falseceiling), canopyetc.includingofPVC flexiblecopper wire.(whitecolour)(High speed) (WarrantyCerificate is necessary)withdownwardrod, circularboxes,ballsockets,ceilingplates,suitablearmbracketetc.inclu dingconnection with wire)White colour	Each	1	
or Havells or Cormpton) SET 0	G		Each	3	
11 H-TELEPHONE	Н		SET	0	
II II- I EDEL II UNE	11	H.TELEDHONE			
A P/fKroneorequivalentbox in theserverroom&out sideoftheBranchwithatenpairconnectingstripfortelephonewithlock&key Each 1		P/fKroneorequivalentbox in theserverroom&out	Each	1	
B 10 Pair Cable withConnectionfrommainPanelto entrance of theBranch JOB 1	В	10 Pair Cable withConnectionfrommainPanelto entrance of theBranch	ЈОВ	1	

С	Supply&fixingonwall/furniture/partitionrecessedtypenonmodularteleph onesocketoutlet(RJ-11)withmountingbox&frontplate complete with chase cutting, mending good etc. as requiredcompletewithSupply&layingof2pair0.61mmdia.PVCinsulatedtel ephonecables through 19mm dia rigid PVC conduit ofsuitablediameter as directed by theconsultant from telephone junction box totelephone socket outlet including interconnection mending good etc. asrequired complete in all respects.	Each	2			
	W. I. C. IID II CA					
D	WirelessCallBellofApprovedQuality(Orient,Sunshine)	No.	1			
-	I-DATACABLING Supply&FixingofXLRJ45toollessinformationoutletwithDuplexfaceplatewit hdual connectorsGreycolourcat6eincludingcost ofsupplying& laying CAT 6e(asdirected by Architect from Server toSwitch,SwitchtocomputerI/Odatasocketasrequiredcompleteinallrespect s)in25mmdiarigidPVCconduit(includinglayingofGIdrawwire complete with junction box, circular box, elbows, bends & otheraccessoriesasrequiredbychasecuttingonfloor,wall,throughpartition orover falseceiling.Thedata cabling pipeshouldbelaid at aminimum distance of 3ft from pipes laid down for power distribution)including interconnection with connectors as required complete in allrespects.	Each	10			
В	Supply & fixing of 7ft Grey colour Patch chord Giga speed Systimax/ Dlink make	Each	10			
С	Supply & fixing of 3ft Grey colour Patch chord Giga speed Systimax/ Dlink make	Each	10			
D	S/Fof24PortJackPanelfullyloadedsystimexmake	Each	1			
Е	S/Fof9Uwallmountedrackc/wfanetcasrequired	Each	1			
F	S/FofCableManagerasrequired	Each	1			
	AllExistingmaterialwhichisingoodconditionusefirst.					
	GRANDTOTALAMOUNT(gstextra)					
	Listofapprovedmaterials					
	Materials	Approvedmanufacturers/supplie				
1	мссв	MDSlegrands,ABB,GE,SIEMEN				
2	Changeover	IndoAsian/ HPL Socomec /GE/ Standard stangaurd				
3	Distributionboard	MDS/Standard/IndoAsian/H				
4	МСВ	MDS/Standard/IndoAsian/H				
5	Cable	Gloster/Rallison/Incab/CCI				
6	Copperwire	Finolex/anchor				
7	Switch/Socket/Callbellandaccessories	Anchor/Havells/CPL/MDS /Philips				
8	ElectricalLightFittings/FixturesComplete	Philips				
9	WallFan/ CeilingFan/ ExhaustFan	Khaitan/Havells				

