



Zonal Office, Bhagalpur

NOTICE INVITING TENDER**Sub: COMPETATIVE QUOTATION FOR ELECTRICAL WORK OF RAMPC, BHAGALPUR
UNDER BHAGALPUR ZONE**

Competitive sealed quotations are invited in the prescribed format from the contractor who are already empanelled with our bank.

Formats of Quotations document is enclosed for submission of Electrical work of RAMPC, Bhagalpur District- Bhagalpur. Full details and tender documents are available in Bank's website www.indianbank.in or can be obtained from Zonal Office Bhagalpur. Duly filled tenders should be submitted as per following schedule:

1	Issue of Tender Document	From 19.04.2021 to 04.05.2021.
2	Submission of Tender	On Or before 04.05.2021 at 3.00 PM
3	Opening of Tender	On 04.05.2021 at 5.00 PM
4	Date of Commencement	7 days from the date of issue of letter awarding the job
5	Time of Completion	30 days
6	Defect Liability Period	12 months
7	Earnest Money Deposit	Rs.5500/- in form of DD in favour of Indian Bank
8	Liquidated Damages for delay	Rs.2000/- per day subject to Max. of 10% of accepted contract amount. (If the work is not completed to the satisfaction of the Employer within the stipulated period the contractor shall be bound to pay to the employer a sum equivalent to Rs.2000/- per day subject to ceiling of 10% of the accepted contract amount by way of liquidated damages un-commenced or unfinished after expiry of the completion date.
9	Payment Terms	Neither any advance nor any interim payment will be made. Payment will be made on satisfactory completion of the job on the basis of actual measurement. TDS will be deducted as per income Tax rule. Retention Money 10% will be deducted from the bill and to be released after 12 months from the date of virtual completion provided no defects is observed during this period.
10	Technical and Financial Bids	Technical bids (Containing Letter of empanelment, Experience certificate, acceptance of General terms & conditions and earnest money deposit) should be kept in a separate envelope super scribing < Technical Bid for Electrical work at RAMPC, Bhagalpur > and financial bids in a separate envelope super scribing <Financial Bid for Interior Furnishing work at RAMPC, Bhagalpur > , failing which, may lead to disqualification of tender.
11	Document to be attached with the bill	Manager's completion certificate, manufacture certification Bills & 4-5 photographs showing completion status of work.
12	Retention Money	10% (Including Earnest money)

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tender without assigning any reason whatsoever. Late/delayed tender shall not be accepted after due date and time of submission of tender.



Deputy Zonal Manager

Indian Bank, Zonal Office, Bhagalpur, Devdoot Complex, 1st Floor, Radha Rani Sinha Road, Bhagalpur-812001
Phone: 0641-2420665 Mail: zobhagalpur@indianbank.co.in

Zonal Office, Bhagalpur

NOTICE INVITING TENDER**Work: COMPETITIVE QUOTATION FOR ELECTRICAL WORK OF RAMPC, BHAGALPUR
UNDER BHAGALPUR ZONE****General terms & Conditions:-**

- 1) Sealed quotation should be addressed to The Zonal Manager, Indian Bank, Zonal Office Bhagalpur and super scribed name of work **ELECTRICAL WORK OF RAMPC, Bhagalpur**, at Devdoot Complex, 1st Floor, Radha Rani sinha road, Bhagalpur, District- Bhagalpur, Pin Code- 812001 and should reach before 03:00 p.m. on 04.05.2021 at Zonal Office Bhagalpur.
Mailing Address:
The Zonal Manager,
INDIAN BANK,
Zonal Office,
Devdoot Complex, 1st Floor,
Radha Rani sinha road, Bhagalpur,
District- Bhagalpur, Pin Code- 812001
- 2) No quotation will be accepted after 03:00 pm on 04.05.2021 and quotations will be opened on 04.05.2021 at 05:00 PM unless otherwise informed.
- 3) The quotations will remain valid for a period of 3 Months from the date of opening.
- 4) Bank reserves the right to accept or reject any or all the quotations accept part of any tender, entrust the entire work to any contractor or divide the work to more than one contractor (item wise) without assigning any reason to do so or giving Explanation. The rates quoted by the contractor will help well for bifurcation and no compensation will paid on this account.
- 5) At the time of submission every quotation must be accompanied by DD for an amount of Rs.5500/- in favor of INDIAN BANK payable at Bhagalpur towards EMD. Any quotation which is not accompanied by EMD will be summarily rejected.
- 6) Contract should quote rates in figures as well as in words.
- 7) All erasures and alterations made must be attested with the initials of tenderers. No overwriting is permitted.
- 8) The EMD of the unsuccessful bidders will be returned within 45 days from the date of opening the tender.
- 9) Joint tenders shall not be considered. Conditional tenders quoted by the contractor are liable to be rejected.
- 10) No escalation in the rates will be allowed under any circumstances.

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- 11) On receipt of the intimation from the acceptance of his quotation, the contractor should submit his acceptance within 3 days if the successful contractor / tenders fail to undertake the work within 7 days after work allotment, the MMD will be forfeited and acceptance of his tender may be withdrawn.
- 12) The rate quoted in the tenders shall be inclusive of all materials as required and shall be inclusive of all charges of scaffolding, lifting, tools and plants, freights / transportation, labor conditions and fluctuations in rates of excise duty, octroi, GST, VAT, Excise Duty, Service Tax and any other taxes or expenditure of carrying out the works.
- 13) The Agency is advised to inspect and examine the sites and satisfy himself as to the condition prevailing at sites and its surrounding extent of work, scope and conditions under which the work is to be executed. The contractor shall also satisfy himself about the accessibility to the premises.
- 14) The agency shall submit the offer which satisfied each and every condition laid down in this notice, failing which the tender will be liable to be rejected. Conditional bids shall not be considered and will be out rightly rejected in the very first instance.
- 15) Work will completed in 20 days from the date of issue of tender or work order whichever is earlier. If the work be not completed to the satisfactions of employer within the stipulated period, the contractor will bound to pay to the Employer a sum equivalent to Rs.2000/- per day subject ceiling of Max 10% of the accepted contract amount by way of liquidated damages and not as penalty during which the work remains uncompleted or unfinished after expiry of the completion date. The contract may be rescind by giving one week notice in case work is not executed as per specification and as per time schedule given in tender document.
- 16) The liquidated damages as mentioned in the Notice inviting tender may not be enforced if the contractor applies for extension of time mentioning the genuine reasons for extension. If an extension of time of completion of the work is sought on the grounds of having unavoidable hindrances in his execution or any other ground, the contractor shall apply in writing to the Zonal Manager, Zonal Office Bhagalpur with full details of the circumstances which is causing such an extension. Extension of time in days will be granted by the bank if it is proved that the contractor is not a fault for extending the work beyond stipulated date of completion. At the decision in this regard taken by the bank shall be binding to the contractor.
- 17) The successful contractor is bound to carry item work necessary for completion of job even though the same are not included in the schedule of quantity. Rates of extra item will be derived from quotation. In case the rates do not exist in quotation extra item is not similar to the quoted item, then the rate will worked out on actual cost of material and labor, and other expenditure for completing that work plus 15% toward contractor profit and overhead.
- 18) The work shall be carried out in such a way that, there is least disturbance of the staff of Bank. Contractors are required to organize the work in such a way that working of staff and officers/executive of office are not affected. Contractor is required to take adequate care during progress of work to protect belongings. In case any damage, contractor at their own cost shall make the same good.
- 19) The contractor must co-operate with other contractors appointed by the bank so that entire work shall proceed smoothly and to the complete satisfaction of the bank.

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- 20) Contractor will arrange necessary tools and plants for completing own work at their cost. In case of any accident the total responsibility will be on the contractor. Contractors are required to submit time schedule of work. After completion of work, cleaning of floors, walls etc are to be done on daily basis to the satisfaction of branch head / engineer-in-charge. After completion of job, the site shall be cleared of all rubbish malba/debris etc in all respect and handover the site in proper manner on completion of work.
- 21) No advance will be paid. Payment will be released on satisfactory completion of job and submission of bills. Retention Money @10% will be deducted from the bill and to be released after twelve (12) months from the date of virtual completion provided no defects is observed during the period.
- 22) In case of non-completion or delay incompletion of work or removal of defects in time, the bank shall be free to appoint another agency to get the job done at contractors risk and cost.
- 23) The contractor will attend to all the defects noticed during defect liability period. If the contractor fails to attend the defects these defects will be got rectified by the bank and the expenditure incurred on this account will be recovered from security deposit/retention money.
- 24) The work shall be got approved by the Architect/engineer and the contractor shall rectify any bad workmanship pointed out at any stage and remove from the site all the rejected materials immediately at his own cost.
- 25) The contractor shall acquaint himself with the site conditions making his own arrangements for storing of materials at site, lift, cartage etc. at his own risk and safety.
- 26) The contractor shall make adequate arrangement for watch and ward of material and shall ensure the safety, breakage and any theft of material fixed or unfixed by him or the other sub-contractor. The bank shall not be liable for any sort of loss incurred.
- 27) The contractor shall be responsible for application of labour laws, compensation Act for injury and accident to person, whether employed by him or his sub-contractor.
- 28) The contractor shall ensure that the workmen employed by him for the execution of work are suitably covered against Workmen compensation Act and that all liabilities arising out of Workmen's compensation Act, ESIS and other legislative enactment applicable to such works and workmen shall be to the contractor's account and responsibility.
- 29) Civil, Interior furnishing and Electrical Works will be carried out as per Bank's standard drawing / specifications and to the entire satisfaction of the bank.
- 30) The contractor shall inform the bank, well in time, to check measurements of any work which is likely to be hidden before covering
- 31) Income Tax at the prevailing rates will be deducted at source from contractor's bill and will be deposited with I.T.O. as per rules.



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32) Any extra work or item can only be started by contractor after obtaining written approval from the Zonal Office. Item executed without prior approval from the Zonal Office will not be considered for payment.

33) The quantities mentioned in the schedule of quantities are approximate. Payment will be made on the actual work done by the contractors. However, the contractor should not deviate the quantity without Banks permission.

34) The bank has the right to alter the nature of work and to add or omit any items of work or to have the option of the same carried out departmentally or otherwise and such alterations or variations shall be carried out without prejudices to the contract.

35) The bank has the right to terminate the contract if the contractor abandons the work or fails to commence the work in time, or fails to abide by the terms and conditions of the contract.

I have read and understood all the instruction/conditions given above and I have taken into account the above instructions/conditions while quoting the rates.

Date: 19/04/2021

Place: ZO BHAGALPUR

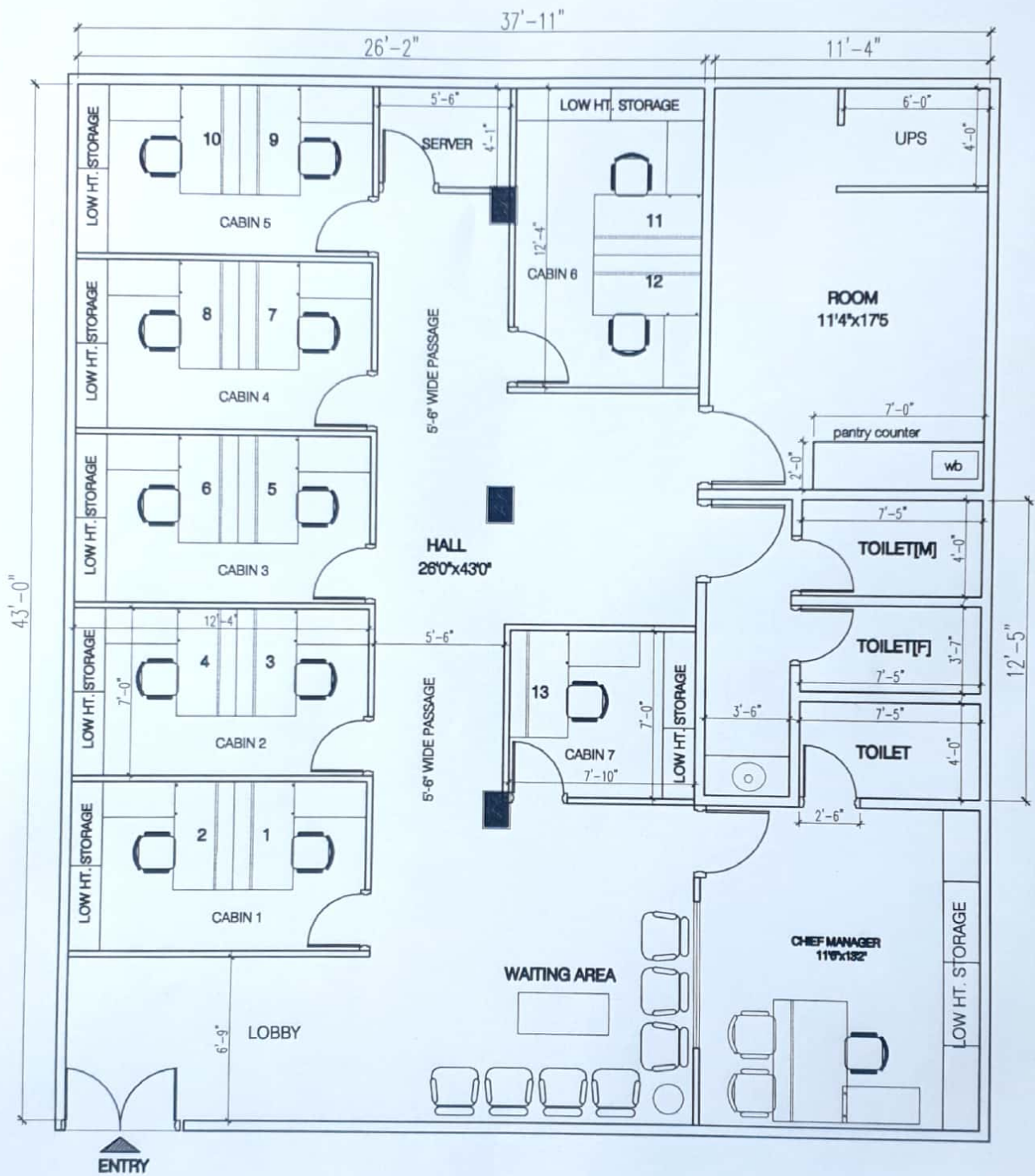


Deputy Zonal Manager

Seal

Terms and conditions accepted

Signature of Contractor



FURNITURE LAYOUT



ATTIK ARCHITECTS

PROJECT :- PROPOSED LAYOUT PLAN OF RMPC OF INDIAN BANK

Date: 12-09-21

Chd. by : Ar. Sachin

CLIENT: INDIAN BANK ZO BHAGALPUR
PROJECT: RMPC, INDIAN BANK, BHAGALPUR

THE FOLLOWING MAKE OF MATERIALS AND EQUIPMENTS SHALL BE USED IN THE WORK. IN THE EVENT OF NON-AVAILABILITY OF CERTAIN ITEM, THE APPROVAL OF THE ARCHITECT /ELECTRICAL ENGINEER /EMPLOYER MUST BE OBTAINED IN THE WRITING PRIOR TO USING SUBSTITUTE MAKE.

LIST OF APPROVED MAKE OF ELECTRICAL ACCESSORIES& SWITCH

GEARS

SL NO	ITEM DESCRIPTION	MAKE
1	PVC CONDUIT & ACCESSORIES	AKG/CAPS/MALHOTRA-ISI MARK
2	COPPER WIRE PVC INSULATED	HAVELLS/FINOLEX/RR CABLE/MESCAB
3	MODULAR SWITCH AND BOARDS	ROMA/CRABTREE/L&T/LEGRAND
4	MCB & MCB DB	LEGRAND/SIEMENS/SCHNEIDER/
5	LED LIGHT FITTINGS	PHILIPS/MAGIC LED(CENTURY)/HAVELLS
6	CEILING/WALL/EXHAUST FAN	KHAITAN/HAVELLS/CROMPTON
7	MCCB	L&T/SCHNEIDER/ABB
8	CHANGEOVER	HPL/L&T/ABB
9	MULTIFUNCTIONAL METERS	SCHNEIDER/HPL/L&T
10	CURRENT TRANSFORMER	AE/KAPPA/ESSMA
11	HCR FUSE	L&T/HAVELLS/GE
12	TELEPHONE WIRE	HAVELLS/FINOLEX/RR CABLE
13	CALL BELL	CONA/ANCHOR
14	LT PANEL/UPS PANEL	CPRI TESTED MANUFACTURER
15	AC CONTROLLER	NORTH WEST/LEGRAND
16	LUGS	DOWELLS/JAINSON
17	NETWORKING HUB	D-LINK/LEGRAND
18	VRF AIR CONDITIONING	LG/DAIKIN/CARRIER



SPEIFICATION OF WIRING:

- 1) PVC CONDUIT SHALL BE IS MARKED AND THICKNESS OF CONDUIT EMBEDDED IN SLAB/ WALL SHALL BE 2.0 MM THICK AND 1.6 MM THICK FOR SURFACE CONDUIT. ALL CONDUITS ABOVE 25 MM SHALL BE 2.0 MM THICK ONLY.
- 2) SPACER MADE OF GI STRIP NOT LESS THAN .60 MM THICK WITH BASE SHALL BE USED AT A DISTANCE NOT MORE THAN 750 MM FROM EACH OTHER FOR SURFACE WIRING. SPACER SHALL BE FIXED WITH PVC RAWL PLUG AND NOT DITOFIX POWDER. PVC BASE SADDLES ARE NOT ALLOWED.
- 3) WIRE USED SHALL BE OF FR STANDARD.
- 4) COLOUR CODE SHALL BE USED IN THE ENTIRE WIRING TO IDENTIFY THE PHASES ON WHICH EVERY SINGLE PHASE LOAD IS, VERY DISTINCTLY. EARTHING SHALL BE IN GREEN COLOUR AND NEUTRAL SHALL BE IN BLACK COLOUR.
- 5) EVERY TERMINATION SHALL BE MADE WITH CRIMPING COPPER LUGS & ANTI CORROSIVE PASTE MUST BE APPLIED BEFORE CRIMPING.
- 6) ALL THE RECESSED SWITCHBOARDS SHALL BE METALIC, GALVANISED AND OF THE SAME MAKE AS THAT OF SWITCHES USED.
- 7) NEUTRAL & EARTHING WIRE FOR EACH CIRCUIT/POWER CIRCUIT/UPS POINT SHALL BE DRAWN SEPERATELY AND IN CASE NEUTRAL OR EARTHING WIRES ARE FOUND TO BE LOOPED IN ANY CIRCUIT, THE MEASUREMENT OF THE CIRCUIT SHALL NOT BE CONSIDERED.
- 8) EXPOSED WIRING SHALL BE DONE IN HEAVY DUTY PVC CASING N CAPING.
- 9) ALL METALIC BOARDS SHALL BE PROPERLY EARTHED.
- 10) 3RD PIN OF ALL SOCKETS MUST BE EARTHED.

PANEL:

- 1) FRAME & SHUTTERS SHALL BE 1.6 MM THICK CRCA SHEET.
- 2) ENCLOSURE SHALL BE RIGOROUSLY TREATED FOR DEGREASING, DERUSTING & PASSIVATION BY 7 TANK PROCESS OF CHEMICAL TREATMENT AND PANEL SHALL BE PAINTED IN PAINT SHOP HAVING COMPLETE 7 TANK FACILITIES.
- 3) PAINT SHALL BE DRY EPOXY POWDER PAINT OF RAL 732 SIEMENS GRAY SHADE.
- 4) DISTANCE BETWEEN PHASE TO PHASE SHALL BE NOT LESS THAN 32 MM AND PHASE TO EARTH SHALL BE NOT LESS THAN 25 MM.
- 5) CONTROL/METERING WIRING SHALL BE DONE WITH 1.5 SQMM PVC INSULATED WIRE.
- 6) WIRING BETWEEN BUS BAR & SWITCHES SHALL BE WITH FOLLOWING SIZES OF WIRES:
 - A) UPTO 40 AMP: 6 SQMM
 - B) UPTO 63 AMP: 10 SQMM
 - C) UPTO 125 AMP: 25 SQMM
 - D) UPTO 160 AMP: 35 SQMM
 - E) ABOVE 160 AMP: STRIP ONLY
- 7) BUS BAR SELECTION SHALL BE MADE ON THE BASIS OF 1 SQMM= 1.6 AMP FOR COPPER STRIPS.
- 8) OUTGOING ACCESS TO SWITCHES SHALL NOT BE THROUGH COMPARTMENT OF OTHER SWITCHES.
- 9) SWITCHGEAR MAKES SHALL BE AS PER SCHEDULE OF MAKES.
- 10) TWO NOS EARTHING TERMONALS SHALL BE PROVIDED IN BODY OF PANEL.



11) ALL HINGED COVERS SHALL BE EARTHED.

12) VENDOR SHALL SUBMIT PANEL GA IN DUPLICATE BEFORE MANUFACTURING AND GET IT APPROVED BY BANK/ ELECTRICAL CONSULTANT

TEST REPORT:

FOLLOWING REPORTS HAVE TO BE PROVIDED BY THE VENDOR AT THE TIME OF SUBMISSION OF BILL

- 1) WIRING IR TEST REPORT, EARTHING TEST REPORT & POLARITY TEST REPORT ON VENDOR'S LETTER PAD/ GREEN CARD DULY SIGNED BY CONTRACTOR & LICENSED SUPERVISOR
- 2) FINAL AS BUILT PLAN IN THREE COPIES DRAWN TO THE SCALE, PRINTED IN CASE OF CAD AND BLUE PRINT, IN CASE OF MANUAL DRAWING.
- 3) QUALITY REPORT INDICATING THE ITEMS USED WITH THEIR MAKES.
- 4) PANEL MANUFACTURER'S CPRI TEST REPORT.
- 5) ROUTINE TEST REPORT OF PANEL FOR IR & HV TEST.
- 6) GUARANTEE CARD OF PANEL MANUFACTURER.

