



TENDER FOR
ELECTRICAL, VOICE & DATA CABLING WORKS
IN EXISTING PRTEMISES OF
UCO BANK SATELLITE BRANCH & ATM
(UNDER ZONAL OFFICE – AHMEDABAD)

Issued To :

(ELECTRICAL, VOICE & DATA CABLING WORKS)

OWNER
DEPUTY GENERAL MANAGER
UCO BANK,
ZONAL OFFICE - AHMEDABAD,
GAD DEPARTMENT , 7TH FLOOR, UCO BHAVAN,
NR. SANYAS ASHRAM, ASHRAM ROAD, AHMEDABAD - 380009

To,
Deputy General Manager,
UCO BANK, ZONAL OFFICE - AHMEDABAD,
GAD DEPARTMENT , 7TH FLOOR, UCO BHAVAN,
NR. SANYAS ASHRAM, ASHRAM ROAD,
AHMEDABAD - 380009

**Sub :Tender for Electrical, Voice & Data Cabling works in Existing Premises
at UCO Bank - Satellite Branch & ATM (under UCO Bank – Zonal
Office – Ahmedabad)**

Dear Sir,

I/We the undersigned have carefully gone through and clearly understood the plans, specifications, schedule of quantities, with General conditions for the above mentioned work and having VISITED & EXAMINED THE SITE of the proposed work, do hereby tender to execute and complete the entire work in accordance with the priced bill of quantified and/or as given in the special specification of each works attached hereto.

It is understood that the lowest or any tender will not necessarily be accepted and that you are not bound to assign any reason of the same.

I/we agree to keep our offer open for six months from the date of opening.

Having examined the drawings, schedule of quantities relating to the proposed Tender for **Electrical, Voice & Data Cabling Works** and having visited and examined the site of the proposed works and having acquired the tender invited by you, we the undersigned hereby offer to execute, complete and maintain the proposed work in strict accordance with the specifications described in the Tender at the item rates quoted by us.

We undertake to complete and deliver the total work within 30 days from the date of issue of work order from you.

Name and address of the contractor

Signature & Stamp of contractor

Place :- _____

Date :- _____

Name of Work :- Tender for Electrical, Voice & Data Cabling works in Existing Premises at UCO BANK, Satellite Branch & ATM (under UCO Bank – Zonal Office – Ahmedabad)

TENDER NOTICE

Sealed item rates tenders are invited on behalf of **UCO BANK, Zonal Office – Ahmedabad** from **UCO BANK'S EMPANELLED CONTRACTORS FROM ZONAL OFFICE - AHMEDABAD ONLY** who have executed the similar works. The contractors should be technically sound and financially capable. The details are as under :

| | | | |
|----|--|----|---|
| 1. | Name of Work | :- | Electrical, Voice & Data Cabling Works in Existing Premises at UCO BANK - Satellite Branch & ATM. |
| 2. | Earnest Money Deposit by Pay Order or Demand Draft from Nationalized Bank (No Interest payable on this deposit) | :- | ₹.3,000/- (Rupees Three Thousand Only) in favor of “UCO BANK” payable at Ahmedabad |
| 3. | Tender Cost | :- | ₹.500/- (Rupees Five Hundred Only) in favor of “UCO BANK ” payable at Ahmedabad. |
| 4. | Time of Completion | :- | 30 days from the date of commencement |
| 5. | Issue of Tender | :- | Tender Documents will be available from 22/12/2022 10:00 AM to 28/12/2022 04:00 PM |
| 6. | Submission of Tender | :- | Sealed Tenders with the name of work subscribed on top of the cover will be received at, Deputy General Manager UCO BANK, ZONAL OFFICE - AHMEDABAD, GAD DEPARTMENT, 7TH FLOOR, UCO BHAVAN, NR. SANYAS ASHRAM, ASHRAM ROAD, AHMEDABAD - 380009 on or before 28/12/2022 up to 04:00 P.M. |
| 7. | Time & Date of Opening of Tender | :- | The technical & financial bids shall be opened at 11:00 A.M. on 29/12/2022 at UCO BANK, ZONAL OFFICE - AHMEDABAD, GAD DEPARTMENT, 7TH FLOOR, UCO BHAVAN, NR. SANYAS ASHRAM, ASHRAM ROAD, AHMEDABAD - 380009 The Financial Bid shall be open immediately after opening of technical bid & will be open only of those bidders who shall be found Technically suitable / short listed. |

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|-----------|-----------------------------|-----------|--|
| 8. | Tender Rights | :- | Conditional Tenders will not be accepted. The Bank reserves the right to accept or reject any or all the tenders without assigning any reason thereof or to accept any tender in part thereof. |
| 9. | Date of Commencement | :- | Immediate on Issue of Work Order. |

Deputy General Manager,
UCO BANK, ZONAL OFFICE - AHMEDABAD,
GAD DEPARTMENT , 7TH FLOOR, UCO BHAVAN,
NR. SANYAS ASHRAM, ASHRAM ROAD,
AHMEDABAD - 380009

GENERAL CONDITIONS

Sealed tender should be addressed to **Deputy General Manager, UCO BANK, Zonal Office - Ahmedabad, Gad Department , 7th Floor, UCO Bhavan, Nr. Sanyas Ashram, Ashram Road, Ahmedabad – 380009**, and super scribed,

Name of work: Tender for Electrical, Voice & Data Cabling works in Existing Premises at UCO BANK, Satellite Branch & ATM (under UCO BANK – Zonal Office – Ahmedabad)

- (1) The tender will remain valid for a period of 6 months from the date of openings of tenders. Bank reserves the right to accept or reject any or all the tenders without assigning any reason to do so. Bank does not bind itself for accepting the lowest quotation.
- (2) The tenderer should quote the total amount in figures as well as in words.
- (3) All erasures, corrections and alterations made while filling the tender must be attested by initials of tenderer. Overwriting of the figures is not permitted.
- (4) The Bank reserves the right to reject any or all the quotations, accept part of any tender or entrust the entire work to any contractor or divide the work to more than one contractor (item wise) without assigning any reason or giving any explanation. The rates quoted by the contractor will hold good for this bifurcation and no compensation will be paid on this account.
- (5) Joint tenders shall not be considered.
- (6) Within 7 days of receipt of Intimation regarding acceptance of his tender by the Bank, the tenderer should send his acceptance of the work order in writing. If the tenderer does not do that, or does not start the work within 10 days of such intimation to him or fails to give justified reasons not to do so, acceptance of his tender would be withdrawn and Earnest Money Deposit would be liable to be forfeited.
- (7) The rate quoted in the tender shall include all charges of scaffolding, lift, any tools and plants railway freight labor conditions and fluctuation in the rates, excise duty, sales tax, and any other taxes or expenditure for carrying out the work. **However applicable G.S.T. will be paid separately in contractor's bill.**
- (8) Water and Electricity will be available free at site.
- (9) No Escalation in rates will be allowed under any circumstances.
- (10) The successful tenderer is bound to carry out entire work within stipulated time limit. The tenderer will have to pay liquidated damages for non-completion of job within stipulated period at the rate of Rs. 500/- per day after expiry of period of completion subject to maximum of 10 % of site contract value.
- (11) The successful tenderer is bound to carry out items of work necessary for completion of job even though the same are not included in the schedule of quantity. Rates of extra items will be derived from the tender. In case the rates do not exist in the tender and extra item is not similar to tender item, then the rates will be worked out on actual cost of material and labour, any other expenditure for completing that work plus 15 % towards

contractor's profit & overheads. For this contractor must submit the rate analysis supported by original vouchers for purchase and labour.

- (13) The contractor must co-operate with other contractors appointed by the bank so that entire work shall proceed smoothly with least possible delay and to the satisfaction of the Bank.
- (14) The contractor shall remove all rubbish etc. out of site/premises wash and clean the floors and hand over the site in proper and tidy condition.
- (15) The tenderer shall acquaint himself with the site conditions making his own arrangement for storing of material at site, lift, etc.
- (16) Contractor shall be prepared to work at times convenient to the Bank. No charges shall be paid for the same.
- (17) The contractor will attend to all defects noticed during defect liability period. If the contractor fails to attend the defects within a reasonable time these defects will be rectified by the Bank and the expenditure incurred on this account will be recovered from security deposit, or any other money due on to time.
- (18) The contractor shall make adequate arrangement for watch and ward of his material and shall ensure the safety, breakage and any theft of material fixed or unfixed by him or other sub contractor.
- (19) The work executed should be got approved by the Architect/Bank and contractor shall rectify any bad workmanship pointed out at any stages and remove from site all the rejected material immediately.
- (21) The contractor shall be responsible for application of labour laws, compensation for injury and accident to person, whether employed by his or by his sub contractor.
- (22) The contractor will take necessary precautions for carrying out the work avoiding any damage to fixed or loose furniture, structures/decorative parts of the property. The contractor will rectify any damages done at his cost.
- (23) The contractor shall ensure that workmen employed by him for execution of work are suitably covered against workmen's Compensation Act, ESIS and other legislative enactments applicable to such works and workmen shall be to the contractor's account.
- (24) **The contractor shall inform the Architect / Bank to check quality / measurements of any work which is likely to be hidden before covering.**
- (25) In case of non-completion or delay in completion of work or removal of defects in time, the Bank shall be free to appoint another agency to get the job done at contractor's risk and cost.
- (26) Income Tax at applicable rate of the Bill Amount will be deducted at sources from the contractor's bill and will be deposited with the I.T.O. as per rules.
- (27) The Bank may delay the progress of work without, in any way, vitiating the contract and grant such extension of time for the commencement/completion of the contract as it may think proper and

sufficient in consequence of such delay and the contractor shall not make claim for compensation or damage in relation there of.

- (28) The contractor will not execute any extra item without Bank's permission in writing.
- (29) The quantities mentioned in the schedule of quantities are approximate. Payment will be made on actual work done by the contractor. However, the contractor should not deviate the quantity without Bank's permission.
- (30) Conditional tenders quoted by the tenderer is liable to be rejected.
- (31) The Bank has a 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 alternations or variations shall be carried out without prejudice to this contract.
- (32) The Bank has right to terminate the contract, if the contractor abandons the work, or fails to commence and complete the work in time, or fails to abide by the contract conditions.
- (33) Measurements for all items shall be taken as per actual work done and no claim for any wastage in all material shall be considered.
- (34) Contractor has to prepare sample of chair, table and part counter for the approval of the Architect/Bank.
- (35) Contractor must quote balanced rates as quantities mentioned in the tender are approximate and may vary to any extent. No extra rate shall be given on this account.
- (36) The contractor while executing the work during the working hours of the Bank shall take special care that disturbance is not created to Bank's staff and customer during the office hours. The contractor should also keep the banking hall in a reasonably good condition during banking hours.
- (37) Contractor has to submit Photographs of the completed ELECTRICAL & A.C. WORK in duplicate along with soft copy in form of C.D.

Name of Contractor with seal & signature

Date :- _____

Place :- _____

| SPECIAL CONDITIONS OF CONTRACT | | |
|--------------------------------|---|--|
| 1.A | Earnest Money Deposit | :- ₹.3,000/- (Rupees Three Thousand Only) in favor of “UCO BANK” payable at Ahmedabad. E.M.D. must be made by any Govt. Nationalized Bank in form of Demand Draft / Banker's cheque & should not be in personal cheque. |
| 1.B | Tender Cost | ₹.500/- (Rupees Five Hundred Only) in favor of “Shivam Gandhi” payable at Ahmedabad. |
| 2. | Initial Security Deposit (ISD) | :- Nil |
| 3. | Defects Liability Period | :- 12 months from the date of issue of virtual completion and handing over the site to bank. |
| 4. | Period of commencement | :- Immediately after issue of Letter of Intent / Work Order. |
| 5. | Stipulated period for completion | :- 30 days |
| 6. | Liquidated damages for non - completion of work within the date of completion | :- 1% per week subject to maximum of 10% of contract value inclusive of Sundays and Holidays. |
| 7. | Retention Money | :- 5 % retention money from each running Bill. |
| 8. | Terms of Rate | :- The rates shall be including all transportation cost at site and should be inclusive of all taxes including works contract tax, VAT if any. |
| 9. | Period of validity of Tender | :- Six months from the date of opening tender. |
| 10. | Period for honoring interim certificate | :- 10 working days from the date of Architect's certificate. |
| 11. | Period of honoring final bill certificate from Architect | :- 10 working days from the receipt of final bill. |
| 12. | Period of honoring final bill certificate | :- 10 working days from date of Architect's certificate. |
| 13. | Validity of rates after award of Tender | :- “NO ESCALATION IN PRICE WILL BE ALLOWED” |
| 14. | Advance Payment | :- No advance will be paid by the Bank. Bill to be submitted to us with duly receipted challan invoice for payment. |

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|-----|-----------------------------------|----|---|
| 15. | Approved Brands | :- | Only approved brands of materials should be used for work. |
| 16. | Water & Electricity Charges | :- | Water, electricity consumption charges shall be borne by the Contractor, if any. |
| 17. | Release of Retention Money | :- | Retention Money shall be released after satisfactorily completion of defects liability period of 12 months from the date of issue of final verified bill by architect. |
| 18. | Sign and Stamp | :- | All the pages are to be stamped and signed by the Contractors in technical bid & financial bid |
| 19. | Validity of Tender | :- | 90 days from the date of Price Part of Tender. |
| 20. | Specification of Materials | :- | Specification of Materials is as per Branch Standard Layout Policy |

Name of Contractor with seal & signature

Date :- _____ **Place :-** _____

SPECIFICATION FOR ELECTRICAL, VOICE AND DATA CABLING WORKS.

ELECTRICAL WIRING

Supply & wiring for light, fan, call bell and 5 A plugs point and power plug point with necessary Amp. Capacity with 1.5mm PVC insulated copper conductor cable recessed. 1.5mm thick rigid PVC conduit with junction boxes & fan hook plate type switches and lugs all fitted in concealed 16 gauge sheet boxes embedded in wall cover of approved shade including continuous running of same PVC copper wire for earthing and wiring of sub-circuit main from the distribution board as per drawing and specifications as per required.

NOTE : All wiring points "light & power" shall include wires, conduits boxes, plate type switches and J. B. earth wire etc. complete as required.

- a. Wiring as per above specification for light point/tube light/exhaust fan/PL light.
- b. Wiring as per above specification for ceiling (including fan holder box) and hum free electronic regulator.

Wiring as per above specification for universal type 6A plug point including earthing the 3rd pin in board with other lighting point or separate plug point.

- a). Wiring as per above specification for call bell point.
- b). Providing and installing telephone plug socket with board.
- c). Separate piping to be used for lighting, telephone, TV systems, power plugs, etc.
- d). Standard colour code system to be used in wiring.
- e). Entire wiring to be carried out as per ISI standards.
- f). Electrical wiring plans to be submitted as built by the contractor.
- g). All the testing for the appropriate period to be carried out on the behalf of site engineers.
- h). All the necessary approvals of local authority such as Electricity board, Electric Inspectors to be taken by the contractor. No additional charge will be paid to the contractor for the same. Only actual charge will be paid on receipts.

- i). Only certified and authorized contractors are valid to work on site.
- j). List of worker to be submitted by the contractor with license and permit numbers.

FITTINGS & FIXTURES

- 1. Supplying & fixing 1 X 40 W box type or mirror optic fluorescent luminaries complete with capacitor, copper wound choke, starter, lockable holders and lamp etc. including connections as required.
- 2. Supplying & fixing musical door bell suitable for 230 V AC supplying including
- 3. Connection as per required.

EARTHING

- a. Supplying & laying 8 SWG copper wire along sub-main conduit in recess as required.
- b. Earthing with copper earth plate 600mm X 600mm X 3mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. including providing salt and charcoal etc. as required.
- c. Supplying & laying 25mm X 6mm copper strip in 40mm dia. G. I. pipe from earth electrode as required.

COMPUTER DATA CABLING WORK

Computer wiring shall be done with CAT-6 cable. The unit rate shall be considered on running meter basis including supply, laying, connection, testing and commissioning of computer data cable. The wiring shall be done through in 1.2mm thick PVC conduit for computer outlet point including supply and fixing of terminal junction box, outlet boxes, cover plates of RJ-45 with I/O connection for computers.

Name of Contractor with seal & signature

Date :- _____ Place :- _____

SCHEDULE OF APPROVED MAKES FOR MATERIALS IN
ELECTRICAL, VOICE AND DATA CABLING WORKS
ALL MATERIALS USED MUST HAVE ISI & FIA APPROVED

| SR. NO. | ITEM | COMPANY MAKE |
|---------|---|--|
| 1 | Rigid PVC Conduit Pipe & Accessories | 1.5MM THICK RIGID PVC CONDUIT, PRECISION, POLYCAB |
| 2 | Copper Conductor PVC coated Flexible wire | AS PER IS : 694 -1977 FINOLEX, POLYCAB, HAVELLS |
| 3 | Switches & Accessories Modular type | CRABTREE / ABB / ANCHOR ROMA / WITH SLIK TYPE PLATE/ANCHOR ROMA |
| 4 | Main Switch Fuse up to 63 Amp – A. C. 23 duty | L& T / INDOASIAN / MDS LEGRAND (LEXIC) |
| 5 | HRC Fuses | L& T / INDOASIAN / MDS LEGRAND (LEXIC) |
| 6 | MCBs ('C' series) & MCCBs/ ELCB etc. | LEGRAND / L& T / C & F |
| 7 | Distribution Boards | LEGRAND / INDOASIAN/ MERLIN GERLIN |
| 8 | Telephone wires | DELTON, FINOLEX, NATIONAL, GTCL AS PER ITD S/WS-113 B |
| 9 | PVC Insulating tape | STEELGRIP |
| 10 | PVC Armoured Cable | 1.1 KV AS PER IS : 1554, Havells, Polycab, Finolax |
| 11 | Cable Glands | HMI, 3D, Dowells |
| 12 | Cable Lugs & Sockets | Dowells, 3-D, Ismal |
| 13 | Connectors | Connectwell, Technoplast, Porcelin, Elemex |
| 14 | Batton/Angle Holder/Ceiling rose | Anchor, Precision, Polycab |
| 15 | Telephone Tag block | Krone |
| 16 | Heavy Duty pipe(6 Kg/Sq.cm) | Polycab, Finolax, Precision Plastic Industries. |
| 17 | Steel wire rainforced PVC Flexible hose | Flexi-Hose |
| 18 | PVC Junction box | Sintex, Clipsal, Hansal |
| 19 | Exhaust fan | Crompton / Usha / Bajaj / Orient |
| 20 | Ceiling fan | Crompton / Bajaj / Usha / Orient |
| 21 | Speakers | Philips / Ahuja / Bosch |
| 22 | Lighting Fixtures in LED (36W / 15W / 18W) | Philips / Wipro |
| 23 | T5 LED Tube Light (28W / 7W) | Philips / Wipro |
| 24 | Wall fan | Orient/ Crompton |
| 25 | Computer Data Cable | D-LINK, SYSTIMAX, AMP, MOLEX |

| | | |
|----|------------------------------------|------------------------------|
| 26 | Information Outlets | D-LINK, SYSTIMAX, AMP, MOLEX |
| 27 | Patch cord | D-LINK, SYSTIMAX, AMP, MOLEX |
| 28 | Patch Panel | D-Link, Systimax, Amp, Molex |
| 29 | Rack 16 | Swg Fabricated |
| 30 | Electronic automatic phase changer | Ocleg, Gelco |

Note :

- 1.0 In case of non availability of any material of specified make, the alternative should be used only after due approval architect or bank.
- 2.0 The last decision of the choice of any of the agency rest with Architect.
- 3.0 All Dimensions given are for considerations can be changed as per site dimensions. For all items only exposed elevation measurement shall be taken for bill amount. The Client, Architect / Consultant have right to check the challans of supplier.

Name of Contractor with seal & signature

Date :- _____ Place :- _____