

TENDER FOR
Proposed Electrification work for
TRAINEE HOSTEL, UCO BHAVAN
SECOND FLOOR, AHMEDABAD
FOR
UCO BANK

Issued to :

(ELECTRICAL WORK)

Owners
UCO BANK
Circle Head,
Circle Office, 7th Floor, UCO Bhavan,
Ashram Road, Ahmedabad – 380 009.

BIMAL TALATI
Architects & Interior Designers,
304, President House,
Opp. C. N. Vidyalaya,
Ambawadi, Ahmedabad - 380 006.
Phone : (079) 2642 1682, E-mail : bimaltalati@gmail.com

Circle Head,
UCO Bank,
Circle Office,
7th Floor, UCO Bhavan,
Ashram Road,
Ahmedabad – 380 009.

Sub : **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road Ahmedabad, for UCO Bank. (ELECTRICAL WORK)**

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 and 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 three months from the date of opening.

Having examined the drawings, schedule of quantities relating to the proposed Tender for electrical work 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 in the Tender for the sum of Rs._____

We undertake to complete and deliver the total work within 60 days from the date of issue of work order from you, that the work shall remain incomplete after the expiry of the aforesaid date as liquidated and ascertained damages and not by way of penalty. Suitable extension of time shall be granted for delays beyond our control.

Name and address of the contractor

Signature & Stamp of contractor

Place :

Date :

NOTICE OF INVITATION TO TENDER

Sealed tenders on item rate basis are invited from the enlisted competent electrical contractors having Technically sound and financial capacity for **Proposed Electrification work TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road Ahmedabad, for UCO Bank. (ELECTRICAL WORK).** Tender Documents will be available from **UCO Bank, Circle Office, Seventh Floor, UCO Bhavan, Ashram Road, Ahmedabad OR may be downloaded from the Bank's Web Site : www.ucobank.com**

Parties who have not executed one or two works of similar nature, each costing not less than 40 %/50 % of the estimated cost satisfactorily during the last two to three years and does not have any office/site or presence in and around the town or district/state in which the project is located need not respond.

Earnest Money Deposit : Rs. 3,000/- by crossed demand Draft/Bank Guarantee on a bank other than the clientele, dischargeable/payable at Ahmedabad and drawn in favor of **UCO Bank, Ahmedabad.**

Time of completion : 60 days, calendar (2) months from the date of commencement.

Time & date of submission
Of Tender : On or Before 02/05/2015 at 1.00 p.m.

Time & date of opening
Of Tender : 02/05/2015 at 2.00 p.m. at UCO Bank, Circle Office, Seventh Floor, UCO Bhavan, Ashram Road, Ahmedabad – 380 009.

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders with out assigning any reason whatsoever.

Circle Head,
UCO Bank,
Circle Office,
Ahmedabad..

Name of Work : **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad, for UCO Bank. (ELECTRICAL WORK)**

TENDER NOTICE

Sealed Item Rates Tenders are invited on behalf of **UCO BANK, CIRCLE OFFICE, Ahmedabad** from competent contractors, who have executed two or more works of similar nature satisfactorily during last three years. The contractors should be technically sound and financially capable.

The details are as under :

1. Name of Work : **Proposed Electrical work for TRAINEE HOSTEL, at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad, for UCO BANK. (ELECTRICAL WORK)**
2. Earnest Money Deposit by Pay Order or Demand Draft from Nationalized Bank(No Interest payable on this deposit) : Rs. 3,000/- in favour of UCO Bank, A'bad.
3. Tender Cost : -
4. Time of Completion : 60 days from the date of commencement
5. Issue of Tender : Tender Documents will be available from **UCO Bank, Circle Office, Seventh Floor, UCO Bhavan, Ashram Road, Ahmedabad OR may be downloaded from the Bank's Web Site : www.ucobank.com**
From date **20/04/2015 to 01/05/2015**
between 10.00 a.m. to 6.00 p.m.
6. Submission of Tender : Sealed Tenders with the name of work subscribed on top of the cover will be received at Circle Head, UCO Bank, Circle Office, Seven Floor, UCO Bhavan, Ashram Road, Ahmedabad on or before **02/05/2015 at 1.00 p.m.**
7. Time & Date of Opening of Tender : **02/05/2015 at 2.00 p.m.**
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 : Immediately on issue of work order.

Circle Head,
UCO Bank,
Circle Office,
UCO Bhavan,
Ashram Road,
Ahmedabad.

GENERAL CONDITIONS

- (1) Sealed tenders should be addressed to Circle Head, UCO Bank, Circle Office, Seven Floor, UCO Bhavan, Ashram Road, Ahmedabad and super scribed

Name of work : **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad for UCO Bank. (ELECTRICAL WORK)**

- (2) The tenders will remain valid for a period of 3 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 tender.
- (3) The tenderer should quote the rates in figures as well as in words.
- (4) All erasures, corrections and alterations made while filling the tender must be attested by initials of tenderer. Overwriting of the figures is not permitted.
- (5) The Bank reserves the right to reject any or all the tenders, 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.
- (6) Joint tenders shall not be considered.
- (7) 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.
- (8) The rate quoted in the tender shall include all charges of scaffolding, lift, any tools and plants railway freight labour conditions and fluctuation in the rates, excise duty, sales tax, octroi and any other taxes or expenditure for carrying out the work.
- (9) Water and Electricity will be available free at site.
- (10) No Escalation in rates will be allowed under any circumstances.
- (11) 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.

- (12) The liquidated damages as mentioned above may not be reforced if the contractor applies sufficiently in advance for extension of time mentioning the unavoidable reasons for extension. The Bank shall, if in its opinion (which shall be final and biding upon the contractor) finds genuine reasons shown by the contractor for such request, grant suitable extension in time limit. Any claim for damage or compensation in relation there to by contractor is not permissible. Also other terms and conditions of the contract will remain unaltered in the extended period.
- (13) 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.
- (14) 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.
- (15) 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.
- (16) The tenderer shall acquaint himself with the site conditions making his own arrangement for storing of material at site, lift, etc.
- (17) Contractor shall shift furniture, cupboard, records, for the purpose of electrification & wiring and rearrange the same as directed. No extra charge shall be paid for the same.
- (18) Contractor shall be prepared to work at times convenient to the Bank. No charges shall be paid for the same.
- (19) 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.
- (20) 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.
- (21) 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.

- (22) The contractor shall be responsible for application of labour laws, compensation for injury and accident to person, whether employed by him or by his sub contractor.
- (23) 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.
- (24) 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.
- (25) The contractor shall inform the Architect/Bank to check quality/measurements of any work which is likely to be hidden before covering.
- (26) 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.
- (27) 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.
- (28) 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 thereof.
- (29) The contractor will not execute any extra item without Bank's permission in writing.
- (30) 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.
- (31) Conditional tenders quoted by the tenderer is liable to be rejected.
- (32) 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. No compensation will be paid in such cases.
- (33) 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.

- (34) Measurements for all items shall be taken as per actual work done and no claim for any wastage in all material shall be considered.
- (35) Contractor has to get the samples of all the materials like switch, wire, or any other accessories for the approval of the Architect/Bank.
- (36) 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.
- (37) 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 the banking hours.
- (38) Contractor will submit Photographs of the existing site condition along with completed electrical work in duplicate along with soft copy in form of CD.
- (39) **THE CONTRACTOR IS REQUIRED TO OBTAIN NECESSARY LABOUR LICENCE FROM LABOUR ENFORCING AUTHORITY BEFORE COMMENCEMENT OF THE WORK. HE IS ALSO REQUESTED TO ABIDE BY THE LABOUR LAWS APPLICABLE INCLUDING SUBMISSION OF FORM VI-B TO THE LABOUR ENFORCEMENT OFFICER.**
- (40) **THE CONTRACTOR WILL ADHER TO THE IBA/CVC GUIDELINES DURING EXECUTION OF WORK.**
- (41) **THE RATES SHOULD BE FIRM INCLUDING ALL TAXES. DISCOUNT IN TOTAL AMOUNT WILL NOT BE CONSIDERED AND THE SAME TENDER WILL BE LIABLE FOR DISQUALIFICATION.**
- (42) **THE CONTRACTOR MUST GIVE CELL/MOBILE NO., WHICH SHOULD BE ON 24 HOURS FOR THE PURPOSE OF COMMUNICATION DURING EXECUTION OF WORK.**

Name of Contractor with seal & signature

Date :

Place :

SPECIAL CONDITIONS OF CONTRACT

1. Earnest Money Deposit : Rs. 3,000/-
2. Initial Security Deposit (ISD) : 2 % of tender amount inclusive of Earnest Money Deposit
3. Defects Liability Period : 12 months from the date of issue of virtual completion and handing over the site to owners.
4. Period of commencement : Immediately .
5. Stipulated period for completion : 60 days
6. Minimum value of work : On Successful completion of work.
7. Retention Money : 8 % retention money from each running Bill.
8. Terms of Rate : The rates shall be at site of work and should be inclusive of all taxes including works contract tax if any.
9. Period of validity of Tender : Three months from the date of opening tender.
10. Period for honouring interim certificate : 7 working days from the date of Architect's certificate.
11. Period of honouring final certificate : 10 working days from date of Architect's certificate.
12. Validity of rates after award of Tender : "NO ESCALATION IN PRICE WILL BE ALLOWED".
13. Income Tax clearance certificate : The tenders to submit the latest Income Tax clearance certificate along with the tender.
14. Release of Retention Money : 8 % Retention Money shall be released after satisfactorily completion of Defects Liability period of 12 months.

Circle Head,
UCO Bank,
Circle Office,
UCO Bhavan,
Ahmedabad.

SPECIFICATION FOR ELECTRIC WORK

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.

SCHEDULE OF APPROVED MAKES FOR MATERIALS IN

ELECTRICAL WORKS

ALL MATERIALS USED MUST HAVE ISI & FIA APPROVED

- | | |
|--|---|
| 1. Rigid PVC Conduit Pipe & Accessories | 1.5mm thick Rigid PVC conduit, Precision, Plastic, Polycab, Gerard, Nihir |
| 2. Copper Conductor PVC coated Flexible wire | As per IS : 694 -1977
Finolex/Polycab/Havells |
| 3. Switches & Accessories Modular Type | Crabtree/Anchor Roma/PRIMO C & S
or as approved by Architect. |
| 4. Main Switch Fuse up to 63 Amp – A. C. 23 duty | L& T or as approved by Architect. |
| 5. HRC Fuses | L& T or as approved by Architect. |
| 6. MCBs ('C' series) & MCCBs/ELCB etc. | PRIMO C&S/MDS Legrand
of as approved by Architect. |
| 7. Distribution Boards | MDS Legrand (Ilexic), Merlin Gerlin
or as approved by Architect. |
| 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 |
| 11. Cable Glands | HMI, 3-D, Dowells |
| 12. Cable Lugs & Sockets | Dowells, 3-D, Ismal |
| 13. Connectors | Connectwell, Technoplast, Porcelin, Elemex |
| 14. Batton/Angle Holder/Ceiling rose | Anchor, Precision, Vito |
| 15. Telephone Tag block | Krone or as approved by Architect. |
| 16. Heavy Duty pipe(6 Kg/Sq.cm) | Polycab, Jyoti, Precision Plastic Industries. |
| 17. Steel wire reinforced PVC Flexible hose | Flexi-hose or as approved by Architect. |
| 18. PVC Junction box | Sintex, Clipsal, Hansal or as approved |

19. Exhaust fan	Crompton/Usha/Khaitan or as approved by Architect.
20. Ceiling fan	Crompton/Bajaj/Usha or as approved by Architect.
21. Speakers	PHILIPS/AHUJA/BOSCH or as approved by Architect.
22. Lighting Fixtures	PHILIPS/CROMPTON or as approved by Architect
23. Fluorescent Lamp	PHILIPS, CROMPTON or as approved by Architect.
24. Wall fan	Crompton/Bajaj or as approved by Architect
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 or equivalent

- Note :
1. ARCHITECT reserves the right to select the approved make from the above list and to make changes (Add or Delete names of other makes) in this list with consent of Bank.
 2. Vendor should quote the rates of items considering **FIRST MAKE** only.
 3. All materials shall be of the first quality (among the approved brand, selecting brand shall be done as per Bank/Architect choice).

FORM OF TENDER

To,
Circle Head,
UCO Bank,
Circle Office,
7th Floor, UCO Bhavan,
Ashram Road,
Ahmedabad – 395 009.

Sub : Proposed Electrification work for TRAINEE HOSTEL, at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad, for UCO Bank. (ELECTRICAL WORK)

Dear Sir,

As per the above subject matter our clarification is as under :

1. I/We refer to the Notice Inviting Tender issued by you for the captioned work.
2. I/We do hereby offer to perform, provide, execute, complete and maintain the works in conformity with Bill of Quantities, Drawings, Specification, Design, General and Special conditions of Contract, Instruction to tenders, etc. as contained in the tender documents for the sum as arrived and filled, at the respective rates quoted by me/us in the Schedule of Quantities and/or at any other sum and rate subsequently negotiated and accepted/agreed by the Bank and me/us.
3. I/We have satisfied myself/our self as to the site conditions, examined site and drawing, and all aspect of tender documents/conditions and are acceptable to us. I/We do hereby agree, should this tender be accepted in whole or in part, to
 - (A) Abide by and full-fill the terms, conditions and provisions of tender documents annexed hereto.
 - (B) Complete the work within stipulated completion time at no extra cost to the Bank.
4. I/We are enclosing herewith the Earnest Money Amount of Rs. in the form of Bank Draft/ Pay Order /Banks Cheques no. _____ dated _____ drawn by _____ in favour of **UCO Bank** payable at Ahmedabad.
5. I/We are submitting herewith duly filled up and signed tenders as per the following details.

a) **“Sealed Cover”**

Sealed cover marked as **“Tender for Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad for UCO Bank”** on the cover and containing.

- (i) EMD
- (ii) Complete set of tender documents
- (iii) My/our specific terms/ clarifications/ conditions/ consideration (if any) on my/ our letter head.
- (iv) **In case of partnership firm** : Attested copy of Partnership Deed and Special Power of Attorney which contain specific powers authorizing under signed/s for tendering.
- (v) **In case of company** : Attested copies of Memorandum and Articles of Associations of the company along with Board Resolutions authorizing undersigned for tendering.

Sealed cover should be addressed as above and having seal & address of our firm/company at bottom left corner of the envelopes.

I/We confirm that I/we are duly authorized to participate in the tendering/bidding and understand that my/our tender is liable to be rejected if,

- (i) At any items it comes to the notice of the Banks that I/We have concealed or/and have given any wrong information.
- (ii) The tender is not duly filed and /or signed and /or is incomplete and/ or covers are not properly sealed.
- (iii) The price bid contains any condition/ alteration/ modification and/ or any tempering with the tender documents is done at our end.
- (iv) Tender received by the Bank after due date and time.

All the pages of the tender documents are affixed with the seal/stamp of my/our company and initialed/ signed by the undersigned.

Signature of Tenderer/s
(Duly authorizing for tendering)
Place :
Name :

Seal/ Stamp of the Firm/Company
Date :
Designation :

ARTICLE OF AGREEMENT

Article of Agreement made this at Ahmedabad in this day of 2015, between the **UCO BANK, Circle Office, Seventh Floor, UCO Bhavan, Ashram Road, Ahmedabad – 380 009** (hereinafter called “the Employer” of the one part), and Name : **M/s**_____ (Hereinafter called the contractor of the other part) where as the Employer is desires of having **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad for UCO Bank. (ELECTRICAL WORK)** and has caused drawings and specifications describing the work and bills of quantities prepared through its appointed Architect Shri Bimal Talati, Architect, Registered Member, Council of Architecture, Govt. of India, of **BIMAL TALATI, Architects & Interior Designers, 304, President House, Opp. C. N. Vidyalaya, Ambawadi, Ahmedabad – 380 006** and whereas the said drawings have been seen, the specifications and/or the schedule of quantities have been signed by or on behalf of the partners have hereto the contractor and whereas the contractor has agree to execute upon and subject to all conditions of contract (all of which are collectively hereinafter referred to as

“the said conditions”) the work shown upon the said drawing and/or described in the said specifications and included in the said schedule of quantities at the respective rates therein set forth amounting to the sum as therein arrived at of such other sum as shall become payable there under (hereinafter referred to as “the said contract amount”).

NOW IT IS HEREBY AGREED AS FOLLOWS

1. In consideration of the said contract amount to be paid at the time and in the manner set forth in the said conditions execute and complete the work shown upon the said drawings and described in the said specifications and the schedule of quantities, either in whole or in part.
2. The employer shall pay the contractor the said contract amount or such other sum as shall become payable at the time and in the manner hereinafter specified in the said conditions.
3. The term “the Architects” in the said conditions shall mean the said **BIMAL TALATI, Architects & Interior Designers, 304, President House, Opp. C. N. Vidyalaya, Ambawadi, Ahmedabad – 380 006**, or in the event of their death or ceasing to be the architects for the purpose of this contract, such other person or persons as shall being a nominated for the purpose by the employer not being a person to whom the contractor shall object for reasons (maintained in said conditions) considered to be sufficient by the employer. Provided always that no person or persons subsequently appointed to be architects under this contract shall be entitled disregard or over rule any previous decision or approval or direction given or expressed in writing by the architects for the time being.
4. The said conditions an appendix shall be read and construed as forming part of this agreement and the parties hereto shall respectively abide by to submit themselves to the conditions and perform the respective agreements on their part as contained in the said conditions contained.
5. The Architect refers to **BIMAL TALATI, Architects & Interior Designers, Ahmedabad**, while “Civil Engineer” refers to the Technical Officer of **UCO BANK, Circle Office, Ahmedabad**.
6. The plans, agreement and documents mentioned herein shall from the basis of this contract.

7. The contract is neither a fixed lump sum contract nor a piece work contract, but is a item rate contract to carry out work in respect of **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad for UCO Bank. (ELECTRICAL WORK)** and also some addition and alteration works to be paid for according to actual measured quantities at the rates contained in the schedule of rates and probable quantities as provided in the said conditions.
8. The contractor shall afford every reasonable facility for the carrying out of the all works relating to **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad for UCO Bank. (ELECTRICAL WORK)**. Preparing the civil & furniture work and other ancillary works in the manner laid down in the said conditions, and shall make good and damage done to walls, floors etc. after the completion of his work.
9. The Employer through the architect and technical officer reserves to himself the right of altering the drawing and nature of the work of having portions of the same carried out without prejudices to this contract.
10. The said conditions shall be read and construed as forming part of this agreement and the parties hereto will respectively abide by to submit themselves to the conditions and stipulations and perform the agreements of their parts, respectively in such conditions contained.
11. Time shall be considered as the essence of this agreement and the contractor hereby agrees to commence the work soon after the formal work order issued to him and complete the entire work within 60 days.
12. All payments by the Employer under this contract will be made only at **Ahmedabad**.
13. All disputes arising out or in any way connected with this agreement shall be deemed to have arise in **Ahmedabad** and only the Courts in **Ahmedabad** shall have jurisdiction to determine the same.
14. The several parts of this contract have been read and fully understood by the contractor. In witness whereof the employer if the contractor have set partnership or an their respective hands to these individual. Presents and two duplicates here of the day and year first here in above written.

In witness where of the parties hereof the Employer if the contractor has set its hand to these company.

Presents its duly authorized official and the contractor has caused its common seal to be affixed hereunto and the said two duplicates has caused these presents and the said two duplicates hereof to be excavated on its behalf, the day and year first herein above written.

SIGNATURE CLAUSE

SIGNED AND DELIVERED BY M/S _____.

By the hand of Shri _____, Proprietor.

In the presence of

1.

Witnesses :

If the party is a partnership firm or an individual should be signed by all or on behalf of all the partners.

SIGNED AND DELIVERED BY

In the Presence of

2.

Witness :

THE COMMON SEAL OF

UCO BANK

Name of work : **Proposed Electrification work for TRAINEE HOSTEL at Second Floor, UCO Bhavan, Ashram Road, Ahmedabad for UCO Bank.**

S U M M A R Y

A. ELECTRICAL WORK	Rs. _____
	Rs. _____
Add for Service Tax @ _____ % on Rs.	(+) Rs. _____
	TOTAL Rs. _____

(RUPEES)

Name of Contractor with seal & signature

Date :

Place :

**Quotation for : Proposed Electrification work for Trainee Hostel at Second Floor, UCO Bhavan,
Ashram Road, Ahmedabad for UCO Bank.**

SL. NO.	ITEM DESCRIPTION	QTY.	RATE Rs.	UNIT	AMOUNT Rs.
---------	------------------	------	-------------	------	---------------

1.0 ELECTRICAL WORK

Page - 1

- 1.1 Supply, installation, testing and commissioning of following point wiring as per the specifications and drawings. The unit rate for the switch board and further to point outlet including all hardware, connector strips, fan hook, outlet boxes, switch boards, switch plates, switches, wire conduits etc. A point shall include in addition to phase and natural wire, a PVC insulated earth-continuing wire from L. P. to the final termination at outlet points. All the wiring should be done in concealed / semi concealed open manner or slab / wall / false ceiling. The wiring should be done with rigid PVC conduits / Casing - capping having minimum of 1.6 mm wall thickness and minimum 19mm dia with 440V grade PVC insulated. ISI approved copper conductor wire, with approved make switches and accessories with company boxes for point outlet and SB and with all required hardware accessories to complete the wiring. No junction boxes are allowed anywhere in the wiring. All joints shall be done at point outlet on switch boards only. In between joints are not allowed anywhere. The wiring shall be done as per IS 732 and IS 4648.

- Making Zari in the wall & semi finishing the surface.
- Ball and socket joint wherever required.
- Earthing of fittings
- Electrical connections from the outlet points to the fixture with 3 core flexible wire.
- The size of the wire will be as follows normal point wiring from SB to point outlet boxes.
Phase - neutral : 1.5 sq mm
Earth : 1.0 sq mm
SB mains from I. P. to SB from I. p. to 5 Amp
Plug point for freeze / geyser etc.
Phase : Neutral 2.5 sq mm
Earth : 1.5 sq. mm
Wiring for 15 Amp. Plug point for freeze / geyser etc.
Phase - neutral : 4.0 sq mm
Earth : 2.5 sq mm
Wiring for 20 Amp. Plug point for A. C.
Phase -neutral : 6.0 sq mm.
Earth : 2.5 sq mm
Two parallel 15 Amp. Plug points for first point.
Phase -neutral : 6.0 sq mm.
Earth : 2.5 sq mm
For second point looping.
Phase : neutral : 4.00 sq mm
Earth : 2.5 sq mm

SL. NO.	ITEM DESCRIPTION	QTY.	RATE Rs.	UNIT	AMOUNT Rs.
------------	------------------	------	-------------	------	---------------

SL. NO.	ITEM DESCRIPTION	QTY.	RATE Rs.	UNIT	AMOUNT Rs.
---------	------------------	------	-------------	------	---------------

Page - 2

1.1	One light point controlled by one 5 Amp. Switch	40.00 nos		1 no	
1.2	Two light points controlled by one 5 Amp. Switch.	5.00 nos		1 no	
1.3	One 5 Amp. 5 pin socket outlet controlled by one 5 Amp. Switch looped on switch board.	20.00 nos		1 no	
1.4	One 5 Amp. 5 pin socket outlet controlled by one 5 Amp switch at other convenient location for wall fans.	20.00 nos		1 no	
1.5	One 5 Amp. 5 pin socket outlet controlled by one 5 Amp switch at other convenient location for exhaust fans.	10.00 nos		1 no	
1.6	One 5 Amp. Switch controlled by one electronic fan regulator for ceiling fan point.	2.00 nos		1 no	
1.7	One 15 Amp 6 pin socket outlet controlled by one 15 Amp. Switch with indicator.	10.00 nos		1 no	
1.8	One 20 A power plug point controlled by one 20 A DP switch for window AC without wires & conduit.	20.00 nos		1 no	
1.9	Wiring mains in open PVC pipe / Cassing - capping 1.2 mm thickness 25mm size complete with fitting, material & labout a) 2.5 sq mm with 1.5 sq mm earth wire single phase for ups power, raw power board, lighting & plug point b) 4.0 sq mm with 2.5 sq. mm earth wire single phase for A.C.	400.00 mtr 200.00 mtr		1 mtr 1 mtr	
2.0	CABLES & CABLE TERMINATIONS : Supplying & laying PVC armoured cable of 1100 V grade of scopper / conductor (as specified) of following sizes in ready made trench mounted on wall with necessary clamping arrangement or in prelaidd RCC hume pipe with necessary cable identification lugs at both ends, digging of trench and its filing with second call bricks, send. The cable shall ISI mark and conforming to latest ISS. All the cable shall be terminated with suitable sizes of Lugs.				
2.1	4c x 6 sq mm Copper Flexible cable (for UPS Input / Output)	10.00 mtr		1 mtr	
2.2	4c x 10 sq mm Copper armoured cable (Panel to DB)	20.00 mtr		1 mtr	
2.3	4c x 25 sq mm Alluminium armoured cable (Panel))	20.00 mtr		1 mtr	
3.0	EARTHING				
3.1	Providing & erecting earthing as per drawing complete earth plate with following size of copper Earthing strip at the technically respective position with digging of earth & refilling with charcoal & salt complete with masonry enclose made of cast - iron cover plate having lockable arrangement & waterring pipe & guide pipe of suitable size to earth pit. (Lighting & UPS separately)				
3.2	Supply and laying of 8 SWG Copper Conductor in PVC Conduit saddling with minimum distance at 1.5 feet.	50.00 mtr		1 mtr	

SL. NO.	ITEM DESCRIPTION	QTY.	RATE Rs.	UNIT	AMOUNT Rs.
4.0	SUPPLY & INSTALLATION OF LIGHTING FIXTURES AND FITTINGS :				
	Supply, Installation, testing and commissioning of the following luminaires, fixtures and fittings. The fixtures shall be installed on wall, false ceiling etc. and as per the manufacturer instructions. The job also includes the connection of the fixture with outlet point using 3 core flexible wire wherever the lighting fixtures are there.				
4.1	2 x 36 W concealed/surface mounting fitting CROMPTON MAKE			1	
4.2	1 x 40 W T5 type Patti fitting PHILIPS MAKE	30.00		no	
4.3	1 x 40 W Patti type fitting CROMPTON MAKE	11.00		no	
4.4	1200 mm Ceiling fan fitting with required fan hook etc. CROMPTON MAKE	2.00		1	
4.5	16" Exhaust Fan CROMPTON MAKE	10.00		no	
4.6	18" Wall Fan CROMPTON MAKE	20.00		no	
4.7	2 x 18 W concealed down light fitting CROMPTON MAKE			1	
4.8	1 X 5 W CFL Night lamp of approve make	10.00		no	
5.0	PANEL BOARD / DISTRIBUTION BOARDS :				
5.1	Supplying and erecting complete with 14/ 16 SWG complete floor / wall mountain type with required compartment including cable end box and gland / termination as required. S.F.U. (HRC type) 100 A - 1 no.	1.00		no	
5.2	Supplying and erecting complete with 14/ 16 SWG complete floor / wall mountain type with required compartment including meters & lamps with following materials : S.F.U. (HRC type) 100 A - 1 no. & 100 COS - 1 No EI + MCB - 40 A 100 mA - 3 nos & 40 A 100mA EI + MCB-1no A meter & V meter with selector switch (digital) R Y B Lamp with indicator and required cable glands etc.	1.00		no	
5.3	Supplying and installing, testing and commissioning of DB with following ; (for lighting Purpose) Incoming : 63 A FP EL + MCB - 1no. Outgoing : 16/10/25 Amp. SP MCB -12 nos. Timer for glow Sign board	2.00		no	
5.4	Supplying, intalling testing & commission of Distribution board with following : (For A. C. Units) Incoming : 63 A 100mA (FP + MCB) -1no. Outgoing : 40 DP MCB - 2 No & 10/16 A SP MCB - 12 nos	2.00		no	
			Total	Rs	

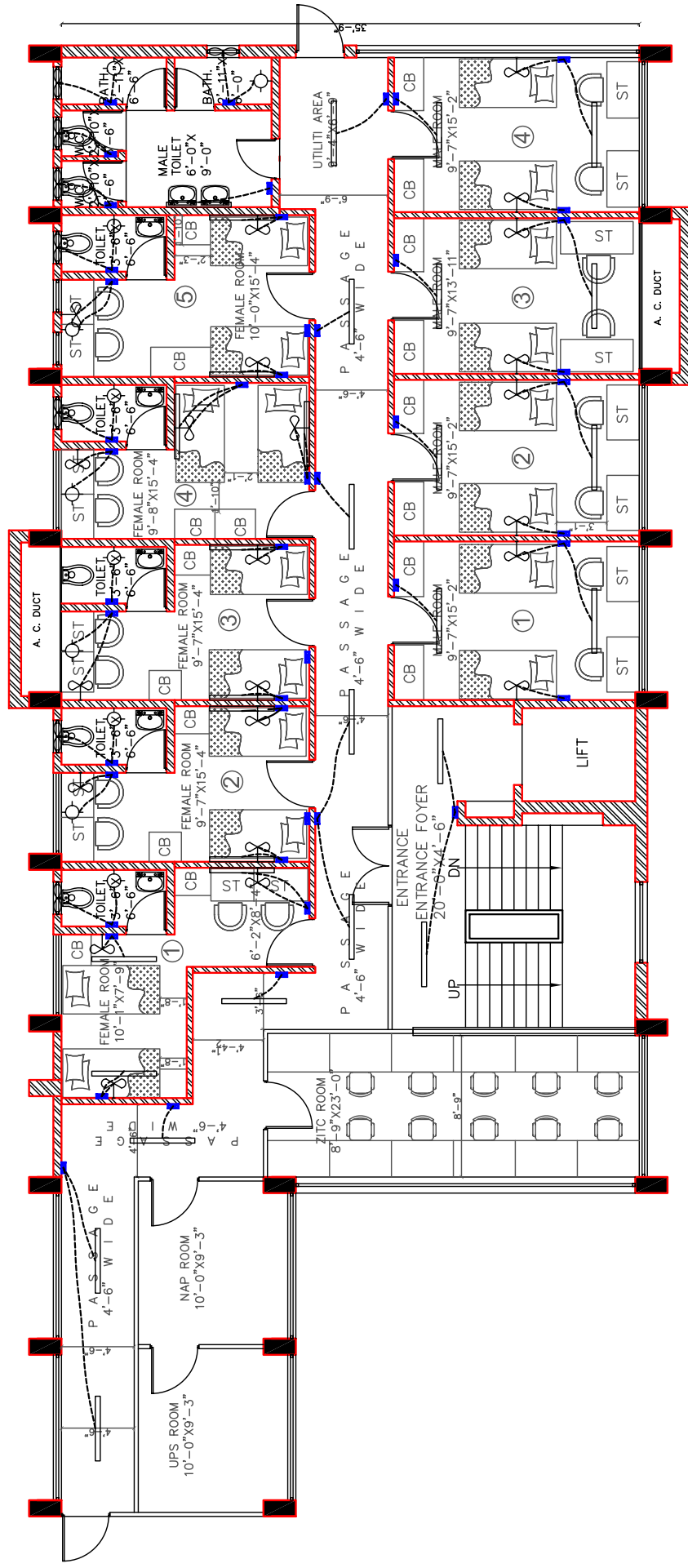
(Rupees

Name of Conractor with Seal & Signature

Date :

Place :

TRAINEE HOSTEL , UCO BHAVAN, ASHRAM ROAD, AHMEDABAD.



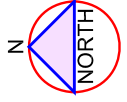
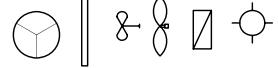
SECOND FLOOR PLAN

ALTERNATIVE - 4

NOTE: - REVISED AS PER DISCUSSION WITH CIRCLE OFFICE ON 10/03/2015.

ELECTRICAL LAY OUT PLAN

- CEILING FAN - 48" DIA. CROMPTON MAKE
- TUBE LIGHT - 1X40W PHILIPS MAKE
- T5 TYPE FIXTURE
- 18"DIA. HIGH FLOW WALLFAN CROMPTON MAKE
- EXHAUST FAN CROMPTON MAKE
- DISTRIBUTION BOARD
- CEILING POINT / WALL POINT



BIMAL TALATI
ARCHITECTS & INTERIOR DESIGNERS,
304, PRESIDENT HOUSE,
OPP. C.N. VIDYALAYA,
AHMEDABAD - 380 006
INDIA.
PHONE: - (079) 26421682
Email : bimaltalati@gmail.com