

NOTICE OF INVITATION TO TENDER

Sealed tenders on item/rate over estimated cost basis are invited from competent Interior Furnishing, Electrical & Data Cabling contractors having sound technical and financial capacity for Furnishing, Electrical & Data Cabling works of UCO BANK, BHAGALPUR MAIN BRANCH AT BHAGALPUR, BIHAR.

Parties who have not executed one or two work of similar nature, each costing not less than 75% of the estimated cost satisfactorily during last two or three year & does not have any office/site or presence in the Bihar state need not respond. Contractor must have valid license for Electric work and copy must be attached herewith for reference.

Tender will be submitted in two parts in two separate envelopes

First Part: Application format duly filled by Contractor, Signed Tender Form with EMD amount and Tender Fees.

Second Part: Financial Bid.

Tender collection: - Tender document may be obtained from 30.05.2017 to 14.06.2017 at 10:30 AM to 05:00 PM from following address-

**UCO BANK
ZONAL OFFICE
S K Tarafdar Road, Koyalaghat, Adampur Chowk
Bhagalpur, Bihar**

Tender fee: - 500.00

Estimated cost of project: - Rs. 8,60,750.00

Time of completion: - 20 Days

Earnest Money: - **Rs.9000.00** By crossed demand draft/ Banker'scheque drawn in favour of
ZONAL MANAGER UCO BANK payable at Bhagalpur.

Time and date of

Submission of tender: - Up to 3:00 P.M. on 15.06.2017

at UCO BANK ZONAL OFFICE
S K Tarafdar Road, Koyalaghat,
Adampur Chowk, Bhagalpur.

Time and date of Opening of tender:

First part: 16.06.2017 at 03.30 PM

Second Part: 17.06.2017 at 03.30 PM

at

UCO BANK, ZONAL OFFICE
S K Tarafdar Road, Koyalaghat,
Adampur Chowk, Bhagalpur

Note: Tender may be downloaded from UCO Bank website: www.ucobank.com

The bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without any reason what so ever.


ZONAL MANAGER

ZONAL OFFICE S K Tarafdar Road, Koyalaghat, Adampur Chowk, Bhagalpur

यूको बैंक, अंचल कार्यालय, एस.के.तरफदार रोड, आदमपुर, भागलपुर - 812001, UCO Bank, Zonal Office, S.K. Tarafdar Road, Adampur Chowk, Bhagalpur - 812001 फोन /Phone: 0641- 2301752, 2301754, 2301755, 2301767, 2420090, फैक्स /Fax: 0641-2301758

ई-मेल / E Mail : zo.bhagalpur@ucobank.co.in





**GENERAL RULES AND INSTRUCTION FOR GUIDANCE OF
TENDERERS**

- (1) Tenders are hereby invited on behalf of **UCO BANK, Bhaglpur ZONE** for Interior Furnishing, Electrical & Data Cabling works of UCO BANK, BHAGALPUR MAIN BRANCH AT BHAGALPUR, BIHAR and estimated cost of Rs. **8,60,750.00**
- (2) Contract documents consisting of the plan, complete specification, the schedule of quantities of the various classes of work to be done, and the set of conditions of contract to be complied with by the persons whose tenders may be accepted, and which will also be found in the form of tenders can be purchased from **UCO BANK ZONAL OFFICE BHAGALPUR** Between the 10:30 AM to 05:00 PM every day, except on Sunday and Bank Holiday.

The site for the work is available/The site for the work shall be made available in parts as specified below.

- (3) Tenders, which should always be placed in sealed cover, with the Name of project written on the envelopes will be received by **UCO BANK ZONAL OFFICE Bhaglpur** up to 5:00 PM on 15.06.2017 and First part will be opened in Zonal Office at 03:30 PM on 16.06.2017 and Financial Bid will be opened on 17.06.2017 at 03.30 PM
- (4) Tenders are to be on the prescribed form which can be obtained from **UCO BANK ZONAL OFFICE BHAGALPUR**. The time allotted for the carrying out of the work will be 20 Days from the next day after the date of written orders to commence work
- (5) The contractors should quote rate and amount in figures as well as in words tendered by them. The amount of each item should be worked out and requisite totals given.
- (6) Contractors should signs & stamp on each page on tender papers and submit it.
- (7) The last date of Issue of tender form will be on 14.06.2017 up to 05:00 PM.
- (8) Earnest money RS. **9000.00** in the form of Bank draft/Banker's cheque in favour of **ZONAL MANAGER UCO BANK** must accompany with each tender and each tender is to be in a sealed Envelopes super scribed on it " **TENDER FOR (Name of the Project)** " and addressed to :-

**ZONAL MANAGER
UCO BANK ZONAL OFFICE,
S K Tarafdar Road, Adampur Chowk, Bhagalpur**

- (9) The contractor whose tender is accepted will be required to furnish by way of security deposit 2.0% for the amount of awarded tender for the due fulfillment of his contract in the form of Bank draft/Banker's cheque in favour of **ZONAL MANAGER UCO BANK ZONAL OFFICE BHAGALPUR**.





The EMD of the contractor, whose tender is accepted, shall be forfeited in full in case he does not remit the Initial security deposit within the stipulated period or start the work by the stipulated date mentioned in the award letter.

- (10) The acceptance of a tender will rest with the UCO BANK BHAGALPUR ZONE which does not bind itself to accept the lowest tender, and reserves to itself the authority to reject any or all of the tenders received without the assignment of a reason. All tenders in which any of the prescribed condition are not fulfilled or are incomplete in any respect are liable to be rejected.

The Bank reserves the right to accept the tender in full or in part and the tenders shall have no claim for revision of rates or other conditions if his tender is accepted in part.

- (11) Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- (12) All rates shall be quoted on the proper form of the tender alone.
- (13) An item rate tender containing percentage below/above will be summarily rejected, However where the tenderer voluntarily offer a rebate for payment within a stipulated period, this may be considered.
- (14) On acceptance of the tender, the name of the accredited representative of the contractor who would be responsible for taking instruction for the Employer/Architect shall be communicated to the employer.
- (15) Special care should be taken to write the rate & amount in figure as well as in words in such a way that interpolation is not possible. The total amount should be written both figures and in words. In case of figures the words Rs. should be written before the figures of rupees and words after the decimal figures. Example Rs. 2.15P, and in case of words, the word "Rupees" should precede and the word "paise" should be written at the end, unless the rate is in whole rupees and followed by the words "only". It should invariably be up to two decimal places. While quoting the rate in schedule of quantities, the word "only" should be written closely following the amount and it should be not be written in the next line.
- (16) The bank does not bind itself to accept the lowest or any tender and reserves to itself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the quoted rate.
- (17) The rate quoted by contractor includes all tax & royalty like sales tax, V.A.T, contract tax, turn over tax etc. The bank will not entertain any claim whatsoever in this respect.
- (18) The contractor shall give a list of his relatives working with the Bank along with their designation and addresses.





- (19) No employee of the Bank is allowed to work as a contractor for a period of two years of his retirement from the Bank service without the previous permission of the 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 person who has not obtained the permission of the Bank as aforesaid before submission such a person who has not obtained the permission of the Bank as aforesaid before submission of the tender or engagement in the contractor's service.
- (20) The tender of works shall remain open for acceptance for a period of two days from the date of opening of tenders if any tenderer with draw his tender before the said period, then the Bank shall be at liberty to forfeit his earnest money paid along with the tender.
- (21) The tender for the work shall not be witnessed by a contractor or contractors 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 contractors tendering as well as witnessing the tender liable to summary rejection.
- (22) It will be obligatory on the part of the tenderer to tender and sign and tender document for all the component part and that after the work is awarded, he will have to enter into an agreement for each component with the competent Authority in the Bank.
- (23) It may also be noted that entire allotted work should be completed within **20 (Twenty) Days** from receipt of this letter, failing which a sum of Rs. **500.00 (Five hundred)** per day, being the amount of default charge, will be recovered from you after the expiry of stipulated period.
- (23) The tenderer, apart from being a competent contractor must associate himself with agencies of the appropriate class who are eligible to tender for (a) Interior (b) sanitary & water supply installation and (c) AC.

Signature of competent Authority


ZONAL MANAGER
UCO BANK

@ &





LIST OF APPROVED MATERIALS/MANUFACTURERES

DESCRIPTION

MAKE

Board / Ply (BWP)	:	Green/ Duro/Century
Laminate (1.0mm th)	:	Green/ Sunmica/Formica/ Century
Door Closer / Floor spring	:	Everite,Godrej, Hemaco
Drawer & Keyboard, Slide	:	Ebco (Telescopic)
Glue for fixing	:	Fevicol (Pidilite), Jivanjor
Glass	:	Modi Float, Saint Gobain
Mortice Latch & Lock	:	Godrej, Golden Industries Ltd.
Aluminium Sections	:	Jindal / Indal / Hindalco
False Ceiling	:	Gypsum marked "Gypsteel", Lafarge
Synthetic Enamel	:	Asian, Nerolac, ICI, Berger
Emulsion Paint/Plastic Paint	:	Asian, Nerolac, ICI, Berger
Screws	:	Nettlefold / G.K.W.
Vitrified Tiles	:	Naveen/Somany/Euro
Ceramic Tiles	:	Naveen/Asian/Euro
Wood	:	Ilnd Grade teak wood

Note: Material used other than above mentioned items must be approved from the Architects/ Bank.





TENDER FORM

TO

Tender notice no: _____

Date: _____

Name of work: proposed electrical and furnishing of Bhagalpur Main branch.

Sir,

I/we the undersigned have examined the tender document and the site of works as hereby submit this tender amounting the sum of RS.....and should the same be accepted hereby undertake to execute complete and maintain all works as set forth in the schedule of quantities and specifications in accordance with the conditions of tendering, general conditions of contract, and the rates quoted by us in the aforesaid schedule of quantities all here to annexed or in default thereof to forfeit and pay to UCO BANK the sum of money mentioned in the aforesaid documents.

I/We agree to abide by this tender for the period of one year from the date fixed for opening of the same.

I/We undertake to complete and deliver the whole of the works covered under this tender within a period of 20 (Twenty) calendar days from the date of issue of work order.

I/we undertake to deposit Initial Security Deposit @ 2% of project cost if I/we were awarded the tender.

I/we submit a copy of the Electric License No.....valid uptofor your ready reference.

I/We shall be bound by the terms and conditions of the tender documents and our accepted tender.

Signature of tenderer

Name

Address

Date:-



ELIGIBILITY CRITERIA FOR THE CONTRACTOR

1. The contractor who intends to apply for Class- A & B should have the experience of successfully completing following quantum of similar works such as original works, alterations and renovations involving partitions, paneling, false ceiling, cavity flooring, furniture, work stations, counters for branches / offices of a Bank/ Government departments/public sector undertaking/central autonomous bodies/state autonomous bodies/financial institutions and other reputed firms during last 5 years prior to 31.03.2017:

a) Two similar completed works costing not less than the amount equal to 50% of the value of the work in the respective Class.

OR

b) One similar completed work costing not less than the amount equal to 80% of the work in the respective Class.

2. The contractors should

a>have well-established office in the respective centre with adequate engineering staff.

b> be an assessee of Income Tax and should have registered with sales Tax department. Should submit income tax clearance certificate/copy of the income tax returns and sales tax registration certificate with valid registration number.

c>have the average annual financial turnover of at least four times the value of the work in the respective category during last 3 years ending with 31.03.2017.

3. The scope of work for Electrical Contractors is to undertake HT as well LT works, panel board for LT applications, will be mainly used for internal and external electrification, associated cabling, copper plate earthing, wiring for air-conditioners, UPS, liasoning with KPTCL for obtention of additional power, breakdown repair, interior wiring for computerized office environment and other allied works. The electrical works also involves domestic electrical works attending to LT side, liasoning with Electricity Department in case of meter burn outs etc. attending to repairs of electrical appliances like fans, geysers, pumps & motors, switch boards, re-wiring and cabling works. Exposure to repairs of other appliances like fridge, mixies, washing machines etc. will be added advantage. Electrical contractors shall have necessary permits / license from CEIG office and familiar with IE rules & regulations and guidelines of CEIG.



APPLICATION FORMAT

APPLIED FOR THE WORK OF :

CATEGORY (type of work)

(Class A/B/C/D if any)

1. Name of the Applicant

Address

Telephone No.

Office

Residence

Mobile

Fax

E-Mail

2. a) Status of the Firm(Whether company/
Partnership / proprietary)

b) Name of the Proprietor/ Partners/ Directors(With professional qualifications, if any):

I)

II)

III)

c) Year of establishment

1. Whether registered with Registrar of
Companies/firm. If so, No. & Date

4. Registration with Tax Authorities

a) Income-tax No. PAN/GIR NO :

(furnish copies of Income-tax returns)

b) Sales /commercial Tax TIN No

(Furnish the latest copies of the returns filed) CST No

c) Registration Number with Council of Architects

in case of Architects or Professional bodies :

in case of other consultants

5. a>Names of the Bankers with
address

I)

II)

b> Enclose solvency certificate from the bankers:

6. Turnover of the Company/firm (Please attach copy of audited balance sheet and profit and loss



account for three years).

Sl. No	Year	Turnover
1	2014-15	
2	2015-16	
3	2016-17	

7. Registration with Government / Public Sector / Banks

NAME OF THE ORGANISATION	NATURE OF WORKS	VALUE OF WORKS	DATE OF REGISTRATION

8. What are your fields of activities? Mention the fields on reference basis

1)

2)

3)

4)

5)

9. Details of the works executed during the last 2 years (for Class-D contractors) / 5 years (for class- AB,C contractors) (please mention only such works which qualifies for eligibility criteria)

10.

Sl. No.	Name of Work	Work executed for (name of the organization with address, concerned office and telephone number)	Nature of work (in brief)	Location of the work	Actual Value of the works	Stipulated time for completion	Actual time for completion	If work left incomplete or terminated (furnish reasons)

Note: Copies of satisfactory completion certificate obtained from the client shall be enclosed.

11. Details of present works under execution (enclose copies of work orders issued by clients)

Type of work	Work being executed for (name of the organization, with address)	Nature of work (in brief)	Location of work	Value of work order	Duration of work	Present stage of work



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11. Key personnel permanently employed in your organization:

Sl No.	Name	Qualifications	Experience	Particulars of work done	Employed in your firm since	Any other
1						
2						
3.						

12. Furnish the names of three responsible clients/ persons to whom the major works carried out by the applicant with address and telephone number who will be in a position to certify about the quality as well as past performance of your organization.

13. In Case of Electrical contractor copy of valid license issued by the Electrical inspectorate to be enclosed.

DECLARATION

1. All the information furnished by me / us here above is correct to the best of my knowledge and belief.
2. I / we have no objection if enquiries are made about the work listed by me / us in the accompanying sheets / annexures.
3. I / We agree that the decision of UCO BANK in selection of contractors will be final and binding to me / us.
4. I / We have read the instructions appended to the Performa and I / We understand that if any false information is detected at a later date the empanelment shall be cancelled at the discretion of the bank

Place :
Date :

SIGNATURE OF APPLICANT
NAME & DESIGNATION
SEAL OF ORGANISATION

यूको बैंक ,अंचल कार्यालय ,एस, तरफदार रोड.के.आदमपुर चौक भागलपुर,- 812001



BOQ OF FURNISHING WORK					
SL. N	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	FALSE CEILING (2'X2' GYPSUM) : Providing and fixing in position suspended False Ceiling made by Gypsum of size 600mmx600mm square side edge frame with aluminum 15mm T -section exposed flanges which shall be powder coated white. The aluminum frame work will comprise of: main runner made from 0.33mm thick and of size 24mmx38mm & space at 600mm centers securely fixed to the structural soffit by approved hangers at 1200mm maximum centers. Hangers (G.I wire of 4.0 mm dia) to be fixed by approved rawl plug, Level adjusters & screw etc. Flush fitting of 600 mm long cross Tee (with double stitching) to be interlock between main runners. Tee centrally between the 12mm cross Tee. Perimeter wall angle shall be of 0.45 Th GS steel & size 22mmx22mm completes/direction of Architect/employee.	SFT	912		
2	MAIN DOOR WITH 12 TH GLASS: Providing and fixing Main entrance aluminium glazing work at main entrance door comprising approx 85-100 mm size top and bottom aluminium powder coated/anodized with brown color shade frame of 2.5 mm th (Indal/Zindal make) including SS designer handle 200 long, heavy duty floor spring, lock including with logo of UCO BANK made with etching on glass neatly written as per drawing and the instructions of the Bank/Architect. (GLASS DOOR SIZE-7'X3')	SFT	35		
3	ALUMINIUM GLAZING PARTITION(FIXED WITH 8 MM TH GLASS): Providing and fixing Main entrance aluminium glazing work in fixed Partition with 8 mm thick clear float glass of approved make and approx 85-100 mm size top and bottom aluminium powder coated/anodized with brown color shade frame of 2.5 mm th (Indal/Zindal make) with horizontal etching on glass as per drawing and the instructions of the Bank/Architect.				
4	FULL HEIGHT SEMI GLAZED PARTITION:(MANAGER CABIN) Providing and fixing full height wooden partition with frame of 2"x2" (finished size) seasoned hard wood member at max intervals of 1'-6" x1'-6" c/c with provision of bigger at skirting, fixing to the ceiling, slab, beams etc including the door of size 3'-0"x7'-0". All woodwork to be treated with 1st quality anti termite paint and should be covered with 6 mm thick ply Board of approved make finished by 1.0 mm thick laminate of approved make on both side including the glazing part made with 8 mm the clear glass of Modi/saintgobin as per drawing size (wooden-2'-0"+glass-5'-0"+wooden-upto ceiling) including supply and fixing of Door Handle,Door Closer,Door Lock, Door stopper, Mortice Lock, Night Latch,hardware all complete with as per drawing. There shall be horizontal and verticle etching work in the glass as per design and drawing. The rates of etching work shall be included in the item rate.	SFT	175		



	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
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5	FULL HEIGHT NON GLAZED PARTITION: (BEHIND CASH)	SFT	285		
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Providing and fixing full height wooden partition with frame of 2"x2" (finished size) seasoned hard wood member at max intervals of 1'-6" x1'-6" c/c with provision of bigger at skirting, fixing to the ceiling, slab, beams etc including the door of size 3'-0"x7'-0". All woodwork to be treated with 1st quality anti termite paint and should be covered with 6 mm thick ply Board of approved make finished by 1.0 mm thick laminate of approved

6	4'-0" HIGH WOODEN PARTITION:(BETWEEN SW)	SFT	145		
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Providing and fixing Low Height double skin Partition in various room with frame of 2"x2" (finished size) seasoned hard wood member at max intervals of 2'-0" x2'-0" c/c with provision of bigger at skirting, fixing to the floor etc. All woodwork to be treated with 1st quality anti termite paint and should be covered with 6mm thick Plywood of approved make as mentioned above and as per design including 1.0 mm thick laminate of approved make fixed in wooden frame and wooden beading as per details including following mentioned items and design patterns including supply and fixing of Door Lock, Mortice Lock, Night Latch all complete with as per drawing. At the top of the partition 12 mm th glass of 1'-0" high shall be fixed on wooden mould (Laminate shall be of number of horizontal/verticle/diagonal grooves and ply under such grooves shall be painted with approved colours and shades. All electrical wires, accessories, telephone wires, data wires shall be run in the partitions without any extra charges)

7	COLUMN PANELING: (3 NOS)	SFT	50		
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Providing and fixing Column paneling up to 8'-6" with frame of 2"x2" (finished size) seasoned hard wood member at max intervals of 2'-0" x2'-0" c/c with provision of bigger at skirting, fixing to the false ceiling, slab, beams, door frame etc. All woodwork to be treated with 1st quality anti termite paint and should be covered with 6 mm thick Ply of approved make and as per design including 1.0 mm thick laminate of approved



	CASH COUNTER TABLE WITH DRAWER:	RFT	8		
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Providing and Placing two tier Cash Counter Table of size (4'-6"x3'-0") table top at 2'-6" high and (4'-6"x1'-0") service top at 3'-6" high with top to be made of 19 mm thick board, edged with teakwood beading of 2"x2" (approx) cut to required shape with an insert of different coloured wood in the center, top of table to have 1.0mm thick laminates and teakwood beading to be polished to required colour. Table to have a verticle modesty panel of 19 mm thick board covered with laminates (1.0mm thick from the outer side and painted with minimum 2 coat o premium 1st quality paint on the inner side including supply and fixing of sliding keyboard of EBCO/Efficient Gadgets and provision of 2 nos drawer & 1 no file cabinet with provision of lock in all. In all these tables/counters provision shall be made so that the CPU of the computer can be kept under the table and only the monitor shall be visible. Also there shall be neat hole in the table top for the wire. (Service top shall be finished with 19 th jet black granite)

9	CASH COUNTER TABLE WITHOUT DRAWER:	RFT	4		
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Providing and Placing two tier Cash Counter of working top of 3' 0" wide at 2'-6" high and 1'-0" wide service top at 3'-6" high with top to be made of 19 mm thick blockboard, edged with teakwood beading of 2"x2" (approx) cut to required shape with an insert of different coloured wood in the center, top of table to have 1.0mm thick laminates and teakwood beading to be polished to required colour. Table to have a verticle modesty panel of 19 mm thick blockboard covered with laminates (1.0mm thick) from the outer side and painted with minimum 2 coats of premium 1st quality paint on the inner side including supply and fixing of sliding keyboard of approved make In all these tables/counters provision shall be made so that the CPU of the computer can be kept under the table and only the monitor shall be visible. Also there shall be neat hole in the table top for the wire.

10	MANAGER'S TABLE:	EACH	1		
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Providing and Placing Manager Table of size (5'-0"x3'-0") along with matching credenza of size (3'-0"x1'-6") with top to be made of 19 mm thick blockboard of approved make , edged with teakwood beading of 2"x2" (approx) cut to required shape with an insert of different coloured wood in the center, top of table to have 1.0mm thick laminates and teakwood beading to be polished to required colour. Table to have a verticle modesty panel of 19 mm thick blockboard covered with laminates (1.0mm thick) from the outer side and painted with minimum 2 coats of premium 1st quality paint on the inner side including supply and fixing of sliding keyboard of approved make and provision of 2nos drawer & 1 no file cabinet with lock & all fitting. In all these tables/counters provision shall be made so that the CPU of the computer can be kept under the table and only the monitor shall be visible. Also there shall be neat hole in the table top for the wire as per drawing and instructions.



Sl.NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
11	OFFICER'S TABLE:	EACH	1		

Providing and Placing Officer's Table of size (4'-6"x2'-6") along with matching credenza of size (2'-6"x1'-6") with top to be made of 19 mm thick blockboard, edged with teakwood beading of 2"x2" (approx) cut to required shape with an insert of different coloured wood in the center, top of table to have 1.0mm thick laminates and teakwood beading to be polished to required colour. Table to have a verticle modesty panel of 19 mm thick blockboard covered with laminates (1.0mm thick) from the outer side and painted with minimum 2 coats of premium 1st quality paint on the inner side including supply and fixing of sliding keyboard of EBCO/Efficient Gadgets and provision of 2 nos drawer. 1 no file cabinet with lock & hardware. In all these tables/counters provision shall be made so that the CPU of the computer can be kept under the table and only the monitor shall be visible. Also there shall be neat hole in the table top for the wire all complete with removing of existing table and hand over to the bank as per instructions.

12	CLERK'S COUNTER	RFT	26		
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Providing and Placing one tier Counter Table of 2'-6" wide and 2'-6" high with top to be made of 19 mm thick blockboard, edged with teakwood beading of 2"x2" (approx) cut to required shape with. Table to have a verticle modesty panel of 19 mm thick blockboard. Top and verticle board shall be covered with laminates (1.0mm thick) from the outer side and painted with minimum 2 coats of premium 1st quality paint on the inner side including supply and fixing of sliding keyboard of EBCO/Efficient Gadgets and provision of drawer/cabinet as per specification mentioned for the table. An integral part of all table to be used as counter, facing the public shall be 12 mm thick glass on the front and side of the each such counter table at a gap of 3" from the table, upto a total height of 12" from the table top, in teakwood frame as per design.. In all these tables/counters provision shall be made so that the CPU of the computer can be kept under the table and only the monitor shall be visible. Also there shall be neat hole in the table top for the wire all complete with removing of existing counter and hand over to the bank as per instructions.

13	LOW HEIGHT STORAGE UNIT:	SFT	60		
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Providing and fixing 1'-6"/2'-0" deep and 2'-6" high Low Height Storage unit in Manger Cabin of size as mentioned in the drawing made with 19mm thk boiling and water proof ISI board of approved make all complete with necessary hardware, locking arrangement, handle. All exposed surfase should be finshed with 1.0mm th laminate of approved make and shade and internal surface should be paint and polished as per drawing and direction.



SL.NO	DESCRIPTION	UNIT	QUA NTITY	RATE	AMOUNT
14	NOTICE BOARD: Providing and fixing in position Notice board of size (3'-0" x 2'-0") as per drawing and conforming to the following specifications of Basic frame work Well seasoned hard wood sections, treated with two coats of wood preservatives, minimum 2"x2" at suitable horizontal or vertical spacing not exceeding 2'-0" c/c infill of 12mm th Celotex board covered with Matte quality of approved make and colour and internal frame and internal surface of Celotex board to be painted with primer coats. The Board should be fixed to the wall as per instruction of the	EACH	1		
15	WRITING DESK: Providing and fixing Writting Desk as per drawing made of 12 mm thick Ply finished with 1.0 mm th laminate all Complete with hardware fittings and as per instruction of the Bank/Architect.	EACH	1		
16	BLINDS: Providing and fixing LUXAFLEX/VISTA LEVELOR brand Venetian blinds with 4" wide woven fabric coated blinds mechanism housed in head rail 1" wide high extruded from aluminium and louvers to be hung extruded from aluminium and louvers to be hung on superior quality runners with attached stainless steel spacer to obtain over lapping of 15 mm between the louvers	SFT	120		
17	BYE BACK : Unused cash counter, Running table, Glass Board etc (As per Bank's disposal)				



BOQ OF ELECTRICAL AND DATA CABLING WORK

SL.NO	UNIT	QUANTIT	RATE	AMOUNT
1	LED LIGHT FITTINGS- RECESSED MOUNTED(2'X2'):	EACH	10	
Supply, Installation, testing and commissioning of 2'X2' Recessed type LED LIGHT FITTINGS of 36/40W with full window reflector panel of approved make as per instructions and Architect's approval.				
2	LED LIGHT FITTINGS-CIRCULAR/SQURE DOWNLIGHTER:	EACH	19	
Supply, Installation, testing and commissioning of Circular Recessed type LED LIGHT FITTINGS of 9/12W with reflector panel of approved make as per instructions and Architect's approval.				
3	TUBE LIGHT FITTINGS :	EACH	4	
Supply,Installation,Testing and Commissioning of 1x36W Slimlite/ Equivalent light fitting of approved make suitable for 1x36W TL'D lamp or Clipsal make CLWS140/ Philips make PL-140 fitting suitable for 1x36W or 1x40W FTL as per approval of the architect				
4	PU LIGHT FITTINGS (FOR CASH CABIN):	EACH	2	
Supply,Installation,Testing and Commissioning of 11W PU light fittings with lamp of philips make as per drawing and instructions of the Bank/Architect				
5	18 W CFL LAMP:	EACH	10	
Supply,Installation,Testing and Commissioning of 18 W CFL LAMP of philips make as per drawing and instructions of the Bank/Architect.				
6	WALL MOUNTED FAN :	EACH	13	
Supply,Installation,Testing and commissioning of Wall mounted fans of 400 dia sizes and make Bajaj media including 3/5 pin Switch socket in the place as per design (Make:Bajaj media)				
7	EXHAUST FAN:	EACH	3	
Supply, Installation, Testing and commissioning of 200 mm dia Heavy duty Exhaust fan in the Toilet window & Server room. Fan shall be of approved make as per drawing and instruction.				



Discription	Unit	Qty	Rate	Amount
MAIN DISTRIBUTION PANEL:	EACH	1		

Supply, Installation, Testing and commissioning of MAIN PANEL of 440 Volts AC, 3 Phase, 50 Hz with 50 KA fault level for 1 second, 18 swg powder coated MS sheet in off white colour including switchgear & MCB mentioned below of approved make with internal wiring of proper gauge & lugging and civil work for fixing it to the wall.
MCCB of 100 A-4 pole with 25 KA breaking capacity- 01 no
Changeover switch of 100 A
125 Amps TPN Isolated Copper Bus Bar
Indicator (R--Y--B)
Sliding Fuse
Phase Selector
Voltmeter
Ammeter
Selector Switch
City Coil
63 A TPN MCB-1 no
25 A MCB-04 no (for AC)
63 A TPN MCB-2 no (for UPS)
10 A MCB-15 NO (switch box+Power point+signage)
10 A MCB-02 No (Spare)

9	UPS DISTRIBUTION BOARD:	EACH	1		
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Supply, Installation, Testing and commissioning double door D.B board for UPS POWER point circuit distribution complete with tinned copper bus bars, neutral link, earth bar, din bar, detachable gland plate inter connections including painting, earthing etc. as required. all complete as per instructions of Elec.Er. / Architect. 10A MCB-10 nos

10	LIGHTING DISTRIBUTION BOARD:	EACH	1		
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Supply, Installation, Testing and commissioning double door D.B board for Lighting point circuit distribution complete with tinned copper bus bars, neutral link, earth bar, din bar, detachable gland plate inter connections including painting, earthing etc. as required. all complete as per instructions of Elec.Er. / Architect. 10A MCB-10 nos

11	CHANGE OVER SWITCH (BETWEEN TWO UPS) :-	EACH	1		
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Supply and fixing of 32A 415 volt 4 pole change over switch on MS clamp and complete with all interconnection (For change over between two UPS) of Havells/L&T make in sheet steel enclosure on wall all complete with hardware.

12	MODULAR SWITCH BOARD ON WALL(LIGHT & FAN):	EACH	15		
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Supply, Installation, Testing and commissioning of modular switch board with all accessories of approved make on wall/partition for light/fan points on wall/partitions. Each set contain 1 No 6 Amp switch socket including required switch in light control board with suitable size including GI box, board, & face plate. (The design and colour must be approved from the Architect/Bank.)



	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
13	MODULAR SWITCH BOARD FOR IT RACK UPS POWER: Supply, Installation, Testing and commissioning of modular switch board for UPS Power with all accessories of approved make on wall. Each set contain(6 Amp Socket- 3 nos + 16 Amp Socket- 3 nos)	EACH	1		
14	MODULAR SWITCH BOARD ON TABLE(UPS POWER): Supply, Installation, Testing and commissioning of modular switch board with all accessories of approved make on table including each set contain(2 No 5pin 6 Amp socket with separate switch + 1 no 5 pin 6/16Amp socket with separate socket) with suitable size. (The design and colour must be approved from the Architect/Bank.)	EACH	14		
15	15A SWITCH SOCKET ON TABLE(RAW POWER): Supply, Installation, Testing and commissioning of switch board with all accessories of approved make on table/wall including each set contain (1No fuse 10Amp & 1 No indicator 10Amp + 1 no 5pin 16A socket with switch) with suitable size and wiring from the Main Panel to each point. Max two number point may be looped (The design and colour must be approved from the Architect/Bank.)	EACH	4		
16	METAL CLAD SOCKET (FOR UPS): Supply & Installation of Industrial type Metal Clad socket 32A TPN, Flush Type with MCB & socket of approved make for UPS as per drawing and instructions of the Architect/Bank.	EACH	2		
17	MODULAR METAL CLAD SOCKET(FOR AC): Supply & Installation of Industrial type modular Metal Clad socket 25A Flush Type with MCB & socket of approved make for AC concealed in the wall as per drawing and instructions of the Architect/Bank.	EACH	6		
18	MAIN WIRING (FROM ENERGY METER TO PANEL) Supply, Installation, Testing and commissioning of Sub main wiring with (3X10SQM+1X2.5 SQM)PVC insulated copper conductor 600V Grade stranded flexible wires of approved make Polycab / Finolex wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like Standard / Precision / BEC as per drawing and instructions.	RFT	50		
19	SUB MAIN WIRING-1(FOR INTERNAL WIRING) Supply, Installation, Testing and commissioning of Sub main wiring with (3X6SQM+1X2.5 SQM)PVC insulated copper conductor 600V Grade stranded flexible wires of approved make Polycab / Finolex wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like Standard / Precision / BEC as per drawing and instructions. (Panel to UPS+Panel to DB's + UPS to UPS DB)	RFT	440		

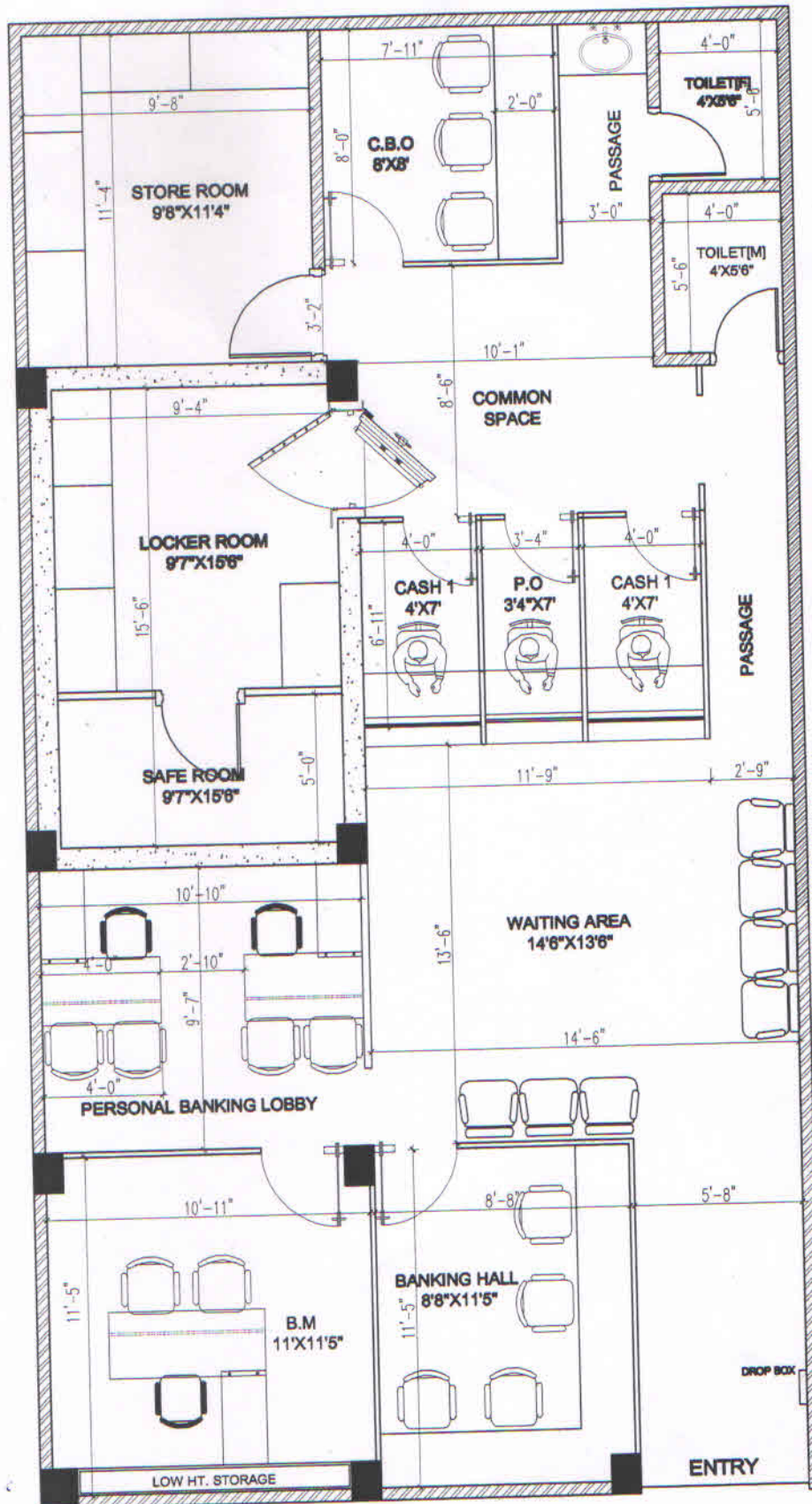


	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
20	CIRCUIT WIRING (LIGHTING DB TO SWITCH BOX): Supply, Installation, Testing and commissioning of concealed Circuit wiring for Raw power Switch box included with (2x2.5 Sq.mm+1x1.5 sqmm) PVC insulated copper conductor 600V Grade stranded flexible wires of approved make Polycab / Finolex wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like Standard / Precision / BEC / Vimco in wall, floor, ceiling, partition wall and furnitures as per drawing and instruction.	RFT	1080		
21	CIRCUIT WIRING (UPS DB TO UPS POINT ON TABLE/WALL): Supply, Installation, Testing and commissioning of concealed Circuit wiring for UPS Power Switch box in the tables included with (2x2.5 Sq.mm+1x1.5 sqmm) PVC insulated copper conductor 600V Grade stranded flexible wires of approved make Polycab / Finolex wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like Standard / Precision / BEC / Vimco in wall, floor, ceiling, partition wall and furnitures as per drawing and instruction.	RFT	810		
22	CIRCUIT WIRING (PANEL TO AC POINT): Supply, Installation, Testing and commissioning of concealed Circuit wiring for UPS Power Switch box in the tables included with (2x4.0Sq.mm+1x2.5 sqmm) PVC insulated copper conductor 600V Grade stranded flexible wires of approved make Polycab / Finolex wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like Standard / Precision / BEC / Vimco in wall, floor, ceiling, partition wall and furnitures as per drawing and instruction. (From Main Panel to AC point)	RFT	680		
23	POINT WIRING (SWITCH BOARD TO LIGHT/FAN POINT) Supply, Installation, Testing and commissioning of concealed Point wiring included with (2x2.5 Sq.mm) sqmm PVC insulated copper conductor 1100V Grade stranded flexible wires of approved make wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like including supply and fixing of 6A Modular switch with all accecerics of approved make and approved colour and design as per Architect in wall, furniture as per drawing. (from Switch Board to Light Point)	EACH	60		
24	TELEPHONE WIRING Supply and laying of 0.61 dia meter annealed tinned copper conduit PVC insulated and PVC sheathed telephone cable in 20mm dia conduit including telephone socket outlet-2 nos as per instructions of the Bank/Architect.(50'-0")	EACH	4		
25	DATA POINT Supply, Installation, Testing and commissioning of RJ 45 modem Jack in modular IO box including patch cord of required length for Computer including making connection , soildering etc as required and as per drawing and instructions of the bank/Architect.	EACH	13		



	DESCRIPTION	UNIT	QUANTIT	RATE	AMOUNT
26	DATA WIRING (FROM IT RACK TO DATA POINT AT TABLE)	RFT	600		
	Supply, Installation, Testing and commissioning of Concealed Data wiring from Server to each computer with CAT-6 wire including supply of 25mm dia heavy duty PVC conduit of reputed make in floor/wall/ceiling as required. (from IT Rack to each computer)				
27	EARTH STATION	EACH	2		
	Supply, Installation, Testing & Commissioning of ground Earth Pit with 2'X2'x1/4" copper plate buried at a depth of 10' feet below from the ground surface and 1"x8' long GI pipe with arrow socket, funnel 8 SWG copper wire in 1/2" GI pipe, nut & bolt etc and covering with 2" x12" heavy duty C.I earth cover including chambering and filling the boring area with charcoal and salt (40 Kgs each) as per IS 3043 specification including wiring from earthpit to the UPS & Panel and Earth Bus bar.(Earth resistance should not exceed 2 ohm at the earth terminal at UPS)				
28	BYE BACK:				
	All existing wire , socket , data cable, fan and unused electric appliance as per bank disposal				





LAY OUT



ATTIK ARCHITECTS
TAKHANGHRI, 2ND BUILDING KETILA ASHWIN ROAD
BHAGALPUR, BIHAR-824001
PH. NO. 9866077260, 9426045404, 7266021326
E-MAIL:- attikarchitects@gmail.com

PROJECT :- PROPOSED UCO BANK MAIN BRANCH
AT BHAGALPUR

DWG. TITLE :- DETAIL LAY OUT

Date: 04-04-17	Chkd. by :
Scale: NTS	DEALTY BY :
DRG NO-01	

