

NIT Ref. COHUB: P&E:DPJ:8509: 2024-25 dated 05.07.2024

Notice Inviting Tender

**ELECTRICAL WORKS IN EXISTING PREMISES OF DHARWAD RAMANAGARA BRANCH
(HUBBALLI RO)**

Location of the Branch/Office	DHARWAD RAMANAGARA BRANCH (HUBBALLI RO)
Eligibility of the contractor	Eligible Electrical Contractors empanelled with Circle Office: Hubballi
EMD	Exempted for Contractors Empanelled With Circle Office: Hubballi
Address for submission of sealed tenders	Circle Office: Hubballi
Last date & time for submission of sealed tenders	12.07.2024 up to 3:30 pm
Date & Time of opening of sealed tenders	12.07.2024 up to 4:00 pm
Payment terms	As per IBA norms.
Time limit for execution of work	30 days from the date of work order
Defect liability period	12 months after completion of work
Retention money towards defect liability period	3 % of final bill amount
Date of commencement of work	As per work order
Income Tax &/ other taxes	At applicable rate
Payment	After the completion of the work, as per procedure
Period for submitting final bill by contractor	Within one month from the date of virtual completion of the work
Liquidated damage for non completion of work in time	1% OF THE TENDERED AMOUNT per week and part thereof for the delayed period maximum of 10%.
Rates quoted by bidder	I. The quoted rate should be inclusive of Cost of materials, transport, loading , unloading charges, cost of installation, all taxes (excluding GST) , wastages, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses required for the completion of the work. II. Additional claims other than the quoted amount will not be entertained. III. The quoted rates shall be firm throughout the completion of the project
Insurance	Falls under scope of contractor.
Validity of submitted tender	90 days from the opening of tenders

The sealed tender must be dropped in tender box kept at the Circle Office within the above stipulated time. Tenderers / authorized representative are requested to be present at the time of opening. Canara Bank will not be bound to accept the lowest tender & reserves the right to reject any or all the tenders without assigning any reason thereof.

Signature of Bidder with seal

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Premises & Estate Section,
Circle Office Hubballi
Centrum Building,
Gokul Road, Hubballi-580030

T: 08362-2239432/433 /434

E:pecohub@canarabank.com

To

The Assistant General Manager,
P & E Section,
Canara Bank Circle Office,
Hubballi - 580030.

Dear Sir,

Sub: Electrical works in the premises of **DHARWAD RAMANAGARA BRANCH (HUBBALLI RO)**

I/We hereby declare that I/ We have carefully gone through the conditions laid down in the Notice Inviting Tender, General notes, General Conditions of Contract, Special conditions, Schedule of approximate quantities and rates, Form of Agreement, General Specification, Approved manufacturers/natural source of materials Technical Specifications of schedule of quantities, and clearly understood all the same and on the basis of the same I/ We have quoted our rates in the Schedule of Quantities(i.e. BOQ) attached with the tender documents.

I / We have enclosed herewith a Demand Draft of _____ Bank & No. _____ dated _____ favoring **Premises & Estate Section, Circle Office, Canara Bank, Hubballi** for ₹ _____ payable at Hubballi, towards E.M.D.

In the event of this Tender being accepted I/ We agree to enter into the agreement and submit the declaration on requisite non-judicial stamp papers as and when required and execute the contract according to your form of Agreement etc., in default whereof, I/ We do hereby bind my-self / ourselves to forfeit the aforesaid deposit.

I / We further agree to complete the work included in the said schedule of quantities within specified time from the date of the work order issued to commence the same.

I / We agree to pay all taxes(except GST), insurance charges as prevailing from time to time, on such items for whom same is to be levied by/ for the government, and the rates quoted by me / us are inclusive of all the same.

Once again knowing fully well the contents of this tender, I / We sign this tender on this _____ Day of _____ month of 2023.

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SPECIAL CONDITIONS & INSTRUCTIONS FOR THE GUIDANCE OF TENDERER

1. The works at the branch/Office premises need to be executed duly taking care of the local bye laws/regulations of the local authorities like Police Dept, Water supply and Sanitary Board, Electricity Board, Central/ State Labor Commission etc. Necessary permissions, licenses, temporary connections if needed shall be obtained by the Contractor and Bank shall not be held responsible for any lapses.
2. The works shall be executed duly taking care of all safety measures and Bank shall be fully indemnified for any 3rd party claims, casualties, mishaps, loss of property etc. related to the undertaking & the execution of the subject work.
3. GST TAXES: As per the new Goods & Services Tax (GST) structure, the tenderers are required to have GSTIN number & Tenderers without GSTIN number are not eligible to participate in the tender process. The details as per the Annexure I attached are to be mandatorily furnished along with the tender. The eligible tenderers are requested to quote the GST separately. The taxes will be deducted at source as per the statutory requirements. While raising the bill, it shall be mentioned as bill to Canara Bank and our Bank's GSTIN number to be mentioned.
4. CANARA BANK'S KARNATAKA STATE GSTIN NUMBER is 29AAACC6106GIZX.
5. Tenderers are requested to submit the EMD in the form of crossed Demand draft only on any of the nationalized Banks/State Bank Drawn in favor of Premises & Estate Section, Circle Office, Canara Bank, Hubballi, payable at Hubballi. Tender with EMD in any other forms shall be rejected.
6. Tenderers are expected to visit the site before quoting the rates and should satisfy themselves as to the nature and conditions of work facilities available etc.
7. The tenderers are required to examine the enclosed general plan, tender form and conditions mentioned in the tender.
8. The tenderers should quote the rates in the figures. The amount for each item should be worked out and the requisite totals shall be given. The total amount shall be written both in figures and words.
9. The rates quoted in the tender shall be for measured finished works and shall include all changes including cost of materials, transportation, freight charges etc. complete.
10. The work is to be completed within stipulated time.
11. The successful tenderers shall give all necessary personal attention to the work during the process of work and also until the expiry date of "Defects Liability Periods" which is **12 months** after the date of completion of the work.
12. The bank reserves the right to reject any portion of the work or material, which is, found unsatisfactory not up to the standard.

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13. A retention amount of **3% of the bill amount** will be retained from the final bill and shall be paid to the successful tenderers after the defects liability period is over and upon the certification of the engineer.
14. Income tax deduction at prevailing / appropriate rates will be retained from each running bill which will be certified by the income tax authorities and a receipt will be given to the contractors.

CONDITIONS OF CONTRACT

1. If any additions and alterations are found necessary, the tenderers will have to do the same within the tendered rates with the prior approval of the bank.
2. The contractor shall employ adequate labor to complete the work within the scheduled time and shall make his own arrangements for housing his materials etc.
3. The contractor shall have to make his own arrangements to house his labor and staff for their services.
4. All tendered rates shall include for the cost of materials, labor, supervision, tools, plant, transportation, contingencies, duties, breakages, wastages, sundries, scaffolding, etc complete.
5. All instruction regarding the execution of the work shall be received from the officials through consultant/architect only. Any other instructions issued directly to the contractor by anyone else shall not be binding on the bank.
6. The bank shall have the power to omit or cancel any item of work without assigning any reason whatsoever and no claim for compensation for damage will be entertained for such omissions and cancellation.
7. The contractor shall maintain satisfactory progress of work as well as maintain a desired level of workmanship. If in the opinion of the bank the progress is unsatisfactory and / or the workmanship is unsatisfactory then the bank shall take possession of the work **within 7 days** to that effect. The bank shall then complete the entire work and rectify all the defects at the contractor's cost and consequences.
8. In case the bank is not satisfied with the quality of materials used by the contractors, they reserve the right to direct the contractor to procure such materials supplied from agencies they deem fit.
9. The contractor is to be responsible for clearing any, all dirt and rubbish and superfluous materials as they accumulate and everything unnecessary and to leave the premises in a clean and orderly condition on completion and fit for occupation. No extra payment shall be made for doing this.
10. Any work which is not approved by the bank shall have to be removed within 24 hours from the time of order and shall have to be redone by the contractor at his own cost and this cost will be borne by the contractor.

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11. No deviation whatsoever for any reason will be permitted, however, if any deviation becomes necessary, the same should be brought to the immediate notice of the bank and written approval must be obtained for such deviation before proceeding with the execution of work.
12. The bank has got the right to supply any materials required for the work and cost of materials so supplied will be deducted from the bills of the successful contractor.
13. The contractor shall be responsible for safe custody of his materials/materials issued to him by the bank till they are used for the work. He shall make his own arrangements for the safe custody and proper storage and preservation in sound condition till the same are actually used in the work.
14. The tenderers shall extended full co-operation to the other contractor /agencies like electrical, air conditioning, Fire & CCTV, LAN etc who are also working for the same project and co-ordinate with them in finishing the awarded work within the stipulated time given.
15. The contractor shall have a competent supervisor on the site for all the time.
16. For any new item the rate will be fixed by the bank as per prevailing fair market rate and labor which will be binding on the contractor.
17. In case the brand of materials mentioned in the tender is not available in the market, the alternate brand shall be used only after prior written approval of the bank.
18. The contractor shall be given a single electrical connection at work site. Electrical charges for consumption by the contractor will be charged separately by the bank, contractors have to provide sub-meter.
19. The successful tenderers shall not anticipate any financial help from the bank in the form of adhoc payment / advance for mobilizing and for starting the work.
20. The contractor should strictly adhere to the specifications and make of the materials, mentioned in the annexure. Any deviation will summarily reject the items of the work and not qualify for payment.
21. The successful tenderers shall be ready to carry out works between non banking hours and even at nights and holidays. The contractor should sign all the pages of the document and the same shall be submitted to us.

Acceptance of contractor for Labor laws

- The successful tenderers / Contractor shall carefully and diligently implement the provisions of the Contract Labor Act & Contract Labor Rules.
- The Bank shall be entitled to deduct from the Contract Consideration, any such amount which the Bank has to pay in accordance with the Contract Labor (Regulation & Abolition) Act 1971 and Workmen's Compensation Act, in the event of the Bank having to disburse compensation / effect any payment under the Contract Labor Acts / Rules.

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- Please note that as per rule 81(1) of Contract Labour (R&A) Rules, 1971, it is mandatory on the part of the Contractor to display the notice containing the following details at prominent place at the work site.
- Rates of wages.
 - Hours of work.
 - Wage periods.
 - Dates of payment of wages.
 - Names & addresses of the Labor Inspectors having jurisdiction &
 - Date of payment of unpaid wages.

The notice containing the above details shall be displayed without fail at the work site.

- The Contractor shall not engage any workmen for wages, less than the minimum wages prescribed under the notification issued by the Central Government.
- The contractor should follow all labor laws/guidelines laid down by central /state government from time to time.
- ABNORMALLY HIGH AND LOW RATED ITEMS :

For item rate tenders if, the rates quoted by the lowest bidder for certain items of the Bill of Quantities of the tender are found to be abnormally high or low in comparison to the market rate analysis of the item done by the Architects/Bank and or in comparison to Architect/Bank's method of working out market rate justification for the items, the same shall be governed as under in order to avoid financial loss to the Bank in the event of default of Bidders.

- For abnormally high rated items (AHR), the progressive payment shall be 80% (eighty percent) of the payment due to the Bidder against execution of the AHR item. The balance withheld 20% payment shall be released after 75% of total value of the original contract is complete in financial terms or this 20% withheld payment can be released to the Bidder on submission of an unconditional bank guarantee of equivalent amount in the proforma of Bank. Further deviation limit for AHR items shall be nil on plus side and Bank reserves the right to restrict, substitute or not execute the AHR items during execution. The decision of the Architect/Bank's Engineer in this regard shall be final and binding on the Bidder.
- For abnormally low rated (ALR) items the Bidder shall submit Bank Guarantee of difference in total of amount of ALR item(s) and the total amount of corresponding items at market rate of the Architect/Bank. This bank guarantee shall be valid till completion of the project. In exceptional circumstances, the amount of Bank Guarantees (BG) may be reduced or BG released earlier than completion period if, in view of Architect/Bank's Engineer, all ALR items as provided in the contract are executed as per terms of contract and/or not required to be executed.

Notwithstanding what is contained in Para i) & ii) above, the provisions of Para (i) and (ii) shall not be applicable on tenders invited on percentage rate basis.

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The decision of the Bank on identification/ marking of AHR and ALR item are final and binding on the Bidder. In case the Bidder do not agree for furnishing of Bank Guarantee as above towards ALR items, at the time of award of works, the EMD/Performance guarantee of the Bidder shall be forfeited and decision of Architect in this regard shall be final and binding on the Bidder.

CERTIFICATE

I/ WE HAVE READ, FULLY UNDERSTOOD THE ABOVE MENTIONED REGULATIONS OF LABOUR LAWS/GUIDELINES AND ACCEPT THE SAME IN TOTO. I ALSO UNDERTAKE TO FOLLOW ALL LABOUR LAWS/GUIDELINES LAID DOWN BY CENTRAL /STATE GOVERNMENT FROM TIME TO TIME & INDEMNIFY THE BANK AUTHORITIES.

ANNEXURE I (TO BE MANDATORILY FURNISHED)

1.	Name of the Contractor under the Contract Labor (Regulation and Abolition) Act, 1970 (37 of 1970) (if applicable)	
2.	LIN / PAN No	
3.	Email Id	
4.	Mobile No.	
5.	No. & date of Certificate of Registration/ License*	
6.	Name of Person in charge of work	
7.	LIN / PAN No. of the person in charge of work	
8.	Email Id of the person in charge of work	
9.	Mobile No. of the person in charge of work	

* Please strike off whichever is not applicable

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APPROVED LIST OF MATERIALS

SL NO	ITEMS	MAKES
1	MCCB / MCB - C Curve (All 10 kA Category)	Legrand, L & T, Merlin Gerin, Hager, GE, C&S, Schneider Electric.
2	ISOLATOR	LEGRAND
3	SWITCHES , SOCKETS (MODULAR) & MODULAR BOX	LEGRAND (MYRIUS / ARTEOR) / ANCHOR-WOODS//SCHNEIDER (ZENCELO), Anchor Panasonic - Vision, M,K India Wraparound
4	CHANGE OVER SWITCH	L&T/ C&S/HPL
5	INSULATED WIRES (FRLS) CABLES	ANCHOR / FINOLEX / HAVELS/RR Kabel/Polycab
6	CABLE GLANDS & LUGS	SIEMENS
7	POWER CABLES	Finolex/ Polycab /HAVELS
8	LIGHT FITTINGS	HAVELL'S /WIPRO/ PHILIPS
9	FAN	(CROMPTON / HAVELL'S ') (WHITE COLOUR)
10	16" WALL FAN	ALMONARD/ CROMPTON/HAVELLS/ USHA (WHITE COLOUR)
11	12"/9" EXHAUST FAN	CROMPTON / ALMONARD with double ball bearing only
12	DBS	Hager, Merlin Gerin, Legrand, GE, C & S
13	TIMER	LEGRAND Model: 649 915 / SIEMENS
14	ELECTRONIC REGULATORS	ANCHOR ROMA
15	CASING CAPPING	MODI'S, GEMINI with ISI MARK
16	PVC conduit Pipe White/grey colour FRLS pipes only.	Avon Plast, Precision, Polycab, G.M with ISI mark
17	G.I. B-CLASS PIPES (ISI)	ITC, PRAKASH
18	Telephone Wires/Cables	Delton, Finolex/ R.R Kabel (0.5 mm dia)
19	MEASURING INSTRUMENTS	A.E., IMP, MECCO, SIEMENS
20	DOUBLE RJ 11	ANCHOR ROMA / LEGRAND

NOTE: Any brands indicated under the items specifications in the Bill of quantities will prevail over the above indicated makes. Apart from the above makes, any further equivalent make as approved by the Bank, can also be used with prior permission from the Bank and the consultant. Samples are to be approved by Bank and the Consultant if any.

COLOUR CODING: Color coding of wires to be followed strictly and all the DB boards to be named RED - Phase, BLACK - Neutral, GREEN - Earth

WARRANTY OF ABOVE ITEMS to be specified

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Certificate to be submitted by the contractor on completion of works

Format of Installation Test Certificate

(To be submitted by the contractor on completion of works)

- I This is to certify that work is carried out confirming to IE rules and code of practice.
- II Test report is under
- a Insulation resistance test
- | | | | |
|-----|-----|--------|--|
| R-N | ___ | M Ohms | |
| Y-N | ___ | M Ohms | |
| B-N | ___ | M Ohms | |
- b Load test
- | | | |
|-------------|-------------|------------|
| 5 A-1000 W | power point | 15 minutes |
| 15 A-3000 W | power point | 15 minutes |
- c Earth resistance for each electrode
- | | |
|---|------------|
| 1 | ohm |
| 2 | ohm |
| 3 | ohm |
| 4 | -N-E Volts |
- d Wiring continuity test
- | | |
|--|-------|
| | Yes / |
| | No |
- e Earth continuity test
- | | |
|--|-------|
| | Yes / |
| | No |
- f Certificate of makes of material used in the work
- g Circuit diagram
- h Certified that the electrification work has been carried out under the supervision of licensed electrical supervisor
- i Certified that the earthing plate / pipe has been verified and placed at correct depth confirming to IE rules.

Signature of Electrical Supervisor

Name:

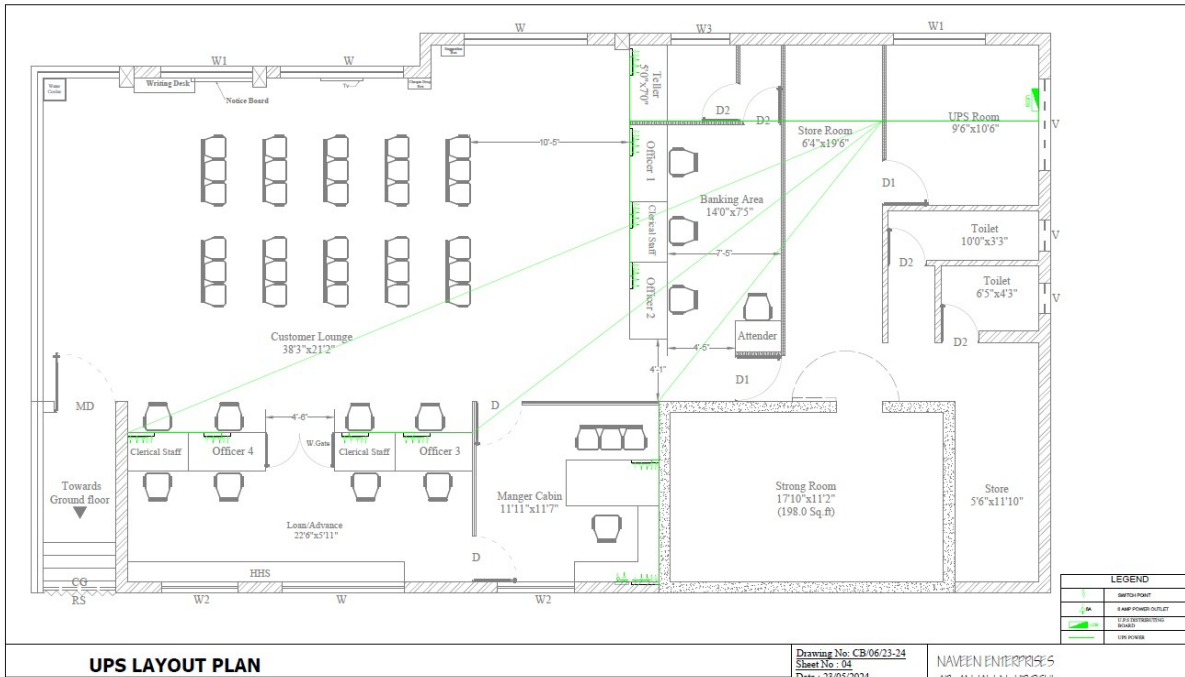
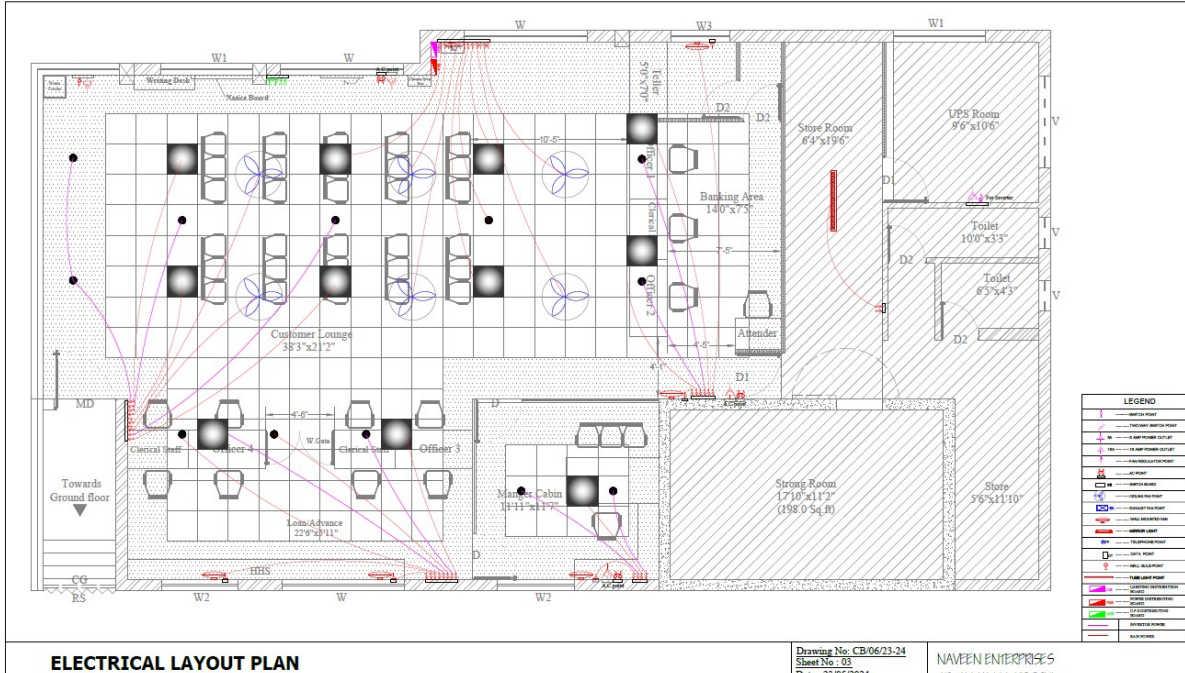
License No.

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ELECTRICAL WORKS FOR RAMANAGAR CANARA BANK BRANCH					
SI.NO	Description	Unit	Qty	Rate	Amount
	PART A - Electrical				
1	Sub Circuit wiring:				
1.1	Supply & laying of Wiring for circuit/ sub main wiring along with earthwire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/recessed medium class ISI marked 20/25mm PVC conduit as required. From Main Incoming DB to UPS DB. Make : Finolex/V Gaurd/L&T OR Equivalent. 2 X 10 sq. mm + 1 X 4sq. mm earth wire.	Mtr	23.0		
1.2	Supply & laying of Wiring for circuit/ sub main wiring along with earthwire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/recessed medium class ISI marked 20/25mm PVC conduit as required. From Main Panel to Lighting DB Make : Finolex/V Gaurd/L&T OR Equivalent. 2 X 4.0 sq. mm + 1 X 2.5 sq. mm earth wire.	Mtr	70.0		
1.3	Supply & laying of Wiring for circuit/ sub main wiring along with earthwire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/recessed medium class ISI marked 20/25mm PVC conduit as required. For Lighting Point Control and other Controls. Make : Finolex/V Gaurd/L&T OR Equivalent. 2 X 2.5 sq. mm + 1 X 1.5 sq. mm earth wire.	Mtr	115.0		
1.4	Supply & laying of Wiring for work stations & Tables - wiring along with earthwire , single core cable in recess provided in the modular workstation/Tables as required.From UPS DB to Work Stations & Tables. and UPS DB to ATM Make : Finolex/V Gaurd/L&T OR Equivalent. 2 X 2.5 sq. mm + 1 X 1.5 sq. mm earth wire.	Mtr	105.0		
2	Point Wiring :				
	Supply & laying of Point wiring in PVC conduit : Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit and earthing the point with 1.0 sq.mm. FR PVC insulated copper conductor single core cable etc.as required. (scope does not includes switches)				
2.1	Independent Light Points	Nos.	36.0		
2.2	Dependent Light Points	Nos.	5.0		
3	Distrubution Boards :				
3.1	Supplying and fixing regular MCB distribution boards on wall flush mounting using required clamps, bolts, nuts etc.,with provision for fixing suitable type capacity MCB's single phase/ 3phase/ double door with powder coated painting Made out of 14SWG MS enclosure. 6 Way TP & N double door	Nos	1.0		
3.2	SITC of 63 A Four pole MCCB for Incomer	Nos	1.0		

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3.3	SITC of 10 A SPN 'C'Curve MCB for AC outgoing - for Split AC connection	Nos	1.0		
3.4	SITC of 10 A SPN 'C'Curve MCB for AC outgoing - for Split AC connection	Nos	4.0		
4	Electrical Fixtures for Tables / Counters:				
4.1	Supplying and fixing of 8 module, modular base & cover plate with 2 nos. of 5A Switch and 3 Nos. of Modular Socket for Workstations & Tables. Make : Legrand / Norysis / MK Honeywell .	Nos	9.0		
4.2	Supplying and fixing of 6 module, modular base & cover plate with 2 nos. of 5A Switch and 2 Nos. of Modular Socket for Workstations & Tables. Make : Legrand / Norysis / MK Honeywell .	Nos	3.0		
5	Modular Metal box,PVC Surface box, base & cover plate:				
	Supply & Fixing of Modular Metal Boxes, Base & Cover Plates				
5.1	2 Module	Nos	6.0		
5.2	4 Module	Nos	7.0		
5.3	6 Module	Nos	2.0		
6	Modular Switches & Sockets :				
6.1	Modular Switches : Supplying and fixing 5/6 A modular switch, connection etc as required. Make : Legrand / Norysis / MK Honeywell .	Nos	39.0		
6.2	Modular Sockets : Supplying and fixing 5/6 A modular sockets, connection etc as required. Make : Legrand / Norysis / MK Honeywell .	Nos	8.0		
6.3	Modular Switches : Supplying and fixing 20A DP Switch and 32A DP Socket with 4M Modular box, Base and Cover Plate for AC Controls connection etc as required. Make : Legrand / Norysis / MK Honeywell . AC Control (Single Ph Split AC)	Nos	1.0		
6.4	Supply & Installation of industrial sockets with ABS / Polycarbonate body & shutters individually controlled by 32A TPN MCB. AC Control (for 3 Ph Cassette AC)	Nos	4.0		
6.5	Supplying and fixing 16A Switch and 16A Socket with 3M Modular box, Base and Cover Plate for inverter connection etc as required. Make : Legrand / Norysis / MK Honeywell . For Inverter	Nos	1.0		
6.6	Supplying and fixing of Stepped Fan Regulator Two Module for ceiling fan connection etc as required. Make : Legrand / Norysis / MK Honeywell.	Nos	6.0		
7	Lighting and Fan Fixtures :				
7.1	Supply and fixing of 32/36 W "LED" Fixtures of Size 600 X 600mm recessed in False Ceilig. Make : Crompton / Philips	Nos.	11.0		
7.2	Supply and fixing of 12 W "LED" Fixtures, with Dia.4"/6" recessed in False Ceilig. Make : Crompton / Philips	Nos.	12.0		
7.3	Supply and fixing of 22W "LED" Fixtures/ T5 Fixture, 4ft. In length on Ceiling/Wall. Make : Crompton / Philips	Nos.	1.0		

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7.4	Supplying, Installation, Testing and Commissioning of Wall mounting Fan (400 mm sweep) complete with all its accessories.. etc...(Crompton / Usha make)	Nos	5.0		
8	Timer: Supply and fixing of Analog / Digital timer with lighting circuit switching contactor, with auto and manual control suitable for operation for 4/6/8 hours for lighting in name board of the branch. The timer should be housed in a suitable metal box and should be set to operate as per the instructions of the branch incharge / Consultant. Make: Legrand	Nos	1.0		
9	EARTHING :				
9.1	Providing dedicated earthing with 600x600x3.15 mm copper plate along with 40mm dia.and 2m long 'B' Class G.I pipe fixed to 600x600x3mm copper plate and copper strip of 25x3mm upto ground level, complete with excavation, earth filling, funnel, salt,charcoal,etc. It should be covered with G.I Manhole cover with necessary civil works.etc.	Set	1.0		
9.2	Supply & Laying of 6 Sqmm PVC Insulated Multi strand copper conductor laid in 25mm dia Black PVC pipe for Dedicated earth leads from the earth electrodes to the UPSsystem	M	10.0		
9.3	Providing general earthing with 40mm dia.2m long G.I pipe with other accessories in the earth filled with necessary salt,charcoal,etc. It should be covered with G.I Manhole cover with necessary civil works.etc..	Set	1.0		
10	Dummy Plates :				
	Supply and fixing of Modular Dummy Plates in the unused sections of the Plates.	Nos.	5.0		
11	Removal & Dismantling				
	Removal & Dismantling of existing wiring, casing capping, open conduit, ceiling fans, etc and other accessories. <u>(contractors to visit the site)</u>	Job	1.0		
	Total for Electrical works - PART A (Ex GST)				
	PART B - Air Conditioning				
Sl.NO	Description	Unit	Qty	Rate	Amount
1	Supply of following INVERTER TYPE AC unit along with 3 Mtrs Refigerant piping & cabling, irrespective of the number of circuits & stand for the condensing unit (Make: - Voltas / Blue Star / Carrier / Hitachi) (Energy Rating : Minimum Three Star Rating)				
a	1.0 TR SPLIT AC UNIT	Nos	1.00		
f	3.0 TR CASSETTE AC UNIT	Nos	3.00		
2	Installation, Testing & Commissioning of following INVERTER TYPE AC unit along with 3 Mtrs. Refigerant piping & cabling, irrespective of the number of circuits & stand for the condensing unit (Suction line to be				

Signature of Bidder with seal

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	insulated with elastomeric nitrile rubber tubular insulation of 9mm thickness adhesive & joints sealed with black monsoon tape). Rate quoted should be inclusive of charges for core cutting and closing the same with sealant with smooth finish.				
	(Make: - Voltas / Blue Star / Carrier / Hitachi) (Energy Rating : Minimum Three Star Rating)				
a	1.0 TR UNIT	Nos	1.00		
f	3.0 TR CASSETTE AC UNIT	Nos	3.00		
3	SITC of digital voltage stabilizer of suitable capacity for Air-Conditioners	Nos	4.00		
4	SITC of 12.5 Sqmm and 6.25 Sqmm dia copper refrigerant pipe with with Foam insulation between indoor and outdoor units, with breaking of wall wherever required for Split Air Conditioners	Rmt	30.00		
5	SITC of 19/25 mm PVC conduit pipe to be used as a drain water pipe. Through holes as made above	Rmt	20.00		
6	Supply and Laying of electric control FRLS cable of 2.5 Sqmm	Rmt	40.00		
7	SITC of L shape / suitable shape M S frame stand for mounting outdoor units on wall / roof, complete with all fixing hardware.	Nos	4.00		
	Total for Air Conditioning works - PART B (Ex GST)				
	Gran Total- PART A + PART B (Ex GST)				

- Note: 1. Bank is at liberty to split the works for Part A & Part B
2. Incomplete Tender will out rightly be rejected.

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