QUILON CO-OPERATIVE URBAN BANK LTD. NO.960 HEAD OFFICE, CHINNAKKADA (OPP. YMCA), KOLLAM

PHONE: 0474-2749650 & 2762504

TENDER DOCUMENTS

TENDER NO. 2/23

Name of work: Renovation of Mundakkal Branch – Electrification and Rewiring

Issued to:		
	,	
	Sri	

Date of issue: / 12 / 2023.

Cost of tender form: Rs. 750/- + GST

TABLE OF CONTENTS

CHAPTERS:

- I. SHORT TENDER NOTICE
- II. TENDER ABSTRACT AT A GLANCE
- III. LIST OF DOCUMENTS TO BE FURNISHED ALONG TENDER
- IV. DECLARATION
- V. GENERAL CONDITIONS OF TENDER
- VI. CONDITIONS OF CONTRACT
- VII. TENDER FORM
- VIII. TENDER SCHEDULE
- IX. DRAWING

I. SHORT TENDER NOTICE

THE QUILON CO-OPERATIVE URBAN BANK LTD. NO.960

HEAD OFFICE, (OPP. YMCA), KOLLAM- 691001. PHONE: 0474-2749650 & 2762504.

Assistant General Manager, The Quilon Co-operative Urban Bank Ltd., Kollam invites item wise tenders for the following works from registered contractors, reputed firms etc. having sound technical and financial capacity and having expertise in interior work, furnishing and other works in Bank sector .

Tender	Name of work	EMD	Cost of tender	Time of
No.		(Rs.)	Form (Rs.)	completion
(1)	(2)	(3)	(4)	(5)
1/23	Renovation of Mundakkal branch - Re arranging			
	Interior work and Furnishing.	31,000/-	2,000/-+GST	10 weeks
2/23	Renovation of Mundakkal branch - Electrification			4
	and Re-wiring.	9,000/-	750/-+GST	10 weeks
3/23	Setting up Rest Room and Library facilities in Head			
	Office.	9,000/-	750/-+GST	6 weeks

Tender documents can be purchased from the office of the undersigned for a non-refundable fee as mentioned in column (4), in the form of cash or Demand Draft in favor of the under signed, payable at Kollam, on any branch of the Quilon Co-operative Urban Bank or the Kerala Bank or any Scheduled Bank, on written request, or down load from the Bank's official site info@quiloncub.com from 01/12/2023 till 12.00 noon on 07/12/2023. Tenders submitted with the downloaded documents should accompany a separate DD, as said earlier, for the cost of tender form mentioned in column (4). Tenders must be delivered to the office of the undersigned on or before 14.00 hours on 07/12/2023.

Date: 27/11/2023.

(sd/-), ADISH.V,

Assistant General Manager.

II. ABSTRACT OF TENDER - AT A GLANCE

1. Name of work

: Renovation of Mundakkal branch –

Electrification and rewiring.

2. Cost of tender documents

: Rs. 750/- + GST

3. Earnest Money Deposit

: Demand Draft Rs. 9,000/- from Quilon Cooperative Urban bank or Kerala Bank or any Scheduled Bank, payable at Kollam, in favor of the Assistant General Manager, Quilon co-

operative Urban bank

4. Firm period of tender

: 4 months from date of tender

5. Date of issue of Tender Documents

: 01/12/23 to 07/12/2023 12.00 noon

6. Place of issue and receipt of tender

; Quilon Co-operative Urban Bank Head

Office, (opp. YMCA), Kollam

7. Last date of receipt of tender

: Up to 14.00 hours on 07/12/2023

8. Date of opening tender

: 16.00 hours on 07/12/2023

9. Name and address of the authority - to whom the tender to be submitted

: The Assistant General Manager,

Quilon Co-operative Urban Bank, Head

Office, (opp. YMCA), Kollam.

10. Security Deposit for agreement

: 5 % of Amount of Contract

11. Period of Completion of work

: 10 weeks

12. Defects Liability period

: One year after date of certified completion

13. Date of commencement of work

: On or before 7thday of receipt of work order

14. Escalation

: No escalation

15. Arbitration

: No arbitration

III. LIST OF DOCUMENTS TO BE SUBMITTED ALONG WITH TENDER

- 1. Full set of Tender Documents in original purchased from the Bank or down loaded from web site, duly filled in and signed wherever required (including at the bottom of each and every page).
- 2. DD in favor of the Assistant General Manager of the Bank, payable at Kollam for the cost of tender form if tender documents are down loaded from website.
- 3. Earnest Money Deposit in favor of the Assistant General Manager of the Bank, payable at Kollam
- 4. Proof of experience in similar job with address / addresses, phone no. etc. of the previous clients
- 5. Tender Schedule in the Tender Documents duly quoting the rate for each item of work in figures and words with amount for each item of work and grand total for arriving the Total Amount of Work.
- 6. Total Amount of Work at the bottom of the Tender Schedule must be duly filled up in figures and words and signed with phone no. and communication address.
- 7. Declaration of the tenderer duly signed.
- 8. Copy of PAN card, Works Contract Tax registration certificate, Sales Tax clearance certificate etc.

IV. DECLATATION

I / We			do hereby declare that none of my							
elations as per the list given in section 11 of Chapter V - GENERAL CONDITIONS OF TENDER is in										
charge of the above wo	rk or are ha	ving control o	over it.							
Date			TENDERER							

V. GENERAL CONDITIONS OF TENDER

- Sealed tenders are invited by the Assistant General Manager, for and on behalf of the Quilon District Co-operative Urban Bank Ltd., Chinnakkada, Kollam 691 001, hereinafter referred to as "The Bank" as per Short Tender Notice dated 27/11/2023.
- 2. The items and details of works to be done are enumerated in the Tender Schedule. A set of tender documents with drawing, schedule of quantities, specifications of work can be had from the office of the under signed on payment of relevant fee up to the specified time and date on any working day during office hours. The tender documents are not transferable or its cost not refundable.
- 3. The tenderer should quote their own rates in figures and words specifically for each item of work in the tender schedule. The amount based on the quoted rate multiplied by the quantity in the schedule worked out for each item of work and written in the appropriate place in the schedule. By adding item wise amount, total value of work may be calculated and written in the tender schedule. The rates so quoted shall be the rates for finished works as specified and inclusive of all incidental charges specifically mentioned for items in the tender schedule. The rates shall be inclusive of all lawful statutory taxes, claims, insurances, compensations, etc. and are under responsibility of the tenderer. All columns and blank appearing in various pages of tender documents are to be filled up. Incomplete documents if found, the tender will be rejected.
- 4. The tender sealed and endorsed as such with the name of the work clearly written on the top of envelope should be delivered at the Head Office, Kollam District Co-operative Bank, Kollam 691 001 before the said time and date noted in the short tender notice. The tenders will be opened at the office of delivery at the mentioned time on the same day specified thereon in the presence of tenderers as may be present. If the last date of receipt of tender happens to be a holiday, the same will be received and opened at the specified time on the next immediate working day.
- 5. Each tender should be accompanied by an Earnest Money Deposit for the amount notified in the short tender notice. Tenders not accompanied by such deposits will be rejected.
- 6. The tenderer should keep the tender firm for acceptance for a period of four months from the date of opening the tender and the tenderers will not be free to withdraw or modify their tender within this period. Any such withdrawal will entail forfeiture of the EMD. However, the tenderer can extend the firm period if so desired by the Bank. The Bank has full

right to extend the issue of selection notice and execution of agreement well within the firm period.

- 7. The Bank is free to accept or reject any tender without assigning any reason. Within a week after the date when the acceptance of the tender has been intimated to him, the tenderer shall execute an agreement in the specified form on stamp paper worth Rs.200/- after depositing a security amount as specified in the form of Demand Draft or otherwise similar to the case of EMD. If the tenderer desires so, he need only deposit balance amount of EMD he had already deposited. If the tenderer fails to do so or fails to maintain a specified rate of progress of work, the EMD shall be forfeited by the Bank and fresh tenders shall be called for or the matter otherwise disposed of.
- 8. EMD of the unsuccessful tenderers other than the 2nd lowest tenderer shall be refunded as soon as possible. Immediately after the contract is finalized and after executing the agreement for the work the EMD of the second lowest tender will also be refunded.
- The work should be completed in all respects within the specified time of completion as per the notification. The seventh day after the receipt of the work order by the tenderer shall be reckoned as the date of commencement of the work if the execution of the agreement is not extended by the Bank.
- 10. The quantities noted in the tender schedule are only approximate and rate quoted shall hold good for any quantity in actual execution as directed by the Engineer.
- 11. The short tender notice with the accompanying contract documents of general conditions, detailed specifications, drawings etc. will form part of the contract. The tenders, which are not in conformity with the tender notice and the tender documents are liable to be rejected.
- 12. The tenderer should declare that they are not related to any employee who is in charge of or having control of the work. Relationship in this will be restricted to father, mother, son, daughter, spouse, brother, sister, direct uncle, nephew, father in law, brother in law, mother in law, sister in law and first cousins of the authority or employee in charge of the work.
- 13. All the corrections and over entries in the tender are to be authenticated by putting the signature of the tenderer or otherwise the correction shall be treated as un authorized and will be rejected.
- 14. All statutory payments in connection with the contract work such as Income Tax, Works Contract Tax, KCWWF etc. will be borne by the tenderer and the same will be recovered from the contractor's final/running bills as per norms fixed by the Government from time-to-time.

- 15. The tenderers are requested to produce evidence to prove their credentials viz.
 - List of plant/equipment and personnel to be employed for the work.
 - ii. Reference to previous similar works executed with certified documents from the competent authorities including photographs.
 - iii. Details of other works tendered for and on hand as on the date. Weightage will be given for their credibility. The selection of the tenderer will also be based on the sum total of performance and credibility of the contract and the decision of the Bank will be final and is unchallengeable.
- 16. The Bank is the full authority to accept or reject any tender without assigning any reason. The lowest rate quoted by the tenderer will not be the only criteria to accept the tender. Various details have been asked to furnish by tenderers and due merit will be given to their credentials. Separate ranking will be made by the Bank as per the rates quoted as well as by the merits worked out on these details. Therefore, the tenderers are directed to attach all statements on various details called for in the tender documents.
- 17. The tenderers must to sign at the bottom of all pages of the tender documents. The full address and contact phone Nos. are to be furnished by the tenderers.
- 18. Tender documents received and sold from this office with the office seal alone are accepted for tender. Tender documents of similar pattern not issued from this office or tender furnished in photocopies etc. will not be accepted.
- 19. All documents submitted with the tender shall be in English language. If in any other language it will not be admitted unless accompanied by an authorized English translation.
- 20. Telegraphic tenders will not be considered. But tenders in sealed cover through post, speed post or courier service will be accepted provided they are received in time.
- 21. The tender documents duly completed in all respects along with the documents listed under Chapter –III shall be submitted in plain sealed envelope super scribing "the name of work" and noting the "to" and "from" address.

VI. CONDITIONS OF CONTRACT

- 1. The work consists of supply, installation, testing and commissioning based on technical specifications furnished. The contractor shall be responsible for its proper functioning according to the design criteria and its parameters. The tenderer is requested to acquaint himself with the site conditions, availability of material and nature of work before tendering and the work is to be executed strictly as per the approved specifications, design and drawings and as directed by the Bank's Engineer.
- 2. The work should be started within seven days from the date of receipt of work order or the site or premises taken over by the contractor or within three days after executing the agreement by the contractor whichever is earlier. The agreement shall be executed in stamp paper worth Rs.200/- in the specified format and the security deposit shall be in the form of cash receipt/D.D in favour of the Assistant General Manager of the Bank from the Quilon Co-operative Urban Bank or from other scheduled bank.
- 3. All the works shall be carried out and completed in conformity with the detailed specifications and conditions of contract in force and strictly as per standard specifications and relevant I.S Codes and in accordance with directions and to the satisfaction of the Bank Engineer. Any works carried out without confirmation of the Bank/Engineer shall be treated as invalid and are to be removed off by the contractor at his expense.
- 4. The Bank/Engineer may in their absolute discretion from time to time issue further drawings and/ or written instructions, details, directions and explanation in regard to;

i) The variations or modifications in the design, quality of works or the addition or omission or any work.

ii) Any discrepancy in the drawings or between the schedule of quantities and or drawings and/ or specifications,

iii) The removal from the site of any material brought there on by the Contractor and the substitution of any materials thereof.

iv) The removal and /or re-execution of any work executed by the contractor,

v) Amending and making good of any defects etc.

5. The contractor shall set out the works and shall be responsible for the true and perfect settling out of the same and for the correctness of the positions, levels, dimensions and alignment of all part thereof. If at any time any error shall appear during the progress of any part of the work the contractor shall at his own expense rectify such error, if called upon to the satisfaction of the Engineer.

6. The work should be completed within the period specified. No extension of time for completion of the work will be granted except unavoidable

circumstances.

- 7. If the extension of time necessitated due to negligence and fault of the contractor extension will be granted only after imposing appropriate penalty based on recommendations from the Engineer.
- 8. If the work is delayed due to:

i) Any exceptionally inclement weather.

- ii) Threatened disputes with neighboring owners or public authorities or the like, lack of timely directions or issue of drawings or other details from Engineer/Bank.
- iii) Civil commotion/labour strikes/lock outs/hartal and the like.

iv) Non- payment of interim certificates at specified time.

- v) Or by any other reasons beyond the control of the contractor and other reasons of similar nature, the Bank shall grand fair and reasonable extension of time for completion of work without imposing any penalty, based on the recommendations of the Engineer after getting written request mentioning the reasons for the delay from the contractor.
- 9. The contractor must not vary or deviate any item of work from the approved drawings, specifications or from the schedule of quantities in any respect during execution without obtaining the written permission from the Bank/ Engineer. The contactor shall keep one set of drawings and specifications at the site for verification of the supervisors and of the inspecting officers of the Bank. The Bank has the liberty to make any change in the drawings and specifications or modeling or in the schedule of quantities and the contractor is bound to accept the same without setting forth any extra claims provided the work so executed is of the same specifications for which the contractor has quoted his rates.
- 10. The rates quoted by the contractor for all the items of the work should include the cost of all materials required for the work and all other incidental charges. This will include the cost of setting out, providing site office, storage facilities, provision for light etc., form works, scaffolding, workmen's compensation as per Labour Rules, accident claims, hire and running charges of all tools and plants, measurement of completed work, local taxes, ground rent, storage charges, compensations, cost of removal of all scaffolding, surplus materials and rubbish and cleaning the site etc. and handing over the work in complete finished stage.
- 11. If any discrepancy found later in the measurement provided either in the specification or in the tender schedule may be ignored with the consent of the Engineer and the work may be executed in conformity with the position and overall alignment and dimensions. Notwithstanding the details furnished, such discrepancies shall be got corrected after pointing out the short comings and suggesting modifications.
- 12. The items of work which are not included in the tender/agreement schedule will be classed as extra items. The contractor is bound to carry out all extra items required to complete the work satisfactorily if so ordered by the Bank. The rates for extra items will be the rates approved by the Bank as per recommendations of the Engineer.

- 13. L.S items will be paid only as per actuals based on detailed measurement if they are measurable or on assessing the details of labour and materials by the Engineer after considering such details furnished by the contractor, but limiting to the L.S amount quoted by the contractor.
- 14. The contractor shall not without the consent in writing of the Bank assigns or sublet his contract or any substantial part thereof.
- 15. The Courts situated at the Head Office of the bank will alone have the jurisdiction to entertain all civil suits pertaining to this contract.
- 16. This tender will not come within the purview of arbitration. In case of any disputes, or difference between parties to the contract arising, then either party shall forthwith give to the other notice of such dispute of difference and such disputes or difference unsolved shall be referred to the Governing Body of the Bank and the decision of the Governing Body shall be final and binding on both the parties.
- 17. The tenderer shall quote only a single rate for an item of work in figures and words. If the rate quoted any particular items in figures and words disagree the rates quoted in words will be taken for settlement of contract. If there is any discrepancy in the amount and the rate, the amount will be modified and rate will be taken for settlement. The rates accepted and specified in the agreement shall not be changed on any account whatsoever and these rates shall hold good for all items done under the contract irrespective of variations in quantities to whatever extend.
- The Bill for part and final claims in respect of the said work shall be 18. prepared by the contractor as and when desired and the same submitted to the Engineer for checking, recording measurements in M-Book and certification. The quantity arrived for the payment of part/ final bill is that certified by the Engineer only. If the contractor is unable to prepare the bill himself the Engineer will make alternative arrangements for the same. Before taking any measurement of any work, the contractor shall give reasonable notice to the Engineer and measurements practically cancelable in nature shall be jointly taken and recorded and are to be enclosed along with the bill. All the measurements shall be accepted by the contractor before making payment of bill by the Bank. All dues and liabilities and statutory recoveries shall be deducted from the bills. From all part claims, 10% of the sum will be kept with the Bank as Retention Amount and this will be released only after satisfied completion of the work alone with the settlement of final claims. However, the total sum of Retention Amount and the Security Deposit shall not exceed 10% of total amount of contract
- 19. The Bank/Engineer shall have liberty to direct the contractor to remove from the work site any person employed by him who are proved unfit on various grounds and if so advised by the Engineer/Bank. Such persons shall not be again employed or allowed on the work without permission of the Engineer. In the case of defective work executed and inferior

- materials supplied the contractor shall rectify/remove the things within one week time after getting such instructions from Bank or Engineer.
- 20. The contractor shall furnish a work schedule/programme chart at the time of executing the agreement and shall arrange the work in one or more shifts and also on Sunday and off days if required to complete the work in time as per schedule / programme chart and for which the contractor is not eligible for any additional claims. Such arrangements, if required shall be informed to the Bank by the contractor and shall be implemented only after getting approval of the Bank, but at the risk and cost of the contractor alone and following the labour rules in force.
- 21. A site order book must be maintained at site by the contractor for recording all directions at site issued by the Bank /Engineer and these directions may be countersigned by the contractor.
- 22. If the Contactor fails to comply with the terms and conditions of the contract or with the direction of the Engineer/Bank, the Bank may have right to terminate the work and employ other persons to execute any such works whatsoever as may be necessary to give effect there to and all costs incurred in connection with shall be recovered from the original contractor by the Bank as a debt or deducted from any money due or so become due to the contractor.
- 23. The Bank shall have power to withhold any certificate of the works or any part thereof if are not being carried out to their satisfaction.
- 24. If any material to be supplied by the Bank is found defective or with short specification the contactor is liable to inform the fact immediately to the Bank/Engineer and he need not proceed with the work using the particular material. Instead if he executes the work using defective material it shall be treated as the liability of the contractor and he is legally bound to compensate the Bank.
- 25. All materials and workmanship shall so far as procurable be of the respective kind described in the accepted schedule and/ or specifications and in accordance with the Engineer's instructions, and contractor shall, upon request from the Engineer, furnish with all invoices, accounts, receipts and other vouchers to prove that the materials comply therewith. The contractor shall at his own cost arrange or carry out any test of materials as per the direction of the Engineer. The Engineer/Bank shall free access to the works and or to the workshop, factories or other places where materials are being prepared or manufactured for the purpose and also to any place where the materials are lying or from where they are being procured. The contractor shall give every facility to the Engineer and his representative for inspection and examination and test of materials and workmanship. Except, the representative of public authorities, no person shall be allowed on the work site at any time without the written permission of the Engineer/Bank.
- 26. Liquidated damages: In case of the work is not completed within the stipulated period/achieved sufficient progress as per programme chart

due to the action /inaction of the contractor will be liable to pay liquidated damages at the rate of Rs.3,000/- per week and up to a maximum amount of Rs.15,000/- for the period beyond the time specified, after which the contract will stands cancelled imposing the relevant rule of cancellation and re-arrangement of work.

- 27. Defects liability periods and the release of security deposit: The guarantee period of the work shall be treated as defects liability period of the contract. The contractor shall be responsible to attend all maintenance, repairs and rectification of the works, if any, happened during this period.
- 28. Nominee for the Work: The contactor can nominate a responsible person to carry out the work and receive the payments thereof in case of death of the contractor or he becomes physically unfit to carry out the balance work if so proved medically.
- 29. Safety measures and accidents: The contractor shall provide at his own cost all necessary safety measures required to protect the public, the property, workers, and employees from accidents arising out of the execution of work under contract. The contractor shall render as possible first aid or hospitalization as the case may be in respect of victims of any accidents, the contractor shall be liable for any claims, compensation, damages or expenses payable as a result of any accidents, injury or loss sustained to any workers or employees in the work site. He shall be liable with W.C Act on litigations raised in site in connection with the work.
- 30. The contractor shall be responsible to observe the provisions of any statutory acts like ESI, EPF Act, Contract Labor Abolition and Regulation Act etc. to the extent applicable to him in respect of the work.
- 31. The work shall not be considered as completed until the Engineer has certified in writing that the work has been virtually completed and the completion certificate is finally approved by the Bank. The defects liability period shall commence from the date of such certificate.
- 32. Items of works which are not expressly or impliedly described in the schedule, plans and specifications are treated as extras. All allied / substituted / identical / additional / execution of new items necessitated for the proper execution of the work, which were not provided in the original contract are extra items. There shall be an order in writing duly signed by the Engineer/Bank for commencement of the extra work. Rate for all extra items shall be arrived from the original agreement rate plus or minus cost of components, introduced or excluded. The rate for any component shall be arrived based on P.W.D schedule of Rates, current at the time of tendering the work/prevailing market price at the time of executing the work, if the rates are not available in the P.W.D Schedule of Rates.

In the case of extra items for which the rates cannot be derived either from similar items of work in the contract or from P.W.D schedule of rate, the contractor shall submit detailed statement showing the rate of work with analysis of rate claimed with supporting documents for market price, etc. to the Engineer and the Engineer shall determine the rate on the basis of the rate claimed by the contractor. All rates for the extra items shall be finally accepted by the Governing Board of the Bank and the Board's decision is final and binding on the contractor. The Bank will be at liberty at any time during the contract live period to take over any completed portion of the work or to hand over such portion to any agency for use or occupation.

- 33. The security deposit of the work shall be refunded immediately after termination of defects liability period. However, this can be refunded at the discretion of the Managing Committee of the Bank after a period of three months in the case petty repair works/six months in the case of original works after executing Indemnity Bond by the contractor on stamp paper worth Rs.200/- in the prescribed form.
- 34. If the contractor commits any sort of 'insolvency' or he is adjudged to be insolvent or if the contractor makes any breach of contract the Bank shall serve written notice to the contractor and initiate action to penalize and finally proceed action to terminate the contract if the response of the contractor is adjudged negative. The reasons for termination shall be include:
 - i) Abandoned the work by the contractor;
 - ii) Failure of the contractor to commence the work without any lawful excuse or suspending the progress of the work for 14 days after receiving the notice from the Bank.
 - iii) Failure of the contractor to remove the defective materials / defective works within 7 days after receiving the notice from the Bank/Engineer.
 - iv) Detriment of good workmanship or in defiance of the instructions of Bank/Engineer or indulging any unlawful activities at the site etc.
- 35. The Contractor shall conform to the provisions of any Acts of the Legislature relating to the work and to the regulations and bye-laws of any Authority and or other Companies (Indian/International) and /or Statutory Authorities with whose systems/designs/technical know-how are/were proposed to have connection with this work. The Contractor alone responsible for receiving any notice/all claims in respect of patent rights/royalties and for paying all fees connected with.
- 36. The Contractor shall give due notice to the Engineer before paining/wherever any work is to be buried or concealed or otherwise in accessible later on so that the work can be open for inspection and checking and for taking measurements. In default where of the same shall in the opinion of the Engineer be, either opened up and later made good at contractor's on expense or no payment may be recommended by the Engineer. Should any disputes/difference arise after the execution of any work which cannot be conveniently inspected by the Engineer, the notes/certification of the Engineer in the matter shall be accepted as correct and is binding to the contractor.

37. All payments to the contractor will be made by the Bank only after the work is verified by the Bank authorities concerned and the Engineer.

38. APPROVED MAKE FOR FURNISHING WORK

Sl.No.	Material	Brand
1.	PLYWOOD	PRESTIGE /GURJAN / CENTURY
2.	MICA - LAMINATE	CENTURY / MERINO
3.	GASS	SAINT GOBAIN
4.	FALSCE CEILING	SAINT GOBAIN - GYPROC
5.	FITTING & LOCK	EBCO /DORMA

39. APPROVED MAKE FOR ELECTRIFICATION WORK

SI. No.	Material	Brand
1.	PVC CONDUIT (ISI)	BALCO/PRIME/PRECISION
2.	WIRE & CABLE	POLYCAB
3.	MODULAR METAL BOX	L&T/LEGRAND/ABB
4.	FRONT PLATE/SWITCH	LEGRAND MYLINK/ SEIMENS
4	/ SOCKET/REGULATOR	VEGA /ABB
5.	TUBE LIGHT/ CEILING LIGHT	CROMPTON/PHILIPS/GE
6.	CEILING FAN/WALL FAN	CROMPTON/BAJAJ
7.	EXAUST FANS	CROMPTON/BAJAG
8.	DB/MCB/RCCB/ISOLATOR	SIEMENS/SCHNEIDER/ABB

The Bank reserves right to ask for any of the above approved makes to be used during execution of the work and to choose any other alternate make if such alternate make will not have any increase in cost. The make prescribed in the specification of work should invariably be used for the work.

VII. TENDER FORM

THE QUILON CO-OPERATIVE URBAN BANK LTD. NO. 960

Name of work: Renovation of Mundakkal Branch – Electrification and rewiring.

To

Assistant General Manager, Quilon Co-operative Urban Bank, Head Office, (opp. YMCA), Kollam.

- 1. I/We do here by tender to execute the works enumerated in the schedule accompanying in accordance with the terms in your tender notification dated 27/11/2023 and specifications and conditions of contract.
- 2. Copy of the specifications, contained in the tender documents, duly signed is also enclosed.
- 3. I/We further agree to complete the whole work in TEN WEEKS from the 7th date of receipt of order to start work and maintain the minimum rate of progress to complete the work in time.
- 4. I/We agree to keep the tender open for acceptance for FOUR MONTHS from the date of opening tender and not to make any modifications in its terms and conditions which are not acceptable to Bank.
- 5. A sum of Rs. 9,000/- aforesaid is forwarded as Earnest Money Deposit. If I/We fail to keep the tender open as aforesaid or make any modifications in the terms and conditions of the tender which are not acceptable to Bank OR if after the tender is accepted I/We fail to execute the agreement provided in clause (2) of chapter VI conditions of contract or to commence the execution of work as provided in the conditions I/We agree that the Bank shall, without prejudice to any right or remedy be at liberty to forfeit the said earnest money absolutely.
- I/We agree that arbitration shall not be a means to settle disputes arising out of contract conditions.

er documents	(2) EMD
	Signature of Tenderer
ř	Name and address
	Phone no
	er documents

VII. TENDER SCHEDULE

QUILON CO-OPERATIVE URBAN BANK LTD.

Name of work: Renovation of Mundakkal branch – Electrification & Re-wiring

SI.	Description	Quan-	Unit	Ra	ate (Rs.)	Amount
No.		tity		Figures	Words	(Rs.)
1.	Dismantling the existing wiring for electrical, telephone, network and camera including all fixtures in the banking hall and accessories and hand over to bank authorities.	1 job	each			
2.	Providing temporary electrification, telephone and network to seven seats of the shifted bank portion using dismantled wires and fittings and giving connection to table / pedestal fans and removing the same immediately after completion of renovation work. (necessary dismantled materials and fans will be supplied free of cost)	1 iob	anch			
3.	Supply and wiring light / fan / call bell points according to IS 732-1989 using rigid PVC conduit of minimum size 20 mm with specials conforming to relevant IS , fixing conduit with metal saddles or concealed suitably and with 2x1.00 sq.mm FR-LSH PVC insulated copper wire 650 V grade (Polycab) including providing suitable size modular type metal switch boxes and continuous earthing with 1x1.00 sq.mm green wire or with no. 14 SWG bare copper conductor etc. up to and including 6 A modular type SP switches and accessories, (Legrand) and making good wall surface etc.	1 job	each			
(a)	Single control light / exhaust fan point with 6 A 3 plate ceiling rose.	6 nos.	each			,
(b)	Single control light point without ceiling rose.	3 nos.	each			5

			T	T	P	
(c)	Twin control light point without ceiling rose.	11 nos.	each			· '
(d)	Treble control light point without ceiling rose.	2 nos.	each	-		
(e)	Single control fan point with 6 A 3 plate ceiling rose and 100 W modular type stepped electronic regulator.	2 nos.	each			
(f)	Call bell point with piano type 6 A bell push and without ceiling rose.	1 no.	each			i k
(g)	Wall fan point with two pin plug socket and independent switch.	2 nos.	each		700	
(h)	Combined plug point with 6 A 5 pin plug socket controlled by 6 A one way indicator switch in the same switch board as that of light points.	3 nos.	each			,
(i)	Independent plug point with 6 A 5 pin plug socket on suitable size modular type metal / PVC switch boxes.	2 nos.	each			
4(a)	Supply, installation, testing and commissioning of 18 W LED panel light (Crompton) and giving connection etc.	30 nos.	each			
(b)	Do of 18 W surface light (Crompton) at the outside of entrance door and giving connection etc. as required.	1 no.	each			
(c)	Do of 400 mm five star rated wall fan (Crompton) and giving connection as required.	6nos.	each			,
(d)	Do of 200 mm light duty five star rated exhaust fan (Crompton) with shutter on wall and giving connection including masonry work for cutting and finishing the hole.	1 no.	each			
(e)	Do of 250 V AC ding dong bell, approved make, and giving connection as required.	1 no.	each			
(f)	Do of water proof board light fitting of approved make and giving connection. *	3 nos.	each		,	

(Hager/L&T) and 1 no. 16 A 240 V contactor (L&T) fixed in a PVC Sintex box and giving connection as required. (h) Do of MX 12 contactor, L&T make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving consection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge. 4 nos. 1 no. each 1 no. each 1 no. each 2 nos. each 2 nos. each 2 nos. each 2 nos. each	(-)	Df 1 24 h 1:1 1:	T	Τ	T	T	
V contactor (L&T) fixed in a PVC Sintex box and giving connection as required. (h) Do of MX 12 contactor, L&T make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos, with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	(g)	Do of 1 no. 24 hr. daily timer					
Sintex box and giving connection as required. (h) Do of MX 12 contactor, L&T make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			1				
as required. (h) Do of MX 12 contactor, L&T make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 set set 1 no. each 1 no. each 2 nos. each 2 nos. each 2 nos. each 2 nos. each		V contactor (L&T) fixed in a PVC					
as required. (h) Do of MX 12 contactor, L&T make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 set set 1 no. each 1 no. each 2 nos. each 2 nos. each 2 nos. each 2 nos. each		Sintex box and giving connection					
(h) Do of MX 12 contactor, L&T make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each 25 nos. each 25 nos. each 25 nos. each 20 mm dia. light gauge 100.0 meter			1 set	set			
make, on DLB for master control of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving conscion as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	(h)		1 000	1 300			
of all lights. (i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including rutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each	(11)		-				
(i) Installation of bank supplied 1200 mm box type tube light fitting, directly on wall / celling, giving connection as required excluding cost of fitting. (j) Do of celling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			4		1		for visit
1200 mm box type tube light fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			1 no.	each			
fitting, directly on wall / ceiling, giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each	(i)						
giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of sultable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 oval.	197	1200 mm box type tube light					
giving connection as required excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of sultable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 oval.		fitting, directly on wall / ceiling,					
excluding cost of fitting. (j) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 nos. each 2 nos. each 2 nos. each 2 nos. each							
(i) Do of ceiling fan and giving connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 2 nos. each 2 nos. each 1 no. 2 nos. each 1 set 2 nos. each 1 no. 2 nos. each 2 nos. each 2 nos. each			4 nos	each	1		
connection as required excluding cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	/i)		7 1103.	Cacii			
cost of fan. (k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (l) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. 2 nos. each (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 2 nos. each 1 no. each 2 nos. each 2 nos. each 2 nos. each 2 nos. each	(1)				Ĭ		
(k) Do of exhaust fan on wall including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 no. each 1 no. each 2 nos. each 2 nos. each 2 nos. each 25 nos. each							
including cutting and finishing new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 no. 1 no. each 1 no. each 2 set 1 set 2 nos. each 2 nos. each 25 nos. each		A CONTROL OF THE PROPERTY OF T	2 nos.	each			
new hole on the wall, closing the existing hole, giving connection excluding cost of fan. (I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 no. each 1 no. each 1 no. each 2 nos. each 1 set 2 nos. each 2 nos. each 2 nos. each 25 nos. each	(k)	The control of the co				2	
existing hole, giving connection excluding cost of fan. (I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 no. each 1 no. each 1 no. each 1 no. each 2 set Set Set Set Souply and providing every addition of surface of ceiling, counters etc. or concealed through wall and making good the damages.		including cutting and finishing					,
existing hole, giving connection excluding cost of fan. (I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 no. each 1 no. each 1 no. each 1 no. each 2 set Set Set Set Souply and providing every addition of surface of ceiling, counters etc. or concealed through wall and making good the damages.		new hole on the wall, closing the					
excluding cost of fan. (I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 no. each 1 no. each 1 no. each 2 set 1 set set 2 nos. each 2 nos. each 2 nos. each 25 nos. each							
(I) Supply, installation, testing and commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			1 00	each			
commissioning of panel board indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. 2 nos. each (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	(1)		1110.	Cacii			
indicator set of three nos. with MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	(1)			-			1
MCBs including wiring. (m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 2 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 1 set set				1-		3	
(m) Supply and providing every additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre		The second secon				į į	
additional length of down rod of heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			1 set	set			
heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 2 nos. each 25 nos. each 100.0 m metre	(m)	Supply and providing every		A 300g		1	
heavy GI pipe, not exceeding 60 cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 2 nos. each 25 nos. each 100.0 m metre		additional length of down rod of					
cm for ceiling fan including painting. (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			, and the second				
painting. 2 nos. each (n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. 2 nos. each (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre							
(n) Supply and installation of suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre			2 nos	oach		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
suitable size anchor bolt type fan clamp as required including painting. (o) Supply and providing dummy in switch box. 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 25 nos. each 100.0 m metre	(n)		2 1105.	eacii			
clamp as required including painting. (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 25 nos. 20 nos. 21 nos. 22 nos. 24 nos. 25 nos. 26 nos. 27 nos. 28 nos. 28 nos. 28 nos. 29 nos. 20 nos. 20 nos. 20 nos. 20 nos. 20 nos. 20 nos. 21 nos. 22 nos. 24 nos. 25 nos. 26 nos. 27 nos. 28 nos. 28 nos. 28 nos. 29 nos. 20 nos. 20 nos. 20 nos. 20 nos. 20 nos. 21 nos. 22 nos. 24 nos. 25 nos. 26 nos. 27 nos. 28 nos. 28 nos. 29 nos. 20 nos. 20 nos. 20 nos. 21 nos. 22 nos. 24 nos. 25 nos. 26 nos. 27 nos. 28 nos. 28 nos.	(11)						(4)
painting. (o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 2 nos. each 25 nos. each 100.0 m metre						2 1	
(o) Supply and providing dummy in switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre							
switch box. 25 nos. each 5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre		painting.	2 nos.	each	-	_	
5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	(0)	Supply and providing dummy in					
5. Supply and fixing following size PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre		switch box.	25 nos.	each	1 1	-,	
PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre						-	3
PVC conduit and accessories, neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	5	Supply and fixing following size					
neatly clamped on surface of ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre	٥.						
ceiling, counters etc. or concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre						- 1	
concealed through wall and making good the damages. (a) 20 mm dia. light gauge 100.0 m metre						-	
making good the damages. (a) 20 mm dia. light gauge 100.0 m metre						·	
(a) 20 mm dia. light gauge 100.0 m metre							
(a) 20 mm dia. light gauge 100.0 m metre	(4)	making good the damages.	- 1	=		5.34	
	(a)		100.0 m	metre			
(b) 25 mm dia. light gauge. 45.0 m metre	`						
(b) 25 mm dia. light gauge. 45.0 m metre						l- 	
(b) 25 min dia. light gauge. 45.0 m metre	(h)	25 mm dia light gauge	45.0	motro			242
	(0)	25 min dia. light gauge.	45.0 M	тнесте			
							-

6.	Supply and drawing 650/1100 V				4		
	grade FR PVC insulated single				11		
	core copper wire of the following				1		
	size through the existing						
	surface/recess conduit inclu-						
	ding giving connections.	1					
(a)	1.50 sq. mm 2 run + with 1 run				+		-
	1.50 sq.mm green wire or no. 14						
	SWG. bare copper for		1				
	continuous earth.	100.0 m	ma a busa		121		
(b)	4.00 sq. mm 2 run + with 1 run	100.0 111	metre				
(5)	2.50 sq.mm green wire or no. 14				and and		
	SWG. bare copper for continuous						
	earth.	70.0					
(c)		70.0m	metre				
(0)	1.50 sq. mm 2 run with other circuit.	20.0					
	circuit.	30.0 m	metre	-			
7.	Cumply and fixing 16 A 2						2.3
/.	Supply and fixing 16 A 3 pin top						
	with 3 core copper wire through flexible pipe and giving	*	-0	1 1			
	p.p. sina giving	· _					
0/5)	connection.	2 nos.	each	<u> </u>			a
8(a)	Supply, installation, testing and			157			
2.5	commissioning of computer			7			
	power stations with 5 nos. 6 A			= -			
	modular sockets controlled by 1						
	no. 16 A modular switch with						(m)
	indicator on suitable size modular						
	type metal / PVC box including			let	-	V v risal	
	front plate and giving connection			_		4 100	
	as required.	7 nos.	each			colinies	
(b)	Do of computer power stations		100000000000000000000000000000000000000		1.745	e la musica	
	with 4 nos. 6 A modular sockets				- 4	distant	
-	controlled by 1 no. 16 A modular						
	switch with indicator on suitable	5 g r					
	size modular type metal / PVC			,			
	box including front plate and						
	giving connection as required.	6 nos.	each			,	
(c)	Supply, installation, testing and	5 11031	Cucii				
	commissioning of 1 no. 16 A						
-	modular socket controlled by 1					C	
	no. 16 A modular switch with		· ·				
	indicator on suitable size modular					.	
	type metal / PVC box including	is.					
	front plate and giving connection			-			
	as required.	1 no.	each			7	
(d)	Do of 1 no. 16 A modular socket	1110.	eacii				
. ,	and plug top on suitable size		*				
	modular type metal / PVC box		-				
	including front plate and giving	10 nos.	oach				
	connection as required.	10 1105.	each				
	to required.						
	The rest of the second						

(e)	Do of 6 A 5 pin plug socket controlled by 6 A one way			0		
	indicator switch on suitable size modular type metal / PVC box.	2 nos.	each			
(f)	Do of 1 no. 6 A modular 2 pin	2 1105.	eacii			
	socket on suitable size modular				_	
	type metal / PVC box including front plate and giving connection					
	for alarm.	1 no.	each			
(g)	Do of 1 no. 6 A modular switch					
	on suitable size modular type metal / PVC box including front					
	plate and giving connection for					
	master control.	1 no.	each			
9.	Supply and providing pipe				-	3
	earthing as per IS 3024-2018 using 20 mm dia. nickel sealed			, 4	. 1	
	copper bonded rod of 2.0 m long				×.	
	with copper bonded strip welded				,	1
	at the top of the rod, neatly tinned for giving terminal			_	7	
	connection, to a depth of 2.3 m					
	from ground and filling around	·/			-	
	the rod from top to bottom using mineral based earthing					
	compound of 10 kg and providing					
,	required size readymade earth		ę ·		8	
	pit chamber etc. complete as per standard including earth work					
	and back filling.	4 nos.	each		-	1. 1
10.	Supplying and laying of following					
	copper conductor after giving		1			
	terminal end connections using copper lugs, plated bolts and					
	nuts etc. complete.					1
(a)	8 SWG copper wire.	30.0 m	metre			
(b)	10 SWG copper wire.	140.0 m	metre			×
(b)	10 SWG copper wire.	140.0 111	metre			
(c)	25 mm x 3 mm copper strip	1.0 m	metre			1
(c)	25 mm x 3 mm copper scrip	1.0 111	metre			0
11.	Supply and laying 1.1 kV grade					
	AYFY cables 3.5 C x 25.00 sq. mm by clamping through wall,		_			
1	cable tray, existing trench or					
	ground etc. complete.	60.0 m	metre			
	No. of the last o	L				

	To the second se		5			
12.	cable end termination of 3.5 C x 25.00 sq.mm AYFY cable and giving connections.	6 nos.	each	310g		
13.	Dismantling 32 A main switch in the meter box, replacing 63 A ICTP including supplying, wiring, testing etc. complete.	1 no.	each			
14.	Supply, installation, testing and commissioning of following MCB DBs with insulated tinned copper bus bar interconnections, earthing and neutral terminal blocks, circuit, dummies, with necessary terminal boxes for the incoming cables and outgoing conduits etc., recessed to wall or metal frame for fixing, making good the wall etc.					
(a)	6 way double door VTDB enclosure with ISO main.	1 no.	each			,
(b)	4 way double door TPN DB enclosure	1 no.	each			
(c)	8 way double door SPN DB enclosure	1 no.	each		Fig.	
15.	Supply, fixing, testing, commissioning and wiring of following accessories suitable for 50 Hz. AC supply in the existing enclosure.	e yo		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	usnosku neso and back filling supplying and copper condu- terminal and	10.
(a)	6 A to 32 A SP MCB	30 nos.	each	- 1	2981 1131.63 6.11	
(b)	32 A TP MCB	1 no.	each			.8
(c)	40 A/63 A 4P isolator	1 no.	each	,		
(d)	40 A 2P isolator	1 no.	each	,		
(e)	25 A 2P 30 mA RCCB	1 no.	each			
(f)	63 A 4P 100 mA RCCB	1 no.	Each			

16.	Supply, installation, testing and commissioning of isolator box on metal frame and 40 A 2P isolator, giving necessary connections etc. complete as required.	1 no.	Each		
17.	Supply and drawing 2 pair telephone cable through existing PVC conduit etc. complete as per standard.	60.0 m	Metre		
18.	Supply and drawing 2 pair telephone cable through existing PVC conduit etc. complete as per standard.	2 nos.	each		
	Total amount				
	Total amount in words				

Assistant General Manager

I / WE AGREE TO EXECUTE THE WORK AT A TOTAL COST OF Rs
Signature of tenderer
Name of tenderer
Phone no.
Communication address