



**Sealed Tenders in two bid system are invited for Interior Furnishing, Electrical & Data cabling and Air conditioning works for new premises at No.1/95-96, Main Road, Salaigramam, Sivagangai Dist. For Salaigramam Branch on or before 16.00 hours 29.05.2019.**

Technical Bids will be opened at 16.30 hours on 29.05.2019 and after evaluation of Technical bids, Financial Bids in respect of qualified Technical Bidders will be opened at 16.30 hours on 30.05.2019.

Offerers or their authorized representatives may be present at the time of opening of the bids.

The Tenders may be submitted in the following manner:

**Envelope No. 1 (EMD & Technical Bid):**

Earnest money deposit of **Rs.11,500/- (Rupees Eleven Thousand Five Hundred only)** payable to Indian Bank by Demand Draft or Banker's cheque payable at Karaikudi. The Tenderer must also submit the Mandatory information strictly in Bank's prescribed proforma. Technical pre-qualification of the tendered will be based on the Mandatory information and supporting documents submitted along with the tender documents as well as Architect/Consultant/Bank's Scrutiny of the same and / or inspection of works carried out by the Tenderer. Bank reserves the right to accept or reject any tender without assigning any reason whatsoever. Tenderers who have executed works for Indian Bank, Tamil Nadu Region in the last 3 financial years need to submit only the Mandatory Information and need not submit the supporting documents viz: Copies of the work orders, financial statements.

**Envelope No. 2 (Commercial Bid):**

Commercial bid should contain relevant price information and the rates should be quoted in Indian Rupees only. Please note to submit Commercial bid in separate sealed envelope and it should be superscribed "Commercial Bid".

Bids received in any form other than in Bank's prescribed proforma will be disqualified. Sealed tenders, in duplicate in the prescribed tender form, with the tender fees and EMD, along with the Mandatory information etc. and commercial bid (in Separate Envelope 1 & 2), should be addressed to "The Chief Manager, Indian Bank – Zonal Office, No.34/3 Church first street, JRC 4D scan complex first floor, Near Periyar Statue Bus stop, Karaikudi-630001.. and superscribed "**Tender for Interior Furnishing, Electrical & Air conditioning works for new premises at Salaigramam, Sivagangai Dist.** Tenders should be submitted to the office not later than **16.00 hours on 29.05.2019**

**Important - Pre Qualification Condition:** Parties who have not executed at least one similar work of 80% of cost (i.e.Rs.9,20,000/-), two works of 50% cost (i.e.Rs.5,75,000/- )or three works of 40% cost (i.e.Rs.4,60,000/-) of the estimated cost satisfactorily during last three years and does not have any office / site or presence in and around the town or district / state in which the project is located need not respond. Annual average turnover for last 3 years should not be less than 30% (i.e.Rs.3,45,000/-) of the project cost.

Defect liability and free maintenance period shall be twelve months from the date of virtual completion of the works. Validity of offer shall be 90 days from the date of opening of the tender. The Bank does not bind itself to accept the lowest or any tender and reserves to itself the right to accept or reject any or all tenders, either in whole or in part, without assigning any reason for doing so.

Tenders are to be on the prescribed form which can be downloaded from Bank's website [www.indianbank.com/tenders.asp](http://www.indianbank.com/tenders.asp)

**The Asst. General Manager,  
Karaikudi Zone.**

**21.05.2019**



**TENDER FOR THE INTERIOR FURNISHING, ELECTRICAL &  
AIR-CONDITIONING WORKS OF INDIAN BANK,  
SALAIGRAMAM BRANCH & ON SITE ATM (NEW PREMISES)**

**ARCHITECT**

**MATHURA ASSOCIATES**  
ARCHITECTURAL & STRUCTURAL CONSULTANT  
INTERIOR DESIGNS - VALUERS - LANDSCAPE

Contact :  
99658-81704  
96006-31864



**Proprietor :**  
**Ar.D.MADHUKANNAN B.Arch.,AIIA.,FIV.,Mem.C.A.,**  
REGISTERED ARCHITECT - COA  
EMPANELLED ARCHITECT - INDIAN BANK  
GOVT. REGISTERED VALUER - INCOME TAX  
47-B Town Hall Road, 1st Floor, Madurai-625001.



Name of Tendering Company:  
Address:

**Mandatory information required for Prequalification of the bidder for Interior Furnishing, Electrical, Data Cabling & Air-Conditioning works for our Proposed New Branch at Salaigramam Branch & ATM.**

**Important:**

1. Please type or handwrite in capital letters.
2. Attach copies of the supporting documents.
3. Please use additional sheets if required.

Name of the Bidder :  
email address :  
Telephone number office :  
Telephone number office :  
Fax no. :  
Address 1 :  
Address 2 :  
City :  
Pin code :  
Year of Establishment :  
Status of the Firm (Proprietorship/ Partnership/Pvt.Ltd./Pub.Ltd) :  
Names of the directors/Partners/proprietor :  
Name and address of the Bankers – 1 :  
Name and address of the Bankers – 2 :  
Name and address of the Bankers – 3 :  
Registration number and date with Registrar of  
Companies/Firms with enclosures. :  
PAN Card Number :  
Sales Tax Number :  
GST Number :  
Empanelment with the other Companies/PSUs :  
Field of activities :  
Main Activity :  
List particulars of minimum 5 successfully  
completed works during last Five years  
(Attach with enclosures) :  
  
List out the Annual Turn Over of last Three years .  
(Attach with enclosures) :  
  
List the maximum value of similar works  
in last three years  
(Attach with enclosures) :  
  
List Number of Technical staff working in the  
organization :  
  
List number of other staff working in the  
organization :  
  
Have you in past carried out any works for  
Indian Bank or its subsidiaries ? :



Have you been ever disqualified or levied penalty by the Bank in past for non fulfillment of the contractual obligations. If yes, please provide details in brief.

:

Have you been ever been put on a holiday list or banded by any public sector units ? if yes please provide details in brief.

:

**I/ We confirm that to the best of our knowledge this information is authentic and accept that any deliberate concealment will amount to disqualification at any stage.**

**Seal and Signature of the Bidder/s.**

**Date :**

**Place:**



### CONDITIONS OF CONTRACT

1. The work involves supply and fixing of items of Interior Furnishing, Electrical, Data cabling & Air-Conditioning works.
2. The tenderers should visit the site before completing the tender and should make acquainted with the local prevailing site conditions.
3. The tender must be accompanied by the following papers :
  - (a) D.D./Banker's Cheque of Earnest Money deposit of **Rs.11,500/-** in favour of the **IndianBank**, Payable at **Karaikudi** to be submitted along with the tender.
  - (b) Details of works on hand with their estimated value of the bank and other works.
4. Any tender which is not accompanied by D.D./Banker's Cheque of earnest money deposit will be rejected. The earnest money deposit of the unsuccessful tenderer will be returned latest within one month from the date of opening of the tender. The earnest money deposit of the successful tenderer will be converted into security deposit after they have fully paid additional security deposit of 1% and obtained the work order. The Security Deposit will be considered on the basis of final amount of the successful contractor.
5. The earnest money deposit of the successful tenderer will be liable to be forfeited as damage in the event of any, refusal or delay on the part of contractor to the start work on signing the contract and issuing work order.
6. The Security Deposit will be as mentioned hereunder:
  - (a) 2% as earnest money will be converted into security deposit at the time of work order.
  - (b) Rest 3% from the running bills and final bills.Thus total security deposit will be 5%. No interest will be paid over the same.
7. The Security deposit will be returned to the contractor, on completion of the "defect liability period" subject to condition, no defects or leakage were founding the completed building, on issue of "Release Certificate for Security Deposit" by the Architect-Engineer. If during this period (Defects liability period) the contractor fails to rectify the defects as instructed by the Architect-Engineer, the said Architect-Engineer will have all the liberty to get the work completed through other Agencies if the contractor who has carried out the work fails to rectify the work. The cost incurred for such rectification work will be deducted from the contractor's security deposit. The defect liability period will commence from the date of certificate as issued by the architect engineer for the final bill. The Security deposit will not bear any interest.
8. The entire tender set consisting of Conditions of contract, Specifications of material, Bill of Quantities, etc. will form the part of the contract.
9. There should be no over writing in the tender. No page of this total tender or part thereof should be removed or modified. The contractor should fill up the tender with blue colour only and should mention the rates in words and figures both.
10. The Bank and architect-engineer reserve the right for rejecting any or all the tender without assigning any reason thereof.
11. No conditional tender will be accepted.
12. The quantities shown in the tender can vary to any extent. The contractor cannot take any objection for any variation in the quantity at the time of execution of work. The contractor will have to carry out the additional work pertaining to the said building, if required, during the execution stage, under the instructions of owner and/or Architect- Engineer.



13. The contractor will hand over the completed work to the owner, after it is fully completed, after cleaning the site and locality, affected due to the work.
14. The part payments made to the contractor for his Running Bill will be considered as an adhoc payment against the final bill.
15. The contractor will have to furnish detailed rate analysis of materials and labour for such non-tender items. The rates of non-tendered items will be considered by the architect-engineer on the basis of rate – analysis and prevailing market rates of such items. The decision of the architect engineer for the rates of non-tender item will be final and binding to the contractor.
16. **DETAILS OF TIME LIMIT, PENALTY ETC.**
  - (a) Defect liability period : 12 Months from the date of final Certificate of payment as issued by the architect-engineer.
  - (b) Date of commencement of work : From seven days after the date of work-order.
  - (c) Time limit for completion work : 15 Days.
  - (d) Penalty for delay : Rs. 500/- day for the delayed period and not more than 10% of contract value.
  - (e) Amount of interim running bill : Min. Rs. 3,00,000/-
  - (f) Insurance : As and when required or as per requirements against cyclone, heavy monsoon, earthquake or against such natural catastrophe, it is the responsibility of the tenderer.
17. The contractor will have to procure all the required materials, labours, equipments and machineries required for the work. The materials should be stacked in such a way that it is not disturbing to the bank.
18. The work is with materials and labour. Hence it will be the duty of the tenderer for any type of accident incurred during the work, causing damage to human life and injury, damage to other property, damage to any visitors, customers or supervisor. The contractor should therefore take all the necessary precautions, and care during the progress of work of his own staff and also for the staff owner, supervisors, visitors, customers etc. The contractor should take necessary insurance for the work as required under the workman compensation act, labour laws etc. as prevailing. In short, it will be the duty of the contractor for all the types of accident and damages caused to human lives or property in any form, during the progress of work at his own cost and risk.
19. The work is to be carried out using best type and quality of materials as specified in the “Specifications of materials”. The materials should be approved with the Architect-Engineer prior to adopting for the use.
20. The contractor will have to follow the instructions and guide lines as issued to him by the architect-engineer and/or his supervisor. If any work is not carried out satisfactory or to the required standard in the opinion of architect-engineer the contractor will have to rectify it again at his own cost, without any additional payment, without any argument.
21. The contractor will have to keep one supervisor from his side constantly at site for this particular job, who will be fully responsible for the work on behalf of the contractor.
22. In case the contractor's progress of work is not satisfactory or his workmanship is not to the standard quality, the architect-engineer and/or owner reserve the right to issue necessary notice to the contractor, for carrying out timely progress. If however the contractor has not



improved the progress, the architect-engineer and/or owner can release the contractor from his work and terminate the contract after Seven days of issue of notice.

23. The contractor should submit in two sets his running and final bills for the work carried out by him along with detailed item-wise measurements of each items, for necessary verification to the Architect-Engineer and get the measurements and the bill verified with him. The Architect-Engineer will submit "Certificate for payment" to the owner for necessary payment. The final bill should contain detailed item-wise measurement book.
24. The work is to be carried out within the stipulated time limit, failure to which, the penalty will be levied as stated.
25. In case of any contrary to the "General Specifications" and "Specification of materials to be used for this particular work" the details stated in the "Abstract of Work" will be considered as final and contractor will have to carry out the work accordingly.
26. The rates include GST Octroi, levy, royalty, sales tax, fixing & installation charges etc. No additional payment will be made for these types of taxes.
27. The contractor will have to make his own arrangement for their safety of their tools at his own cost.
28. The contractor will provide at his own expense adequate accommodation for his workers and keep the same in good order.
29. The contractor shall, if required by the Architect-Engineer, arrange to test materials and/or portions of the works at his own cost in order to prove their soundness. If after any such test the work is found in the opinion of the Architect-Engineer defective, the contractor should execute the same at his own cost. The materials not to the standard shall be removed from the site as instructed by the Architect-Engineer.
30. The contractor will have to clean the entire site and the surrounding affected due to the said work.
31. The contractor will not allow or engage a person or persons, whose presence is not desired at site by the architect and/or owner.
32. The Security Deposit will be deducted from the contractor's running and final bills as stated above. The Income Tax (TDS) as per prevailing rate of the work will be deducted from the contractor's running and final bills before making payment to him.
33. The Owner in this case is the said bank. The site means the place of work i.e. Salaigramam Branch. The Architect for the work is **M/s. Mathura Associates, Madurai**. The entire work is to be carried out under the supervision, execution and instruction of the said "Architect-Engineer".
34. The contractor will have to get the materials/fixtures approved with the said Architect prior to their use for proper inspection of quality.
35. Please note that all electrical works should be carried out by licensed Class I contractors which the contractor will have to get certified on completion thereof.
36. I/We agree to abide with the above conditions fully and are prepared to undertake the work following the above conditions.



**DATE:**

**PLACE:**

\_\_\_\_\_  
**(Signature and Stamp of the Tenderer)**

Name of Tenderer:

Address:

Phone Nos. : Off :

Resi :

Mobile No. :



**SPECIFICATION OF MATERIALS**
**FURNITURE & INTERIOR WORK**

(Wherever Brand Names/Makes are mentioned, Equivalent Makes as approved by the Architects may be used)

1. Wood	Teak wood beading & Salwood framing free from knots
2. Aluminium	Indal / Zindal aluminium sections
3. Plywood	Marine Plywood - Kit Ply, Green ply, Anchor, VI ply, other ISI approved by Architect.
4. Laminate sheet	Green lam Rayal touch, Deco lam, Formica, Marino and Sundek other ISI approved by Architect
5. Screws & Bolts	Mettle folds, GKW
6. Hinges	Raja, Dev, E.P.P.W
7. Aluminum Hardware	Rajdoot, Balu, Diamond, glided, E.P.P.W.
8. Lock for doors	Laxmi, Godrej, and other approved by Architect.
9. Lock for drawer and Cupboard	Laxmi, Godrej, and other approved by Architect.
10. Door closer	Everite/ Hafele/Doorman, and other approved by Architect
11. Sliding channels	E.B.C.O, Glydo powder coated
12. Putty	Asian paints, Goodlass Nerolac
13. Enamel Paint	Asian paints / ICI / Berger
14. Glass	Modi float Glass, Saint gobain
15. Wood preservative	STP Pentaphine pale, wood Guard
16. Adhesive	Fevicol SH, Araldite or Vamicol
17. Flush Door	Kutty / Jacson or National
18. Textured paint	Spectrum, Bakelite Hylam or equivalent

<b>SPECIFICATIONS FOR ELECTRICAL WORKS</b>	
(Wherever Brand Names/Makes are mentioned, Equivalent Makes as approved by the Architects may be used)	
a) PVC armored under ground cable Copper/aluminum.	CCI TROPODUR/UNIVERSAL/ANY/HAVALLS/FINOLEX/ or EQUIVALENT
b) 14/0.3;56/0.3; 85/0.3 copper wire Or multistoried copper wire or multicore cables	ANCHOR/RACHANA/POWER FLEX/HAVELLS/FINOLEX/ or EQUIVALENT
c) 5A 1Way, 15A 1Way, 5A 3Pin, 15A 3 pin Socket TV & Television socket.	ANCHOR/RECORD/METRO/CRABTREE MK/or EQUIVALENT.
d) 10 A, 20A 2pin & earth and 20/30A 3pin & earth.	TRONIX/STANDARD/HAVELLS/SUN/ or EQUIVALENT
e) SPN MCB DB, TPN MCB DB, SPN & TPN Isolator, SP, TP, MCB Breakers.	STANDARD/HAVELLS/INDO ASIAN/ LT /GE/SUN/or EQUIVALENT
f) 32/63/100/500A TPN DB switch fuse, isolator.	STANDARD/INDOASIAN/HAVELLS HPL/CROMPTONGREAVES/SUN/ or EQUIVALENT
g) RCCB'S/MCCB's.	HAVELLS/MDS/LLT/OR EQUIVALENT
H) PVC electrical grade conduits and PVC casing and Capping.	ESSOKAY SALEM/AVON/PRECESSIO GAREWARE/or EQUIVALENT
I) Fluorescent fittings, street lights	K-LITE/PHILIPS/CROMPTON GREAVS/BAJAJ/or EQUIVALENT
j) Ceiling fan	USHA/CROMPTON/ORIENT/ or EQUIVALENT
K) Bracket lights	OC ALIGARH BEST MAKE/or EQUIVALENT
l) Call bell	ANCHOR/KHERAJ/or EQUIVALENT
m) Exhaust fan	EPC/ALSTHOM/or EQUIVALENT
n) Telephone cable. (Copper)	DOLTON/REMCO/or EQUIVALENT
o) Energy meters	HAVELLS/or EQUIVALENT
p) 11KV fuse breaker	S.S MAKE/or EQUIVALENT.
q) Capacitor	NEPTUNE-DUCATI/or EQUIVALENT.



PART – II  
COMMERCIAL BID

INDIAN BANK– SALAIGRAMAM BRANCH (NEW PREMISES)

SUMMARY OF WORKS

**BRANCH**

1	TOTAL VALUE OF INTERIOR FURNISHING WORK	
2	TOTAL VALUE OF ELECTRICAL WORK & DATA CABLING WORK	
3	TOTAL VALUE OF AIRCONDITIONING WORKS	
	TOTAL AMOUNT (1+2+3) &	
	GST 18%	
	BRANCH TOTAL	

**ATM**

4	TOTAL VALUE OF INTERIOR FURNISHING WORK	
5	TOTAL VALUE OF ELECTRICAL WORK	
6	TOTAL VALUE OF AIRCONDITIONING WORKS	
	TOTAL AMOUNT (4+5+6)	
	GST 18%	
	ATM TOTAL	
	GRAND TOTAL AMOUNT (BRANCH TOTAL+ ATM TOTAL)	

( RUPEES

ONLY)

**ABSTRACT ESTIMATE FOR THE INTERIOR FURNISHING,  
ELECTRICAL, DATA CABLING AND AIR-CONDITIONING WORKS  
FOR BRANCH AT INDIAN BANK , SALAIGRAMAM BRANCH,  
(NEW PREMISES) SIVAGANGAI DISTRICT , TAMILNADU.**

**SUMMARY SHEET**

<b><u>Sl.NO</u></b>	<b>Type of work</b>	<b>Amount Quoted (Rs.)</b>
<b>1.</b>	<b>Interior Furnishing Works</b>	<b>Rs.</b>
<b>2.</b>	<b>Electrical Works</b>	<b>Rs.</b>
<b>3.</b>	<b>Data Cabling Works</b>	<b>Rs.</b>
<b>4.</b>	<b>Air Conditioning Works</b>	<b>Rs.</b>
	<b>TOTAL</b>	<b>Rs.</b>
	<b>(inclusive of all taxes and expenses &amp; GST etc.,)</b>	

Notice: TENDERERS MUST VISIT THE SITE AND INSPECT FOR THEMSELVES THE ACTUAL WORKS TO BE CARRIED OUT BEFORE SUBMITTING THE TENDER

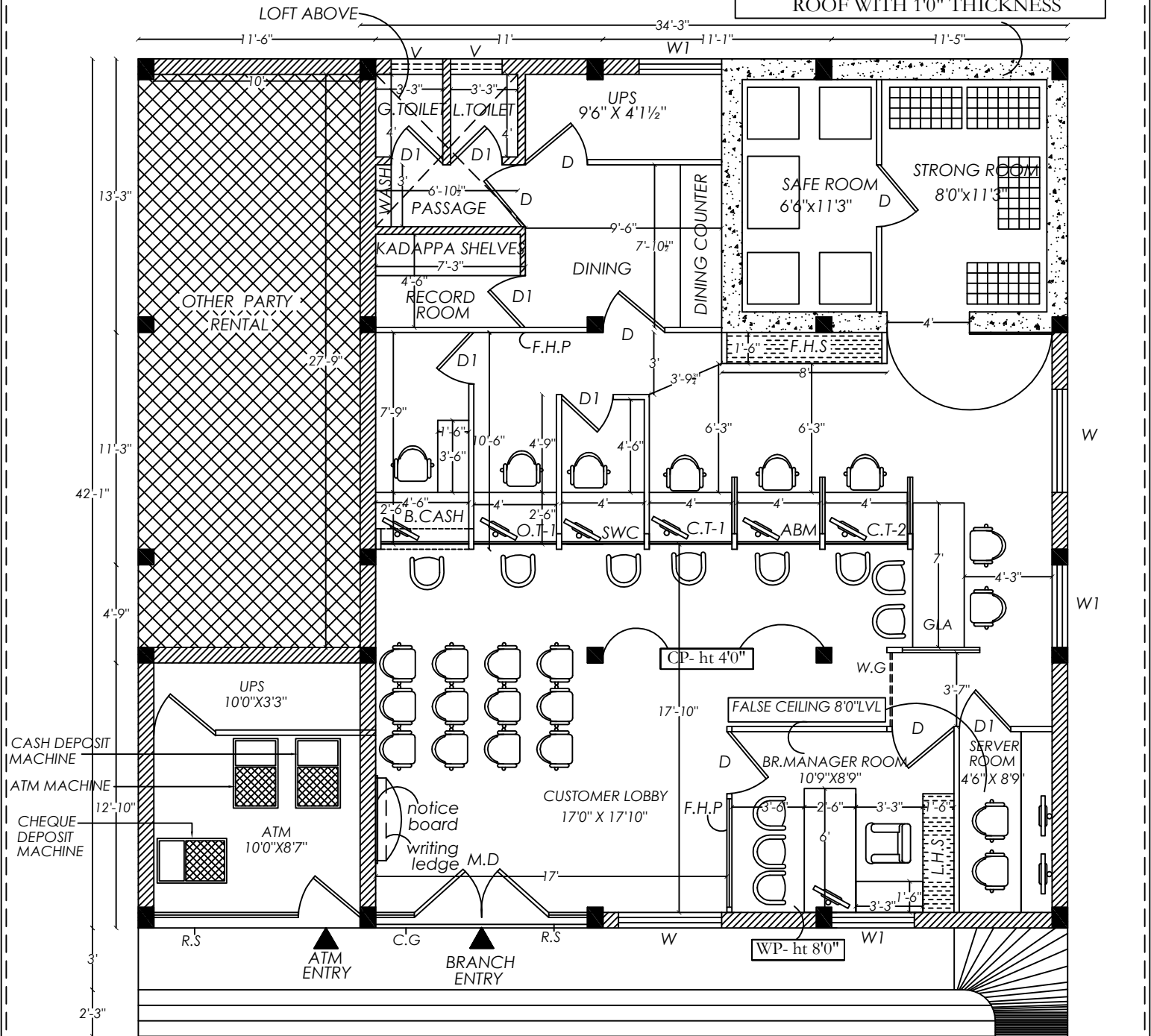
TENDERERS MUST VISIT THE SITE, INSPECT AND SUBMIT A COMPETITIVE BID FOR THE BUY BACK OF THE EXISTING FURNITURES IN THE RESPECTIVE COLUMNS PROVIDED IN THE TENDER DOCUMENTS.

# INDIAN BANK

## SALAIGRAMAM BRANCH

(NEW PREMISES)

STRONG ROOM WALLS, FLOORS AND ROOF WITH 1'0" THICKNESS



**GROUND FLOOR PLAN**

Wall paneling upto 4'0" ht. for Customer Visible Area Excluding Strong room

**REFERENCE:**

- PHGP- FULL HEIGHT GLAZED PARTITION
- FHP - FULL HEIGHT PARTITION
- LHP - LOW HEIGHT PARTITION
- F.H.S - FULL HEIGHT STORAGE
- L.H.S - LOW HEIGHT STORAGE
- G.L.A - GOLD LOAN APPRAISER
- C.P - COLUMN PANELING
- W.P - WALL PANELING
- O.T - OFFICER'S TABLE
- C.T - CLERICAL TABLE
- R.S - ROLLING SHUTTER
- C.G - COLLAPSIBLE GATE
- W.G - WICKET GATE

- M.D - MAIN DOOR (6'6" X 7'0")
- D - DOOR (3'0" X 7'0")
- D1 - DOOR (2'6" X 7'0")
- W - WINDOW (5'0" X 4'0")
- W1 - WINDOW (4'0" X 4'0")
- V - VENTILATOR (2'6" X 2'0")

**NOTE :**

- WINDOW SILL HEIGHT - 3'0"
- LINTEL HEIGHT - 7'0" & 8'0"
- ROOF HEIGHT LVL - 11'0"
- ROOF BEAM BOTTOM LVL - 9'0"

**CARPET AREA DETAILS :**

- FOR BRANCH : 1242.00 sq.ft
- FOR TOILET : 50.00 sq.ft
- FOR ATM : 121.00 sq.ft



DRAWN - R.M  
 JOB NO - 75-18  
 DATE - 12.04.2019  
 SCALE - N.T.S.  
 SHEET NO - 01

**TITLE**

**TENDER CONCEPT**

MATHURA ASSOCIATES

ARCHITECTURAL & STRUCTURAL CONSULTANT  
 INTERIOR DESIGNS - VALUERS - LANDSCAPE

Contact :  
 99658-81704  
 96006-31864



**Proprietor :**

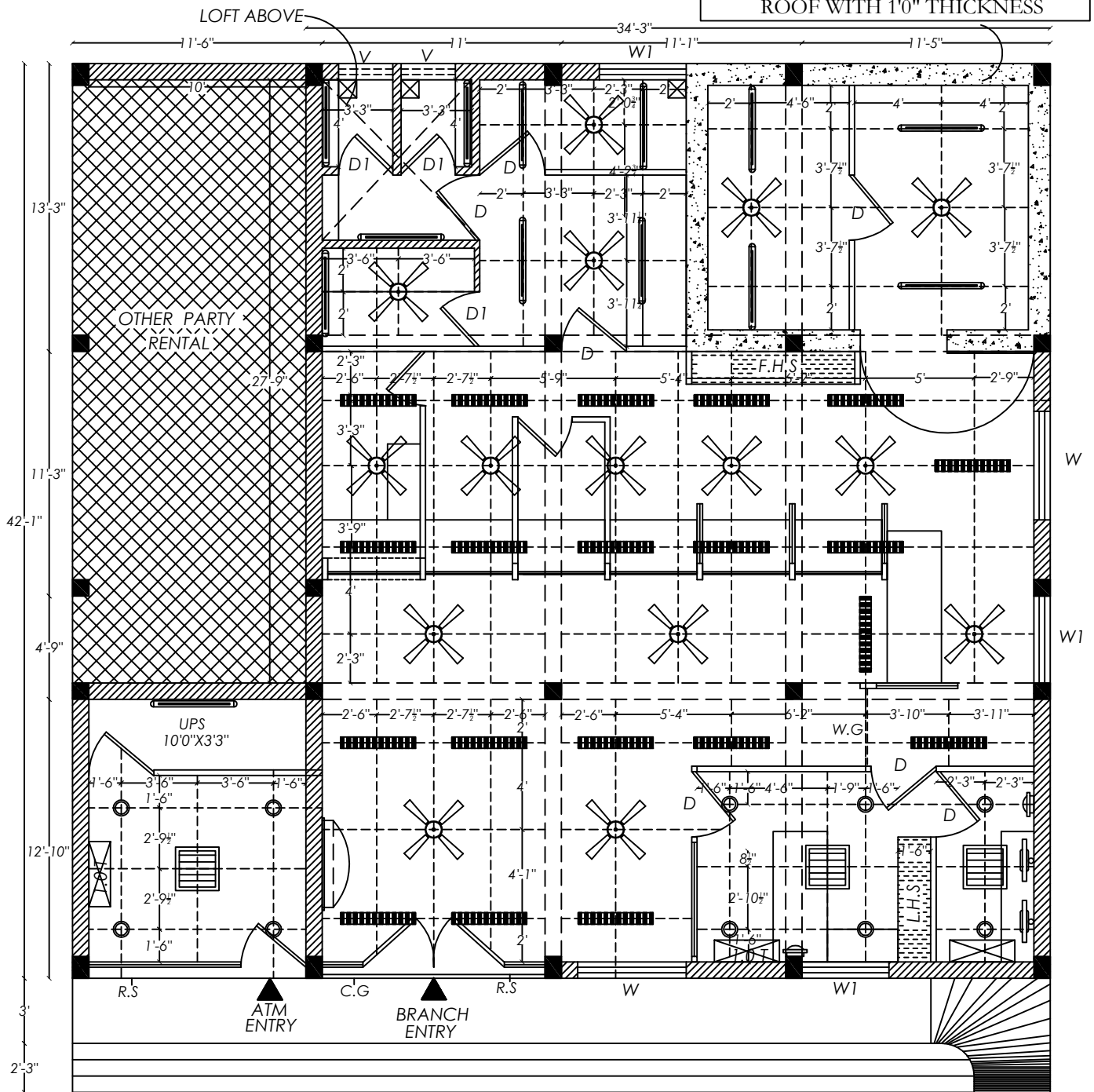
Ar.D.MADHUKANNAN B.Arch.,AIIA.,FIV.,Mem.C.A.

REGISTERED ARCHITECT - COA  
 EMPANELLED ARCHITECT - INDIAN BANK  
 GOVT. REGISTERED VALUER - INCOME TAX  
 47-B Town Hall Road, 1st Floor, Madurai-625001.

# INDIAN BANK

## SALAIGRAMAM BRANCH (NEW PREMISES)

STRONG ROOM WALLS, FLOORS AND ROOF WITH 1'0" THICKNESS



**GROUND FLOOR PLAN**

**LEGEND:**

- A/C - 1 Ton - 2 Nos.
- Wall mounted fan - 2 Nos
- Recessed down light LED (2 x 18 W) - 6 Nos
- Exhaust fan - 3 Nos
- 3' Ceiling fan - 4 Nos  
- 4' Ceiling fan - 11 Nos
- Double Tubelight - 20 Nos

- Tubelight - 12 Nos
- 2'0" x 2'0" LED Recessed 2 Nos

**NOTE :**

- WINDOW SILL HEIGHT - 3'0"
- LINTEL HEIGHT - 7'0" & 8'0"
- ROOF HEIGHT LVL - 11'0"
- ROOF BEAM BOTTOM LVL - 9'0"

**CARPET AREA DETAILS :**

- FOR BRANCH : 1242.00 sq.ft
- FOR TOILET : 50.00 sq.ft
- FOR ATM : 121.00 sq.ft



- DRAWN - R.M
- JOB NO - 75-18
- DATE - 12.04.19
- SCALE - N.T.S.
- SHEET NO - 02

**TITLE**

**ELECTRICAL LAYOUT**

**MATHURA ASSOCIATES**

ARCHITECTURAL & STRUCTURAL CONSULTANT  
INTERIOR DESIGNS - VALUERS - LANDSCAPE

Contact :  
99658-81704  
96006-31864



**Proprietor :**  
**Ar.D.MADHUKANNAN B.Arch.,AIIA.,FIV.,Mem.C.A.**  
REGISTERED ARCHITECT - COA  
EMPANELLED ARCHITECT - INDIAN BANK  
GOVT. REGISTERED VALUER - INCOME TAX  
47-B Town Hall Road, 1st Floor, Madurai-625001.

**PROPOSED INTERIOR FURNISHING WORK FOR INDIAN BANK  
SALAIGRAMAM BRANCH, (NEW PREMISES) - BILL OF QUANTITIES**

Sl. No	Particulars	Qty	Unit	Rate (Rs)	Amount (Rs)
	<b>INTERIOR/FURNISHING WORKS</b>				
1	<p><b>Full height partitions with glass panels for manager cabin :</b> Supplying and fixing glazed partitions using aluminium section of size 2"x2" frame work having 2'x2' square grid on both sides covered with 8mm marine ply wood of approved make and finished with 1.5mm thk lamination which is to be used as per the drawing mentioned. Partitions frame is to be fixed properly to the roof slab, white wood lipping with white cedar finish to be fixed to fix the 12mm thk glass with etching for full height partition. A glazed door has to be provided as per the drawing with <b>door closer and locks of godrej make.</b>(the partitions area given below the false ceiling level cost includes for aluminium frame to be extended and fitted up to roof ceiling. <b>Doors</b> to be made out of 10mm thk glass with etching as per the design glass with etching has to be fixed on aluminium channel the bottom frame size is 6"x1½" and vertical frame size is 3'x1½" and the top frame size is 4"x1½" the aluminium frame shall be covered with 8mm plywood with 1.5mm thk lamination which is to be used as per the drawing mentioned the cost include 5" brass hinges(4nos/door) and door handle as approved by architect. <b>Partition size : (11'3"+9'0" )X 11'0"</b></p>	<b>223.00</b>	/ Sq.ft		
2	<p><b>Glazed partitions with entrance door:</b> Supply and fixing of first class <b>Burma teak wood</b> Main door frame of size 6'6"x 7'0". Main entrance consists of two fixed glass and two doors as per drawing. Main frame specifications-4"x3".Supply and fixing burma teak wood door(2nos) frame size 5"x2½"side and top and 6"x2½" at bottom, stainless steel 1'0" ht handles to be fixed on both sides with <b>door closer and lock of godrej make.</b> 12mm thk glass with edging is to be fixed on the door frame. Proper teak wood lipping is to be provided to fix the 12mm thk glass. Cost includes brass hinges 5"-8Nos with 10" brass tower bolt-4Nos. All round with locker polish of approved shade and colour.2" teak wood lipping is to be</p>				





4	<p>Front &amp; side partition with door as per drawing  Front side (4'6"X4'6")+(4'0"X4'6") x 1No  Side partition (10'6"X7'0") 1No +(7'6"X7'0") 2Nos  Top side (4'9"+4'0") x1'6"  Wall side (1'6"x7'0") 1No</p>	<p><b>240.00</b>  <b>Sq.ft</b></p>	<p>/ sq.ft</p>		
5	<p>Aluminum grills for cash cabins  (10'0"x4'9") + (7'3"x4'6")</p>	<p><b>80.00</b>  <b>Sq.ft</b></p>	<p>/ sq.ft</p>		
6	<p><b>Clerical/officer table-25mm thk Machine made post formed table top and side table top</b>  <u>Table height 2'6"</u>  The table having 25mm thk machine made post formed top with side and front side drop, bottom base made of 18mm thk plywood and drawer units /shutter made of 18mm plywood. All exposed area is finished with 1.5mm thk lamination of which is to be used as per the drawing of approved make. For keyboard drawer and table drawers/shutters set lock (godrej), stainless steel handles to be provided. Shutter is to be fitted with SS hinges of approved make to be provided for each clericals table. Front side edges of table/drops(clerical side) are to be finished with white wood with white cedar finish painting with one coat of primer and two coats of paint after doing patty is to be undertaken inside the drawer/shutter/table inner side. For the customer side of clerical table 12mm glass partition with edging of 1'3" ht to be fixed above the table using metal clamp to be fixed on side partitions /front pillar partition to be fixed between tables. The front pillar partition is to be made with 2"x2" aluminium section both side covered with 8mm thk marine ply wood and finished with 1.5mm thk lamination as per drawing. The last table –side partition size4'6" htx4'0" customer side and 3'6" ht clerical side supported with 2"x2" aluminium section both side covered with 8mm thk marine plywood and finished with 1.5mm thk lamination as per drawing at the bottom and at top table 12mm thk edged glass fixed with metal clamp.  Table with 25mm P/F table top 6'0" X 2'6" - 1 No (Mr.)  Table with 25mm P/F table top 7'0" X 2'6"-1No (GLA)  Table with 25mm P/F table top 4'0"X2'6"- 4 No (C.T –1, 2, O.T-1,ABM )  Table with 25mm P/F Side table top (3'3"x1'6") -1 No (3'6"x1'6")- 1 No (Mr, C/C)  Table with 25mm P/F Side table top (8'9"x2'0") -1 No  <b>Server table</b></p>	<p><b>1No</b>  <b>1No</b>  <b>4 No</b>    <b>2 Nos</b>    <b>1 Nos</b></p>	<p>1No  1No  1No    1No    1No</p>		

6	<b>Dining counter Table</b> with 25mm P/F table top <b>8'0"X 2'0"- 1No</b> (with low height storage covered with shutters and foot rest, etc.,)	<b>1No</b>	1No		
7	<b>Storage Unit(Full height)</b> Providing and fixing 1'6" wide storage unit made of 18 mm marine plywood finished with 1 mm lamination of approved colour & pattern on top and all visible sides with shelves inside laminated with <b>0.8mm laminate</b> . All exposed edges are finished with hardwood lipping. Provided openable shutters with SS handles, lock and auto closing hinges as per design. <b>Size:( 7'6"X 7'0") (Depth-1'6") LHS:(5'9"x 2'6") (Depth-1'6")</b>	<b>67.00</b> <b>Sq.ft</b>	/ sq.ft		
8	<b>Front pillar partition</b> 4 Nos & side partition with glass <b>(3'6"X4'0") 3 Nos (4'6"X4'0") 1 No</b>	<b>60.00</b> <b>Sq.ft</b>	/ sq.ft		
9	<b>Full Height Partition with Glass Door:</b> Supplying and fixing <b>PLYWOOD</b> partitions using aluminium section of size 2"x2" frame work having 2'x2' square grid on both sides covered with 8mm marine plywood of approved make and finished with 1.5mm thk lamination which is to be used as per the drawing mentioned. Partitions frame work to be fixed properly to the roof slab. A glazed door has to be provided as per the drawing with door closer and locks of Godrej make. <b>Doors</b> to be made out of 10mm thk glass with etching as per the design glass with etching has to be fixed on aluminium channel the bottom frame size is 6"x1½" and the vertical frame size is 2½"x1½" and the top frame size is 4"x1½" the aluminium frame shall be covered with 8mm plywood with 1.5mm thk lamination which is to be used as per the drawing mentioned. The cost include 5" brass hinges (4 nos) and door handle as approved by architect. Door size 3'0"X 7'0" Partition size : <b>(16'9"+9'6"+2'6"+4'6") x 11'0"</b> <b>(2'0"+2'0"+11'3"+9'0")x8'0"+ (1'6"+1'6"+3'0")X 7'0"</b>	<b>602.00</b> <b>Sq.ft</b>	/ sq.ft		
10	<b>Fixing of glass</b> Glass with all side edging is to be fixed in between pillar partition on the table top using SS clamp as per drawing. 12mmthk glass of size <b>4'0" X 1'3" - 4 No</b> <b>4'0" X 0'9" - 4 No</b>	<b>4 No</b> <b>4 No</b>	1 No 1No		

<p><b>11</b></p>	<p><b>False ceiling(Gypboard)</b>  Supplying and fixing of gypsum/star board panel false ceiling using galvanized sections for hanging and holding the gypsum/star board panels of 12mm thk duly painted with 3 coats of plastic emulsion paints after necessary putty works provision are to be made for fixing of A.C. grills, light fittings as per the consultant instructions the cost including making holes and to assist in fixing the same etc. (15'9"x 9'0")</p>	<p><b>142.00</b> <b>sq.ft</b></p>	<p>/ sq.ft</p>		
<p><b>12</b></p>	<p><b>CORNICE length</b></p>	<p><b>68.00</b> <b>Rft</b></p>	<p>Rft</p>		
<p><b>13</b></p>	<p><b>Writing ledge/challon holder</b>  Fabricating and fixing of writing ledge and challon holder made of 12mm glass supported with marine plywood stand finished with lamination glass edges beveled to half round safe suitably supported on ply wood as per drawing.</p>	<p><b>1No</b></p>	<p>1No</p>		
<p><b>14</b></p>	<p><b>Notice board</b>  Fabricating and fixing of notice board made of teak wood frame filled with soft board and covered with fabric, a color of the fabric to be math the décor the outer frame of the notice board is to be finished with locker polish.  (size 4'0"x3'0")</p>	<p><b>1No</b></p>	<p>1No</p>		
<p><b>15</b></p>	<p><b>Wicket door (3'9"x4'0") 1No</b></p>	<p><b>15.00</b> <b>Sq.ft</b></p>	<p>/ sq.ft</p>		
<p><b>16</b></p>	<p><b>Colour Washing:</b>  Applying two coats of <b>interior grade emulsion paint</b> of approved colour to internal walls and ceiling including labour charges, cost and conveyance of material etc complete.</p>	<p><b>3260.00</b> <b>Sq.ft</b></p>	<p>/ sq.ft</p>		
<p><b>17</b></p>	<p><b>Painting</b> Entrance grill gate and Rolling Shutter etc., using <b>synthetic enamel paint</b> two coats of approved colour including all frameworks and related elements after removing the existing paint with sand paper and thereafter cleaning the surface including all labour charges, material charges etc complete.</p>	<p><b>406.00</b> <b>Sq.ft</b></p>	<p>/ sq.ft</p>		
<p><b>18</b></p>	<p><b>Wall paneling :</b>  Aluminum section of size 2"x1" (grid 2'0"x2'0") frame work and covered with 8mm commercial plywood (one side fixing) finished in lamination. The paneling area given below the false ceiling level. Cost includes for aluminum frame to be extended and fitted up of roof</p>				

	ceiling. (10'9"+0'3"+0'3") x 8'0" (28'0"+4'0"+28'0"+4'6"+6'0"+0'9"+0'3"+0'3"+3'0"+3'0") x 4'0" Ded (4'0"x1'0") x 2 Nos (5'0"x1'0") x 2 Nos	<b>383.00</b> <b>Sq.ft</b>	/ sq.ft		
19	Providing and fixing <b>Cheque Drop Box</b> of size (1'6" x 1'6"x 1'0")	<b>1No</b>	1No		
20	Providing and fixing <b>Entrance Door ply Box</b> of size (6'6" X 2'9" )	<b>18</b> <b>Sq.ft</b>	/ sq.ft		
21	Providing and fixing <b>Entrance Rolling shutter coverage box with lamination</b> of size (11'0"x6'0")+ (1'6"x 3'0" ) x 1No.	<b>71</b> <b>Sq.ft</b>	/ sq.ft		
22	Providing and fixing <b>vertical blinds</b> for all windows Colour and materials selection by the Architect, Rates including material cost and labour charges etc. complete. (5'6"x4'6") 2 Nos. (4'6"x4'6") 2 Nos	<b>90.00</b> <b>Sq.ft</b>	/ sq.ft		
23	<b>Shutters Above Loft :</b> Providing and fixing 19mm thk. BWR ply shutters with ply frame. Division of shutters shall be made equally according to the length of the loft. Shutters shall be hinged to the framework and finished with 1.0mm thk. Laminate of approved shade from outside, applied with approved oil paint from the inside and edges of shutters with steam beach lipping. Rate shall be inclusive of all necessary approved fittings like hinges, ball catch, handle, and any necessary hardware items. (7'0"x4'0")	<b>28.00</b> <b>Sq.ft</b>	/ sq.ft		
	<b>TOTAL</b> (inclusive of all taxes and expenses & GST etc.,)				

**PROPOSED ELECTRICAL WORK FOR INDIAN BANK**  
**SALAIGRAMAM BRANCH, (NEW PREMISES) - BILL OF QUANTITIES**

No	Description of work	Size/qty	Unit	Rate	Amount
<b>1</b>	Supply and laying of following size of original <b>FINOLEX</b> PVC insulated <u>copper wire</u> in suitable PVC conduit of 2mm thk with necessary PVC accessories like elbows, bends etc, necessary clampings				
<b>a</b>	4 x 6 sqmm + 1 x 4 sqmm from Main MCB DB to UPS input cost of 4 x 6sqmm wire & } 1 x 4 sqmm wire } Cost of PVC conduit pipes } Laying/fixing charges }	<b>22M</b>	1M		
<b>b</b>	<u>BM cabin one AC machine each</u> Cost of 2 x 4 sqmm wire 1 x 1.5 sqmm wire Cost of PVC conduit pipes Laying/fixing charges	<b>30M</b>	1M		
<b>c</b>	2 x 4 sqmm + 1 x 2.5 sqmm from UPS output to UPS output main MCB DB & UPS output circuits DBs Cost of 2 x 4 sqmm wire & } 1 x 2.5 sqmm wire } Cost of PVC conduit pipes } Laying/fixing charges }	<b>18M</b>	1M		
<b>d</b>	3 x 2.5 sqmm from UPS output to circuit DBs to UPS points (three circuits) Cost of 3 x 2.5 sqmm wire & } Cost of PVC conduit pipes ) Laying charges }	<b>270M</b>	1M		
<b>2a</b>	Supply and fixing of 2 x 4 sq.mm and 1 x 2.5 sq.mm <b>original FINOLEX</b> copper wire in PVC conduit of 2mm thk from change over switch to generator point	<b>40M</b>	1M		
<b>b</b>	Supply and fixing of 15 A switch plug and socket with suitable surface mounted box. ( <b>make - ANCHOR ROMA</b> )	<b>5 Nos</b>	1No		

<b>3</b>	Supply and laying for 3.5 X 25 sq.mm aluminium armoured cable for EB meter to Main DB	<b>35M</b>	1M		
<b>4a</b>	Supply & fixing of <b>HAVELL'S</b> make following 4way 3phase vertical type double door <b>MCCB</b> DBs in suitable MS enclosures with necessary interconnection main <b>MCCB</b> DB MS Enclosures -1No 100Amps <b>MCCB</b> -1No 63Amps 3pole <b>MCB</b> -2Nos SP 25Amps <b>MCB</b> -6Nos	<b>1No</b> <b>1No</b> <b>2Nos</b> <b>6Nos</b>	1No 1No 1No 1No		
<b>b</b>	UPS INPUT MAIN <b>MCB</b> DB <b>HAVELL'S</b> make with MS enclosure 32Amps 4pole <b>MCB</b>	<b>1set</b>	1set		
<b>c</b>	UPS OUTPUT MAIN <b>MCB</b> DB <b>HAVELL'S</b> make Double door single phase 8way with MS enclosure -1 32Amps 2pole <b>MCB</b> -1 SP 10 Amps <b>MCB</b> -6	<b>1No</b> <b>1No</b> <b>6Nos</b>	1No 1No 1No		
<b>d</b>	Supply & fixing of <b>HAVELL'S</b> make following 8way three phase vertical type double door <b>MCB</b> DBs in suitable MS enclosures with necessary interconnection main <b>MCB</b> DB for lighting MS Enclosures 63 Amps 4 pole <b>MCB</b> SP 25 Amps <b>MCB</b>	<b>1No</b> <b>1No</b> <b>12Nos</b>	1No 1No 1No		
<b>5a</b>	Change over with phase shifter Supply & Installation of 32Amps 4 pole change over switch for generator - ( <b>HAVELL'S</b> make)	<b>1No</b>	1No		
<b>b</b>	Supply & providing of indicating lamps (3Nos) in suitable box phase selector 3phase( <b>HAVELL'S</b> make)	<b>1set</b>	1set		
<b>c</b>	Supply and laying of 2pair Telephone cable ( <b>HAVELL'S</b> ) suitable PVC	<b>220M</b>	1M		

	pipe/channel cost of cable cost of PVC pipe Laying charges				
<b>d</b>	Supply & installation/fixing of Modular type RJ11 Telephone sockets( <b>MK make</b> )	<b>8Nos</b>	1No		
<b>e</b>	Supply, installation and testing of dedicated earth pit for UPS as per standard using 600mm x 600mm x 3mm copper thick. The rate should include excavation, salt and charcoal powder, brick work 450mm x 450mm, cast iron cover/plate etc of & providing of copper plate ear thing as per standard for dedicated earth pit for UPS	<b>1set</b>	1set		
<b>6a</b>	Supply & laying of <b>FINOLEX</b> 6sqmm copper wire within 20mm GI pipe from earth electrodes to the UPS	<b>20M</b>	1M		
<b>b</b>	Supply & fixing of 3Nos 6amp socket with 2Nos.6amp switch in suitable surface mounted box. -UPS Power ( <b>make - ANCHOR ROMA</b> )	<b>12 Nos</b>	1No		
<b>c</b>	Supply & fixing of 1Nos 6amp socket with 1Nos.6amp switch in suitable surface mounted box for Wall Fan and Officer Table. - ( <b>make -ANCHOR ROMA</b> )	<b>11Nos</b>	1No		
<b>7a</b>	Supply & fixing of 2Nos 6amp socket with 1Nos.15amp switch in suitable box for Raw Power-Modular type- <b>MK make</b>	<b>4Nos</b>	1No		
<b>b</b>	Supply and fixing of original <b>FINOLEX</b> 4 x 4 sq.mm + 1 x 2.5 sqmm copper wire in PVC conduit of 2mm thick from Main MCB DB to generator change over and from changeover to lighting board	<b>28M</b>	1M		
<b>8</b>	Supply and fixing <b>HAVELL'S</b> 20A Metal clad plug and socket for AC unit	<b>1Nos</b>	1No		
<b>9</b>	<b>Point wiring:</b> Point wiring for light,fan, 6A switched sockets with ( <b>FINOLEX / ANCHOR</b> )				

	2R 1.5 Sqmm FRLS insulated multi strand single core copper conductor wire drawn in 20mm dia 2mm thick PVC conduit to be laid on false ceiling by clamping with GI clamps, concealed on wall and RCC roof etc with all accessories like conduit bends, junction boxes etc. The work also involves supply and fixing of 6A modular switch housed in manufacture's zinc passivated MS box to be concealed to wall.				
<b>a</b>	One light point controlled by one switch	<b>35Nos</b>	1No		
<b>b</b>	Two light controlled by one switch	<b>5Nos</b>	1No		
<b>c</b>	Fan point with fan hook	<b>15Nos</b>	1No		
<b>d</b>	6A switch box sockets in the switch board itself	<b>8Nos</b>	1No		
<b>e</b>	Supply and installation of 2R 2.5 Sqmm FRLS multi strand copper wire drwn in 20mm PVC conduit 2mm thick to be laid concealed on wall between DBs and switch boxes including terminations at both ends ( <b>UPS &amp; RAW POWER CIRCUIT</b> )	<b>295M</b>	1M		
<b>9</b>	<b>LIGHT FIXTURE :</b> (Make – Philips / Wipro / Pierlite )				
<b>a</b>	Supply of commercial recessed mounted 36W LED luminates comprises of CRCA housing powder coated in white the LED cluster are PMMA diffuser uniform glare-free light distribution suitable for 600mmx600mm coiling and operating voltage 240V input current 0.140 – 0.160 AMP input wattage 33-37W	<b>2 Nos</b>	1 No		
<b>b</b>	Supply of ISW LED down lighter comprises of aluminium dia cast housing and ring finished white powder coated with high translucent frosted PMMA diffuser operation voltage 240V input	<b>6 Nos</b>	1 No		



	current 0.06-0.075 AMP input wattage 14.5-15.5W				
<b>c</b>	Supply and Fixing of 2X18 box type LED tube fitting fixed with All Accessories. Make : Wipro / Philips / Crompton	<b>20 Nos</b>	1 No		
<b>d</b>	Supply and Fixing of 1X18 box type LED tube fitting fixed with All Accessories Make : Wipro / Philips / Crompton	<b>12 Nos</b>	1 No		
<b>e</b>	4'-11, 3'-4 Ceiling Fan of Crompton / Usha / havells / make.	<b>15 Nos</b>	1 No		
<b>f</b>	Battern Holder with 11 Watts CFL Retrofit.	<b>3 Nos</b>	1 No		
<b>g</b>	Wall mounted Fan Crompton / Usha / havells / make.	<b>2 Nos</b>	1 No		
<b>h</b>	Exhaust Fan havells / Crompton / Almonard make.	<b>3Nos</b>	1 No		
	<b>. TOTAL</b> (inclusive of all taxes and expenses)				

**PROPOSED DATA CABLING WORK FOR INDIAN BANK  
SALAIGRAMAM BRANCH, (NEW PREMISES) - BILL OF QUANTITIES**

No	Description of work	Qty	Unit	Rate	Amount
<b>1</b>	Supply & laying of <b>CAT 6</b> Data Communication cable in 2mm thk heavy duty 20mm dia PVC conduit and making holes in the partitions / wall all accessories as required (DLink)	<b>210m</b>	M		
<b>2</b>	Supply & Installation, Testing & Commissioning of Modular type 1Nos of RJ45 Female Jack housed in PVC box with suitable Face plate fixing the same in the wall / partition with all accessories etc.,as required.	<b>10</b>	/ Set		
<b>3</b>	Supply and fixing of 1M Mounting <b>CAT -6</b> Cord	<b>10</b>	/ Set		
<b>4</b>	Supply and fixing of 2M Mounting <b>CAT -6</b> Cord	<b>10</b>	/ Set		
<b>5</b>	Supply & Installation of 24 port SWITCH	<b>1</b>	/ Set		
<b>6</b>	Supply & Installation of 24 port <b>CAT 6</b> Jack Panel	<b>1</b>	/ Set		
<b>7</b>	Supply & Installation of 6u Wall mounting Server rack	<b>1</b>	/ Set		
	<b>TOTAL</b> (inclusive of all taxes and expenses)				

**PROPOSED SCHEDULE FOR AIR-CONDITIONING**  
**WORKS AT INDIAN BANK, SALAIGRAMAM BRANCH**  
**(NEW PREMISES).**

Sl.No	Description of work	Size/qty	Unit	Rate	Amount
1	AIR CONDITIONING WORKS Supply, installation, Testing and commissioning of indoor and outdoor split air conditioner with remote control, with 3 STAR rating units including stabilizer (Make : Everest) and necessary civil works etc..., The rate of units and is including the supply and laying of 3 mts of copper pipes with insulations,rubbers, white cements etc..., MAKE: Voltas, Blue Star, Carrier. 1.0 TR- 2 for Branch Manager Cabin, Server room	2	Nos		
2	ANCILLARY WORKS; Supply and laying of copper pipes with rubber insulations, rubber, white cements, wall concealing works, etc..., 1.0 TR- 2 for Branch Manager Cabin	8	Mtr		
3	Supply, installation, of Outdoor Stand with necessary civil works, etc.,	2	Nos		
4	Supply and laying of PVC Blue pipes for water drain from the indoor units with necessary wall concealing works, putty works, etc.,	10	Mtr		
	<b>TOTAL</b>				

**ABSTRACT ESTIMATE FOR THE INTERIOR FURNISHING,  
ELECTRICAL, DATA CABLING AND AIR-CONDITIONING WORKS  
FOR BRANCH AT INDIAN BANK , SALAIGRAMAM ATM,  
(NEW PREMISES) SIVAGANGAI DISTRICT , TAMILNADU.**

**SUMMARY SHEET**

<b><u>Sl.NO</u></b> <b><u>ATM</u></b>	<b>Type of work</b>	<b>Amount Quoted (Rs.)</b>
1.	<b>Interior Furnishing Works</b>	<b>Rs.</b>
2.	<b>Electrical Works</b>	<b>Rs.</b>
3.	<b>Air Conditioning Works</b>	<b>Rs.</b>
	<b>TOTAL</b> (inclusive of all taxes and expenses & GST etc.,)	<b>Rs.</b>

Notice: TENDERERS MUST VISIT THE SITE AND INSPECT FOR THEMSELVES THE ACTUAL WORKS TO BE CARRIED OUT BEFORE SUBMITTING THE TENDER

**PROPOSED INTERIOR FURNISHING WORK FOR INDIAN BANK ATM AT  
SALAIGRAMAM ON SITE - BILL OF QUANTITIES**

Sl. No	Particulars	Qty	Unit	Rate (Rs)	Amount (Rs)
	<b>INTERIOR/FURNISHING WORKS</b>				
1	<b>False ceiling(Gypboard)</b> Supplying and fixing of gypsum/star board panel false ceiling using galvanized sections for hanging and holding the gypsum/star board panels of 12mm thk duly painted with 3 coats of plastic emulsion paints after necessary putty works provision are to be made for fixing of A.C.grills,light fittings as per the consultant instructions the cost including making holes and to assist in fixing the same etc. (10'0" X 8'9")	88.00 Sq.ft	/Sq.ft		
2	<b>ATM-Entrance door</b> To be made out of 10mm thk glass etching as per the design glass with etching has to be fixed on aluminium channel the bottom frame size is 6"x1½" and the middle, vertical frame size is 2½"x1½" and the top frame size is 3"x1½". The cost include floor spring of everite make and door handle as approved by architect door size(3'0"x7'0") cost include <b>Godrej</b> make floor spring	21.00 Sq.ft	/Sq.ft		
3	<b>ATM fixed glazed partition</b> To be made out of 10mm thk glass with etching as per the design glass with etching has to be fixed on aluminium channel the bottom frame size is 3"x1½" and the vertical frame size is 2½"x1½" and the top frame size is 3"x1½". <b>Size (7'0" X7'0")</b>	49 Sq.ft	/Sq.ft		
4	<b>ATM-wall paneling</b> Aluminium section of size 2"x1" (grid 2'0"x2'0") frame work and covered with 8mm commercial plywood (one side fixing) finished in lamination-B signature brand RED lamination-231SF DEEP-SPICE RED on the rear side lamination. A century brand silver lamination silver brush-1001 BR on all other sides. The paneling area given below the false ceiling level. Cost includes for aluminium frame to be extended and fitted up of roof ceiling.	150.00 Sq.ft	/Sq.ft		
5	<b>Full Height Partition with Glass Door:</b> Supplying and fixing <b>PLYWOOD</b> partitions using aluminium section of size 2"x2" frame work having 2'x2' square grid on both sides covered with 8mm marine plywood of approved make and finished with 1.5mm thk lamination which is to be used as per the drawing				

	<p>mentioned. Partitions frame work to be fixed properly to the roof slab. A glazed door has to be provided as per the drawing with door closer and locks of Godrej make.</p> <p><b>Doors</b> to be made out of 10mm thk glass with etching as per the design glass with etching has to be fixed on aluminium channel the bottom frame size is 6"x1½" and the vertical frame size is 2½"x1½" and the top frame size is 4"x1½" the aluminium frame shall be covered with 8mm plywood with 1.5mm thk lamination which is to be used as per the drawing mentioned. The cost include 5" brass hinges (4 nos) and door handle as approved by architect. Door size 3'0"X 7'0" Partiion size: <b>(10'0"x 11'0")</b></p>	<b>110.00</b>			
6	<p><b>Painting</b> Rolling shutter using <b>synthetic enamel paint</b> two coats of approved colour including all frameworks and related elements after removing the existing paint with sand paper and thereafter cleaning the surface including all labour charges, material charges etc complete.</p>	<b>231</b>		/Sq.ft	
7	<p>Applying two coats of <b>interior grade emulsion paint</b> of approved colour to internal walls and ceiling including labour charges, cost and conveyance of material etc complete.</p>	<b>214</b>		/Sq.ft	
8	<p>Providing and fixing <b>Entrance Rolling shutter coverage box with lamination</b> of size <b>(11'6"x6'0") + (1'6"X 3'0"x 2 nos)</b></p>	<b>78</b>		/Sq.ft	
9	<p>Providing and fixing <b>Entrance Door ply Box</b> of size <b>(10'0"X2'9")</b></p>	<b>28</b>		/Sq.ft	
10	<p>Providing and fixing <b>Switch board coverage box with lamination including Godrej locks and handles etc., size : (2'0"x1'6") max. depth 6"</b></p>	<b>3</b>		/Sq.ft	
	<p style="text-align: center;"><b>TOTAL</b> (inclusive of all taxes and expenses &amp; GST etc.,)</p>				

**PROPOSED ELECTRICAL WORK FOR INDIAN BANK**  
**AT SALAIGRAMAM ON SITE ATM , SCHEDULE OF QUANTITIES**

No	Description of work	Size/qty	Unit	Rate	Amount
<b>A</b>	<b>MAINS &amp; DISTRIBUTION BOARDS</b>				
<b>1)</b>	Supply , erection, testing, and commisioning of three phase 4 way, TPN MCB DB double door vertical type,IP 42 powder coated with 63A TPN MCB-1 no. as INCOMER 32A TP MCB-2 nos. for UPS and sign board lighting. 6/10/25/32A -6 nos. for inner lighting and circuits as OUTGOING including all interconnections & accessories etc.,	<b>1set</b>	<b>1set</b>		
<b>B</b>	<b>POWER CABLES &amp; CONDUIT WIRING</b>				
	Supply & laying ,testing & commisioning of PVC/LT insulated 1.1 KV grade aluminium armoured conductor cables of the following sizes laid in trenches below ground level / clamped on to the walls as per the site condition including end terminations. (If available at the site is to be used) Wiring in position 4 runs of 6.0 sqmm. Cable from main panel to ATM'S MCB DB, in P.V.C conduit pipes including chasing in walls / floors wherever necessary.	<b>10M</b>	<b>1M</b>		
<b>C</b>	<b>AIR CONDITIONING WIRING &amp; ACCESSORIES</b>				
<b>1</b>	SFTC of plug and socket boards 20 A rating in steel sheet enclosure including 1 No. siutable DPMCfor air conditioners 1.0 Tr capacity.	<b>2set</b>	<b>1set</b>		
<b>2</b>	Wiring in position 2 runs of 4.0 sqmm. Cable and 1 run of 2.5 sqmm. Cable for earth from main DB to 2 nos. split air conditioners in P.V.C conduit pipes including chasing walls / floor wherever necessary.	<b>22M</b>	<b>1M</b>		
<b>D</b>	<b>UPS WIRING &amp; ACCESSORIES</b>				
<b>1</b>	SETC of single phase 6 WAY ,SPN MCBDB double door type , IP 42 ppowder coated for UPS and emergency lighting with 40 A DP MCB -1 no. as INCOMER 6/10 A SP MCB -4 no. as OUTGOING. Including all interconnections & accessories	<b>1set</b>	<b>1set</b>		

	complete.				
<b>2</b>	SFTC of 1 no. of 40 A automatic phase selector switch with indicators in separate steel sheet enclosure .	<b>1set</b>	<b>1set</b>		
<b>E</b>	SFTC of plug and socket boards 32 A rating in steel sheet enclosure including 1 no. of 40 A MCB for UPS.	<b>1set</b>	<b>1set</b>		
<b>1</b>					
<b>2</b>	Wiring in position 2 runs of 6.0 sqmm. Cable and 1 run of 4.0 sqmm. Cable for earth from main D.B to UPS.	<b>12M</b>	<b>1M</b>		
<b>3</b>	Wiring in position 3 runs of 2.5 sqmm. Cable for circuits from UPS DB to required places in P.V.C conduit pipes including chasing in walls / floor wherever necessary.	<b>25M</b>	<b>1M</b>		
<b>4</b>	SFTC of 1 no. 6A 2/3 multi pin socket outlet in UPS circuit controlled with 1 no. 16 A one way switch in a steel sheet enclosure with top plate including dummies and incidental materials etc.,	<b>4set</b>	<b>1set</b>		
<b>5</b>	Supply and installation of 1 no. of 16 A sockets controlled by 1 no.16A switches with front plate with enclosure.	<b>1set</b>	<b>1set</b>		
<b>6</b>	<b>RAW POWER</b> Wiring in position 3 runs of 2.5 sqmm. Cable for circuits to required places in P.V.C conduit pipes including chasing in walls / floor wherever necessary.	<b>12M</b>	<b>1M</b>		
<b>7</b>	SFTC of 16 A multipin socket outlet with control switch in raw power circuit in steel sheet enclosure and modular top plate etc.,	<b>1 Nos</b>	<b>1No</b>		
<b>F</b>	<b>LIGHTING, WIRING AND ACCESSORIES</b> SFTC of the following switch controls in steel sheet enclosure including 3 runs of 1.5 sqmm. Steel sheet enclosure.				
<b>1</b>	Primary point	<b>6 Nos</b>	<b>1No</b>		
<b>2</b>	Secondary point	<b>3 Nos</b>	<b>1No</b>		
<b>3</b>	1 no.6A socket controlled by single switch	<b>1 Nos</b>	<b>1No</b>		



<b>G</b>	<b>LIGHTING &amp; FIXTURES</b>				
<b>1</b>	SFTC for the following light fittings with required hardwares such as suspension wires from ceiling false ceiling , anchor fasteners, chains, bolts, nuts, etc.,				
<b>2</b>	1 x 36 W recess mount square 2' x 2' fitting with LED as per PHILIPS CAT or equivalent.	<b>1 Nos</b>	<b>1NO</b>		
<b>3</b>	1 x 18W recess mount round 2' x 2' fitting with LED as per PHILIPS CAT or equivalent.	<b>6 Nos</b>	<b>1NO</b>		
<b>4</b>	1 x 18 W 4' long tube fitting with LED as per PHILIPS CAT or equivalent.	<b>1 Nos</b>	<b>1NO</b>		
<b>H</b>	<b>LAN CABLING &amp; ACCESSORIES</b>				
<b>1</b>	Wiring in position 1 run of E Cat 6, cable for computers in separate PVC conduit pipes including chasing in walls / floor wherever necessary.	<b>20M</b>	<b>1NO</b>		
<b>2</b>	SFTC of RJ-45 data sockets in separate enclosure including all incidental	<b>3 Nos</b>	<b>1NO</b>		
<b>3</b>	Supply & laying of Cat 6 2 mt patch cord.	<b>3 Nos</b>	<b>1NO</b>		
<b>I</b>	<b>EARTHING</b>				
<b>1</b>	Providing earthing, including excavating the PCC floor / earth to 6'0" depth and providing earthing with 50mm dia. GI pipe with perforations connected through copper wire including copper flsat including copper plate of size 300mm x 300mm .G.I bolts and filled up with layers of charcoal.	<b>1 No</b>	<b>1NO</b>		
<b>2</b>	Supplying and laying of 8SWG bare copper wire from the main DB to the earth pit including all accessories.	<b>10M</b>	<b>1M</b>		
<b>3</b>	Supplying and laying of 6 sqmm multi stranded copper wire for UPS earth in suitable PVC conduit pipe.	<b>10M</b>	<b>1M</b>		
	<b>TOTAL</b> Inclusive of all taxes and expenses & GST etc.,				

**PROPOSED SCHEDULE FOR AIR-CONDITIONING**  
**WORKS AT INDIAN BANK, SALAIGARMAM ON SITE ATM,**

Sl. No	Description of work	Size/qty	Unit	Rate	Amount
<b>1</b>	<p>AIR CONDITIONING WORKS  Supply, installation, Testing and commissioning of indoor and outdoor split air conditioner with remote control, with 3 STAR rating units including stabilizer (Make : Everest) and necessary civil works etc., The rate of units and is including the supply and laying of 3 mts of copper pipes with insulations, rubbers, white cements etc.,  MAKE: Voltas, Blue Star, Carrier.</p> <p>1.0 TR- 2 for ATM</p>	<b>2</b>	<b>Nos</b>		
<b>2</b>	<p>ANCILLARY WORKS;  Supply and laying of copper pipes with rubber insulations, rubber, white cements, wall concealing works, etc.,  1.0 TR- 2 for ATM</p>	<b>8</b>	<b>Mtr</b>		
<b>3</b>	<p>Supply, installation, of Outdoor Stand with necessary civil works, etc.,</p>	<b>2</b>	<b>Nos</b>		
<b>4</b>	<p>Supply and laying of PVC Blue pipes for water drain from the indoor units with necessary wall concealing works, putty works, etc.,</p>	<b>10</b>	<b>Mtr</b>		
	<p><b>TOTAL</b>  (inclusive of all taxes and expenses &amp; GST etc.,)</p>				