



Sealed Tenders in two bid system are invited for Interior Furnishing, Electrical & Data cabling and Air conditioning works for Existing premises at No. 124, Market road Sivagangai -630561. For Sivagangai Branch on or before 16.00 hours 15.11.2019.

Technical Bids will be opened at 16.30 hours on 15.11.2019 and after evaluation of Technical bids, Financial Bids in respect of qualified Technical Bidders will be opened at 16.30 hours on 16.10.2019.

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.16,000/- (Rupees Sixteen Thousand 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 Existing premises at Sivagangai.** Tenders should be submitted to the office not later than **16.00 hours on 15.11.2019**

Important - Pre Qualification Condition: Parties who have not executed at least one similar work of 80% of cost (i.e.Rs.12,80,000/-), two works of 50% cost (i.e.Rs.8,00,000/-)or three works of 40% cost (i.e.Rs.6,40,000/-) 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.4,80,000/-) 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

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

07.11.2019



**TENDER FOR THE INTERIOR FURNISHING, ELECTRICAL &
AIR-CONDITIONING WORKS OF INDIAN BANK,
SIVAGANGAI BRANCH (EXISTING 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 Existing Branch at Sivagangai Branch.

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.16,000/-** 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. 4,00,000/-
(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. Sivagangai 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

SPECIFICATIONS FOR ELECTRICAL WORKS	
(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– SIVAGANGAI BRANCH (EXISTING 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	



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

SUMMARY SHEET

<u>SI.NO</u>	Type of work	Amount Quoted (Rs.)
<u>BRANCH</u>		
1.	Interior Furnishing works	Rs.
2.	Electrical works	Rs.
3.	Air Conditioning works	Rs.
4.	Data cabling works	Rs.
TOTAL		Rs.
(inclusive of all taxes and expenses & GST etc.,)		

PROPOSED INTERIOR FURNISHING WORK FOR INDIAN BANK
SIVAGANGAI BRANCH, (EXISTING PREMISES) - BILL OF QUANTITIES

Sl. No	Particulars	Qty	Unit	Rate (Rs)	Amount (Rs)
	INTERIOR/FURNISHING WORKS				
1	Full height partitions with glass panels for manager cabin : 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 door closer and locks of godrej make. (the partitions area given below the false ceiling level cost includes for aluminium frame to be extended and fitted up to roof ceiling. Doors 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. Partition size : (17'0"+9'3") X 8'0"	210.00 Sq.ft	/ Sq.ft		
2	Glazed partitions with entrance door: Supply and fixing of first class Burma teak wood Main door frame of size 7'0"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 door closer and lock of godrej make. 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 provided on outer frame all sides. Door size (7'0"X7'0")	49.00 Sq.ft	/ sq.ft		
3a	Cash cabin partition with Table				

	<p><u>Partition</u> Providing and fixing in position of 2"x2" aluminium section (2feetx2feet grid)both side covered with 8mm thk marine ply wood and finished with 1.5 mm thk lamination which is to be used as per the drawing mentioned. Cash cabin size is 5'0"x8'0".White wood lipping with white cedar finish to be fixed to fix the 12mm thk glass with etching for cash counter partition. Cash counter 6'3" ht consists of plywood/glass partition with provision of opening at customer side and clerical side as per drawing. Door 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 3"x1½" the aluminium frame shall be covered with 8mm plywood with1.5mm thk lamination with godrej night latch and godrej door closer. White wood lipping with white cedar finish is to be used to fix the 10mm thk glass with etching as per the drawing mentioned. The cost includes 5" brass hinges-3Nos and door handle as approved by architect. door size(2'6"x6'3")</p> <p><u>Table height2'6"</u> The table having 25mm thk machine made post formed top with side and front side drop made of 18mm thk ply wood 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. Powder coated metal key board of good quality is to be provided. 25mm thk table machine made post formed top 4'6"x2'6"-1No 25mm thk table machine made post formed top 4'0"x2'6" – 1 No</p>				
4	<p>Front & 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") + (8'0"X7'0") 1No</p>	<p>1 No</p> <p>1No</p> <p>296 Sq.ft</p>	<p>1 No</p> <p>1 No</p> <p>/ sq.ft</p>		

5	Aluminum grills for cash cabins (10'3"x4'9") + (7'3"x4'6")	81.00 Sq.ft	/ sq.ft		
6	Clerical/officer table-25mm thk Machine made post formed table top and side table top <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 6'6" X 2'6"-1No (GLA) Table with 25mm P/F table top 4'6"X2'6"- 2 Nos (C.T – 2, O.T-2) Table with 25mm P/F table top 4'0"X2'6"- 3 No (C.T –1, O.T-1,ABM) Table with 25mm P/F table top (3'6"x1'6") - 3 Nos (Mr, C/C,C.T-2) Table with 25mm P/F table top (9'0"x2'0") -1 No Server table	1No 1No 2 Nos 3 Nos 3 Nos 1 Nos	1No 1No 1No 1No 1No 1No		
6	Dining counter Table with 25mm P/F table top 17'0"X 2'0"- 1No (with low height storage covered with shutters and foot rest, etc.,)	1No	1No		
7	Storage Unit(Full height) 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 0.8mm laminate . All exposed edges are finished with hardwood lipping. Provided openable shutters with SS handles, lock and auto closing hinges as per design. Size: (22'6"X 8'0") + (7'3"+8'0"+3'6"+8'6"+2'3") X 7'0" (Depth-1'6") LHS:(9'0"x 2'6") (Depth-1'6")	409.00 Sq.ft	/ sq.ft		
8	Front pillar partition 4 Nos & side partition with glass (3'6"X4'0") 2 Nos (4'0"X4'0") 1 No	44.00 Sq.ft	/ sq.ft		
9	Full Height Partition with Glass Door: Supplying and fixing PLYWOOD 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. Doors 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 : (30'0"+7'3"+14'6"+9'3") x 11'0" + (9'0"X5'0") (6'0"+6'9"+ 1'6"+1'6") x 7'0"Ded : (7'0"x7'0")	777.00 Sq.ft	/ sq.ft		
10	Fixing of glass 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 4'0" X 1'3" - 3 Nos 4'0" X 0'9" - 3 Nos	3 Nos 3Nos	1 No 1No		
11	False ceiling(Gypboard) 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.	1187.00 sq.ft	/ sq.ft		
12	CORNICE length	195.00	Rft		

		Rft			
13	Writing ledge/challon holder 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.	1No	1No		
14	Notice board 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")	1No	1No		
15	Wicket door (3'6"x4'0") 1No	14.00 Sq.ft	/ sq.ft		
16	Colour Washing: Applying two coats of interior grade emulsion paint of approved colour to internal walls and ceiling including labour charges, cost and conveyance of material etc complete.	2900.00 Sq.ft	/ sq.ft		
17	Painting Entrance grill gate and Rolling Shutter etc., using synthetic enamel paint 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.	510.00 Sq.ft	/ sq.ft		
18	Wall paneling : 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 ceiling. (9'0"+20'9"+9'9"+9'3"+9'0"+12'6"+8'0"+1'0") x 8'0" (0'9"+0'9"+1'0") x 8'0" x 4 nos. Ded (6'3"+9'0"+5'0") x 4'6" + (7'0"X7'0")	574.00 Sq.ft	/ sq.ft		
19	Providing and fixing Cheque Drop Box of size (1'6" x 1'6"x 1'0")	1No	1No		
20	Providing and fixing vertical blinds for all windows Colour and materials selection by the Architect, Rates including material cost and labour charges etc. complete. (6'0"+10'0"+7'3") x 5'0"	116.00 Sq.ft	/ sq.ft		
21	Shutters Above Loft :				

	<p>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")</p>	28.00	/ sq.ft		
22	<p>Supplying and laying of PVC sheet vinyl flooring of 1.5mm thk of approved make and shade the roll laid over the existing flooring with adhesive. The rate including cost of labour, transport, loading and unloading etc., complete. (Branch AC Area)</p>	1037.00	/ sq.ft		
	<p style="text-align: center;">TOTAL (inclusive of all taxes and expenses & GST etc.,)</p>				

PROPOSED ELECTRICAL WORK FOR INDIA BANK SIVAGANGAI BRANCH
(EXISTING PREMISES)- SCHEDULE OF QUANTITIES

No	Description of work	Size/qty	Unit	Rate	Amount
1	Supply and laying of following size of original FINOLEX PVC insulated <u>copper wire</u> in suitable PVC conduit of 2mm thk with necessary PVC accessories like elbows, bends etc, necessary clampings				
a	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 }	10M	1M		
b	<u>BM & Server 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	46M	1M		
c	<u>Banking Hall 4AC machine</u> Cost of 2 x 4 sqmm wire } 1 x 1.5 sqmm wire Cost of PVC conduit pipes Laying/fixing charges	110M	1M		
d	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 }	12M	1M		
e	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 }	210M	1M		
2a	Supply and fixing of 2 x 4 sq.mm and	40M	1M		

	1 x 2.5 sq.mm original FINOLEX copper wire in PVC conduit of 2mm thk from change over switch to generator point				
b	Supply and fixing of 15 A switch plug and socket with suitable surface mounted box. (make - ANCHOR ROMA)	4Nos	1No		
3a	Supply and laying for 3.5 X 50 sq.mm aluminium armoured cable for EB meter to Main DB	38M	1M		
b	Supply & fixing of HAVELL'S make following 8way 3phase vertical type double door MCCB DBs in suitable MS enclosures with necessary interconnection main MCCB DB				
	MS Enclosures -1No	1No	1No		
	100Amps MCCB -1No	1No	1No		
	63Amps 3pole MCB -6Nos	6Nos	1No		
	SP 40Amps MCB -12Nos	12Nos	1No		
c	UPS INPUT MAIN MCB DB HAVELL'S make with MS enclosure 63Amps 4pole MCB	1set	1set		
d	UPS OUTPUT MAIN MCB DB HAVELL'S make Double door single phase 8way with MS enclosure -1 40Amps 2pole MCB -1 SP 10 Amps MCB -6	1No 1No 6Nos	1No 1No 1No		
e	Supply & fixing of HAVELL'S make following 8way three phase vertical type double door MCB DBs in suitable MS enclosures with necessary interconnection main MCB DB for lighting				
	MS Enclosures	1No	1No		
	63 Amps 4 pole MCB	1No	1No		
	SP 25 Amps MCB	12Nos	1No		
4a	Change over with phase shifter Supply & Installation of 32Amps 4 pole change over switch for generator	1No	1No		

	- (HAVELL'S make)				
b	Supply & providing of indicating lamps (3Nos) in suitable box phase selector 3 phase(HAVELL'Smake)	1set	1set		
c	Supply and laying of 2pair Telephone cable (HAVELL'S) suitable PVC pipe/channel cost of cable cost of PVC pipe Laying charges	180M	1M		
d	Supply & installation/fixing of Modular type RJ11 Telephone sockets(MK make)	10Nos	1No		
e	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	1set	1set		
f	Supply & laying of FINOLEX 6sqmm copper wire within 20mm GI pipe from earth electrodes to the UPS	30M	1M		
5a	Supply & fixing of 3Nos 6amp socket with 2Nos.6amp switch in suitable surface mounted box. -UPS Power (make -ANCHOR ROMA)	12Nos	1No		
b	Supply & fixing of 1Nos 6amp socket with 1Nos.6amp switch in suitable surface mounted box for Wall Fan and Officer Table. - (make -ANCHOR ROMA)	16Nos	1No		
c	Supply & fixing of 2Nos 6amp socket with 1Nos.15amp switch in suitable box for Raw Power-Modular type- MK make	8Nos	1No		
6a	Supply and fixing of original				

	FINOLEX 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	35M	1M		
b	Supply and fixing HAVELL'S 20A Metal clad plug and socket for AC unit	6Nos	1No		
7	Point wiring: Point wiring for light,fan, 6A switched sockets with (FINOLEX / ANCHOR) 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.				
a	One light point controlled by one switch	42Nos	1No		
b	Two light controlled by one switch	4Nos	1No		
c	Fan point with fan hook	7Nos	1No		
d	6A switch box sockets in the switch board itself	6Nos	1No		
e	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 (UPS & RAW POWER CIRCUIT)	292M	1M		
9	LIGHT FIXTURE : (Make – Philips / Wipro / Bajaj / Pierlite)				
a	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	12 Nos	1 No		
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 current 0.06-0.075 AMP input wattage 14.5-15.5W	14 Nos	1 No		
c	1 X 28 With Patti Light Fixture.	15 Nos	1 No		
d	Supply & fixing of Blue colour LED FLEXI Strip Light fittings in the stepped false ceiling area including the cost of wiring etc., complete.	40M	1M		
e	48” Ceiling Fan of Crompton / Usha / havells / Bajaj make.	7 Nos	1 No		
f	Wall mounted Fan Crompton / Usha / havells / Bajaj make.	11 Nos	1 No		
g	Exhaust Fan havells / Crompton / Almonard make.	3Nos	1 No		
	TOTAL (inclusive of all taxes and expenses & GST etc.,)				

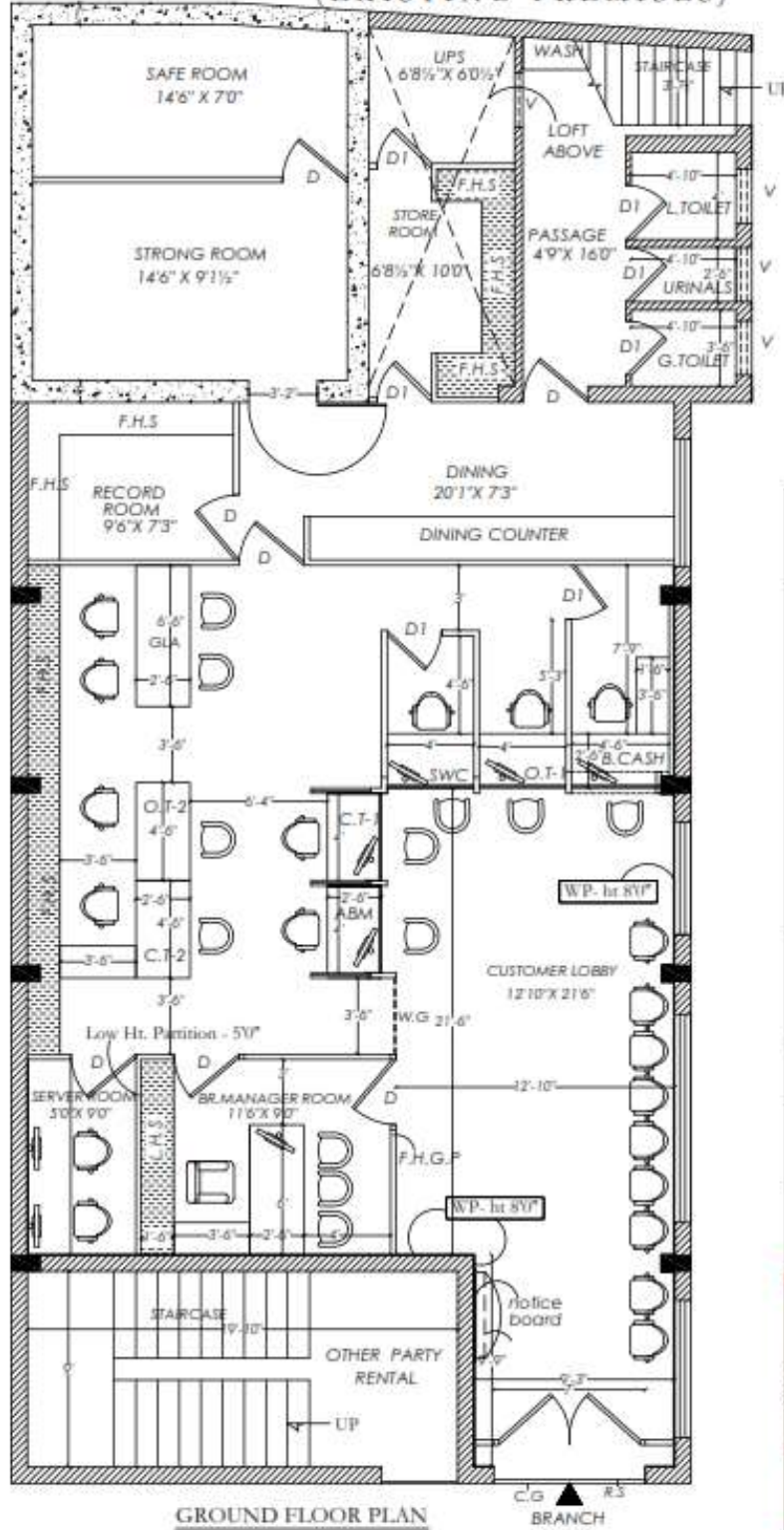
PROPOSED DATA CABLING WORK FOR INDIAN BANK
SIVAGANGAI BRANCH, (EXISTING PREMISES) - BILL OF QUANTITIES

No	Description of work	Qty	Unit	Rate	Amount
1	Supply & laying of CAT 6 Data Communication cable in 2mm thk heavy duty 20mm dia PVC conduit and making holes in the partitions / wall all accessories as required (DLink)	185m	M		
2	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.	11	/ Set		
3	Supply and fixing of 1M Mounting CAT -6 Cord	11	/ Set		
4	Supply and fixing of 2M Mounting CAT -6 Cord	11	/ Set		
5	Supply & Installation of 24 port SWITCH	1	/ Set		
6	Supply & Installation of 24 port CAT 6 Jack Panel	1	/ Set		
7	Supply & Installation of 6u Wall mounting Server rack	1	/ Set		
	TOTAL (inclusive of all taxes and expenses & GST etc.,)				

PROPOSED SCHEDULE FOR AIR-CONDITIONING
WORKS AT INDIAN BANK, SIVAGANGAI BRANCH
(EXISTING PREMISES).

Sl.No	Description of work	Size/qty	Unit	Rate	Amount
1	AIR CONDITIONING WORKS: Shifting or Relocating of Existing A/C, 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. (A/C units will be supplied by bank)	6	Nos		
2	ANCILLARY WORKS: Supply and laying of copper pipes with rubber insulations, rubber, white cements, wall concealing works, etc.,	30	Mtr		
3	Supply, installation, of Outdoor Stand with necessary civil works, etc.,	6	Nos		
4	Supply and laying of PVC Blue pipes for water drain from the indoor units with necessary wall concealing works, putty works, etc.,	70	Mtr		
	TOTAL (inclusive of all taxes and expenses & GST etc.,)				

INDIAN BANK
SIVAGANGAI BRANCH
(EXISTING PREMISES)



GROUND FLOOR PLAN

NOTE:

WINDOW SILL HEIGHT	- 70"
LINTEL HEIGHT	- 70"
FALSE CEILING LVL	- 8'1" & 8'10"

REFERENCE:

FHGP - FULL HEIGHT GLAZED PARTITION
FHP - FULL HEIGHT PARTITION
FHS - FULL HEIGHT STORAGE
O.T - OFFICER'S TABLE
C.T - CLERICAL TABLE
GLA - GOLD LOAN APPRAISER
M.D - MAIN DOOR (7'0" X 7'0")
D - DOOR (3'0" X 7'0")
D1 - DOOR (2'6" X 7'0")
W - WINDOW (6'0" X 4'0")
V - VENTILATOR (2'6" X 2'0")
R.S - ROLLING SHUTTER
C.G - COLLAPSIBLE GATE
W.G - WICKET GATE

CARPET AREA DETAILS:

FOR BRANCH	- 1617.00 sq.ft
FOR TOILET	- 128.00 sq.ft

TITLE:

TENDER CONCEPT

DRAWN	- P.V
JOB NO	- 88-19
DATE	- 10.09.19
SCALE	- N.T.S.
SHEET NO	- 01

MATHURA ASSOCIATES

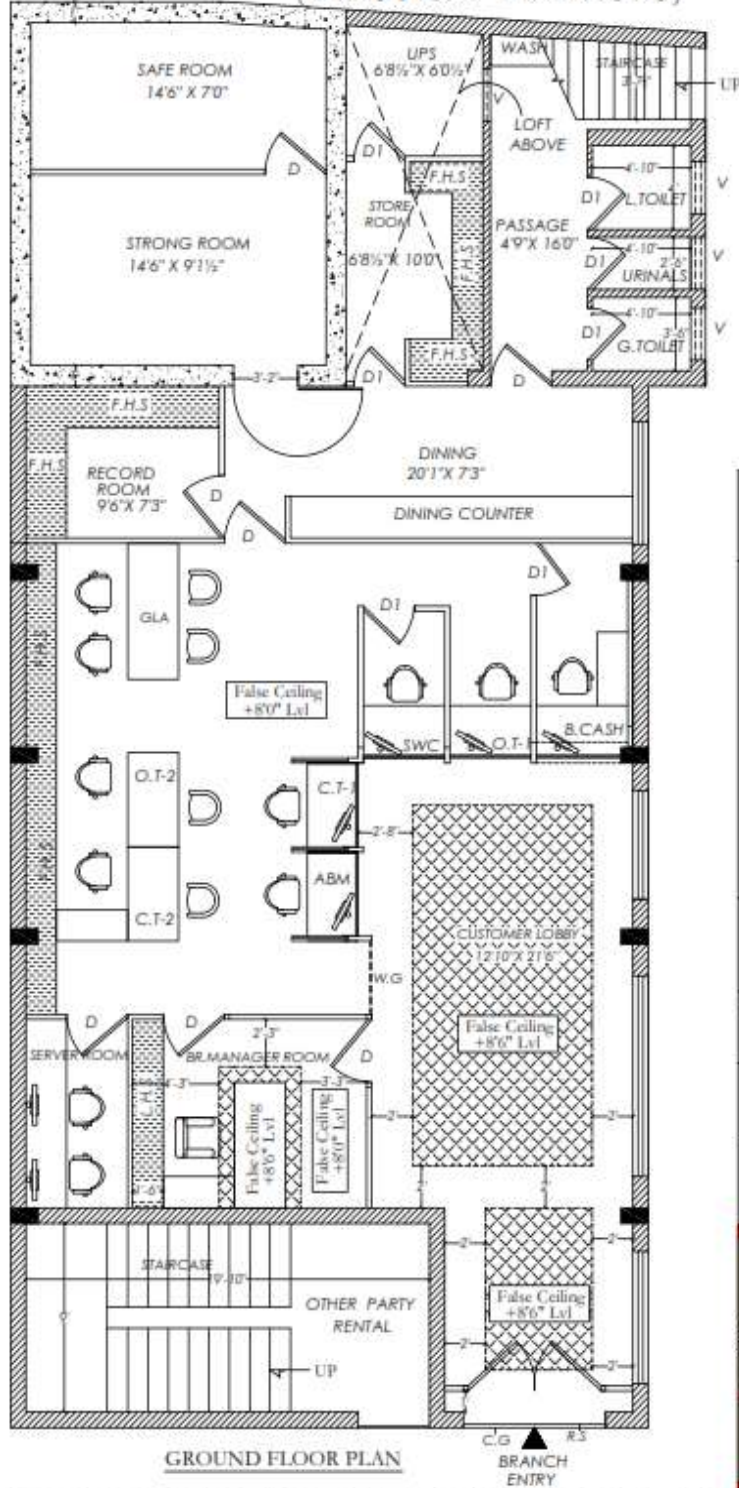
ARCHITECTURAL & STRUCTURAL CONSULTANT
 INTERIOR DESIGNERS - VALUERS - LANDSCAPE

Contact :
 98820-01704
 98820-31854

Proprietor :

Ar. D. MADHUKANNAN B. Arch., AIAA, 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
SIVAGANGAI BRANCH
 (EXISTING PREMISES)

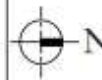


NOTE:
 WINDOW SILL HEIGHT - 70"
 LINTEL HEIGHT - 70"
 FALSE CEILING LVL - 8'1" & 8'10"

REFERENCE:
 FHGP - FULL HEIGHT GLAZED PARTITION
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 R.S - ROLLING SHUTTER
 C.G - COLLAPSIBLE GATE
 W.G - WICKET GATE

CARPET AREA DETAILS:
 FOR BRANCH : 1617.00 sq.ft
 FOR TOILET : 128.00 sq.ft

TITLE:
FALSE CEILING LAYOUT



DRAWN - P.V.
JOB NO - 88-19
DATE - 10.09.19
SCALE - N.T.S.
SHEET NO - 02

MATHURA ASSOCIATES

ARCHITECTURAL & STRUCTURAL CONSULTANT
 INTERIOR DESIGNERS - VALUERS - LANDSCAPE

Contact :
 98850-81704
 98850-31864

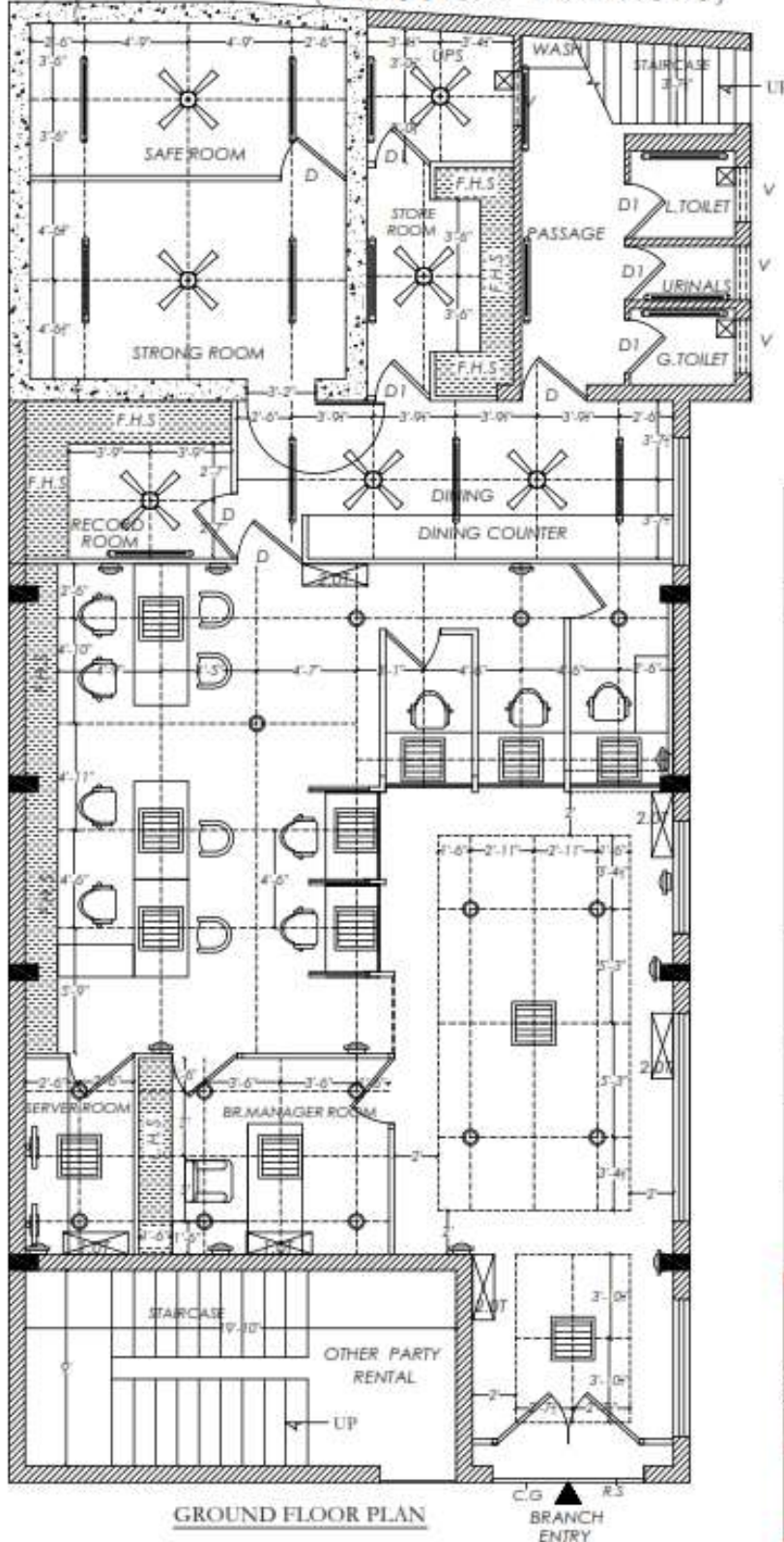


Proprietor :
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 REGISTERED ARCHITECT - COA
 EMPANELLED ARCHITECT - INDIAN BANK
 GOVT. REGISTERED VALUER - INCOME TAX
 47-B Town Hall Road, 1st Floor, Madurai-625001



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Indian Bank

INDIAN BANK
SIVAGANGAI BRANCH
(EXISTING PREMISES)



NOTE:
WINDOW SILL HEIGHT - 70"
LINTEL HEIGHT - 70"
FALSE CEILING LVL - 8'1" & 8'10"

LEGEND:

- A/C - 2 Ton - 4 Nos.
A/C - 1 Ton - 2 Nos.
- Wall mounted fan - 11 Nos.
- Recessed down light LED (2 x 18 W) - 14 Nos.
- Exhaust fan - 3 Nos.
- 4" Ceiling fan - 7 Nos.
- 20" x 20" LED Recessed 12 Nos.
- Tubelight - 15 Nos.

CARPET AREA DETAILS:
FOR BRANCH - 1617.00 sq.ft
FOR TOILET - 128.00 sq.ft

TITLE:

ELECTRICAL LAYOUT



DRAWN - P.V.
JOB NO - 88-19
DATE - 10.09.19
SCALE - N.T.S.
SHEET NO - 03

MATHURA ASSOCIATES

ARCHITECTURAL & STRUCTURAL CONSULTANT
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Proprietor:
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