



**INDIAN OVERSEAS BANK, ALWARTHIRUNAGARI BRANCH
INTERIOR FURNISHING, ELECTRICAL WORK, DATA CABLING AND AIR
CONDITIONING WORKS AT IOB ALWARTHIRUNAGARI BRANCH & ATM**

**TENDER DOCUMENT
INTERIOR FURNISHING, ELECTRICAL, DATA CABLING and AIR
CONDITIONING WORKS FOR BRANCH AND ATM**

BRANCH ADDRESS
INDIAN OVERSEAS BANK
ALWARTHIRUNAGARI BRANCH
No:44, East Sannithi Street
Alwarthirunagari
Tuticorin District
Pincode:628612

Time and date of submission of tender : 3.00pm on 27/04/2026

Time and date of opening of tender : 5.00pm on 27/04/2026

ARCHITECTS
COS CONSULTANCY SERVICES
6/13 Kamaraj Nagar 4th Street,
Tallakulam,
MADURAI-625 002.
PH: 0452-4360959
E- mail: cosquant93@gmail.com

TENDER
INDIAN OVERSEAS BANK, ALWARTHIRUNAGARI BRANCH,
TUTICORIN REGIONAL OFFICE

CONDITIONS OF CONTRACT :

- 1 The tenderer is required to inspect the site and obtain for himself on his own responsibility and at his own expense all necessary information and particulars to enable him to submit a proper tender and make himself thoroughly acquainted with the local site condition , nature and requirements of work and facilities of transport, effective labour and materials, access and storage for materials and removal of rubbish.
- 2 The tenderer shall provide in their tender for cost of carriage, freight and other taxable charges for including GST proper execution of work as indicated in the drawings.
- 3 The work includes cost of fitting and fixing the several items in position to floors, walls, ceilings etc., in the building in accordance with the drawings or as may be directed and it may be necessary to make holes, chases etc., on floors, wall ceilings etc., as may be required. He must not only note of these provisions but must also allow for such as he may be required to do at the time work is taken by him and it will be deemed that his rates take into account all forceable contingencies which will include rectifying disturbed floors, walls, ceiling to their original condition.
- 4 The quoted prices must be firm for the entire period of currency of the contract from the quoting since no price variation or escalation shall be permitted on any account whatsoever.
- 5 The dimensions shown in the drawings must be verified by the contractor at the site before he takes up actual manufacture of the several items, making allowances for the actual dimensions that prevail at site.
- 6 The work will be done strictly in accordance with the drawings and detailing or specifications given by the architect.
- 7 Laminate, plywood, prelaminated board, aluminum etc., shall be of approved company, approved quality and as per specification mentioned. Laminate sheet colour and all materials shall be produced for inspection and only after obtaining approval from the architect the work should be commenced.
- 8 Tenderer is advised to read the enclosed list of approved make of materials and offer brand name in the specified space. Make/Brand name on all items should be specified by the tenderer while submitting the tender. All the materials and specifications mentioned in the tender should be used without any deviation.
- 9 Conditional tenders or alternate proposals shall not be entertained unless prior approval in writing has been obtained. No notification, writings or deviations can be made in the tenders by the tenderer, but may at his option offer his commands or modifications in a separate sheet of paper attached to the original tender document.
- 10 The tenderer should note the tender is strictly on the item rate basis and their attention is drawn to the fact that rates for each item should be correct, workable and self – supporting. If called upon by the Bank/Architect detailed analysis of any or all the rates shall be submitted. The Bank/Architect shall not be bound to recognize the contractor's rate.

- 11 Rate should include for providing necessary cut-outs,holes for electrical conduits,switch boxes,plug points in work stations,partitions,tables,etc.,wherever necessary and along with the co-ordination of other agencies. The rate also should include to provide additional wooden members adjacent to the switch box,conduits etc., in order to support the switch box conduits.
- 12 **EARNEST MONEY DEPOSIT & RETENTION AMOUNT :**
The tenderer will have to deposit an amount of **Rs.17,000/- for Interior work, Electrical work , Data Cabling and Air Conditioning** in the form of DD in favour of **INDIAN OVERSEAS BANK REGIONAL OFFICE** at the time of submission of tender as EMD. The employer is not liable to pay any interest on the earnest money. The Earnest money deposit of the unsuccessful tenderer's will be refunded without any interest soon after the decision to award the work is taken or after the expiry of the validity period of the tender. Apart from EMD made as above, retention money 10% of the total contract amount will be kept till defects liability period.GST including. **The Units registered under Single Point Registration Scheme of National Small industries Corporation(NSIC)// (Udyog Aadhaar Memorandum) Under MSME Act are eligible for exemption from payment of Earnest Money Deposit(EMD).**
- 13 **INITIAL SECURITY DEPOSIT:**
The successful tenderer to whom the contract is awarded will have to deposit as initial security deposit a further sum to make up 2% of the value of the accepted tender including the Earnest Money. The initial Security Deposit will have to be made within fourteen (14) days from the date of acceptance of tender, failing which the Employer at his discretion may revoke the letter of acceptance and forfeit the Earnest Money deposit furnished along with the tender. The initial Security Deposit will be invested by the Employer in a fixed deposit account for the duration of the contract period. It shall be refunded to the contractor along with accrued interest within fourteen days after the issue of certificate virtual completion.
- 14 **RETENTIONAL MONEY:**
Apart from the initial security made as above, retention money shall be deducted from progressive running bills @10% of the gross value of each running bill until the total security deposit, i.e., the initial Security Deposit plus the retention money equals:
a. 10% of the first rupees One lakh of the estimated cost of work.
b. 7.5% on the next Rupees One lakh of the estimate cost of work.
c. 5% on the remaining amount of the estimated cost of work, subject to a ceiling of Total Security Deposit of Rupees ten lakhs only
The retention amount will be refunded to the contractor 14(fourteen) days after the end of defects liability period provided he has satisfactorily carried out all the work and attended to all defects in accordance with the conditions of the contract. No interest is allowed on retention money. A part of the Security Deposit if and as a decided by a constituent bank can also be furnished in the form of a bank guarantee on a Bank other than that of the constituent bank.
- 15 **CONTRACTOR TO PROVIDE EVERYTHING NECESSARY :**
The contractor shall provide everything necessary for the proper execution of work according to the intent and meaning of drawings, schedule of the drawings, schedule of quantities and specifications taken together whether the same may or may not be particularly shown or described therein provided that the same can reasonably be inferred therefrom and if the contractor find any discrepancies therein he shall be final and binding.
- 16 **PROGRESS REPORT :**
During the period of work the contractor shall maintain proportionate progress on basis of a programming chart submitted by the contractor immediately before the commencement of work and agreed to by the Bank/Architect. The contractor shall report to the Architect of the progress of the work at every stages.

17 REMOVAL OF IMPROPER WORK :

The Bank shall during the progress of the work have power to order in writing from time to time the removal from the work within such reasonable time or time as may be specified in the order of any materials which in the opinion of the Bank/Architect are not in accordance with specification or instructions, the substitution or proper re-execution of any work executed with materials or workmanship not in accordance with the drawings and specifications or instructions. In case the contractor refuses to comply and pay other agencies to carry out the work and all expenses consequent thereon or incidental thereon as certified by the Bank/Architect shall be borne by the contractor or may be deducted from any money due to the contractor. No certificate which may be given by the Architects shall relieve the contractor from his liability in respect of unsound work or low graded materials.

18 SITE ENGINEER :

The contractor shall afford the Site engineer deputed, every facility and assistance for examining the works and materials and for checking and measuring work and materials. The Site engineer shall have no power to revoke, alter or relax any requirements of the contractor or to sanction any day work, additions, alterations, deviations or omissions or any extra work whatsoever, except so far as such authority may be specially conferred by the Bank/Architect.

The Site Engineer will have power to give notice to the contractor or to his workers, of non-approval of any work or materials and which shall be immediately notified to the Bank/Architect. Such work shall be suspended or the use of such materials shall be discontinued until the approval from the Bank/Architect. The work will be from time to time be examined by the Bank/Architect. But such examination shall not in any way exonerate the contractor from the obligation to remedy any defects which may be found to exist any stages of work or after the same is completed.

19 VARIATION / DEVIATION:

The price of all such additional items/non-tendered items will be worked out on the basis of rate quoted for similar items in the contract whether existing or on engineering rate analysis based on prevalent fair price of labour, material and other components as required. The tender rates, shall hold good for any increase or decrease in the tendered quantities up to variation of 25%., For variation beyond +/- 25%, the rate for the respective item may be reviewed on mutually agreed terms.

OUTLINE CONDITIONS OF CONTRACT

Earnest Money Deposit	:	Rs.17,000/- for Interior Furnishing, Electrical work Data Cabling and Air Conditioning for Branch and ATM
Defects liability period	:	Twelve months
Date of commencement	:	3 days from the date of award of work
Date of completion	:	15 days
Period Final Measurement	:	One week from the date of completion
Liquidated damages	:	1% per week
Retention Amount	:	10% of the total value
Period of honoring certificates	:	15 days

Note: Bank Reserves the right to postpone or cancel the tender without assigning any reason thereof.

**ABSTRACT ESTIMATE FOR THE INTERIOR / FURNISHING, ELECTRICAL, DATA
CABLING AND AIR CONDITIONING WORKS AT IOB ALWARTHIRUNAGARI BRANCH,
TUTICORIN REGION**

SUMMARY SHEET

SL.NO	WORK DESCRIPTION	AMOUNT QUOTED (RS.)
1	Interior Furnishing work for Branch	
2	Electrical work for Branch	
3	Data Cabling work for Branch & ATM	
4	Air Conditioning work for Branch	
5	Interior Furnishing work for ATM	
6	Electrical work for ATM	
7	Air Conditioning work for ATM	
	TOTAL AMOUNT	
ALL RATES ARE EXCLUSIVE OF 18% GST		

(In words Rupees:

Date:

Signature of the Regional Manager
IOB, Regional Office – Tuticorin

Date:

Signature of the Architect

NOTE: BEFORE QUOTING THE CONTRACTORS ARE REQUIRED TO VISIT THE SITE, COLLECT NECESSARY DETAILS / CLARIFICATIONS FROM THE CONSULTANT.

Name of work: Tender for Interior/furnishing, Electrical installation, Data cabling and		
Air conditioning for Indian overseas bank, Alwarthirunagari branch,		
Interior Furnishing Works - Approved Make of Materials		
No	Description	Make / Brand
1	Hard Wood	
2	All wood must be well seasoned, Free from knots Other defects, Due to handling and transportation wherever necessary, provide with Anti-terminate treatment	Cheru teak / Mahogany / Second class Teak wood / Sal wood
3	Plywood / BWR/ Commercial ply	Uniply / Greenply / Kitplygold / Assam prestige / Archid ply / Anchor ply
4	Lamination	Merino / Greenlam / Formica / Bloom / Amul / Archid ply/ Sunmica
5	Adhesive	Fevicol Speedx/ SH/SR-998
6	Glass	Modi Guard / Saint Gobain / Indo - Ashai
7	Drawer / Storage Lock (Multipurpose)	Ebco / Godrej / Hafele / Hettich / Kombo (502)
8	Wood Preservative	Termination Tor (Pidilite), STP - Pentaphene pale
9	Paint:- Enamel / Emulsion / Primer / OBD	Berger / Asain, Paint / ICI, Dulux / Nerolac
10	PVC Flooring	Armstrong / Krishan Vinyle / LG
11	Floor Spring & Door Closer	Everite / Ozone / Dyna / Dorma / Archi / Stering (FS - 3000, DS - 2000)
12	Door Lock (Dead)	Godrej / Hafele / Hettich / Kich / 4C Acme
13	Door Handles ('H' Shape)	Godrej / Hafele / Hettich / Kich / 4C Acme
14	Drawer / Storage Handles (4" / 6")	Kich / Neki / Hassley / EGL (HMS - B -9122/9123)
15	Screws	GKW / Nettle fold
16	Hinges	CIEF
17	Sliding Telescopic Drawer Channel	Ebco / Kombo
18	Key Board Tray (Metal)	Ebco / Innofitt Systems (KD 510.M)
19	Telescopic CPU Stand (Metal)	Ebco / Innofitt Systems (CPU MST)
20	Cable Organiser	Ebco / Innofitt Systems (CM 63.C)
21	Soft Board	Jolly Board
22	Sanitary Fittings	Hindware / Parryware / Cera
23	False Ceiling	India Gypsum / Armstrong / Saint - Gobain
24	Vertical Blinds	MAC / Trac / Aerolux / Vistalevlor
25	False Ceiling Channel	India Gypsum / G.I Channel
26	Flooring (Vitrified Tiles)	Somay / Johnson / Kajaria / Nitco
27	Veneer	Timexply / Truwood
28	ACP Sheet	Euro bond / Alex panels

Name of work: Tender for Interior/furnishing, Electrical installation, Data cabling and

Air conditioning for Indian overseas bank, Alwarthirunagari branch,

Interior Furnishing Works - Approved Make of Materials

No	Description	Make / Brand
29	Patch Fittings	Ozone / Ebco
30	All other items not covered above	As per sample approved by Employer / Consultant
Note : We hereby agree to use the specified and approved brands without any deviations.		

Signature of Tenderer :

Address :

Date :

Name of work: Tender for Interiror/furnishing, Electrical installation, Data cabling and Air conditioning for Indian overseas bank, Alwarthirunagari branch, Electrical Works - Approved Make of Materials		
No	Description	Make / Brand
1	Emergency Switch Board MCB Distribution Boards	Havells, Legrand, Siemens
2	Fuse Switch Units	Siemens, GE, L&T, C&S
3	24 Hrs time switches	Theban, GE, L&T
4	Contactora	Siemens, GE, L&T, Schneider
5	Push Buttons Stations	Siemens, GE, L&T, Schneider
6	Wiring Accessories (Switches, Sockets, Switch) Boxes etc.,	MK/LK/Crabtree/Anchor-Roma
7	Metal Clad Power Sockets	C&G, BCH
8	PA System	Philips, Ahuja
9	LT Cables	CCI, Finolex, Universal, Nicco
10	FRLS Copper Wires	Finolex / V – Guard /Havells/L&T/RR cable/polycap / Kei
11	PVC Pipe and Accessories	Precision / Atul / Elephant / MODI / Finolex / Meerakuniwits 2mm thk
12	Flush Type switches, sockets	Anchor / Crabtree
13	Light Fittings	Philips / Crompton Greaves / Wipro / K-lite
14	MCCB	Siemens/L&T/C&S/Legrand
15	MCB and ELCB	Siemens/HPL/Legrand/ Havells
16	SFU/Changeover switches	Siemens/L&T/C&S/GE
17	Telephone Cables (0.50 mmsq) 10/20 pair	Deltan / MK / MDS / finolex / Anchor / V-Guard
18	Telephone Socket RJ - 11	Carbtree / ABB / MDS
19	Exhaust Fans	Crompton Greaves / Almonard / Bajaj / Usha
20	Ceiling Fans	CromptonGreaves / Kaithan / Almonard / Bajaj
21	Data Cables (CAT 6)	AT & T CAT - 6, D-Link / Avaya
22	I/O Jacks	Avaya, Krone
23	E-CAT 6 patch pannel	D-Link / AVAYA
24	Burgularalaram	Godrej / Globe Detective
25	Lugs	Dowells
26	Terminals	Essen / Elmex
27	Data, Voice cable cat V1	D-Link / ADHYA
28	PVC Rigid pipe	Kalinga / Super / BEC / AKG
29	PVC Roll pipe	Super Daida
30	PVC tape	Steel Grip / Anchor

Name of work: Tender for Interiror/furnishing, Electrical installation, Data cabling and		
Air conditioning for Indian overseas bank, Alwarthirunagari branch,		
Electrical Works - Approved Make of Materials		
No	Description	Make / Brand
31	PVC Flexible pipe	Hanuman / Precession / Kalinga
32	Hardware fittings	TVS
33	Speaker	Bosch / Philips
34	Krone black housing	Henzel
35	Call Bell	Anchor / Max / Nortwest
36	All other items not covered above	As per sample approved by Employer / Consultant
Note : We hereby agree to use the specified and approved brands without any deviations.		

Signature of Tenderer :

Address :

Date :

INDIAN OVERSEAS BANK					
ESTIMATE FOR INTERIOR / FURNISHING WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	LOW LEVEL SEMIGLAZED PARTITION				
	Providing & Fixing low level partition 1200, 1500 and 2100 mm various high. Salwood frame work of 50X50mm at about 60cm Centres vertically and 3Nos.horizontally same section at floor level, 75 cm level , top level all framed and fixed in position , 8 mm com ply finished with 1 mm laminated of approved colour and shade. 8 mm thick clear float glass with etching to shape fixed in the centre with necessary steam beach beading . top of partition finished with 15mm thick 75mm wide steam beach moulding and finished with melamine polish. All concealed faces	107.88	S.ft		
	com plywood and frame work should be finished with one coat of wood preservative paint and exposed faces of steam beach beading / moulding to be polished to the satisfaction of the bank. including Anti termite treatment has to be done on the frame work before fixing the ply. Note: Measurement for the Partition area shall be considered from Lenght X Height				
2	FULL HEIGHT BLOCKED PARTITION (EXCLUDING DOORS)				
	Providing and fixing of double skin Full height partition (a)Frame work : Salwood frames of 50 x50mm, vertically at about 60cm centres varied along columns wall ends , justions of walls ,as necessary. Horizontally of same size at floor level, various and roof level, 50x25mm at 350mm level fixed in position, the vertical frames fixed to soffit of slab with necessary screws, MS clamps, rawl plugs, expansion fasteners etc., complete (b)Lining work: 8mm com ply wood on both sides of frame work from floor level to false ceiling level, and finished with 1mm laminate of approved colour and shade on both sides including necessary grooves, steam beach beadings.The alternate frame fixed to	245.50	S.ft		
	soffit of slab with necessary arrangements. All concealed faces of com plywood and frame work should be finished with one coat of wood preservative paint and exposed faces of steam beach beading melamine polished to the satisfaction of client. In door area concealed 50x50mm second class TW frame to be provided, including Anti termite treatment has to be done on the frame work before fixing the ply.Note: Measurement for the partition area shall be considered from floor level to false ceiling level only				
3	FULL HEIGHT SEMI GLAZED PARTITION (EXCLUDING DOORS)				
	Providing and fixing of double skin partition, partly panelled and partly glazed (a) Frame Work: of Salwood of 50 x 50 mm, vertically at about 60mm centre, varied along columns ,wall ends junction of walls ,as necessary. Horizontally of same size of frame at floor level, various level, fixed in position, The vertical frames fixed to soffit of slab with necessary screws , MS clamps , raw plugs , expansion fasteners etc., complete. (b)Lining Work: 8mmcom.ply on both sides of framework from floor level to 900 mm level and 2100 mm level to false ceiling level finished with 1 mm laminate of approved colour and shade. Between 900 mm and 2100 mm level, 8 mm thick clear float glass with etching fixed over steam beach beading of size 35 x 10 mm all around in Glass panels. All concealed faces of	146.00	S.ft		

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	com ply and frame work finished with one coat of wood preservative paint and exposed faces of steam beach beading polished with melamine to the satisfaction of the Bank.In door area concealed 50x50mm second class TW frame to be provided. including Anti termite treatment has to be done on the frame work before fixing the ply.Note: Measurement for the partition area shall be considered from floor level to false ceiling level only.				
4	SEMIGLAZED DOOR & FLUSH DOOR WITH FRAME				
	Providing and fixing partly glazed door in partition to detail as specification, 35mm thick (finished) flush shutter finished with 1mm laminate of approved colour & shade on both sides with necessary grooves 8mm thick clear float glass of size 250x1400mm fixed with necessary steam Beach beading & etching. Dorma make or equivalent make hardware fittings like dead locking arrangements, 20mm dia & 300mm high ss brush finish handles, door closer, Brass hardware fittings like Hinges, Tower, bolts etc., fixed to the shutters.				
a)	Openable Door	176.00	S.ft		
5	WICKET DOOR:-				
	Providing and fixing solid core flush door of 35 mm covered finished with 1.0mm thk laminate of approved colour & shade on both sides with necessary grooves and steam beach beading of door 75mm high S.S 1.0mm finished skirting as per design should be fixed in the bottom of the door, The rate shall be inclusive of brass hinges, screws, Tower bolts, door stoppers etc.. The work to be completed as per drawings and approval of the architect.	9.00	S.ft		
6	MAIN DOOR WITH LOGO				
	Providing and fixing fully glazed main entrance door with fixed glazing on both side to detail as per specification, with II class TW frame of size 100x60mm with 150x40mm thick styles for top, bottom and Two vertical style, single leaf glazed shutter of 12mm thk clear float glass with etching fixed with necessary steam beach beading. All frames and shutters to be polished with melamine polish and 25mm dia & 600mm high Dorma make or equivalent SS Brush finish handle to shape to e fixed on both side of the Door. All necessary brass hardware fittings like DORMA make equivalent floor springs, Godrej Dead lock etc., fixed to the shutters.	42.00	S.ft		
7	12MM CLEAR GLASS				
	Providing and fixing of 12mm thick clear float glass to shape with etching is fixed with steam beach beading fixed at front above the counter and side decorative pillar. The rate should include etching design, machine polishing top portion, steam beach beading, 3"Dia customer Voice holes with machine polish and customer Passing Holes with machine polish with necessary fittings etc., complete	47.50	S.ft		

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
8	ALUMINIUM GRILL PARTITIONS - BULK CASH:-				
	Supplying and fixing Powder Coated (white Colour) Aluminium framed glazed partition from top of the counter (3'9" ht) for 3'3" ht using 2½" x 1½"(0.870 kg/mts) frames supported at intervals with 5.5mm thick tinted, Frosted glass 12mm thk as per the design & drawing and Bottom 1'3" ht inclusive of all accessories and erection and all complete.	42.00	S.ft		
9	BULK CASH, SINGLE WINDOW COUNTER				
	Bulk cash/Single window Counter Customer top will be ht 1170 mm with jet black granite 19 mm @ 250 /- Sqft and working top will be 750 mm ht with jet black granite 19mm @ 250 /- Sqft which will have machine polished, nosing and edges. The counter shall be made up of 19 mm com ply boarer free approved marked plywood. The apron shall be made up of 19 mm ply finished Veneer & perforated SS panel of euro make from external side (front apron) of approved shade. The apron shall be made as slant at an angle Table shall have 10 x 39 steam beech moulding on the edges.	5.00	R.ft		
	The bulk cash counter table should have keyboard drawer on sliding channels and drawer unit of 450mm width with 3 drawers on sliding channels and bottom openable shutter storage finished with 1 mm thk laminate of approved shade on exposed surfaces and inside finished with synthetic enamel paint with two coats of primer and one coat of putty, The apron shall have table with additional height of 1170mm and 12 mm thk plain glass ledge of 300mm to be fixed as per design. The skirting shall be finished with 75mm wide 1 mm thk brushed SS laminate of euro make				
	Provision shall be made for CPU tray and foot rest. The printer table/ side credenza shall be made up of 19 mm thk com ply boarer free approved marked ply on all sides and shall have 10 x 39mm steam beech moulding on the edge. Printer table shall have on drawer on sliding channels and bottom openable shutter finished with 1 mm thk laminate on exposed surfaces of approved colour and inside finished with synthetic enamel paint with two coats of primer and one coat of putty. The side printer table top will be finished with 1 mm thk laminate. The skirting shall be finished with 75mm wide 1 mm thk brushed SS laminate of approved make. Bulk cash/Single window counter size : 1520x840x1170mm Side counter/ Printer table : 1220x410x750mm (Cost excludes side counter / Printer Table)				
10	WORKING COUNTER				
	Providing and fixing running table withdrawer unit to detail as per drg. Continuous table top of 18mm thick bwrply and 19 mm thk jet black granite with stiffner of same bwrply for 100 mm wide at front and 10 x 37 mm steam beach moulding along edges. Table top finished with 19mm jet black granite, Table supports made out of 18 mm bwrply at every 1220 mm c / c approx, 600 mm wide and 750 mm high finished with 1 mm thick laminate of approved colour and shade. Foot rest cum CPU stand of required length with same 18 mm bwrply.	20.00	R.ft		

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	MS power coated Telescopic keyboard tray and 50 mm Dia MS wire manager of approved quality. One set of 4 drawers at every 1220mm c / c approx, 450 mm wide suitable high and 600 mm deep to shape supported with 18 mm bwrply at bottom, sides and rear. 4 nos. of drawers out of which 3 nos. of equal height and 1 no. drawer at the top most of 75 mm high made out of 12mm thick bwrply and finished with 1mm thick laminate at front side of approved colour and shade with necessary TW lipping, telescopic drawer slides, locking arrangement, 100mm long brush finish S.S handle, etc. complete.				
	All concealed faces of bwr ply finished with one coat of wood preservative paint and exposed faces of steam beach moulding / beading polished to the satisfaction of the Bank. The inside faces of unit wax and finished with varnish of approved colour and shade.				
11	MANAGER TABLE				
	Providing and fixing Branch Manager table of size 1800 x 900mm to detail as per dwg and specification to shape and 750 mm height comprising table top out of 18 mm com ply with stiffner of same com 100mm width below the table and 10x37 mm steam beach moulding along edges. Table top finished with 19 mm thick jet black granite and shade on front and side of drawer, finished with 1 mm thk laminate and additional 18 mm com ply is fixed on front side to pattern with necessary grooves., and finished with 1mm thk, laminate of approved drawers with 18 mm com ply and finished with 1 mm laminate of approved colour and shade. Foot rest cum CPU stand of required length with same 18 mm com ply. Ms power coated	1.00	No		
	telescopic channel keyboard tray and wire MS manager of 50mm dia of approved quality. One set of 4 drawers about 450 mm width, suitable height and 60cm deep supported with 18 mm com ply at bottom, sides and rear. Drawers 4 nos of which 3 nos of equal height and 1 no. drawer at the top of 7.5mm height made our of 12mm thick com ply for sides, rear, bottom and face of drawer with 18 mm com ply with necessary TW lipping, telescopic drawer slides, locking arrangement, 100mm long S.S. Brush finish handles, etc. complete. Front faces of the drawer finished with 1 mm thick laminate of approved shade and colour with TW lipping on the edge of drawer. All concealed faces of com ply finished with one coat of wood preservative paint and exposed faces of steam beech beading polished to the satisfaction of the Bank. The inner side of the faces of drawer should be waxed with approved colour and shade				

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
12	STORAGE CABINETS				
	Providing and fixing side unit for officer table as per specification of size 1000x 450mm 19mm com ply for top, bottom, and sides, 12mm thick com ply for the back, one intermediate of 19mm thick com ply with a stiffener of same ply 100mm width below the top and 10x 39mm steam beach moulding along the edges of unit and side hung shutter in both the panels using 19 mm com ply and finished with 1 mm laminate of veneer of approved colour and shade, including all necessary box type hinges , locks, 100mm long s.s. brush finish handles etc, complete. The top surface of unit finished with 1mm thick laminate of approved colour and shade. All concealed faces of com ply finished with one coat of wood preservative paint and exposed faces of steam beach beading polished to the satisfaction of the client. The inner side of the unit finished with 1mm laminate of approved colour shade. Note: Measurement for the side unit area shall be considered from Length X Height				
a)	SC - 7'0" & 2'6" Height	423.75	S.ft		
13	CHEQUE DROP BOX & WRITING LEDGE				
	Providing and fixing writing ledge with 230 x 275 x 1200mm 19mm thick com ply boxing on both sides and finished with 1 mm thick laminate of approved colour and shade.Top of the boxing finished with 20 m thick jet black grannite with edge nosing around , in between the boxing about 1200 mm long and 275 to 350 mm width to shape as per specification at about 1050 mm from floor level comprising of 19mm com ply on both sides to shape of 750 mm height and finished with 1mm thk laminate of approved colour and shade . 12 mm clear float glass with edge polished at top and bottom of table and 6 verticals of same glass with edge polished is fixed on wall end with S.S.' D' bracket.	1.00	No		
14	SOFT BOARDS				
	Shall be made up of 12 mm Soft board fixed on 12 mm thk com ply finished with fabric as per architect's choice. The soft board shall have 1 ½" x ¾" teak wood beading on all sides and finished with melamine polished. The basic rate of fabric shall be Rs. 175/ m.(4'0"X3'0"-1 No)	12.00	S.ft		
15	GYP BOARD FALSE CEILING				
	Providing and fixing in position M/F suspended false ceiling to detail as per specification with GI frame work and 12.5mm tapered type gyp board panels conforming to IS: 2095 to form grids of 45.7x122cm as per manufacturers specification including provision for stepped shaped ceiling for light trough comprising. Frame work of intermediate channels (M.F.T) at 122cm centres along one direction M/F ceiling sections MF5 at 45.7cm centers along other direction. perimeter channels (MF 6A) along walls around perimeter side of the ceiling all to detail as per drg.	320.00	S.ft		

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	The intermediate channels suspended from ceiling through strap hangers 25x0.5mm (MF 8) at 122cm centers connected to soffit cleats P534 (27x37x25x1.6mm) the cleats connected to ceiling through metal expansion rawl plugs ½" dia and 17/16" long with necessary bolts and nuts etc., All connected with additional perimeter channels (Mf 6A) for opening for light fixtures, vertical drops, offsets etc., where ever necessary all to detail and as per directions, 12.5mm thick gyp board with tapered edges and paper joint tapes for each joints fixed to underside of suspended grid with 25mm screws to form grids of 45.7x122cm varied along wall ends etc, including architectural boxing, moulding and painting the underside of gyp board with 2 coats plastic emulsion paint over a priming coat etc., complete.				
16	MINERAL FIBRE BOARD GRID CELING				
	Providing and fixing tile Grid ceiling of Mineral fiber ceilings of board with "Narrow Reveal edge Corner bevel" 14mm grid (Bolt Slot) section) and RH99 (H1893M)" tile with "BEVELLED TEGULAR Suprafine 15 mm/ Silhouette grid section) in aluminium powder coated sections supported from ceiling (4'0"x4'0"grid for support rods) with necessary GI framework of every 2'0"x2'0" grid junction, proper levelling and finished of the joints & top surface asper manufactures specifications and all accessories, arrangements and etc. All edges shall be perfectly straight. Tile shall be carefully laid with neat arrangements like hand gloves and etc. Cost include replacement of damaged or stained tile. Cost include all necessary hardwares like nails, screws, wastages, transports, loading, unloading charges, labours, lead, lift, materials, tools and etc. Complete as per drawings and instructions of the Architect. APPROVED MAKE: ARMSTRONG	452.00	S.ft		
17	VERTICAL BLINDS				
	Providing and fixing 100mm wide Vista Make or equivalent vertical blinds of approved make quality and colour shade and pattern. Rate shall include necessary scotch guard treatment on both side. The overlaps should be uniform and adequate.	36.00	S.ft		
	TOTAL AMOUNT				

INDIAN OVERSEAS BANK					
ESTIMATE FOR ELECTRICAL WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.00	MAIN SWITCHES & CHANGE OVER SWITCH				
	SETC of 63A 4Pole change over switch enclosed in manufacturer's enclosure load break type and make necessary connections for TNEB supply and Generator supply	1.00	Set		
2.00	LIGHTING DB				
	Supply erection, testing and commissioning of 4way TPN wall mounting type mcb distribution board DD manufactured by original vendors with minimum projection from wall or concealed as per site conditions comprising the following all unused ways to be closed with dummies	1.00	Set		
	TPN 4Way TPN type incommer 1no 63amps 4 pole 16 ka mccb				
	Outgoing 8 Nos 25/20/16/10 amps sp mcb cor inductive load other for lighting circuit				
3.00	UPS DB				
3.01	SETC of 63A Phase change over switch with RYB Indicator enclosed in manufacturer's enclosure load break type and make necessary connections.	3.00	Set		
3.02	Supply and installation of 32amps dp mcb housed in powder coated ms boxes to be fixed on wall for controlling ups units	3.00	Nos		
3.03	Supply and installation of 32amps 2 pole Incomer dp mcb housed in powder coated ms boxes to be fixed on wall for CCTV controlling ups units	3.00	Nos		
3.04	Supply installation testing and commissioning of 8 way double door spn mcb db fitted with following UPS DB				
	INCOMER;1No.63amps.DP MCB				
	OUTGOING;6 Nos.10/16 amps .SP MCB 10ka as outgoing feeders all the blank spaces shall be provided with dummy plates as required	3.00	Nos		
4.00	UNDER -GROUND CABLES				
	Supply and installation of 1.1kv grade armoured xlpe cable to be buried underground clamped on wall GI clamps etc				
4.01	3.5 core.50 sqmm with 2 runs of 10 SWG bare copper earth wire for following Change over Switch to Main Distribution Board including end termination of cables with suitable copper gland and crimping sockets and earthing of glands with copper clip and connecting the same to earth grid with 14 swg copper wire	36.00	Mtrs.		
4.02	3.5 core.50sqmm with 2 runs of 10 SWG bare copper earth wire for following Change over Switch to Main Distribution Board including end termination of cables with suitable copper	2.00	Set		
5.00	CCTV UPS Input wiring				
	Supply and laying of 2 run 2.5sqmm with 1 run of 1.5sqmm in 20mm dia pvc conduit isi marked CCTV UPS wiring complete with all accessories etc.,	86.00	Mtr		
6.00	MAIN DISTRIBUTION BOARDS				
	Supply erection testing and commissioning of wall mounting type 8 WAY VTPN MCCB distribution board manufactured by original vendors with minimum projection from wall or concealed as per site conditions comprising the following all unused ways to be closed with dummies	1.00	Set		
	8 Way VTPN DOUBLE DOOR TYPE bus bar type incommer 1no 100amps 4 pole MCCB				
	Outgoing 4no 63 amps TP MCB load for ups and other for lighting high wall type air conditionrs 12 nos 16/25/32 amps SP MCB one for				
7	AC WIRING				

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
7.01	Supply and installation of 20 amps.3pin metal clad socket and 20a SP MCB 10ka housed in powder coated ms box to be fixed on wall for controlling high wall split A/C units to be fixed in different locations	1.00	Set		
7.02	Supply & laying of 2 runs of 4sqmm + 1run 1.5sq.mm copper FR wire (phase +N) Copper wire in 25mm dia pvc Conduit pipe /ms hoses for ups input	90.00	Mtr		
7.03	LIGHTING DB WIRING				
7.04	Supply & laying of 4 runs of 4sqmm copper FR wire (3 phase +N) and 2 runs of 2.5sqmm (Earth) FRLS Copper wire in 25mm dia pvc Conduit pipe all as per specification from main db to lighting db	45.00	Mtr		
8.00	UPS WIRING				
8.0	Supply & laying of 4 runs of 6sqmm copper FR wire (3 phase +N) Copper wire in 25mm dia pvc Conduit pipe /ms hoses for ups input	32.00	Mtr		
8.0	Supply and installation testing and commissioing of 2 runs of 6sqmm 1run 4Sq.mm FR multistranded Copper wire in 20mm dia pvc conduit isi marked from ups to ups db	30.00	Mtr		
9.00	Supply and installation of 3Nos 6A switched socket wooden type housed in a single manufacturers zinc passivated Box with cover plates the boxes to be fixed either in wall or partition /work stations	14.00	Nos		
10.00	Supply and installation of 3 Nos 6A switched socket wooden type housed in a single manufacturers zinc passivated Box with cover plates the boxes to be fixed either in wall or partition /work stations	14.00	Nos		
11.00	Supply and installation of 1Nos 16A switched socket wooden type housed in a single manufacturers zinc passivated Box with cover plates the boxes to be fixed either in wall or partition /work stations	14.00	Nos		
12.00	WIRING FOR UPS SOCKETS				
	Supply and laying of 3 runs 2.5sqmm FR stranded copper wire (one for earth green colour) in 20mm dia pvc conduit isi marked raw power sockets complete with all accessories (2works stations in one circuit - one for main and another for loop)	220.00	Mtr		
13.00	RAW POWER WIRING				
13	Supply and laying of 3 runs 2.5sqmm FR stranded copper wire (one for earth green colour) in 20mm dia pvc conduit isi marked raw power sockets complete with all accessories (2works stations in one circuit - one for main and another for loop)	200.00	Mtr		
13.02	Supply and laying of 3 runs 2.5sqmm FR stranded copper wire (one for earth green colour) in 20mm dia pvc conduit isi marked concealed in wall by chase cutting for circuit mains from LDBs to switch boxes	150.00	Mtr		
14.00	POINT WIRING				
	Wiring for light points with 2runs 1.5 sqmm FR single core multistand copper wire (for phase and neutal)with one 1 run of 1.5 sqmm PVC insulated (single core) stranded copper wire for earthing (green colour) in 20mm dia pvc conduit isi marked with necessary accessories including supplying and fixing 6a single pole modular switch housed in manufacturers zinc passivated ms box with cover plate				
14	1 Light Controlled by 1 Switch	30.00	Nos		
14	2 Light Controlled by 1 Switch	15.00	Nos		
14	Extension of existing light/fan point wiring with 3R of 1.50sqmm with all accessories	30.00	Nos		
14	ceiling fan point with step type electronic regulator and anchor hook for mounting fan	5.00	Nos		
14.1	Wall fan point with step type electronic regulator and anchor hook for mounting fan	8.00	Nos		
14.1	Call-bell point wiring including Ding-dong bell with 1.5mm sq. multi strand PVC copper wire including plate switches, sockets,	1.00	Nos		
14.1	Exhaust fan points	3.00	Nos		
15.00	SUPPLY AND INSTALLATION OF LIGHT FITTINGS/FANS				

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
15.1	Supply and installation including assembling testing and commissioning of 600mmx600mm modular recess mounted fitting with 36W LED and suspended from ceiling either with 20mm dia 16 swg thick ms conduit isi marked down rods (o.8 mt long approx) and heavy duty ball and sockets sealing plate check nuts etc or with 8 swg GI chain and giving connections	14.00	Nos		
15.2	Supply and fixing 22 watts LED light fitting with lamp and complete set.	13.00	Nos.		
15.3	Supply and fixing of 15W LED down light fittings complete set. The rate includes in MS down rods/ chain and wire, PVC sheathed flexible round wire for connection from nearest light point.	7.00	Nos.		
15.4	1x13W LED light	6.00	Nos.		
15.5	Supply and fixing of 9" mini cash fan	1.00	Nos.		
15.6	Supplying and fixing of 1200mm dia ceiling fan.	5.00	Nos.		
15.7	Supply and fixing of 9" Exhaust fan for Toilet	3.00	No.		
16.00	EARTHING (MAIN and C.C.T.V)				
16.1	Supply,installation and testing of earth of earth electrode as per ISI 3043/1987 using copper plate electrode,size 600 x 600 x 3mm to be used 25mm dia class 'B' GI pipe to be used for watering using a funnel.For terminating 25 x 3 mm copper strip to be drawn from plate electrode.The rate shall include excavation,backfilling with salt and charcoal mix,ramming and consolidation, brickwork and cast iron heavy duty cover slab etc.,	2.00	Nos		
16.2	Supply and laying of single core PVC insulated sheathed unarmoured flexible 1.1kv grade 10 Sqmm copper cable in 20mm dia 2mm thick rigid pvc conduit pipe from UPS earth electrode to UPS outgoing DB for exclusive earthing.Rate shall include 2Nos.copper earth strip near UPS at UPS room, crimping with heavy duty copper sockets ans connect with anti corrossive bolts and nuts	30.00	Mtr		
16.3	Supply and fixing of 1.5 metre long 3core 2.5 sqmm PVC insulated copper wire with 3 pin 6A plug top at one end the other end to be fixed to the switch board of strong room and locker room.	1.00	Nos		
16.4	Supply and laying 8SWG Copper Body Earth	35.00	Mtr		
16.5	Supplying and providing of RYB indication lamps suitable box	1.00	No.		
	TOTAL AMOUNT				

INDIAN OVERSEAS BANK					
ESTIMATE FOR DATA CABLE WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.0	DATA CABLES				
1.1	Providing and laying CAT 6 cable for Data and Voice network of D link / Avaya make with number ferrules, heavy gauge PVC conduit with all accessories like bend, elbow, tee, etc other accessories (This work includes termination and scanning).	180.00	Mtr		
1.2	Providing and fixing of I/Os of Dlink / Avaya make at locations as indicated on site with necessary mounting Boxes	7.00	Nos		
1.3	Providing and fixing Cat 6 Patch card factory crimped molded (2m) (D-Link make)	7.00	Nos		
1.4	Providing and fixing Cat 6 Patch card factory crimped molded (1m) (D-Link make)	7.00	Nos		
1.5	Supply and installation of 9U rack	1.00	Nos		
1.6	Supply and installation of 24 port D link Switch	1.00	Nos		
1.7	Supply and installation of 24 jack panel D link Switch	1.00	Nos		
2.0	TELEPHONE CABLING				
2.1	Supply and installation of 2 pair telephone tinned copper cable 0.5mm dia copper conductor pvc insulated through the above mentioned conduit and terminations at both ends	120.00	Mtr		
2.2	Supply and installation of RJ 11 telephone socket mounted in manufacturers zinc passivated ms box	7.00	Nos		
2.3	Supply and installation of 20 pair telephone krone block housed in engineering plastic box with hinged and lockable transparent cover	7.00	Nos		
2.4	Supply and installation of 10 pair telephone cable with 0.5mm dia copper conduits mentioneda above item	45.00	Mtr		
	TOTAL AMOUNT				

INDIAN OVERSEAS BANK					
ESTIMATE FOR AIR CONDITIONING WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Supply,Installation,testing and commissioning (SITC) of wall split air conditioning units complete as under:				
	Indoor unit comprising cooling, evaporator fan with motor,filters,insulated drain pan etc.				
	Outdoor unit comprising hermatic compressor,condenser coil with fan & motor, interconnecting refrigeration piping, starters/controls/cutouts/relays etc. mounted inside a powder coated sheet metal cabinet of 2mm thick,duly treated for corrosion protection,Including				
	Excluding structural supports for the outdoor units. (1 set=2 brackets)				
	Note:The outdoor unit shall not be placed over sunshade or roof. Carrier: DUROPLUS, Voltas: VERTIES PLUS/G OLD, LG, HITACHI ETA: GENERAL (5 Star Energy Rated)				
a	Capacity 2.0 TR :SPLIT Manager	3.00	Nos		
2	Installation, testing, and commissioning of bank-supplied wall-mounted air-conditioner voltage stabilizer for existing AC unit.				
a	Capacity 1.0 TR :SPLIT Manager (Existing Unit Supplying by Client)	1.00	Nos		
3	Providing structural supports for the outdoor units.(1 set=2 brackets) The support shall be standart bracket and not to be fabricated at site. The unit shall also Not rest on sunshade or roof slab. 1.50/1.0 TR HI wall unit	4.00	Nos		
4	Supply and laying of copper pipes with rubber insulations, rubbers, white cements etc.,	40.00	Mtr		
5	Supply and laying of drain piping of PVC from the indoor unit to the nearest drain with 15 mm Hasrd PVC pipe.	40.00	Mtr		
6	Timer with connection for ATM AC	1.00	Set		
	TOTAL AMOUNT				

INDIAN OVERSEAS BANK					
ESTIMATE FOR ATM INTERIOR / FURNISHING WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	FULLY GLAZED ALUMINIUM PARTITION & DOOR				
a	FRONT BOTH SIDE FIXED PARTITION : Providing and fixing Fully glazed partition in ATM Entrance , made of aluminium MRF vapocured twin style frame work of size:-58 x38mm, 20 micron of IOB Bank colour finished with 10 mm thk float glass with derk silicon (SAINT GOBAIN or MODIGUARD) up to the false ceiling level.Support to be done to the rcc ceiling, but measurements would be taken below the false ceiling level only.	38	Sft		
b	ENTRANCE DOOR (Size : 3'6"x7'0") : Providing and fixing of Fully glazed door for ATM entrance, made of aluminium MRF vapocured twin style frame of size:- 100 x 50 mm, 20 micron of approved colour finished with 10 mm edge polished glass with silicon (SAINT GOBAIN or MODIGUARD) up to the 7'0" height, door to be provided with dorma make 12" SS handle, lock and door closure(approved make) & stopper	21	Sft		
2	ACP WALL PANELLING				
	Providing and fixing Wall Panelling using 3mm thk Aluminium Composite Panels of Alstrong or equivalent make over necessary frame work. The joints formed by the junction of two panels shall be filled with silicon sealent. The Wall Panelling / Boxing shall be erected 75 mm above the Highest False Ceiling Level. However, only exposed portions below the Highest False Ceiling Level shall be considered for payment. Pattern of wall panelling to be got colour approved from the Bank.	195	Sft		
3	GYPBOARD FALSE CEILING				
	Supply and erection of gypboard false ceiling for Manager cabin area at single level with framework of G.I. Section of spacing 4'0" x 2'0" above with 12mm gypboard fixing. Recessed ceiling is to be done as per architects instruction to have provision for indirect lighting rate is included for cutouts for lights, smoke detectors and AC grills. The ceiling is putty finished and sanded to form clean and homogeneous surface. Rate is included for two coats of acrylic emulsion painting.	65	sft		
4	ATM SOCKETS COVER BOX (1'0"X1'0"x6" - 1no)				
	All ATM Sockets, IO Box to be covered using 12mm plywood structure with 1mm thk lamination finish (matching ACP color colour), Shutter type door (up & down) with lock, handle and necessary wire manager groove (at bottom) to be provided.	2	nos		

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
5	PIN-UP NOTICE BOARD				
	Providing & fixing Pin-up Board of approx size of 600mm x 800mm made of textile wrapped on 12 mm thick soft board with 6 mm com ply backing and a frame work of 50mm wide with 24 mm thk com ply, finished with 1 mm thk Laminate. The Pin-up Board shall be set into the wall panelling with necessary fittings as directed by the Bank.	1	no		
6	WRITING DESK				
	Writing desk to be done as per plan with 12mm glass topped with pigeon holes made with 18mm plywood structure with additional boxing as per design,	1	no		
7	CHEQUE DROP BOX/ COMPLAINT				
	Providing cheque drop box/Complaint/Suggestion 1'6" length, 0'9" wide and 1'6" height with 19mmtk. Plywood and lined with 1mmtk. Laminate (Fusion Maple Wood finish) for top & exposed sides. Exposed edges of plywood shall be fixed with teak wood be ading suitably polished and the back sides hall be covered with 6mmtk. plywood. The innersides shall be painted with two coats of enamel paint over a coat of primer & two coats of putty.	1	no		
8	ROLLING SHUTTER COVER BOX				
	Supplying & fixing of shutter box using 19 mm plywood, boxing with above entrance partiton and rolling shutter and finished with 1mm lamination.	40	sft		
	TOTAL AMOUNT				

INDIAN OVERSEAS BANK					
ESTIMATE FOR ATM ELECTRICAL WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	MAINS & DISTRIBUTION BOARDS				
1	Supply, erection, testing and commissioning of three phase 4WAY, TPN MCB DB double door vertical type, IP 42 powder coated with 63A TPN MCB – 1No as INCOMER 32A DP MCB-2No For UPS 10/25/32A – 4No.s as OUTGOING Including all interconnections & accessories etc	1	No		
	POWER CABLES & CONDUIT WIRING				
1	Supplying, laying, testing & commissioning of PVC / LT insulated 1.1KV grade aluminium armoured conductor cables				
a	4Core x 16Sqmm aluminium armoured PVC cable (for Main Panel to Atm DB)	20	mtr		
C	Supplying and terminating the end of cables of the following size				
a	4Core x 16Sqmm aluminium armoured PVC cable	2	Set		
D	AIR CONDITIONING WIRING & ACCESSORIES				
1	Supply&Installation of 32A Metal Clad Socket with top in a specified company manufactured box with suitable rating MCB for AIR CONDITIONS	2	No		
2	Wiring in position 2 runs of 4.0 sq.mm. cable and 1 run of 2.5 sq.mm cable for earth from Main D.B. to 2 Nos split air – conditioners in P.V.C. conduit pipes including chasing in walls / floor wherever necessary.	22	Mtr		
E	UPS WIRING & ACCESSORIES				
1	Supply, erection, testing and commissioning of single phase 6 WAY, SPN MCBDB double door type, IP 42 powder coated for UPS and Emergency Lighting with 40A DP MCB – 1No as INCOMER 10A SP MCB – 4Nos. as OUTGOING Including all interconnections & accessories etc., complete.	1	Set		
2	Wiring in position 2 runs of 6.0 sq.mm. cable and 1 run of 4.0 sq.mm cable for earth from Main D.B. to UPS and UPS to UPS DB.	15	Mtr		
3	Wiring in position 3 runs of 2.5.sq.mm cable for circuits from UPS.Lighting,Raw power required places in P.V.C. Conduit pipes including chasing in walls / floor wherever necessary + 1set circuit for branch ups to atm ups point	30	Mtr		

S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
4	Supply,fixing, testing & commissioning of 2No. 16A multi pin socket outlet in UPS circuit controlled with 1No. 16A one way switch in a steel sheet enclosure with 8 module top plate including dummies and incidental materials etc.,	2	No		
F	LIGHTING WIRING				
	Supply,fixing, testing & commissioning of the following switch controls in steel sheet enclosure including 3 runs of 1.5sqmm, steel sheet enclosure & modular top plate and all incidental materials etc., complete.				
1	One light Controlled by One Switch (2No ups light)	4	No		
2	1 No. 6A socket controlled by single switch	1	No		
G	LIGHTING & FIXTURES				
1	SFTC for the following light fittings with required hardwares such as suspension wires from ceiling, false ceiling, anchor fasteners, chains, bolts, nuts etc., complete.				
a	36 watts LED 2'X2' light fitting with	2	No		
b	15 watts LED round fitting with LED as ²	4	No		
I	EARTHING				
1	Providing earthing for ATM ups dedicated earth the P.C.C. floor/ earth to 6'0" depth and providing earthing with 50mm dia. G.I. pipe with perforations connected through copper wire including copper flat including copper plate of size 300mm x 300mm, G.I. bolts and filled up with layers of charcoal, salt and earth. (Earth provided for computers shall not be used for any other purpose)	1	No		
2	Supplying and laying of 6 Sqmm multi stranded copper wire for UPS earth in suitable PVC conduit with all incidental materials etc., complete.	25	Mtr		
	TOTAL AMOUNT				

INDIAN OVERSEAS BANK					
ESTIMATE FOR AIR CONDITIONING WORKS					
ALWARTHIRUNAGARI BRANCH					
S.NO	ITEMS AND DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Supply, Testing and commissioning of indoor and outdoor split air conditioner with remote control, with 3 star rating units and necessary civil works etc., The rate of units is including the supply and laying of 3 mtr of copper pipes with insulations, rubbers, white cements etc., (Brand: Voltas)				
a	1.0 TR - ATM	2.00	No		
b	Supply and laying of copper pipes with rubber insulations, rubbers, white cements etc.,	11.00	Mtr		
2	Supply and installation of Stabilizer for following units				
a	1.5 TR - 3 KVA	2.00	No		
b	Installation Charges for 1 Tr Split Air Conditioner	2.00	No		
3	Supply and Installation of Outdoor Stand with necessary civil works	2.00	No		
4	Supply and laying of PVC Blue pipes for water drain from the indoor units.	15.00	Mtr		
5	Civil works like cutting AC hole,packing,drain pipe cutting and packing with mortar etc.	1.00	Ls		
6	Supply and fixing for Timer for A/C Controlled	1.00	No		
TOTAL AMOUNT					

PROJECT:

**PROPOSED INTERIOR
FURNISHING WORK
FOR
INDIAN OVERSEAS BANK
AT
ALWARTHIRUNAGARI BRANCH**

NOTE

- 1) ALL DIMENSIONS ARE IN FEET & INCHES
- 2) DRAWING TO BE READ IN CONJUNCTION WITH DETAILS
- 3) ALL DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE ARCHITECT.

LEGENDS:

**SCHEDULE OF JOINERIES
(PROPOSED)**

MD-SEMI GLAZED DOOR- 6'0"X7'0"
SD- SAFE ROOM DOOR-4'0"X7'0"
D-SEMI GLAZED DOOR-3'0"X7'0"
D1-SEMI GLAZED DOOR-2'6"X7'0"
D2-SEMI GLAZED DOOR-2'6"X5'0"
D3-FLUSH DOOR-3'0"X7'0"
D4-FLUSH DOOR-2'6"X5'0"
WD-WICKET DOOR-3'0"X3'0"
SC- SIDE CREDENZA-2'6"
RS- ROLLING SHUTTER

AREA DETAILING:

BANKING HALL = 643.25 SQ.FT
SAFE ROOM = 212.00 SQ.FT
RECORD / DINING/UPS = 435.00 SQ.FT
ATM = 64.00 SQ.FT
TOTAL = 1354.25 SQ.FT

FALSE CEILING:

BANKING HALL =643.25 SQ.FT
ATM =64.00 SQ.FT
TOTAL = 707.25 SQ.FT

CARPET AREA:

OVERALL CARPET AREA (WITH TOILET)=1354.25 SQ.FT

TOILET AREA=50.00 SQ.FT

TITLE:

INTERIOR CONCEPT(GROUND FLOOR &FIRST FLOOR)



DRAWN : Er.SANKAR
SCALE : 1"=1'3"
JOB NO: -IOB-2025-26
DATE : 04.09.2025
SHEET SIZE: A4

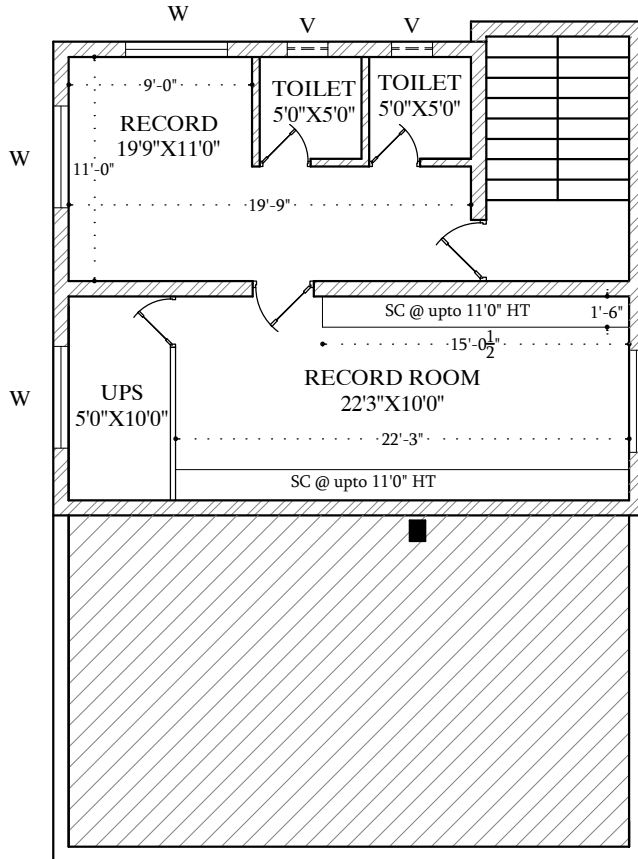
ARCHITECT

Ar. T.MAYILVAHANAN, M.E., A.I.I.A., M.C.A., P.hd.,

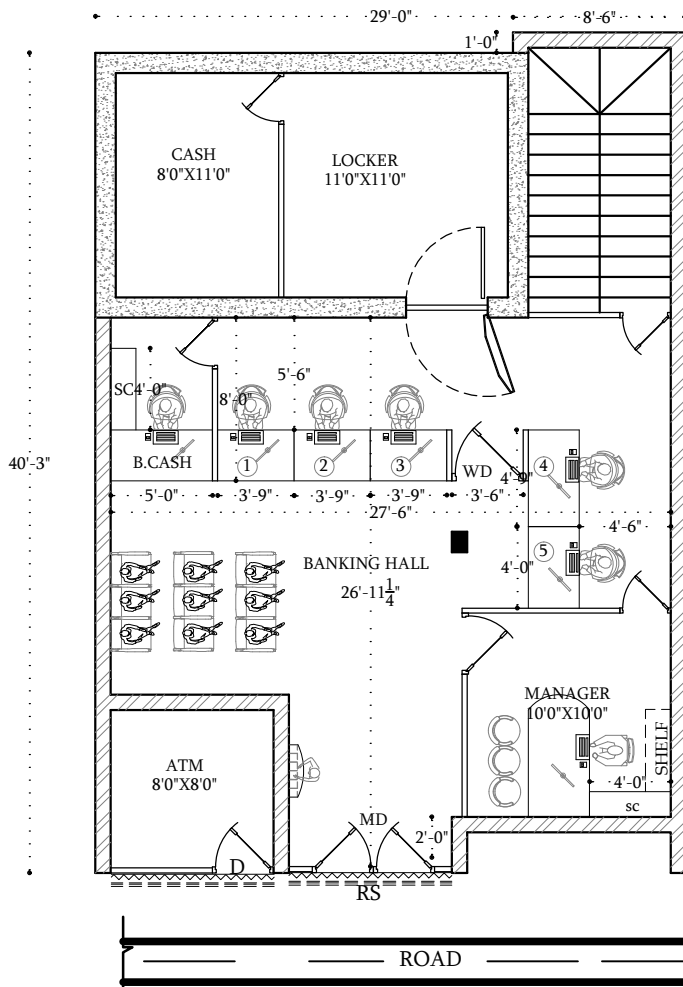


COS CONSULTANCY SERVICES

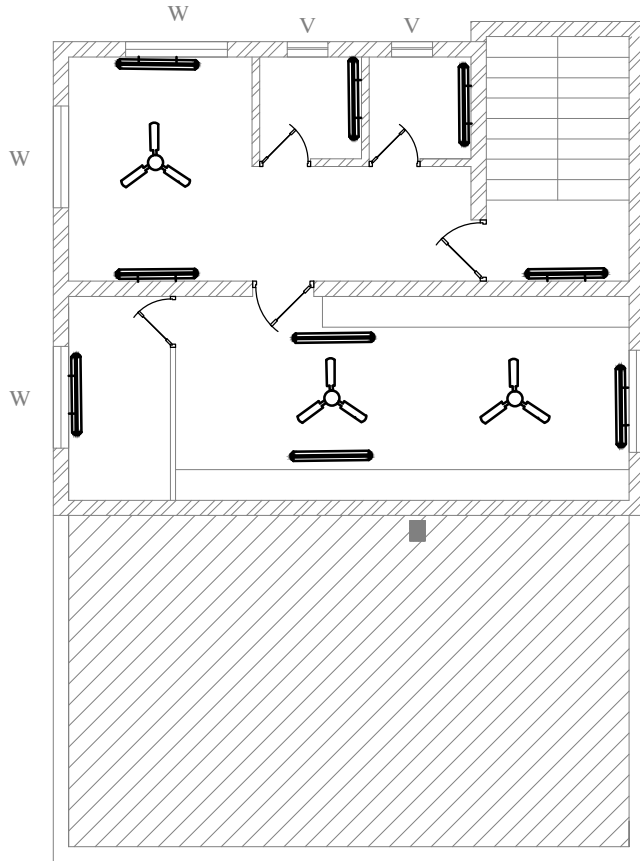
ARCHITECTURE, INTERIORS, STRUCTURAL ENGINEERS & DESIGNERS
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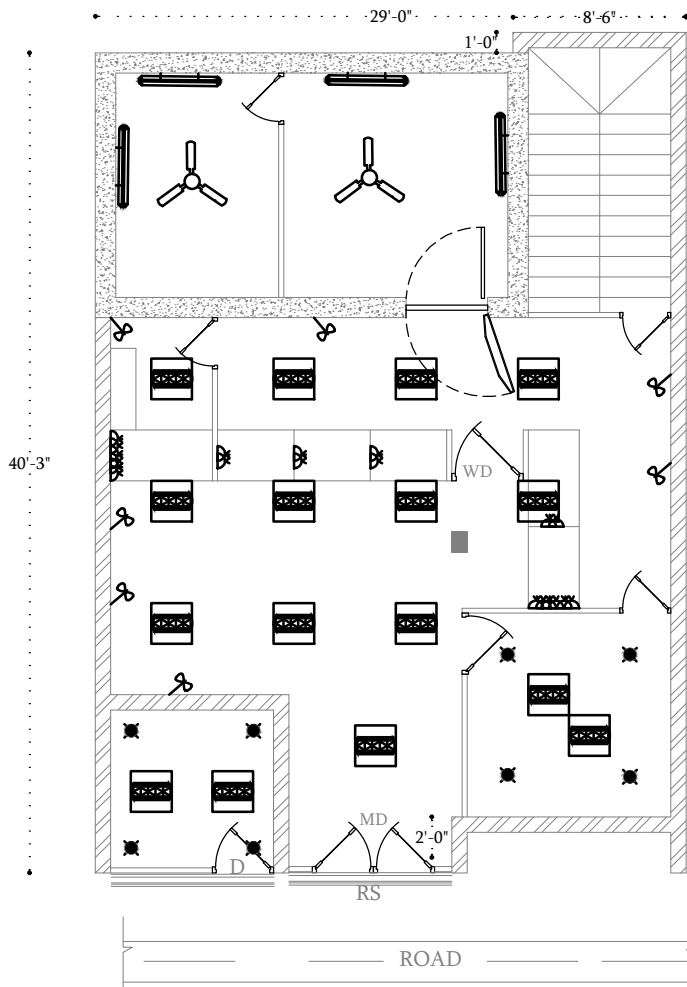
FIRST FLOOR



GROUND FLOOR



FIRST FLOOR



GROUND FLOOR

PROJECT:

**PROPOSED INTERIOR
FURNISHING WORK
FOR
INDIAN OVERSEAS BANK
AT
ALWARTHIRUNAGARI BRANCH**

NOTE

- 1) ALL DIMENSIONS ARE IN FEET & INCHES
- 2) DRAWING TO BE READ IN CONJUNCTION WITH DETAILS
- 3) ALL DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE ARCHITECT.

LEGENDS:

	BOX TYPE FITTING 1X36W (WALL)
	BOX TYPE FITTING 1X36W (CEILING)
	CEILING FAN
	WALL MOUNTED FAN 16" DIA (WALL)
	12" EXHAUST FAN
	2/2 MIRROR OPTICAL
	DISTRIBUTION BOARD
	UPS DB
	MAIN PANELL
	CEILING LIGHT
	4 NOS 6A PLUG SOCKET (UPS)

AREA DETAILING:

BANKING HALL = 643.25 SQ.FT
 SAFE ROOM = 212.00 SQ.FT
 RECORD / DINING/UPS = 435.00 SQ.FT
 ATM = 64.00 SQ.FT
TOTAL = 1354.25 SQ.FT

FALSE CELING:

BANKING HALL =643.25 SQ.FT
 ATM =64.00 SQ.FT
TOTAL = 707.25 SQ.FT

CARPET AREA:

OVERALL CARPET AREA (WITH TOILET)=1354.25 SQ.FT

TOILET AREA=50.00 SQ.FT

TITLE:

ELECTRICAL LAYOUT



DRAWN : Er.SANKAR

SCALE : 1"=1'3"

JOB NO: -IOB-2025-26

DATE : 04.09.2025

SHEET SIZE: A4

ARCHITECT

Ar. T.MAYILVAHANAN, M.E., A.I.I.A., M.C.A., P.hd.,



COS CONSULTANCY SERVICES

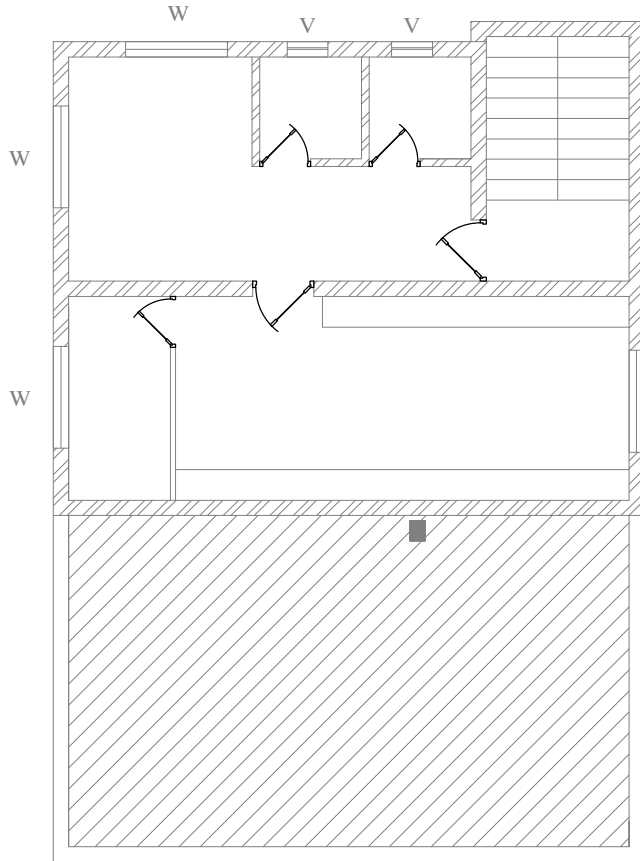
ARCHITECTURE, INTERIORS, STRUCTURAL
ENGINEERS & DESIGNERS

6/13, Kamaraj Nagar 4th Street,

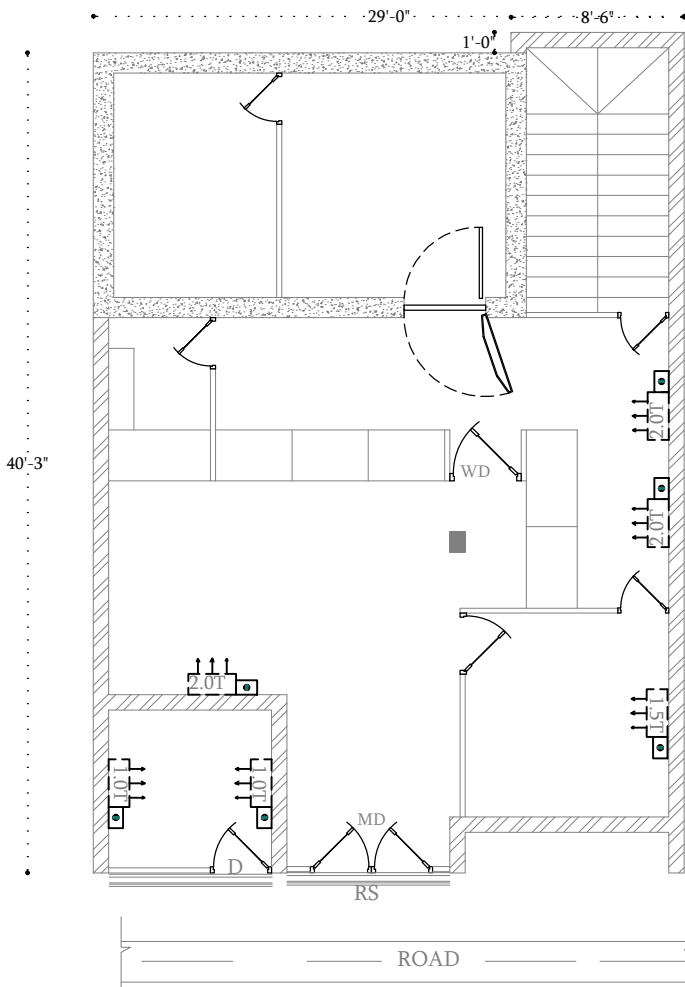
Tallakulam, Madurai - 625002

Phone : 0452 - 2521869

Email id: cosquant93@gmail.com



FIRST FLOOR



GROUND FLOOR

PROJECT:

**PROPOSED INTERIOR
FURNISHING WORK
FOR
INDIAN OVERSEAS BANK
AT
ALWARTHIRUNAGARI BRANCH**

NOTE

- 1) ALL DIMENSIONS ARE IN FEET & INCHES
- 2) DRAWING TO BE READ IN CONJUNCTION WITH DETAILS
- 3) ALL DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE ARCHITECT.

LEGENDS:

	MEGA SPLIT TYPE AC UNIT (2.0 TR) 5 STAR RATING
	MEGA SPLIT TYPE AC UNIT (1.5 TR) 5 STAR RATING
	MEGA SPLIT TYPE AC UNIT (1.0 TR) 5 STAR RATING

AREA DETAILING:

BANKING HALL = 643.25 SQ.FT
SAFE ROOM = 212.00 SQ.FT
RECORD / DINING/UPS = 435.00 SQ.FT
ATM = 64.00 SQ.FT

TOTAL = 1354.25 SQ.FT

FALSE CEILING:

BANKING HALL =643.25 SQ.FT
ATM =64.00 SQ.FT

TOTAL = 707.25 SQ.FT

CARPET AREA:

**OVERALL CARPET AREA (WITH
TOILET)=1354.25 SQ.FT**

TOILET AREA=50.00 SQ.FT

TITLE:

AC LAYOUT



DRAWN : Er.SANKAR
SCALE : 1"=1'3"
JOB NO: -IOB-2025-26
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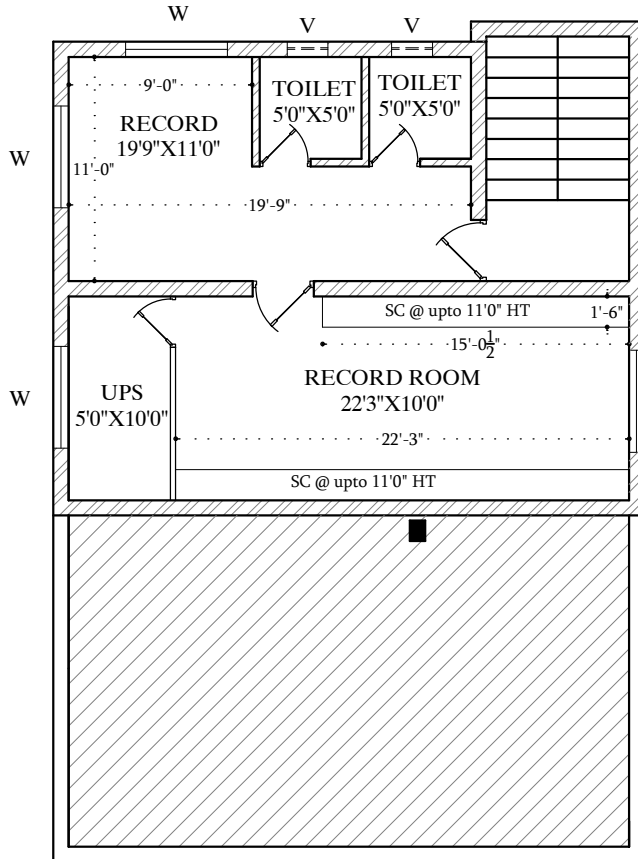
ARCHITECT

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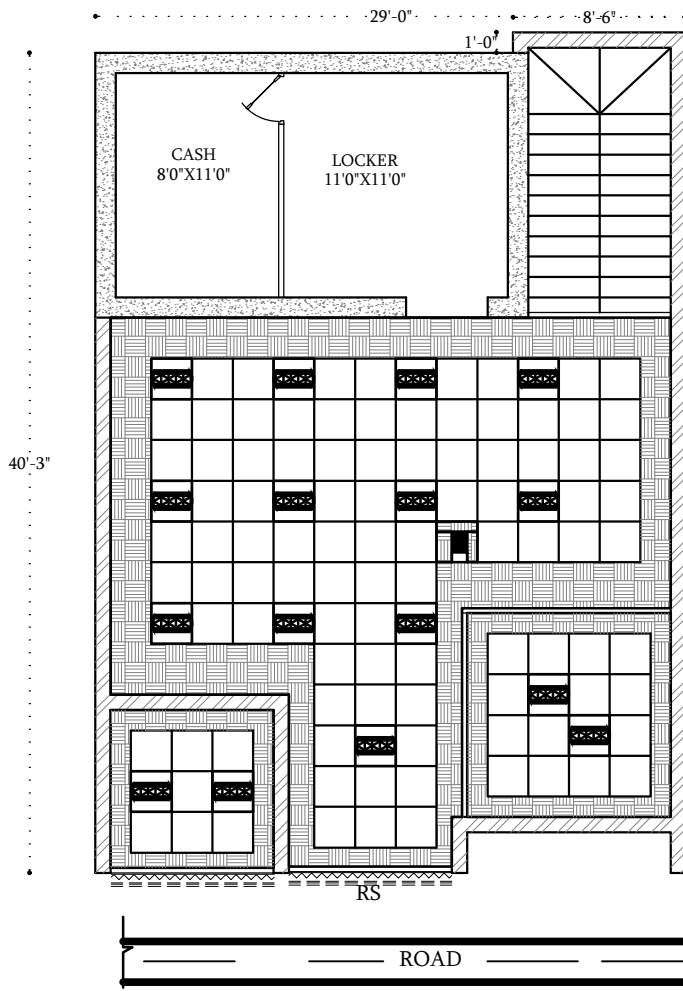


COS CONSULTANCY SERVICES

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FIRST FLOOR



GROUND FLOOR

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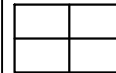
NOTE

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LEGENDS:



**GYPSON CEILING
@ 4 INCH DOWN**



**MINERAL FIBRE GRID
CEILING @ 4INCH UP**

GYPSON-CEILING DETAILS:

BANKING HALL	182.49 SQ.FT
BANKING HALL 4" DROP	24.00 SQ.FT
BM CABIN	36.00 SQ.FT
BM CABIN 4" DROP	36.00 SQ.FT
ATM	42.00 SQ.FT
TOTAL AREA	320.49 SQ.FT

MINERAL FIBRE BOARD - GRIDCEILING DETAILS:

BANKING HALL	352.00 SQ.FT
BM CABIN	64.00 SQ.FT
ATM	36.00 SQ.FT
TOTAL AREA	452.00 SQ.FT

TITLE:

FALSE CEILING LAYOUT



DRAWN : Er.SANKAR

SCALE : 1"=1'3"

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