SUMMARY

SL.NO	PARTICULARS	AMOUNT (Rs.)
1	BRANCH INTERIOR WORK	
2	BRANCH FIXTURES WORK	
3	BRANCH ELECTRICAL WORK	
4	BRANCH & ATM DATA CABLING WORK	
5	BRANCH AIR CONDITIONING WORK	
6	ATM INTERIOR WORK	
7	ATM ELECTRICAL WORK	
8	ATM AIR CONDITIONING WORK	
	TOTAL	

ALL RATES ARE INCLUSIVE OF 18% GST

COST ESTIMATE / BILL OF QUANTITIES (INTERIOR)

S NO	WORK DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT (Rs)
1	PARTITIONS				
а	FULL & HALF HEIGHT BLOCKED PARTITION				
	Providing full height double skin fully blocked partitions upto RCC ceiling ht using aluminium plain rectangular sections of 2"x 2" size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate (Bank approved colors) with necessary grooves of 1mm thick. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate (Indian Bank Blue) at base and a 100mm wide border (Indian Bank Blue) at the top including making necessary slots for cable conduits to pass through and all incidental materials etc., complete.(Record, dining, strong room, ups room)		Sft		
b	PARTLY GLAZED PARTITION MANAGER & SERVER CABIN:				
	Providing full height double skin partly glazed partitions using aluminium sections of 2"x 2" size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate with necessary grooves of 1mm thick. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate (Indian Bank Blue) at base and a 100mm wide border (Indian Bank Blue) at the top and shall include the cost of providing 8mm tk. plain float glass with etching Designe to suitable sizes, including making necessary slots for cable conduits to pass through and all incidental materials etc., complete.		Sft		
С	LOW HEIGHT PARTITION				
	Providing low height double skin partitions along with Counter Divider partition wicket gate of the same type using aluminium sections of 2"x 2" size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate (bank approved laminates only) with necessary grooves of 1mm thick. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate (Indian Bank Blue) at base& including making necessary slots for cable conduits to pass through and all incidental Materials etc., complete.		Sft		

S NO	WORK DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT (Rs)
d)	CASH PARTITIONS (BULK CASH)				
	Providing full height upto 7' 3" from floor level, semi grilled plywood partition for cash cabin, using aluminium sections of 2"x 2" size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate (bank approved laminates only) with necessary grooves of 1mm thick, The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate (Indian Bank Blue) at base and a 100mm wide border (Indian Bank Blue) shade at the top and shall include the cost of providing ornamental aluminium grille to suitable sizes, including making necessary slots for cable conduits to pass through and all incidental materials etc., complete.	56.50	Sft		
е	CASH CABIN TOP ALUMINIUM GRIL				
	Providing and fixing in position readymade anodized alumium grill of approved design and quality fixed with continuous steam beech / teak wood beads of approved shape (finished 35 x 25 mm) all round polished (in cash cabin)		Sft		
2	FRONT COUNTER 12MM GLASS				
	Providing front glazing for cash cabin above counter from 3'9" to 7'0" height, and inbetween banking counters using 12mm thick plain glass including edge polishing & etching.	106.75	Sft		
3	DOORS				
a)	ENTRANCE DOOR				
	To be made out of 12mm thk glass with etching as per design. The glass with etching has to be fixed with top & sides rails of 2½"x4" and bottom rails of size 2½" x 6". The rails to be made out of beech wood The door shall have 18" long s/s handle (as shown in the drawing) and also double action floor spring of specified make. The door frame to be mde out of 5"x 2½" best quality beech wood. The etching in glass pattern to be done strictly following instructions of the Architect or following the drawing attached. The exposed wood of frames, rails to be polished as per instructions of the architect. NB: The size of the door may slightly vary as per site conditions for matching the elevation on the fixed glazing. All exposed edges of the glass to be machine polished. The rails are to be made as per the design of the architect. Bank Entrance door (4'0" X 7'0")	42.00	Sft		
b)	FLUSH DOORS				
i)	Door (3'0" x 7'0")	2.00	No		
ii)	ups - (2'6" x 5'0")	1.00	No		

S NO	WORK DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT (Rs)
c)	SEMIGLAZED DOORS				
i)	Manager (3'0" x 7'0")	1.00	No		
ii)	Manager, SWO & B.cash (2'6"x 7'0")	2.00	No		
d)	WICKET DOOR				
i)	Wicket Door (3'0"x3'0")	1.00	No		
5	CHEQUE DROP BOX/ COMPLAINT				
	Providing cheque drop box / Complaint/Suggestion 1'6" length, 0'9" wide and 1'6" height with 19mm tk. Plywood and lined with 1mm tk. Laminate(Fusion Maple - Wood finish) for top & exposed sides. Exposed edges of plywood shall be fixed with teak wood beading suitably polished and the back side shall be covered with 6mm tk. plywood. The inner sides shall be painted with two coats of enamel paint over acoat of primer & two coats of putty.	1.00	No		
6	VERTICAL BLINDS:				
	Providing and fixing 100mm wide Vista Make or equavalent 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		Sft		
7	FALSE CEILING (GYPBOARD)				
	Providing & fixing suspended gypboard false ceiling, which includes Providing & fixing G.I perimeter channels of size 27mm, 0.5mm thk having one flange of 20mm & another flange of 20mm along with perimeter of the ceiling, screws fixed to brick wall/partitions with the help of rawl plugs & Screws. Then suspending G.I intermediate channels of size 45mm, 0.9mm thk with two flanges of 15mm each from the soffit at 1200mm centres with stell G.I hanger of width 25mm,0.5mm thk fixed to soffit with G.I. cleat & steel expansion fasteners. Ceiling section of 0.5mm thickness having knurled wedge of 51.5mm and two flanges of 26mm each with leafs of 10.5mm are then fixed to the intermediate channel with the help of connecting clips and in direction perpendicular to the intermediate channel at 450mm centres. 12.5mm tapered edge gypboard is then screwed fixed to ceiling section with 25mm dry wall screws at 230mm centres Screw fixing will be done mechanically either with screw driver or drilling machine with suitable attachment. Finally the tapered and squared edges of the boards are jointed at finished to give a flushed finish	1100.00	Sft		

S NO	WORK DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT (Rs)
	with requiste jointing compound, paper tapes, finisher and premier suitable for Gypsum plaster boards. The entire work shall be finished as per instructions of the Architect. And also finished with two or more coats of acrylic emulsion paint of approved shade and make. No extra cost shall be entertained in completing the entire work in all respect.				
	TOTAL AMOUNT				

	MEASUREMENT	SHEET (IN	ITERIOR)				
SL.NO	WORK DESCRIPTION	NOS	L	В	Н	QTY	UNIT
1	FULL & HALF HEIGHT BLOCKED PARTITION						
a)	Banking Hall Shutters	1	20.00		2.70	54.00	
		-1	0.00		0.00	0.00	
b)	Toilet area	1	4.00		10.50	42.00	
		-1	2.50		7.00	-17.50	
c)	Safe Room	1	0.00		0.00	0.00	
		-1	0.00		0.00	0.00	
d)	UPS Front Room	1	0.00		0.00	0.00	
		1	0.00		0.00	0.00	
	Total					78.50	Sft
2	PARTLY GLAZED PARTITION						
a)	Manager	1	20.60		10.50	217.00	
		-1	3.00		7.00	-21.00	
		-1	2.50		7.00	-17.50	
b)	Main Entry	1	8.00		10.50	84.00	
		-2	3.00		7.00	-42.00	
	Total					220.50	Sft
3	LOW HEIGHT PARTITION						
a)	Running Counter Divider Partition	4	2.50		4.00	40.00	
		1	2.50		3.50	8.75	
		5	2.50		3.00	37.50	
	Wicket Gate Frame	2	2.50		3.00	15.00	
	Total					101.25	Sft
4	CASH PARTITION (BULK CASH)						
a)	B.Cash	1	8.50		7.25	62.00	
	B.Cash Front	1	4.00		3.00	12.00	
	DOOR	-1	2.50		7.00	-17.50	
b)	Swo	1	5.50		7.25	39.88	
	B.Cash Front	1	4.00		3.00	12.00	
	DOOR	-1	2.50		7.00	-17.50	
	Total					56.50	Sft
5	CASH CABIN ALUMINIUM GRIL (TOP)						
a)	B.Cash Top	2	4.50		8.50	76.50	
b)	B.Cash Side	3	4.50		3.00	40.50	
•	Total					117.00	Sft
6	FROUNT COUNTER 12mm GLASS						
	B-Cash	4	4.00		3.00	48.00	
	off & cl	1	3.50		2.50	8.75	
		2	3.00		2.50	15.00	
	Divided Partition	7	2.50		2.00	35.00	
	Total					106.75	Sft
7	DOORS						
	ENTRANCE DOOR						
a)	Main Door	2	3.00		7.00	42.00	
1	Total		,			42.00	Sft
6	FLUSH DOOR						
O							
i)	Safe Room (3'0"x7'0")	1				1.00	

SL.NO	WORK DESCRIPTION	NOS	L	В	Н	QTY	UNIT
	Total					2.00	Nos
ii)	Toilet Area (2'6"x5'0")	1				1.00	
	Total					1.00	Nos
7	SEMIGLAZED DOOR						
a)	Manager	1	3.00		7.00	21.00	
b)	Manager & B.Cash	3	2.50		7.00	52.50	
	Total					73.50	Sft
9	WICKET DOOR						
	Wicket Door	1				1.00	
	Total					1.00	Nos
12	CHEQUE DROP BOX						
	Banking Hall	1				1.00	
	Total					1.00	Nos
13	VERTICAL BLINDS						
a)	Banking Hall	6	5.50		5.50	181.50	
	Total					181.50	Sft
14	GYPSUMBOARD						
	Server Cabin , Mananger & Hall	1	1100.00			1100.00	
	Total					1100.00	Sft

COST ESTIMATE / BILL OF QUANTITIES (FURNISHING)

S NO	WORK DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT (Rs)
1	TABLE				
	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 1.0mm 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 wood with teak wood 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.				
a)	Branch Manager 6'0"x2'6"	1.00	No		
2	FRONT COUNTER AND BULK CASH COUNTER				
i)	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 1.0mm 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 finishedwith wood with teak wood 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 10mm 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 6mm thk ply wood and finished with 1.0mm thk lamination as per drawing. The last table –side partition size 4'6" htx4'0" customer side and 3'6" ht clerical side supported with 2"x 2" aluminium section both side covered with 6mm thk plywood and finished with 1.0mm thk lamination as per drawing at the bottom and at top table 10mm thk edged glass fixed with metal clamp.		Rft		

S NO	WORK DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT (Rs)
ii)	Working counters	37.00	Rft		
	STORAGE				
	Providing and fixing filing cabinet in manager cabin for a height of 2'6" & 7' ht. made of 18mm plywood structure comprising of suitable intermediate horizontal racks with open type doors, finished with 1mm laminate and teak wood beadings neatly melamine polished and inside finished with 0.8mm laminate with locks, handles and all accessories				
i)	Manager Sc	12.50	Sft		
ii)	Cash Sc	10.00	Sft		
iii)	Hall Sc	0.00	Sft		
iv)	Record Sc	0.00	Sft		
v)	Hall Sc	0.00	Sft		
3	WRITING LEDGE WITH 12mm GLASS TOP				
	Made out 18 mm ply as per design and exposed external surfaces to be laminated and internal surface to be painted with top provided 12 mm thk etched glass with machine polished edges. The entire work has to be done to the satisfaction of the architect. The design given has to be strictly followed	1.00	No		
4	NOTICE BOARD				
	Providing and fixing of the soft board on the customer lobby made of jolly board with a fabric of B / R @ 200 / - per meter .The design and the entire work has to be done as per the instructions of the architect a the time of execution	12 00	Sft		
5	ROLLING SHUTTER COVER BOX				
	Supplying & fixing of rolling shutter box using 19mm thk plywood with adequate support at the ends and finished with lamination of approved make and colour etc., complete		sft		
	TOTAL AMOUNT				

MEASUREMENT SHEET (FURNISHING)

SL.NO	WORK DESCRIPTION	NOS	L	В	Н	QTY	UNIT
1	MANAGER TABLE						
	Mananger	1				1.00	
	Total					1.00	Nos
2	FRONT & CASH COUNTERS						
i	B-Cash	1	4.00		1.00	4.00	Rft
ii	Off,Cl,App	1	37.00		1.00	37.00	Rft
	STORAGE CUPBOARD						
i	Manager Sc	1	5.00		2.50	12.50	Sft
ii	B.Cash Sc	1	4.00		2.50	10.00	Sft
iii	Banking Hall	1	0.00		7.00	0.00	Sft
iv	Record Room	1	0.00		7.00	0.00	Sft
٧	Banking Hall	1	0.00		2.50	0.00	Sft
3	WRITING LEDGE						
	Banking Hall	1				1.00	
	Total					1.00	Nos
4	NOTICE BOARD						
	Banking Hall	1	4.00		3.00	12.00	
	Total					12.00	Sft
5	ROLLING SHUTTER COVER BOX						
i	Bank Entry	1	0.00			0.00	
	Total					0.00	Sft

COST ESTIMATE / BILL OF QUANTITIES (ELECTRICAL) S NO **WORK DESCRIPTION** UNIT RATE (Rs) AMOUNT (Rs) QTY SUPPLY INSTALLATION & COMMISSIONING OF THE FOLLOWING 1 MAIN DB (8WAY VTPN DB) Three Phase, Vertical Distribution board with nuetral bar, earth bar, cables ties, top and bottom removable gland plate and with necessary adopter boxes if any. The DB should be IP 42 metallic double door with provisioin of MCB etc as required including cuting of wall and plastering the same with neat finish.It comprising as flolows:-Incomer: 100A TPN MCCB -1Nos Outgoings: 63A TP MCB -4Nos 32/25/20A SP MCBs-5Nos Set 1 SUPPLY INSTALLATION & COMMISSIONING OF THE FOLLOWING **LIGHTING DB (4WAY TPN DB)** 1 Three Phase, Phase Segrigated Distribution board with nuetral bar, earth bar, cables ties, top and bottom removable gland plate and with necessary adopter boxes if any. The DB should be IP 42 metallic double door with provisioin of MCB etc as required including cuting of wall and plastering the same with neat finish.It comprising as flolows:-Incomer: 40A TPN MCB Outgoings: 10/6A SP MCBs-12Nos Set 1 POWER DB (4WAY TPN DB) Three Phase, Phase Segrigated Distribution board with nuetral bar, earth bar, cables ties, top and bottom removable gland plate and with necessary adopter boxes if any. The DB should be IP 42 metallic double door with provisioin of MCB&ELCB etc as required including cuting of wall and plastering the same with neat finish.It comprising as flolows:-Incomer: 63A TPN MCB Outgoings: 32/25/20A SP MCBs- 12Nos Set 1 **COMPUTER DB (10WAY SPN DB)**

S NO	WORK DESCRIPTION	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
	10Way SPN Distribution board with nuetral bar,earth bar,cables				
	ties,top and bottom removable gland plate and with necessary				
	adopter boxes if any. The DB should be IP 42 metallic double door				
	with provisioin of MCB&ELCB etc as required including cuting of				
	wall and plastering the same with neat finish. It comprising as				
	flolows:- Incomer: 40ADP MCB				
	Outgoings:	_	_		
	10A SP MCBs- 6Nos	Set	2		
4	Supply&Installation of the following with the necessary enclosure and adopter boxes if necessary				
	a)63A TPN MCB	Set	2		
	b)63A DP MCB	Set	4		
	Supply&Installation of 32A Metal Clad Socket with top in a				
5	specified company manufactured box with suitable rating MCB for AIR CONDITIONS	set	6		
6	Supply&Installation of 63A 4Pole Change over switch	set	1		
7	Supply and Fixing for 63A Phase Selector switch with enclosure and adopter boxes if necessary	set	2		
С	LT CABLES				
	Supply&Laying of the following cables in built up trenches, on wall,				
1	or in the ground as per the case may be, with proper clamping with necessary fixing materials etc. Installing testing&commisioing				
	of 1100V grede UG cable as per IS 7098/1554 (Finolex/ Universal)				
	3.5Corex50Sqmm Aluminium Armored cable Main DB	Mtr	85		
	3.5Corex35Sqmm Aluminium Armored cable power DB	Mtr	74		
	3.5Corex16Sqmm Aluminium Armored cable LDB Main	Mtr	65		
	End termination of following cable with double compression NFLP				
2	gland and crimping sockets, Lugs				
	3.5Corex50Sqmm	Set	2		
	3.5Corex35Sqmm	Set	2		
	3.5Corex16Sqmm	Set	4		
D	WIRING				
	Providing and laying Light/Fan point wiring with 3 of 1.5 sqmm				
	PVC insulated copper conductor to be laid in 2mm suitable PVC				
	conduit with Bend,Couplings, etc and fixing with clamps screws				
1	etc.All conduits to be laid above the false				
	ceiling/partition/concealed in the wall etc. Wiring to be connected				
	with supply & Fixing of 6A Modular type switch(MK/ROMA) with suitable Modular plate and metal Box				
	One light Controlled by One Switch	Pts	15		
	Two light Controlled by One Switch	pts	12		
	6A Switch box Sockets in the switch board itself	Pts	20		
	Ceiling fan with regulator	Pts	5		
	wall bracket fan point (6A socket with 6A switch)	pts	10		
	Calling bell point with Calling bell instrument	Pts	1		

S NO	WORK DESCRIPTION	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
	Exhaust fan point	pts	3		
	Supply & Wiring with Flame Retardant insulated PVc wire as per grade IS 994 for Circuits, Computer point, Power points within 2mm thk PVc conduits with necessary accessories and with proper clamps and to be concealed below the false ceiling It comprises as follows:-				
а	3 Runs of 2.5Sqmmcopper wire in PVC conduit for lighting circuit mains	Mtr	230		
b	3 Runs of 2.5Sqmmcopper wire in PVC conduit for Power points	Mtr	300		
С	3 Runs of 2.55qmm copper wire in PVC conduit for computer	Mtr	245		
d	2 Runs of 4Sqmm copper wire+1.5Sqmm copper wire in PVC	Mtr	260		
е	2 Runs of 6Sqmm copper wire+2.5Sqmm copper wire in PVC conduit	Mtr	55		
f	4 Runs of 6Sqmm copper wire+2.5Sqmm copper wire in PVC conduit	Mtr	35		
E	POWER POINT OUTLETS				
1	Supply&Installation of 3 Nos of 6A Sockets controlled by 2of 5A Switches with front plate with enclosure and other accessories etc (MK /ROMA)		18		
2	Supply&Installation of 1Nos of 6A Socket controlled by 1No 6A Switch with front plate with enclosure and other accessories etc (MK/ROMA)	Set	15		
3	Supply&Installation of 1Nos of 16A Socket controlled by 1No 16A Switch with front plate with enclosure and other accessories etc (MK/ROMA)	set	12		
F	LIGHTING FIXTURES				
1	Supply, Fixing & Commisioning of Recess mounting type compact vertical Flat Panel 34W LED fitting in Down Rods with white finish and other fixing accessories. (Crompton, Wipro, Philips)		21		
2	Supply, Fixing & Commisioning of Recess mounting type compact vertical round shaped 1x15W LED downlighter fitting with white finish and other fixing accessories.,(Crompton, Wipro,Philips)		6		
3	Supply&Fixing of Patti Type LED 20Watts Fiitings (Crompton, Wipro,Philips)	Set	6		
4	Supply&Fixing exhaust fan (Crompton, Almonard)	set	3		
5	Supply&Fixing & Commisioning of wall mounting Steel Metal Fan with necessary Down Rods and with all fixing accessories., (Crompton / Havells)	Set	9		
6	Supply&Fixing & Commisioning of 48" ceiling fan with necessary Down Rods and with all fixing accessories., (Crompton / Havells)	Set	4		
7	Supply and fixing of three LED type RYB indication lamps in suitable MS box in banking hall for indication of TNEB supply in suitable MS pipe with 1.5 sq. mm FRLS multi stranded copper wire (Approximate length wire is 15 Mtr.)		1		
G	EARTHING				

S NO	WORK DESCRIPTION	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
1	Providing dedicated earthing with 600x600x3.15 mm copper plate along with 50mm dia.10feet long G.I pipe with other accessories in the earth filled with necessary salt, charcoal, etc. It should be covered with G.I Manhole cover with necessary civil works.etc	Set	1		
2	Supply & Laying of 10 Sqmm PVC Insulated Multi strand copper conductor laid in 25mm dia PVC pipe for Dedicated earth leads from the earth electrodes to the UPSsystem		30		
3	Providing general earthing with 50mm dia.10feet long G.I pipe with other accessories in the earth filled with necessary salt, charcoal, etc. It should be covered with G.I Manhole cover with necessary civil works.etc	Set	1		
4	Supply&Laying of 8SWG copper wire	Mtr	30		
F	TELECOMMUNICATION				
1	Supply&Laying of 2 Pair Telephone Cable within PVC Conduit and its necessary accessories etc	Mtr	210		
2	Supply&Laying of 20Pair Telephone Cable within PVC Conduit and its necessary accessories etc	Mtr	55		
3	Supply&Installation of RJ II Jack with necessary Face plate and Box for connecting telephone points	Set	12		
4	Supply & fixing of 10 pair KRONE Box with lock and key	Set	1		
	TOTAL AMOUNT				

COST ESTIMATE / BILL OF QUANTITIES (DATA CABELING)

S NO	WORK DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	DATA CABLING				
1	Supply&Laying of CAT 6 Data Communication cable in 2mm				
	thk heavy duty 20mm dia PVC conduit and makinng holes in				
	the aluminium partitions/wall all accessories as required (DLink)	390.00	Mtr		
2	Supply&Installation,Testing&Commisioing of Modular type 1Nos of RJ45 Female Jack housed in GI anodised metal box with suitable Faceplate fixing the same in the wall/partitions with all accessories etc. as required.	12 00	Set		
3	Supply and fixing of 1M Mounting Cord	12.00	Set		
4	Supply and fixing of 2M Mounting Cord	12.00	Set		
5	Supply&Installation of 24por cat6 SWITCH	0.00	Set		
6	Supply and installation of 24port cat 6 jack panel	1.00	Set		
7	Supply and installation of 9u wall mounting rack	1.00	Set		
	TOTAL AMOUNT				

COST ESTIMATE / BILL OF QUANTITIES (AIRCONDITINING)

S NO	WORK 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.,				
a	(Brand: Voltas) 1.5 TR - Manager & Server&Hall	0.00	No		
b	2 TR - Banking hall and manager	0.00	No		
2	Supply and laying of copper pipes with rubber insulations, rubbers, white cements etc.,	0.00	Mtr		
3	Supply and installation of Stabilizer for following units				
а	1.5 TR - 4 KVA	0.00	No		
b	2 TR - 5 KVA	0.00	No		
b	Installation Charges for 1 Tr,2 Tr Split Air Conditioner	0.00	No		
4	Supply and Installation of Outdoor Stand with necessary civil works	8.00	No		
5	Supply and laying of PVC Blue pipes for water drain from the indoor units.	50.00	Mtr		
6	Civil works like cutting AC hole, packing, drain pipe cutting and packing with mortar etc.	1.00	Ls		
7	Supply and fixing Timer controlled for server Unit	0.00	No		
	TOTAL AMOUNT				

S NO	WORK 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 IB-Black 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.	60.00	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		Sft		
2	ACP WALL PANELLING				
	Providing and fixing Wall Panelling using 3mm thk Aluminium Composite Panels of Alstrong or equivalant 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.	0.00	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.	95.00	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.	2.00	nos		
5	PIN-UP NOTICE BOARD				

S NO	WORK DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	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.	1.00	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,		no		
7	CHEQUE DROP BOX/ COMPLAINT				
	Providing cheque drop box/Complaint/Suggestion 1'6" length, 0'9" wideand 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.	0.00	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.		sft		
	TOTAL AMOUNT				

COST ESTIMATE / BILL OF QUANTITIES (ATM-ELECTRICAL)

S NO	WORK DESCRIPTION	QTY	UNIT	RATE	AMOUNT
Α	MAINS & DISTRIBUTION BOARDS	,			
1	Supply, erection, testing and commissioning of three				
	phase 4 WAY, TPN MCB DB double door vertical type,				
	IP 42 powder coated with				
	40A TPN MCB – 1No as INCOMER				
	32A DP MCB-1No For UPS				
	10/25/32A – 4No.s as OUTGOING				
	Including all interconnections & accessories etc	1.00	No		
	POWER CABLES & CONDUIT WIRING				
	Supplying, laying, testing & commissioning of PVC /				
	LT insulated 1.1KV grade aluminium armoured				
	conductor cables of the following sizes, laid in trenches				
	below ground level/ clamped on to the walls as per site				
	condition.				
а	3.5C x 25Sqmm aluminium armoured PVC cable	17.00	mtr		
С	Supplying and terminating the end of cables of the				
	following sizes using Siemens type single compression				
	cable glands, crimping type aluminium / copper				
	sockets of required size, gland earthing clips etc.,				
	complete.				
а	3.5C x 25Sqmm aluminium armoured PVC cable	2.00	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	2.00	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.	24.00	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.	1.00	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.	10.00	Mtr		

S NO	WORK DESCRIPTION	QTY	UNIT	RATE	AMOUNT
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	35.00	Mtr		
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.,	2.00	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	1.00	No		
2	1 No. 6A socket controlled by single switch	2.00	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.				
а	36 watts LED light fitting with 2'X2'	1.00	No		
b	15 watts LED round fitting with LED as	4.00	No		
С	20watts LED Patty fitting	1.00	No		
Н	DATA POINT				
1	Supply&Laying of CAT 6 Data Communication cable in 2mm thk				
	heavy duty 20mm dia PVC conduit	38.00	mtr		
2	Supply&Installation,Testing&Commisioing of Modular type				
	1Nos of RJ45 Female Jack housed in GI anodised metal box				
	with suitable Faceplate fixing the same in the wall/partitions				
	with all accessories etc. as required.	2.00	No		
I	EARTHING				
1	Providing earthing two numbers , One for ATM and				
	another for AIR-CONDITIONERS including excavating				
	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)	1.00	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.	18.00	Mtr		
	TOTAL AMOUNT	Γ			

COST ESTIMATE / BILL OF QUANTITIES (ATM-AIRCONDITINING)

S NO	WORK 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)				
а	1 TR - Manager & Server	0.00	Nos		
2	Supply and laying of copper pipes with rubber insulations, rubbers, white cements etc.,	0.00	Mtr		
3	Supply and installation of Stabilizer for following units				
а	1.5 TR - 3 KVA	0.00	Nos		
b	Installation Charges for 1 Tr Split Air Conditioner	0.00	Nos		
4	Supply and Installation of Outdoor Stand with necessary civil works	2.00	Nos		
5	Supply and laying of PVC Blue pipes for water drain from the indoor units.	15.00	Mtr		
6	Civil works like cutting AC hole, packing, drain pipe cutting and packing with mortar etc.	1.00	Ls		
7	Supply and fixing for Timer for A/C Controlled	0.00	Nos		
	TOTAL AMOUNT				