	PROPOSED TOTAL SHIFTING WORK OF CHAMPADANGA BRANCH, INDIAN BANK UNDER ZONAL OFFICE-CHINSURAH								
	ABSTRUCT OF ESTIMATED AMOUNT								
SL.	PARTICULARS	AMOUNT							
I	SCHEDULE OF QUANTITES FOR FURNISHING AND ELECTRICAL WORKS								
П	SCHEDULE OF QUANTITES FOR LOOSE FURNITURES & LIGHT FAN FIXTURES								
	Total								

For Kalpangan Consultants Pvt.Ltd.

VASWATI PATTANAIK DIRECTOR





PROPOSED TOTAL SHIFTING WORK OF CHAMPADANGA BRANCH, INDIAN BANK UNDER ZONAL OFFICE-CHINSURAH I. SCHEDULE OF QUANTITES FOR FURNISHING AND ELECTRICAL WORKS					
tem No.	I. SCHEDULE OF QUANTITIES FOR FURNISHING AND E DESCRIPTION	QNTY.	UNIT	RATE RS. P.	AMOUNT RS. P.
. 1	A1				
1)	PLASTIC EMULSION PAINT WORK OF Air Conditioned Area Providing and applying two coats of Plastic Emulsion paint of approved make & colour over a coat of primer of approved color & brand in the A C area over 2 coats of putty in the Wall areas which shall be damaged during refurbishing work	1250	Saft		
2)	which shall be damaged during refurbishing work. GYPSUM BOARD PLAIN FALSE CEILING Providing and fixing in position dropped ceiling in two levels including vertical surfaces in between two level of ceiling surface with 12.5mm thick tapered edge gypsum board conforming to IS 2095 including providing and fixing of framework made of special sections power pressed from MS Sheet and galvani- sed in accordance with Zinc coating 600 as per IS 277 and costing of angle cleats of size 25mm wide x 16mm thick with flanges of 22mm and 37mm at 1200mm center to center one flange fixed to the ceiling with dash fastner 12.5mm dia with flanges of 22mm and 37mm at 1200mm center to center one flange fixed to the ceiling with dash fastner 12.5mm dia x 40mm long with 6mm dia bolts to the angle hangers of 25x25x5 mm of required length and other end of angle hanger being fixed with nut and bolts to G.I. Channels 45mm x 15mm x 0.9mm running at the rate of 12mm centre to centre to which the ceiling section 0.5mm thick botton wedge of 08mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm center to centre shall be fixed in a direction perpen- dicular to G.I. Channel with connecting clips made out of 2.64 mm dia x 230mm long G.I. Wire at every junction including fixing the gypsum board with ceiling section and perimeter channel. The perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm center to center with 25mm long drive all screws @ 230mm interval including jointing and fixing to a flush finish of tapered and square edges of the gypsum board with recommended filter, paper tapes, finisher and two coats of primer suitable for gypsum board as per manufactures specification and also include the cost of making openings for light fittings grills, diffusers, cutouts made with frame of perimeter channels of the Engineer-in-Charge but including the cost of painting. Rates to include cost of making openings for ceiling mounted electrical fittings/air-conditioning acce	1250	Sqft.		
3	FULL HEIGHT PARTLY GLAZED WOODEN PARTITIONS Supplying and erecting full height partlyglazed partition (varying from 8'6' to 10ft high) as per drawing and conforming to the following specifications : Basic Framework : Well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 50mm x 50mm (minimum) at maximum 600 mm horizontal or vertical spacing as per site conditions. Skin Membrane : (Opaque portion upto 900mm from floor level with 1x6 mm thick BWR grade plywood on each face with 4x4mm grooves formed at the top layer as per drawings/instructions. Glazing : 12 mm thick clar float glass fixed with continious White or Steam Beech wood glazing beads of approved shape (finished 35x25 mm) all around, polished & coated with NC lacquer finish. The rate should also include cost of decorative etching on one side of the glass. Einishing : 1.0mm thick laminate sheet of same or convination shades as per instructions. Edae Moulds : All free top/end surfaces shall have polished white or steam beech wood moulds of apprived shape (from 80x 25mm sections) with LC lacquer in mat finish. Skirting: 100mm high x 12 mm thick polished white or steam beech wood skirting on both faces with NC lacquer in Matt finish. Quoted rates shall include all necessary materials, accessories and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials of wiring				
4	conduits and switch boxes shall be separately paid for.) LOW HEIGHT SOLID WOODEN PARTITIONS Supplying and erectinglow height opaque partitions (from 3'-00" 4'. high) as per drawing and conforming to the following specifications : Basic Framework ; Well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 50mm x 50mm (minimum) at maximum 600 mm horizontal or wertical spacing as per site conditions. Vertical Members shall be suitably anchored and at ceiling level to ensure rigidity. Skin Membrane ; 6 mm thick BWR grade plywood on each face with 4 mm grooves formed as per drawings/instructions.	300	Sq.Ft.		

	Finishing : 1.0mm thick laminate sheet of combination shades as per			
	instructions on one side and otherside finished with Synthetic enamel paint			
	<u>Skirting</u> : 100mm high plywood skirting finished in 1mm thk. Laminate of combination shades as per instruction and drawing.			
	Quoted rates shall include all necessary materials,accessories			
	and also allow provisions for electrical/telephone/computer			
	wiring conduits and switch boxes, etc (Materials of wiring			
	conduits and switch boxes shall be separately paid for.)	120	sqft.	
5	FULL HEIGHT SOLID PARTITION ON BOTH SIDE LAMINATE			
ļ	Supplying and erecting full height opaque partitions (from 8'-6"			
	10ft. high) as per drawing and conforming to the following specifications :			
	Basic Framework : Well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 50mm			
	x 50mm (minimum) at maximum 600 mm horizontal or			
	vertical spacing as per site conditions.Vertical Members shall			
	be suitably anchored and at ceiling level to ensure rigidity.			
	Skin Membrane : 6 mm thick BWR grade plywood on each			
	face with 4 mm grooves formed as per drawings/instructions.			
	Finishing : 1.0mm thick laminate sheet of combination shades as per			
	instructions on one side and otherside finished with Synthetic enamel paint			
	<u>Skirting</u> : 100mm high plywood skirting finished in 1mm thk. Laminate of combination shades as per instruction and drawing.			
	Quoted rates shall include all necessary materials, accessories			
1	and also allow provisions for electrical/telephone/computer	1		
	wiring conduits and switch boxes, etc (Materials of wiring			
	conduits and switch boxes shall be separately paid for.)	660	sqft.	
_				
6	Providing, fitting & fixing the cash counters & cabin			
	along with partitions all complete: Internal Size of the			
6A	cash cabin :4'-6" (w) x 7'-0"(l) x 7'-0"(h) Providing fixing & fixing 2'-6" wide & 2'-6" high staff working top			
0A	made of 18mm thick BWP block board of approved make			
	finished with 1.0 mm laminate of approved make & shade.			
	The customer transaction top shall be 1'-6" wide projecting 6"			
	on the customer side at a height of 1' above the staff working			
	counter thus making a total height of 3'-6". The customer top is			
	made of 3/4" thk.Granite top(Black galaxy) placed on 18mm thick BWP			
	blockboard which is cut & shaped with edges round polished.			
	Below the working top/counter will be 1'-4" wide drawer			
	cum shuttered cabinet unit on one side & metallic CPU trolley			
	on the other side with key board tray with slide channels & foot rest in between for each of the cash counters specs same as Banking			
	Counters. All the specification of the drawer unit/CPU			
	trolley is same as that of Work station in item no 6.			
	Below the Transaction top the portion which is overlapping with			
	the working counter of 10" deep will be covered by 2 sets of			
	sliding shutters with a intermediate shelf with			
	all locking arrangement for keeping currency notes.			
	Both the staff working top & the transaction top is rested &			
	supported together by a front Apron or Double skin partition which is similar in design and specification as that of Banking counters.			
	There will be neccesary grooves between the two different			
	decorative laminates as shown in the detail drawing & as			
	directed. The counter will be provided with wire manager.			
	The front portion of cash cage above the transaction top			
	(from 3'-6" to 7'-0" height) will be provided with 2 nos. of 12			
	mm thick float glass leaving a gap of 2" between the two			
	glass panes so as to allow conversation between the customer & the cashier & a cut out of 8" x 4" at the central			
	bottom part of each of the transaction top.	10	Rft.	
6B	Cash Cage Side, Intermediate & rear Partitions with door The intermediate/side/rear partition with doors between			
	Cash Cabins as Partly glazed Wooden Partition upto 7'-0" height			
	with the following specification:	I		
	Basic Framework : Well seasoned Malayasian sal wood			
	sections, treated with two coats of wood preservatives, 50 mm			
	x 50mm (minimum) at maximum 600 mm horizontal or			
	vertical spacing as per site conditions.Vertical Members shall			
	be suitably anchored at floor level to ensure rigidity.			
	Exposed frame members in the glazed portions shall have			
	wider spacing (approx. 1800 mm clear) as per instructions. Exposed members shall be finished with 1.0mm thick laminate	I		
	sheet of same or combination shades, over 6 mm BWR grade			
	plywood including 4 mm grooves at locations as per instruction.	I		
	<u>Skin Membrane :</u> (Opaque portion upto 1050 mm(3'-6") from floor			
	level with 6 mm thick BWR grade plywood on each face			
	level with 6 mm thick BWR grade plywood on each face with 4x4mm grooves formed as per drawings/ instructions. <u>Finishing :</u> 1.0mm thick laminate sheet of combination shades			
	level with 6 mm thick BWR grade plywood on each face with 4x4mm grooves formed as per drawings/ instructions.			

1	Glazing : Strips of 12 mm thick clear float glass fixed with continious	1			
	White or Steam Beech wood glazing beads of approved shape				
	(finished 35x25 mm) all around, polished & coated with NC lacquer finish.				
	The rate should also include cost of decorative etching on one side of the glass.				
	Quoted rates shall include all necessary materials, accessories				
	and also allow provisions for electrical/telephone/computer wiring				
	conduits and switch boxes, etc (Materials of wiring conduits and switch				
	boxes shall be separately paid for.)				
	All exposed edges of the BWP ply & blockboard are to be finished with				
	12 mm thk. Rubber wood lipping which are to be polished as directed. Provision for extra wooden frame work of same section				
	for intermediate glazing to be included in the rate.				
	There will be provision for small trays/windows for transfering				
	of small copy either from the banking area to the cash cabins				
	or between the cash cabins as directed by the architect.				
	The cost of all fittings of the door :handle locks,aldrop handles, hydraulic				
	door closer, night latch all of appoved make of the doors				
	wherever required in the cash section to be included.	225	SQFT.		
ITEM	TOTAL OF A1 DESCRIPTION	QNTY.	UNIT	RATE	0.00 AMOUNT
NO.		QIVI I.	UNIT	RS. P.	RS. P.
	A2				
7	DISTRIBUTION CABLE / WIRE				
	Supply & lay 1.1 KV grade PVCA AL/CU cable on wall having MS /HDP pipe protection near floor level and clamping as required for the following:-				
A)	25 Sq mm 4 core Al with 2 nos 10 SWG GI wire	30	Mtr		
B)	16 Sq mm 4 core Al with 2 nos 10 SWG GI wire	25	Mtr		
-) C)	10 sq mm 4 core Al with 2 nos 12 SWG GI wire	25	Mtr		
D)	6 sq mm 4 core Al with 2 nos 12 SWG Gl wire	25	Mtr		
E)	2.5 sq mm 2 core CU for UPS Plate Earthing	25	Mtr		
F)		23	Wid		
	4 nos. 16 sq. mm. CU flexible wire through GI flexible pipe complete with end termination with CU sockets.	10	Mtr		
	(Meter loop connection with Main SFU & Busbar)				
8	Making end termination of 1.1 KV grade PVCA AI/CU cable with supply of cable end box , brass Gland, CU crimping socket & jointing materials as required for the following:-				
A)	25 Sq mm 4 core Al	2	Each		
B)	16 Sq mm 4 core Al	2	Each		
C)	10 sq mm 4 core Al	10	Each		
D)	6 sq mm 4 core Al.	5	Each		
Í					
E)	4 sq mm 2 core CU	10	Each		
9	Supply draw and connect 1.1 KV grade PVC S/C multistrand CU wire FR grade in suitable PVC conduit & accessories including wall cutting & repairing as required for the following:-				
A)	2X4 + 1X 2.5 sq mm. (Glow sign supply, UPS & LDB DB supply, UPS incoming / outgoing supply).	350	Mtr		
B)	1X6 SQMM CU wire for earthing	200	Mtr		
10.0	TELEPHONE CABLE Supply, lay and connect PVC insulated CU conductor and armoured 10 pair Telephone cable	50	Mtr		
11.0	Supply and lay GI flat for earthing underground /on wall including connection for the following:-				
L	(25x3)mm GI flat	30	Mtr		
	TOTAL OF A2				
	TOTAL OF A1 + A2				



TEM NO.	II. SCHEDULE OF QUANTITES FOR LOOSE FURNI DESCRIPTION	<u>TURES & LIGHT F</u> QNTY.	AN FIXTURES UNIT	RATE RS. P.	AMOUNT RS. P.
	B1		I		но. г.
1	TABLES				
	Providing, fixing and fitting in position free standing work station made of 19 mm thk. BWP Ply + 1.0 mm. Laminate of				
	approved make and colour for the table top, sides & front apron				
	The table is supported on the left side by a 1'-6" wide &				
	2'-0" deep drawer unit consisting of a tea tray, one drawer				
	& a shuttered cabinet all in 1.0 mm thk. laminate finish and Ply partition				
	on the right side. The table is provided with a readymade metallic CPU				
	Holder with swivel facility, (CPU HL SW / INNOFITT systems or similar) & readymade key board drawer of engineering Plastics (KD 575 P MT/				
	INNOFIT System or similar) shall be suspended below the table top.				
	Quoted rates shall also include cost of polished white or steam beech wood				
	moulding (finished 40x20 mm section) to edges of table top; polished				
	white or steam beech wood lipping (6mm thick) to free edges of block				
	board/ plywood surfaces; approved drawer - slides, concealed type auto-closing shutter hinges and locks with keys in duplicate; other				
	necessary hardware and accessories including satin finish S.S. handles,				
	knobs and wire - managers etc. of approved quality & the table top				
	is finished with 5mm thick glass.				
A)	Approx. size of 1800 x900 x 750 mm	1	No.		
B) C)	Approx. size of 1500 x 750 x 750 mm Approx. size of 1200 x 750 x 750 mm	3 2	No. No.		
D)	Approx. size of 1200 x 750 x 750 mm (SERVER ROOM TABLE)	1	No.		
-)					
2	SIDE CREDENZO				
	The side unit is of size 3' (L) X 1'-6" (W) X 2'-6" (H)				
	consisting of a top row of two sets of 4" high drawers with				
	cabinets below with sliding shutters, made of 19mm thick BWR grade block boards all finished in 1.0mm thk. laminate.				
	Exposed block board surfaces shall be finished with 1.00mm				
	laminate sheet of approved shade and make. Inner faces of				
	sliding shutters shall be polished in approved color.				
	Free edges of block board shall have polished white or steam				
	beech wood half round moulds (out of 20 x 20 mm sections).				
	Inner faces of cabinet units shall be polished in approved shade quoted rates shall include cost of necessary hardware , Viz				
	handles, locks with keys in duplicate, etc.	4	Nos.		
_					
3	STORAGE UNITS				
	P/F/F Low height filing cabinet 1'-4" deep/ upto 3'-0" ht. made of 18mm BWP blockboard with intermediate shelves.The				
	back of the cabinet to be made of 6mm thk.BWP ply fixed on the wall.				
	There will be one horizontal division and vertical dividers of				
	same block board at approx. 3ft.apart with sliding shutters.				
	All exposed surfaces & the shutters are finished with1.0 mm thk. decorative laminate of approved make & shade. Cost of all fittings				
	like brass hinges, godrej locks,magnetic hinges, godrej locks,				
	magnetic catches, steel matt finish "D" type handles shall be inclusive.	65	Sqft		
4	FLUSH DOOR				
	Supplying and fixing in position overall 37mm thick solid core hot pressed phenol formaldehyde bonded approved flush door shutter finished				
	door shutter finished with 1.0mm thick laminate sheet of approved				
	shade and quality on both sides of the door shutter including cost of				
	hardware fittings e.g. mortice locks, brass hinges, hydrulic door closer,				
	door handles etc. of approved make and quality.				
	Average size of shutter (D1) : 2' 6"x 7'-0"	1 3	No.		
	Average size of shutter (D2) : 3' 0"x 7'-0" Average size of shutter (D3) : 2' 6"x 4'-0"(swing door for UPS room)	3 1	No. No.		
			110.		
5	PARTLY GLAZED DOOR SHUTTER				
	Providing, fixing & fitting in position Door shutters made of				
	specification similar to that of item (2) hinged on 3 nos.				
	brass hinges as required with the exception that the wooden				
	frame is of section 2" x 1.5". The cost of all fittings:handle locks, aldrop handles door closer, night latch all of appoved				
	make to be included. The glazed portion will be between				
	3'-0" to 6'-8" of 6 mm thk. glasspanes of approved quality.				
			Nos.		

	1			
6	TWIN STILE FULLY GLAZED PARTITION & DOOR FOR MAIN ENTRANCE OF BRANCH			
U	Providing & fixing in position Twin stile door made of 40 mm thk well			
	seasoned teak wood of top & bottom stiles, fixed portion with 12mm thk.			
	Toughened float glass & openable portion with Single glazed shutter made			
	of 12 mm thk Toughened Float glass with necessary hardware fixtures of			
	approved make & design,			
	viz. double action ISI marked floor springs, on which the			
	shutters are pivoted at the top & bottom, brass flushbolt,			
	satin finish stainless steel decorative tubular handles on			
	both the faces,(Dorset /Dunex or equivalent approx. 300mm long)			
	complete as per direction. Rate should include etching of the			
	Bank's logo & emblem on the Glass in the size & design as			
	approved by the architect. Wooden surface should be	30	SQFT.	
	polished in approved shade N.C. Lacquer in matt satin finish.	30	SUF I.	
7	PIN-UP NOTICE BOARD			
	Providing, fitting in position pin-up board made of soft			
	cork board finished with the fabric as approved,matching			
	with the colour scheme of the banking hall with a R.W.			
	moulding all around the edges.	12	Sqft.	
8	WRITING LEDGE CUM CHEQUE DROP BOX			
	Providing & fixing in position writing ledge of size: $3'(I) \times 1'(w)$ fabricated			
	out of 19mm thk BWP blockboard,1mm laminate finished and 12mm			
	& 10mm bevelled, machine polished glass as indicated fixed			
	to the pillar. Writing ledge will be having glass divider made out		1	
	of 10mm thk glass for keeping deposit slips.White beach / white cedar		1	
	lipping with natural polish is to be provided as directed.			
	Below the shelf after a 6" gap is place a cheque drop box of size :2'x 2'x 6" $$		1	
	with 1" wide slit for inserting cheques made of 19mm thk BWP blockboard,			
	1mm laminate finished. (At the branch and ATM 1no. each)		1	
	Item is to be completed in all respects as per design, direction / approval		1	
	of the Architect.	1	no	
9	WINDOW SCREEN			
-	Providing, fitting in position 100mm Vertical blinds made of		1	
	best quality PVC coated polyester fabric of approved make		1	
	& shade & to be tailored to the size of the window.	120	SOft	
	TOTAL OF B1	120	JUL	

ITEM NO.	DESCRIPTION	QNTY.	UNIT	RATE RS. P.	AMOUNT RS. P.
	B 2				
10 A	FAN & EXHAUST FAN Supply, erection and connection of 400 mm 230V oscillating type wall mounted bracket Fan.	14	Each		
B 11	Supply, erection and connection of 225 mm 1400 rpm, 230V Heavy duty exhaust Fan with wire guard net including wall cutting and finishing. <u>Call Bell</u> Supply and fixing of call bell with modular type push complete with plate & box to be fixed at the entrance gate.	4	Each Each		
12.0	LIGHT FITTINGS Supply, erection and connection of fluorescent / compact fluorescent / mini halogen fitting with lamp , ballast / Transformer and other accessories for the following:-				
Α	PLUTO LHEWEIP6PW1W042 42W 840 2'X2' HAVELLS	8	Each		
В	INTEGRA LHEBGTP5PZ1W015 15W 830 HAVELLS	17	Each		
С	ENDURA LINEAR NEO LHEWEBP5IN1 W040 40W 830	15	Each		
13.0 A	<u>TELEPHONE POINT</u> Telephone point wiring with 2 pair PVC insulated CU conductor (0.5mm) telephone wire drawn through PVC conduit.	4	Each		



В	Supply and erection of modular type telephone outlet RJ11 mounted on suitable front plate housed in recessed MS box.	4	Each		
с	Supply and erection of 10 pair telephone terminal box (Krone type housed in MS box).	4	Each		
14.0	EARTHING				
A	Supply and election Earth station with 600 x600x3mm GI Plate with earth strip / wire connecting arrangement including excavation and back filling with 25 mm dia GI pipe for watering.(for UPS Earthing)	2	Each		
в	Supply and erection of masonry pit for each Earth station having CI/RCC inspection cover.	2	Each		
15.0	Supply and erection of earth bus on wall (min. length 0.3 mtr.) on insulator with drilled holes on the bus with GI bolt , nut , washer etc for the following:-				
A	With (25x6) mm GI flat	1	Each		
В	With (25x3) mm CU flat	1	Each		
16.0	SWITCH/ MCB				
	Supply & erection of 415V/230V equipment individually on wall housed in MS enclosure with metal front cover for the following:				
Α	100A FP SFU with HRC fuse links as main incomer with cable entry box.	2	Each		
В	40A rated 4P On-Load CO Switch to be connected after the TPN Busbar with cable entry box at both ends.	1	Each		
с	32A TPN SFU with rewirable fuse links for Generator supply.	1	Each		
D	40A DP MCB Isolator for controlling LDB at exit gate.	1	Each		
E	25A DP MCB for UPS incomer & outgoing.	4	Each		
F	TPN Busbar chamber having 4 nos. 25x6mm CU Bars fixed on insulators.	1	Each		
17.0	<u>DISTRIBUTION BOARD</u> Supply & erection of 415V, TPN wall mounting DB housed in Horizontal Double door DB box consisting of the following:-				
A	<u>MDB:</u> i) Incomer- 1 No - 63A 4P MCB (10KA). ii) Outgoing- 7 Nos 32 SP MCB (10KA). (UPS supply for Bank, ATM and LDB supply)	1	Set		
			001		
В	<u>PDB / AC DB:</u> i) Incomer -1 No- 100A 4P MCB Isolator. ii) Outgoings- 10 nos16/20 SP MCB (10KA).	1	Set		
18.0	Supply & erection of 230V SPN Wall mounting DB housed in SPN double door DB box consisting of the following:-				
A	LDB:				
	i) Incomer- 1 No- 32A 2P MCB(10KA) ii) Outgoing-10 nos6A/10A SP MCB(10KA)	2	Set		
в	CDB:				
	i) 1 no - 25A DP MCB(10KA) ii) 2 nos 10A SP MCB(10KA) iii) 6 nos 6A SP MCB(10KA)	2	Set		
19.0	LIGHT, FAN & RAW POINT :				
	Supply & wiring with 3x1.5 sq. mm 1.1 KV grade PVC S/C multistrand CU wire (FR) in suitable size PVC conduit & accessories having control board with modular switch mounted on suitable front plate and housed in recessed MS box.				
	The point wiring also include circuitwiring with 1.1 KV grade 2 nos. single core 2.5 sq. mm +1 no. single core (green colour for Earth) PVC insulated flexible copper conductor wire through suitable size PVC conduit from DB to Switch board, interconnection and mending good all damages to original finish. (Max.8-10 points or 700-800Watts per Circuit is allowed).				
A	One Light controlled by 6A switch	10	Each		
В	Two Light controlled by 6A switch Edit with WPS	9 Office	Each		

С	Three Light controlled by 6A switch	4	Each	1	
D	Exhaust Fan point with 6A switch	5	Each		
Е	Bracket fan point with 6A switch	14	Each		
F	Modular type 6A switch, 1 no. 6A 5 pin socket point mounted on suitable front plate on separate switch board other than light / fan switch board. (Power to be tapped from nearest S B/ LDB).	10	Each		
G	Call bell point with bell push and bell (for manager's Chamber).	1	Each		
20	UPS POWER OUTLET CLUSTER POINT				
	Computer socket outlet cluster point wiring with 1.1KV grade 2x 2.5 + 1x1.5 sq. mm. PVC insulated flexible copper conductor wire(FR) through suitable size PVC conduit with all accessories up to connection of 2/3 nos. sockets cluster in one circuit connecting by looping method. The work includes supply and fixing of sockets outlet cluster components as detailed below:-				
	1 nos 16A modular type switch.				
	3 nos 6/16A 5 pin modular type socket		1		
	1 each no Front plate & MS box.		1		
	(for Each Table & counters)	10	Each		
21	16A RAW POWER OUTLET POINT	3	Each		
	Wiring for Power outlets from DB with 1.1 KV grade 2x 2.5+1x1.5 PVC insulated copper conductor wire (FR) through suitable size PVC conduit complete with 1 no 6/16A socket with 16A control switch in suitable size modular box with front plates (Cabtree Legrand), junction box, circular box elbows etc and all other accessories surfaced on wall above false ceiling and concealed by chase cutting on wall & making connection complete. (Maximum 2 nos. sockets cluster in one circuit connecting by looping method).				
22	A.C. POWER POINT				
	A.C. power point wiring from PDB with 1.1KV grade 2 nos. single core 4.0 sq. mm + 1 no. 2.5 sc mm (Green colour for Earthing) PVC insulated copper conductor wire (FR)through suitable size PVC pipe on wall / ceiling surface with all wiring accessories. The work includes supply & fixing by chase cutting on wall, North West /Cabtree make Starter 18-25A (MS housed) unit with 16A socket & matching 16A Plug top complete with all interconnections for 2T , 1.5 and 1Ton AC .				
		6	Each		
	TOTAL OF B 2				
	TOTAL OF B1 + B2(LOOSE FURNITURES & LIGHT FAN	I FIXTUR	ES)		

