PRICE BID

VOL-II

TENDER DOCUMENT

FOR

FURNISHING OF BANK OF BARODA

AT

ROHTAK (RAILWAY ROAD)

OFFICE OF THE **REGIONAL MANAGER** BANK OF BARODA, REGIONAL OFFICE HISSAR

ARCHITECTS :

GURDEV GROUP OF ARCHITECTS

SCO 1094-95, SECTOR 22-B, CHANDIGARH - 160 022 PHONE : 0172-2712201 MOBILE : 094170-08450

Date of receipt of tenders: 13-05-2024

Date of opening of tenders: 13-05-2024 or as decided

SPECIFICATIONS / BRANDS / MAKE OF ITEMS TO BE USED.

DESCRIPTION

BRAND

a)	Board / Ply / ACP	:	ARCHID, Green Ply, Duro, Century
b)	Laminate 1mm th.	:	Merino, Formica, Sunmica, Aica, Greenlam, Century, AICA
C)	Door Closer / Floor spring	:	Everite, Doorking, Sandhu ISI Marked.
d)	Drawer & Keyboard, Slide Rails	:	Earl Bihari, Ebco
e)	Glue for fixing commercial Board / Laminate	:	Fevicol (Pidilite)
f)	Glass	:	Triveni, Modi Float
g)	Mortice Latch & Lock	:	Godrej, Harrison
h)	Vertical Blinds	:	Vista Levelor / Mac.
i)	Tapestry/leather foam	:	Harmony, Vimal, Bhor
j)	Aluminium Sections	:	Jindal/Mahavir/Hindalco
k)	False Ceiling	:	India Gypsum
	Grid ceiling	:	Armstrong 2'x2'
l)	Synthetic Enamel	:	Asian, Nerolac, ICI
m)	Emulsion Paint/Plastic Pain	t:	Asian, Nerolac, ICI
n)	MCBs	:	Havells, L&T make
0)	DB's	:	Havells, L&T make
p)	Switch & Socket	:	Havells / L&T, Anchor Penta (Modular)
q)	Pipe (PVC)	:	Uniplast, D-Plast, AKG
r)	Telephone Cable	:	Delton
s)	Wires	:	Havells, Finolex, R.R. Kabels, Polycab
†)	Cables	:	Grandley, ICC, R.R. Kabels.
U)	Fans	:	Khaitan, Crompton, Orient
∨)	Mirror Optics/LED's	:	Crompton, Philips
w)	Spot light & light fittings	:	Crompton, Philips

CONTRACTOR

BANK OF BARODA

TENDER FOR THE FURNISHING OF BANK OF BARODA BR AT ROHTAK (RAILWAY ROAD)

S. No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT (RS)
1	FURNISHING WORKS:				
1(i)	Providing & Fixing false ceiling at 9'-0" ht. (as per drg.) of India Gypsum Ltd. (GMFSC-4.1) using 12.5mm thick Gypboard, paper tape, jointing compound, G.I. Sections marked "Gypsteel" to be placed at 4'-0" C/C in one direction and at 1'-6" C/C in other direction. The false ceiling shall be finished properly after cutting / making holes for fixing light fixtures including three coats of oil bound distemper paint etc. complete as per drgs.	900	Sqft.		
ii	Making Cove in Gyp false ceiling.	150	Rft.		
iii	PPGI METAL SHEET FALSE CEILING: Providing & fixing in position false ceiling in Armstrong 600 x 600 mm PPGI Metal microlook lay- in standard perforated tiles silhouette 38 made of 120 gsm pre-painted galvanised iron, Grade-GPL as per IS277 (2018) with coating durability as per IS 4246 color as approved by Bank/architect with 15mm exposed grid system (Grid frame shall have black groove at bottom) by Armstrong Co. with suspenders. Making necessary framework for A.C. ducting, if any, and necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C unit .	600	Sqft.		
2 i	TOUGHENED GLASS DOORS & PARTITION (for Bank entry and Manager Cabin): Providing & fixing 12 MM thick toughened glass for door and fixed glazing, with complete patch fittings such as handles, lock and L-brackets etc. The job shall also include etching design.	400	Sqft.		
ii	P/F floor spring for toughened glass doors.	5	Nos		
3	Providing and fixing wooden partition made of internal frame of alum sections of size $1.75"x1.75"$ placed at 2'-0" c/c vertically and horizontally finished with 9mm thick commercial ply on both sides with 1.00 mm thick laminate on both sides with horizontal grooves. These partitions shall have 5.00 mm thick glass (etching as per design) above 2'-6" ht. or 4'-0" ht with beading $\frac{1}{2}x11/2"$. The rate of partition shall include providing & fixing wooden door finished with laminate on both sides and partly glass, but with complete hardware required such as latches, stopper. The low ht. partition shall have rubber-wood / teak-wood gola of size 3" x $\frac{3}{4}$ " which shall be polished as per shade reqd.	0			
3(i)	Low ht. partitions with 12 mm thick glass.	120	Sqft.		
(ii)	Full ht. partitions with/without 5 mm thick glass.	280	Sqft.		
(iii)	a) Cash-Cabin's pts (7'-3" high)	60	Sqft.		

(iv)	b) Cash cabins' as well as single windows' front ptn. with 12mm th. Glass.	30	Sqft.	
(v)	Partition in strong room.	80	Sqft.	
(vi)	Rear partition.	120	Sqft.	
(vii)	Cost Mortice locks (with handles)	5	No	
(viii)	Cost of Multipurpose locks for storages, drawers etc.	40	No	
(ix)	Cost door closers.	3	No	
(x)	Cost floor springs.	0	No	
(xi)	Cost of Knight Latches	1	No	
4(i)	P/F wall paneling on alum section frame 1" x 2" placed @ 2'-0" c/c horizontally & vertically @ 1'-0" C/C, finished with 9mm thick commercial ply by making horizontal grooves of size 3/8"x3/8", 1.00 mm thick laminate as per design, the paneling shall be closed with 2" x 1" rubber wood beading	900	Sqft.	
ii	Making cove in paneling.	90	Rft.	
iii	Pin-up board finished with cotton cloth & rubber wood beading.	20	Sqft.	
5(i)	Banking Counters with 1½" thick post-form factory made Tops: Providing & fixing Banking Counters (SW) as per design, 2'-6" ht. & 3'-3" ht. (2 heights). The banking counters shall have the provision to adjust the key board, drawer, storage complete (full length & width) shelf for CPU at bottom and foot rest. The banking counters shall be made of 19mm thick commercial board, with rubber -wood Gola of size $1\frac{1}{2}$ "x $\frac{3}{4}$ ", which is to be polished as per color scheme. The counter shall be finished externally and internally with 1mm thick laminate of approved shade / colour, handles, magnet catchers, hinges. Inside of drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color.	9	Rft.	
6	Tables with 1½" thick post-form factory madeTops:Providing& fixing office tables with/without drawer andstorage below of size 2'-4½" (wide), 2'-6" (high)with the provision of key board, with slidingchannels of Ebco, complete (full length & width)shelf for CPU at bottom and foot rest. The table shallbe made of 19mm thick commercial board; 1mmthick laminate on (inside & outside) with rubber -wood gola of size 1 ½" x 3/4 " polish, side golas etc.,with hardware such as hinges, catchers and handles.Inside of drawers, storage cabinet portion shall alsobe finished with 8mm thick laminate of approvedcolor.	18	Rft.	
7	Side Rack with 11/2" thick post-form factory made Tops: Providing and fixing side rack, 2'-3" ht. as per design. These racks shall have two drawers with storage below and be made of 19mm thick commercial board; 1mm thick laminate (inside &	15	Rft.	

	outside) with rubber -wood gola of size 1 $\frac{1}{2}$ x $\frac{3}{4}$				
	polish, side golas, handles, catchers, hinges etc.				
	Inside of drawers, storage cabinet portion shall also				
	be finished with 8mm thick laminate of approved				
	color.				
8	STORAGE CABINETS: with 1 ¹ / ₂ " thick	350	Sqft.		
	post-form factory made Tops:				
	Providing and fixing storage cabinets low ht				
	and full ht x $16"$ (Deep) along the				
	walls/partitions, as per interior drawings, using				
	19mm board for carcase, shutters, vertical and				
	horizontal partitions, 6mm ply for the back and				
	1mm High Gloss laminate of approved shade				
	on vertical and horizontal visible surfaces. The				
	shutters shall be overlapped on the carcase				
	and shall be provided with EBCO hinges. The				
	width of the shutter shall be between 12" to				
	15" as per the site conditions. All the exposed				
	edges of the board shall be provided with				
	wooden lipping 19mm x 3mm, duly PU				
	polished/deco painted in desired shade. The				
	inner surface shall be provided with 0.8mm				
	thick laminate of desired shade, design and				
	gloss. The cabinet shall be complete with				
	handles, knobs, locks and magnet catchers etc.				
	to the satisfaction of the Architect/Engineer.				
9	Cash Counters with 11/2" thick post-form	4.5	Rft.		
	factory made Tops:				
	Providing & Fixing Cash – counters 2'-9" wide, with				
	two levels i.e. 2'-6" & 4'-0" ht. The lower portions				
	top & all other exposed surface shall have 1mm thick				
	laminate (inside & outside) and golas/margins. The				
	lower portion on cashier side there will be provision				
	of 3 nos. drawers with sliding channels of Ebco. for				
	cash, stationery, key board, etc. rubber -wood				
	beadings / gola etc. Inside of drawers, storage				
	cabinet portion shall also be finished with 8mm thick				
10	laminate of approved color.		DG		
10	Manager Table with 11/2" thick post-form	5.5	Rft.		
	factory made Tops: 7'X3'				
	Providing & fixing Branch Manager table $2'-6''$ ht.				
	with rubber-wood Gola of size $1 \frac{1}{2}$ x $\frac{3}{4}$. as per				
	drgs. having drawer/s, storage cabinet, key board,				
	with sliding channels of Ebco, foot rest, space for CPU & Monitor, all as per drg. / design, the table				
	shall be made with 19mm thick com. Board finished				
	with 1 mm thick laminate (inside & outside)				
	hardware, such as handles, catchers, hinges etc.				
	shall be shall be provided as per requirement. Inside				
	of drawers, storage cabinet portion shall also be				
	finished with 8mm thick laminate of approved color.				
11	Providing & fixing writing stand of size $4'-0'' \ge 1'$ -	3	Rft.		
	$0'' \times 1'-7 \frac{1}{2''}$ high (face area) as per design drg.				
	Made of 19mm th. Com. Board, 1 mm th. Laminate				
	with rubber wood lipping etc.				
12(i	Providing & fixing notice board of size 2'-6"x 4'-0"	1	No		
)	finished with ivory colour 1mm th. laminate, 1"x1"	-			
	th. rubber wood beading on all sides.				
(ii)	Providing & fixing soft boards of size 3'-6"x 2'-0"	1	No		
	(covered with openable glass shutters) on 10mm th.		-		
	comm. ply 12mm th. soft board finished with cotton				
	fabric, 1"x2" rubber wood beading.				
13	Providing & Fixing cheque drop box and complaint	2	No		
	box of size 18" x 27" as per detail.				
1	•			1	1

14	Painting work on walls & cemented ceiling in whole premises with oil bound distemper paint and enamel paint on shutters and grills. (on G.F. & F.F.)	0	JOB	
16	P/F vertical blinds of vista / Mac of approved shade / colour.	50	Sqft.	
17	Providing & supplying dressing table with mirror of size $1'-0''x5'-0''$ including sitting desk for lockers room.	1	No	
19	Providing & supplying wooden planters made of 19mm th commercial board and finished with 1mm th laminate internally and externally.	4	Nos	
19	P/F Glow Sign Board as per approved design, made of 3M vinyl sheet $20'x4'-0''$ complete with internal tubes 25 Nos. of Crompton make (copper choke) External frame work of G.I. Sheet, 18 gauge, M.S. angle frame / or M.S. square pipes 1 $\frac{1}{2}'' \ge 1 \frac{1}{2}''$ with outer beading, complete in all respects	80	Sqft.	
20	P/F Acrylic sandwiched boards $4'x2'$ to be fixed with S S spacers.	1	Nos	
21	P/supplying branding of seats/tables/cabins/rooms.	1	JOB Sqft.	
22	Providing & fixing in position Aluminium Composite Paneling, partitions & rolling shutter box paneling (ACP) with framing of Aluminium Tube sections of min 1.5" * 1" and 18 gauge 2'-0" C/C both ways. ACP to be in 2' width panels or distributed equally. Panels to be fixed to the frame with 3M or equivalent adhesive. Joints to be finished with Silicon based sealant (Black colour). ACP thickness of 3mm minimum. Aluminium foil thickness to be min 0.20 mm on both sides. Alstrong, ALEX, Alstone, Alcobond,prime bond or equivalent ISO certified or approved brands to be used. Shades to be as per bank's approval. It has to be used for cladding, boxing over main door and both side Jam of main door and fixed glazing. Complete panelling should be of ACP. P/F Decorative wall/wall penal made of teak wood	420	Sqft. Sqft.	
23	vinear, artificial grass, plants, and LED concealed lights etc. as per design.	24	Sqrt.	
24	TEAK WOOD VINEAR CEILING & WALL PANELLING: Providing and fixing 4mm thk. teak veener in ceiling over 8mm thk. commercial ply screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections where ever specified as drawing. The work includes espirit polished of approved shade. The payment area will be the visible area only The work should be complete as per instructions of Architect or Engineer in charge.	36	Sqft	
25	COREAN: POLYACRYLIC 12mm THICK STONE (KORAEN) Providing and fixing (12mm thick) white polyacrylic stone (non-absorbent, non-porous solid surface composite material, belonging to the solid surface category) as per drawings/design.providing by the Architects complete in all respect including adhesives, buffing and wastage.	30	Sqft	
26	MDF JAALI: Providing and fixing 12/18mm thick MDF Jali computerized cut design on columns. Back side of this jali will have milky	20	Sqft	

				1
	white acrylic sheet with yellow colored LED 4'			
	long tube lights at every 2'-0" C/C.			
27	WALL PAPER:	40	Sqft	
	Providing and laying wall paper as per sample			
	approved.			
28	TEXTURE PAINT:	300	Sqft	
	Providing and laying texture paint of		-	
	"Heritage" Co. " <u>Rustic type</u> " as per colour			
	scheme.			
29	BOB LOGO:	4	Sqft	
	Providing , making to shape and size (as per	-		
	the design provided) and fixing to position BOB			
	logo made out of ACP / Acrylic sheet of bank			
	color (pre approved) fixed to position with			
	aluminium framework with required screws,			
	nutts bolts and hooks etc. of size 2' x 2',			
	including outer frame finished with teak wood			
	vinear ply with cove for lighting as LED strip.			
	Below logo, the bank's name shall be written in			
	golden / orange ACP sheet letters as per			
	design.			
30	P/F BOB small logo's of acrylis/plastic on each	8	Nos	
50	tables of size 6"x6"	0	1105	
31	Providing & Supplying 3-seater Sofa sets	1	Nos	
		L	NOS	
i 	finished with orange color raxine.	1	Nee	
ii	Providing & Supplying 2-seater Sofa sets	1	Nos	
	finished with orange color raxine.			
32	P/F Jhoomer in Customers' area.	1	No	
33	Providing & fixing selfee pt (I love Bank of	1	No	
	Baroda).			
34	P/F Charcol false ceiling	24	Sqft	
35	P/F golden colored 12"x12" bevelled mirror	25	Sqft	
	wall panel.			
	TOTAL			
В	CIVIL WORKS			
1	Dismantling work: wherever required (as per	1	Job	
	the instructions of the architect/bank) existing			
	brick walls of ATM, toilets, vitrified tiles			
	flooring, toilets' wall tiles, flooring tiles, toilets'			
	fixtures, pipes, doors, ventilators, stairs'			
	marble, railing, (at G.F., F.F., mid ht stairs'			
	landing level, terrace level), existing kainchi			
	gate/s, small ventilator at terrace, existing			
	tables, counters, side racks, cash counters,			
	wooden partitions, electrical, UPS, data			
	cabling, telephone pts, electrical fittings etc.			
	and disposal of unwanted material, malba			
	except re-usable items.			
2	P/F Premium quality vitrified tile flooring with	2000	Sqft	
<u> </u>	cement mortar/recommended chemical at base as		- 4. •	
	per flooring pattern & colour scheme (with as much			
	as required base filling (for leveling) of cem. conc. 1			
	: 3 : 6 for leveling with) of size $4'x2'$ of			
	Naveen/Marbonite/Johnson/Kazaria or equivalent of			
	approved colours.			
3 i	Brick masonary work 9" th thick in cement	300	Sqft	
	mortar 1:5			
ii	Brick masonary work 4.5" th thick in cement	200	Sqft	
	mortar 1:5			

4	Cement plastering new brick walls / existing	1500	Sqft	
4	plaster chip-off walls.	1300	Jul	
5	P/F anti skid tiles for Toilets' flooring of size	120	Sqft	
5	12"x12".	120	July	
6	P/F wall tiles for Toilets of size 4'x2'.	600	Sqft	
7	Toilets' Renovation: (Ladies, Gents & Common	1	Nos	
	toilets)) which includes all ceramic fixtures such as	L L	1105	
	3 nos wall hung European WC's with flushing			
	cisterns complete, 3 nos jets, 3 nos seat-covers, 2			
	nos (22"x16" & other small size) wash basins with complete fittings & waste pipes with fittings, C.P.			
	fittings: such as taps & angle valves/cocks in all 3			
	toilets as reqd, PVC flexible/extension pipes for wash			
	basins, floor jalis, 2 mirror 18"x24", 2 towel rail, 3			
	soap dish, all CP fittings such as taps, conceals etc.			
	of S S / Jaquar make, complete required internal &			
	external PVC / Upvc fittings/pipes/elbows for disposal as well as water supply, and disposal PVC			
	pipes 3" & 4".			
8	P/F RCC Beams 9"x9" at terrace level, 6' long	2	Nos.	
	with 6 nos 16 mm dia tor M.S. rods, Rings 8mm			
	dia @ 5" C/C, including shuttering.			
9	P/F 19mm average thickness granite of black /	350	Sqft	
	ruby red color on stairs including making			
	moulding of double stone thickness.			
10	Constructing new pantry RCC slab 2'-0" wide x 5'-0" long SS Sink with complete fitting, mixer tap, angle valve,	1	Job	
	granite on worktop, & tiles 25 Sqft on front & side walls			
	upto 2'-0" ht. disposal of waste water & fresh water supply			
	shall be from nearby toilets.	20		
11	P/F M.S. Collapsible gate at Banks' back entry.	30	Sqft	
12	Painting work on walls & cemented ceiling in	4500	Sqft	
	whole premises with oil bound distemper paint			
	/ exterior paint and enamel paint on shutters			
12	and grills. (on G.F. & F.F.)	4	Nos	
13	P/F laminated flush doors with hardwood chowkhat and complete hardware required.	4	1105	
14	P/F M.S. rolling shutter at Banks' back entry.	30	Sqft	
14	P/F S.S. railing on stairs 2" dia pipe vertical	18	Rft.	
	Members on every alt. steps with 2 runners.	10		
	TOTAL			
	IVIAL			

2	ELECTRICAL	QTY.	UNIT	RATE	AMOUNT (RS)
1 i	Providing & Fixing 2'x2' recessed / or panel model mounted LED Luminaire LCTLR-36-CDL of Crompton.	12	No		
2(i)	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton.	18	No		
(iii)	Providing & fixing LED tube lights 1x20W of Philips.	10	No		
3(i)	Providing & Fixing wall fans: Khaitan / Crompton Greaves / Orient.	2	No		
(ii)	Exhaust Fans 12" Dia : 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Phillips.	3	No		
iii	Supply Installation, testing & commissioning of LED STRIP light with driver and Accessories complete as required (MS CROMPTON or equivalent of WIPRO, PHILLIPS, BAJAJ etc. Warm White Cat No. 38389 (M/S Philips)	50	Mtr		

4	ELECTRICAL POINTS : Providing laying, fixing & testing of electrical points including wiring from MCB's to switches, plate type switches, socket & M.S. Modular boxes with rust proof treatment size to accommodate the required nos. of switches & sockets plus circuit wiring from switches to lights/fans/fixtures etc. wherever required complete with earthing 1.00 mm2 multi strand wire in 25mm dia. Unbreakable PVC conduit ISI marked with specials under floor / wall & above false ceiling or making truff under / along work – stations including chase cutting, disposal of melba away from the site and repair of the same with cement mortar, copper conductor wires only will be used of approved make.	0		
a)	Electrical wiring for Air-Conditioning: P / F air-conditioning wiring from D/B to site of indoor units with 4mm sq. multi-strand PVC copper wire, including earth wire.	6	No	
b)	P / F air-conditioning wiring from indoor to outdoor units along copper pipe with 4mm sq. multi-strand PVC copper wire, including earth wire.	6	No	
c)	Electrical wiring for UPS (charging point for UPS): P / F 2 runs of 4mm sq. and one run of 1.5 sq. mm as earth wire multi-strand PVC copper wires from D/B to the location of UPS room for input to UPS in PVC pipe with DP's or 15 Amp. Power plugs and sockets (2 sets: one for input and the other for output).	2	NO	
d)	15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus.	10	No	
e)	5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc.	12	No	
f)	Call-bell point wiring including Ding-dong bell with 1.5mm sq. multi strand PVC copper wire including plate switches, sockets, etc.	1	No	
g)	Wall Fan points with 3-pin socket and switch, lights & exhaust fan point wiring with 1.5mm sq. from D/B to switches & fittings multi strand PVC copper wire including plate switches, sockets, etc. (For payment no. of switches shall be counted).	50	No	
h)	Signage wiring (material & labour) – P&F of 3x4mm & copper flexible wire & PVC conduiting of ISI make complete with all accessories like Saddles, bends modular switches etc.	3	No	
5	UPS POINTS: P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 2.5mm2 Multi-strand copper PVC wire in unbreakable PVC conduits 25mm dia wall thickness 2mm thick with specials under floor / wall & above false ceiling including chase cutting, disposal of malba away from the site and repair of the same with cement mortar, incl. Switches & socket M.S. switch boxes with rust proof treatment size to accommodate the required nos. of Modular switches, sockets etc. & plate type sockets with indicator three in one plate including earthing with 1.00 mm2 multi strand wire complete in all respect.	0		
(i)	Set of 6 amp. 4 sockets & 4 switches	15	SET	

	D/E invortor wiring to all switch beards	F	Noc		
	P/F inverter wiring to all switch boards.	5	Nos		
6	GEL TYPE CHEMICAL EARTHING (Distance between	2	No		
	each pit shall be min 1.5meter)				
	Supplying and installation of copper Gel Earthing				
	station having length 3000 mm including bore-well,				
	chamber with cover and all required civil allied works				
	each earth pit to filled with 2 bags in 30 Kg pack of				
	"Black-Fill Compound" (BFC) EARTHING CONDUCTORS:				
	Wiring with 1×10 sqmm PVC insulated copper				
	conductor wire of 650/1100 volts grade (Finolex				
	make flame guard quality) as earth wire with concealed/exposed PVC pipe including making all				
	the connections.				
7	Providing and fixing of PVC conduit in wall floor	5	No		
/	including Telephone wire, M.S. box and two pin	J	NO		
	telephone sockets or R.J. – 11 plates out let incl.				
	Testing and commissioning etc. as required.				
	Providing, laying, testing and commissioning CAT-	15	No		
0(1)	VI/ Lucent / D-link computer networking cable in	13	NO		
	PVC conduit in floor or wall from server room to each				
	table with I.O.'s (Socket)				
(ii)	Supplying of patch chords for computers 1m & 2m	15	No		
	length.	12	NU		
9	Elect D/B with all internal connections for electrical				
2	and generator connections with 10 sq.mm multi				
	strand copper wire, which shall include the following				
	items.				
(i)	Amp Meter and voltmeter set	1	SET		
	Kit-kats 100 Amp.	3	No		
	Neutral link.	1	No		
		1	No		
	Aluminum bus bar 100 Amp proper tinned.				
	100 Amp. Main switch MCCB type.	1	No No		
	Change – over 100 Amp. 3-Phase of Havells make.	1			
	Providing and fixing different rated MCB,s DP's, for lights, fans, and power supply of Havells make.	48	No		
	Providing and fixing TPN (tripping type) of 100 Amp	4	No		
	of Havells make. (one for lights and one for power	4	NU		
	supply) G.F. & F.F.				
ix	Making double-door powder coated M.S. Distribution	12	Sqft		
	board 3'x4' to accommodate the above noted	12	Juli		
	electrical items.				
x	P/F 3 phase 6-way D/B (Quote the cost of Box only)	3	nos		
	UPS SUPPLY		1105		
xi	Providing and fixing (MCB type) DP of 63 Amp of	6	No		
	Havells make for UPS supply.	10	N .		
xii	Providing and fixing different rated MCB,s for UPS	12	No		
<u> </u>	supply of Havells make.				
xiii	P/F single phase 2 nos 8-way & 1 no. 6-way D/Bs	2	No		
	(Quote the cost of Box only) for UPS supply for				
10/	MCB's.				
10(i	Unaversity of the second secon	50	Mtr	1	1
	Providing & fixing main electrical cable 4- core al.		inici		
	cable armored from elect. pole to meter 35mm dia.		-		
(ii)	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable	50	Mtr		
	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured.	50	Mtr		
(ii) (iii)	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to		-		
(iii)	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM.	50	Mtr Mtr		
(iii)	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to	50	Mtr		
(iii)	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM.	50 5	Mtr Mtr		
(iii)	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM. Making double-door wooden laminated electrical	50 5	Mtr Mtr		
(iii) 11	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM. Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted	50 5	Mtr Mtr		
(iii) 11	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM. Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted electrical items.	50 5 0	Mtr Mtr Sqft		
(iii) 11	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM. Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted electrical items. Connectivity for the VSAT / leaselines (material &	50 5 0	Mtr Mtr Sqft		
(iii) 11	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM. Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted electrical items. Connectivity for the VSAT / leaselines (material & labour) – P&F of 40mm PVC conduit of ISI make	50 5 0	Mtr Mtr Sqft No		
(iii) 11 12	cable armored from elect. pole to meter 35mm dia. P/F generator wire/cable 25mm 4-core Alum. Cable armoured. P/F 16mm 4-core Alum. Cable from bus-bar to ATM. Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted electrical items. Connectivity for the VSAT / leaselines (material & labour) – P&F of 40mm PVC conduit of ISI make including data cable of D-link & RJ-45, complete for	50 5 0	Mtr Mtr Sqft		

			-	
14(i	P/L copper pipe with complete insulation required for	180	Rft	
)	1.5 ton/2.0 ton split/cassette type A.C.s from the			
	place of external units upto the location of inside			
	units.			
(ii)	Providing and laying 25mm dia. PVC pipe heavy duty	150	Rft	
	Diplast make for drainage of water of inside units.			
15	Providing and fixing one no. amplifier (USB, Blue-	1	Set	
	tooth, Aux and Mic.) of Philips / Ahuja (DPA 570M,			
	50W RMS-75W Max. make and 4 nos. speakers for			
	music in ceiling of Ahuja (CS-663T 6W/100 W 6" full			
	range)make and wireless Mike of Ahuja make with			
	1.00 mm2 copper wire in PVC 25mm dia pipe from			
	the suggested place of control as per requirement.			
16	Removal & refixing existing AC's including	5	Nos	
	stabilizers.			
17	Removal & refixing existing wall fans.	6	Nos	
18	P/F raw power D/B (8 way S/P: 1 DP, 6 Mcbs)	1	No	
19	P/F UPS power D/B (4 way S/P: 1 DP, 2 Mcbs)	1	No	
	TOTAL			
3	AIR CONDITIONING			
i	Supply and instalation of 1.5 TR 5-Star High Wall	0	Nos	
	Split AC with cordless remote, of Carrier / Blue			
	Star / Voltas			
ii	Supply and instalation of 1.0 TR 5 Star High Wall	2	Nos	
	Split AC of Carrier / Blue Star / Voltas			
iii	4 KVA Stabilizers	2	Nos	
iv	Out Door unit stand for 1.0/1.5 TR AC.	2	Nos	
	TOTAL			
	SUMMARY			
1	FURNISHING WORKS			
2	CIVIL WORKS			
3	ELECTRICAL WORKS			
4	AIR CONDITIONING WORKS			
	TOTAL			
1				

Quote discount, if any (-)

=Rs.-----

Net total Add 18% GST	=Rs =Rs
Total including GST	=Rs
(Rs. in words)

CONTRACTOR

BANK OF BARODA