

PRICE BID

VOL-II

TENDER DOCUMENT

FOR

**FURNISHING OF
BANK OF BARODA**

AT

MANDI DABWALI

**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

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Date of receipt of tenders: -----

Date of opening of tenders: ----- or as decided

**TENDER FOR THE FURNISHING OF BANK OF BARODA AT
MANDI DABWALI**

SPECIFICATIONS / BRANDS / MAKE OF ITEMS TO BE USED.

<u>DESCRIPTION</u>	:	<u>BRAND</u>
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, Ozone
d) Drawer & Keyboard, Slide Rails	:	Earl Bihari, Ebco, Ozone
e) Glue for fixing commercial Board / Laminate	:	Fevicol (Pidilite)
f) Glass	:	Triveni, Modi Float
g) Mortice Latch & Lock	:	Godrej, Harrison
h) Vertical Zebra 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 Paint	:	Asian, Nerolac, ICI
n) MCBs	:	Havells, Anchor, L&T make
o) DB's	:	Havells, Anchor, 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
t) Cables	:	Grandley, ICC, R.R. Kabels.
u) Fans	:	Khaitan, Crompton, Orient
v) Mirror Optics/LED's	:	Crompton, Philips, Havells
w) Spot light & light fittings	:	Crompton, Philips, Havells

CONTRACTOR

BANK OF BARODA

TENDER FOR THE FURNISHING OF BANK OF BARODA BR AT MANDI DABWALI

IMP.NOTE:

- IF ANY CONTRACTOR QUOTED FREAK RATE OF ANY ITEM, HIS/HER TENDER SHALL BE TREATED AS INVALID.
- NO ANY EXTRA ITEM SHALL BE EXECUTED BY THE CONTRACTOR AT HIS OWN. IF THERE IS NEED TO DO SO, PRIOR PERMISSION SHALL BE TAKEN FROM THE BANK.
- ALL ITEMS SHALL BE MADE/SUPPLIED AS PER SPECIFICATIONS MENTIONED.

S. No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT (RS)
1	<u>FURNISHING WORKS:</u>				
1(i)	Providing & Fixing false ceiling at 9'-0" ht. (as per drg.) of India Gypsum Ltd. using 12.5mm thick Gypboard, paper tape, jointing compound, G.I. Sections 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.	800	Sqft.		
ii	Making Cove in Gyp false ceiling.	200	Rft.		
iii	<u>PPGI METAL SHEET FALSE CEILING:</u> Providing & fixing in position false ceiling in Armstrong 600 x 600 mm PPGI Metal microlook lay-in standard perforated / plain 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 <u>(Grid frame shall have black groove at bottom)</u> 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	620	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.	240	Sqft.		
ii	P/F floor spring for toughened glass doors.	2	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 / 12mm thick glass as mentioned below (etching as per design) above 2'-6" ht. or 4'-0" ht with beading 1/2"x1 1/2" . 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 MDF-wood gola of size 3" x 0.5" to 0.75" which shall be polished as per shade reqd.				

3(i)	Low ht. partitions with 12 mm thick glass.	160	Sqft.		
(ii)	Full ht. partitions with 5 mm thick glass.	140	Sqft.		
(iii)	a) Cash-Cabin's pts (7'-3" high)	70	Sqft.		
(iv)	b) Cash cabins' as well as single windows' front ptn. with 12mm th. Glass.	25	Sqft.		
(v)	Partition in strong room.	120	Sqft.		
(vi)	Rear partition.	60	Sqft.		
(vii)	Cost Mortice locks (with handles)	6	No		
(viii)	Cost of Multipurpose locks for storages, drawers etc.	40	No		
(ix)	Cost door closers.	5	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, 1.00 mm thick laminate as per design, the low ht paneling shall be closed with 2" x 1" MDF wood beading, which shall be polished as per color scheme.	990	Sqft.		
ii	Making cove / box 9" deep paneling.	220	Sft.		
iii	Pin-up board finished with cotton cloth & rubber wood beading.	40	Sqft.		
5(i)	<u>Banking Counters with 1½" thick post-form factory made Tops:</u> 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/Commercial ply, with teak-woodpolished margin / PVC margins. The counter shall be finished <u>externally with 1mm thick laminate</u> of approved shade / colour, handles, magnet catchers, hinges. <u>Inside of drawers, & all internal table surfaces, storage cabinet portion etc.</u> shall also be finished with <u>8mm thick laminate</u> of approved color.	4.5	Rft.		
6	<u>Tables with 1½" thick post-form factory made Tops:</u> Providing & fixing office tables with/without drawer and storage below of size 2'-4½" (wide or as mentioned in layout plan), 2'-6" (high) with the provision of key board, with sliding channels, complete (full length & width) shelf for CPU at bottom and foot rest. The table shall be made of 19mm thick commercial board/commercial ply; 1mm thick laminate on external surfaces, teak wood polished margins / PVC margins which are to be polished complete hardware such as hinges, catchers and handles. All internal surfaces of table's drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved	22.5	Rft.		

	color.				
7	<p><u>Side Rack with 1½" thick post-form factory made Tops:</u> 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 / commercial ply; 1mm thick laminate on external surfaces finished with teak wood polished margin / PVC margin, handles, catchers, hinges etc. Inside of drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color.</p>	20	Rft.		
8	<p><u>STORAGE CABINETS: with 1½" thick post-form factory made Tops:</u> Providing and fixing storage cabinets low ht and full ht x 16" (Deep) along the walls/partitions, as per interior drawings, using 19mm board / ply for carcass, 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 carcass. The width of the shutter shall be between 12" to 15" or as per division / site conditions. All the exposed edges of the board shall be provided with wooden lipping 19mm x 3mm / PVC lipping, duly polished painted in desired shade. All inner surfaces shall be provided with 0.8mm thick laminate of desired shade, design. The cabinet shall be complete with handles / knobs, and magnet catchers etc. to the satisfaction of the Architect/Engineer.</p>	400	Sqft.		
9	<p><u>Cash Counters with 1½" thick post-form factory made Tops:</u> 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 laminate of approved color.</p>	5	Rft.		
10	<p><u>Manager Table with 1½" thick post-form factory made Tops: 7'X3'</u> Providing & fixing Branch Manager table 2'-6" ht. size as per drgs. having drawer/s, storage cabinet, key board, with sliding channels, foot rest complete width, space for CPU, the table shall be made with 19mm thick com. Board / commercial ply externally finished with 1 mm thick laminate, hardware, such as handles, catchers, hinges etc. shall be provided as per requirement. All internal surfaces of table, drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color.</p>	6	Rft.		
11	<p>Providing & fixing writing stand of size 4'-0" x 1'-0" x 1'-7 ½" high (face area) as per design drg. Made of 19mm th. Com. Board / ply, 1 mm th. Laminate with teak wood / PVC margin lipping etc.</p>	4	Rft.		

12(i))	Providing & fixing notice board of size 2'-6"x 4'-0" finished with ivory colour 1mm th. laminate, 3/8"x1" th. polished teak wood beading on all sides.	1	No		
(ii)	Providing & fixing soft boards of size 3'-6"x 2'-0" (covered with openable glass shutters) on 10mm th. comm. ply 12mm th. soft board finished with cotton fabric , 1"x2" rubber wood beading.	1	No		
13	Providing & Fixing cheque drop box and complaint box of size 18" x 27" laminated with 1mm th laminate internally & externally.	2	No		
14	Painting work on walls & cemented ceiling in whole premises with oil bound distemper paint and enamel paint on shutters kainchi gate, grills and doors & snowcem paint on external walls with complete base preparation, complete grinding,				
a	Oil bound distemper	1000	Sqft		
b	Enamel Paint	200	Sqft		
c	Snowcem paint on external walls	200	Sqft		
15	P/F zebra blinds of vista / Mac of approved shade / colour.	0	Sqft.		
17	Providing & supplying dressing table with mirror of size 1'-0"x5'-0" including sitting desk for lockers room.	1	No		
16	Dismantling of existing tables, counters, side racks, cash counters, wooden partitions, central AC Ducts, machines, electrical, UPS, data cabling, telephone pts, electrical fittings etc. and disposal of unwanted material, malba except re-usable items.	0	JOB		
17	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.	220	Sqft.		
18	P/F artificial grass.	0	Sqft.		
19	MDF JAALI: Providing and fixing 12/18mm thick MDF Jali computerized cut design on columns. Back side of this jali will have milky white acrylic sheet with yellow colored LED 4' long tube lights.	20	Sqft		
20	WALL PAPER: Providing and laying wall paper as per sample approved.	40	Sqft		
21	TEXTURE PAINT: Providing and laying texture paint of "Heritage" Co. "Rustic type" as per colour scheme.	200	Sqft		
22	BOB LOGO: 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) including LED lights inside fixed in position, nutts bolts and hooks	8	Sqft		

	etc.				
23	P/F BOB small logo's of acrylic/plastic/tape on each tables of size 6"x6"	7	Nos		
TOTAL					

2	<u>ELECTRICAL</u>	QTY.	UNIT	RATE	AMOUNT (RS)
1 i	Providing & Fixing 2'x2' recessed / or panel model mounted LED Luminaire LCTLR-36-CDL of Crompton / Havells / Syska.	17	No		
2(i)	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton / Havells / Syska.	22	No		
(iii)	Providing & fixing LED tube lights 1x20W of Philips / Crompton / Havells / Syska.	12	No		
3(i)	Providing & Fixing wall fans: Khaitan / Crompton Greaves / Orient.	11	No		
ii	Providing & Fixing meattalic wall fans: Khaitan / Crompton Greaves / Orient.	6	Nos		
(iii)	Exhaust Fans 12" Dia : 1400 rpm Heavy duty Crompton Greaves / Phillips / .	3	No		
iv	P/F ceiling fans 48" dia of Orient/Usha/Crompton/Bajaj	4	No		
v	P/F modular regulators for ceiling fans	4	Nos		
vi	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)	60	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 mm ² 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)	<u>Electrical wiring for Air-Conditioning:</u> P / F air-conditioning wiring 1. from D/B to site of outdoor units, 2. D/B to indoor units & 3. along copper pipe with 4 core 10mm sq. multi-strand PVC copper wire including communication wire.	5	No		
b)	Electrical wiring for UPS (charging point for UPS): P / F 16mm 4-core alum cable or 3 runs of 10 mm copper wire & 1 run of 2.5mm copper wire from D/B to UPS Room for charging pts of Ups's.	90	Mtr		
c)	15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus.	10	No		
d)	5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc.	10	No		
e)	Call-bell point wiring including Ding-dong bell with 1.5mm sq. multi strand PVC copper wire including	1	No		

	plate switches, sockets, etc.				
f)	Elect pts for wall fan points with 3/2-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).	60	No		
g)	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.	1	No		
5	UPS POINTS: P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 2.5mm ² 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 mm ² multi strand wire complete in all respect.	0			
(i)	Set of 6 amp. 4 sockets & 4 switches	18	SET		
ii	P/F inverter wiring to all switch boards.	10	Nos		
6	GEL TYPE CHEMICAL EARTHING (Distance between 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 1x10 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.	2	No		
7	Providing and fixing of PVC conduit in wall floor including Telephone wire, M.S. box and two pin telephone sockets or R.J. – 11 plates out let incl. Testing and commissioning etc. as required.	6	No		
8(i)	Providing, laying, testing and commissioning CAT-VI/ Lucent / D-link computer networking cable in PVC conduit in floor or wall from server room to each table with I.O.'s (Socket)	18	No		
(ii)	Supplying of patch chords for computers 1m & 2m length.	18	No		
9	Elect D/B with all internal connections for electrical 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		
(ii)	Kit-kats 100 Amp.	3	No		
(iii)	Neutral link.	1	No		
(iv)	Aluminum bus bar 200 Amp proper tinned.	1	No		
(v)	160 Amp. Main switch MCCB type.	1	No		
(vi)	Change -over 160 Amp. 3-Phase.	1	No		
(vii)	Providing and fixing different rated MCB,s DP's, for lights, fans, and power supply.	24	No		
(viii)	Providing and fixing TPN (tripping type) of 100	2	No		

)	Amp of Havells make. (one for lights and one for power supply)				
ix	Making double-door powder coated M.S. Distribution board 3'x4' to accommodate the above noted electrical items.	12	Sqft		
x	P/F 3 phase 4-way D/B (Quote the cost of Box only)	2	nos		
	UPS SUPPLY				
xi	Providing and fixing (MCB type) 2 DPs of 63 Amp with 4-way SPN box for UPS in put out put supply.	2	Sets		
xii	Providing and fixing different rated MCB,s & D.P,s for UPS supply of Havells make.	16	No		
xiii	P/F single phase 1 nos 10-way & 1 no. 6-way D/Bs (Quote the cost of Box only) for UPS supply for MCB's.	2	No		
10(i)	Providing & fixing main electrical cable 4- core al. cable armored from elect. pole to meter 35mm dia.	30	Mtr		
(ii)	P/F generator wire/cable 25mm 4-core Alum. Cable armored.	30	Mtr		
(iii)	P/F 16mm 4-core Alum. Cable from bus-bar to ATM.	5	Mtr		
11	Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted electrical items.	24	Sqft		
12	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 connectivity.	2	No		
13	Providing, fixing, testing and commissioning computers 24- Ports networking switch, patch panel, ex . Fan with racks	1	No		
14(i)	P/L copper pipe with complete insulation required for 1.5 ton/2.0 ton split/cassette type A.C.s from the place of external units upto the location of inside units.	350	Rft		
(ii)	Providing and laying 25mm dia. PVC pipe heavy duty Diplast make for drainage of water of inside units.	200	Rft		
15	Providing and fixing one no. amplifier (USB, Bluetooth, Aux and Mic.) of Philips / Ahuja (DPA 570M, 50W RMS-75W Max. make and 5 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 mm ² copper wire in PVC 25mm dia pipe from the suggested place of control as per requirement.	1	Set		
	TOTAL				
3	AIR CONDITIONING				
i	Supply and instalation of 1.5 TR 5-Star High Wall Split AC with cordless remote, of Carrier / Blue Star / Voltas	6	Nos		
ii	Supply and instalation of 1.0 TR 5 Star High Wall Split AC of Carrier / Blue Star / Voltas	0	Nos		
iii	4 KVA Stabilizers	6	Nos		
iv	Out Door unit stand for 1.0/1.5 TR AC.	6	Nos		
v	M.S. Cage for outdoor machines	6	Nos		
	TOTAL				
	SUMMARY				
1	FURNISHING WORKS				
2	ELECTRICAL WORKS				
3	AIR CONDITIONING WORKS				
	TOTAL				

Quote discount, if any (-)

=Rs.-----

Net total

=Rs.-----

Add 18% GST

=Rs.-----

Total including GST

=Rs.-----

(Rs. in words.)

CONTRACTOR

BANK OF BARODA