

**Tender for Furnishing LAN Cabling & Electric Work of Branch Ayer and Bharlai,
Region- Varanasi**

Baroda U. P. Bank, Regional Office Varanasi invites sealed tender for Furnishing LAN Cabling & Electric Works for our branch Ayer and Bharlai, Varanasi.

Imp. Schedules-

01. Tender Issue Date-	27.03.2023
02. Last Date of Submission of Quotations/Tender-	10.04.2023 upto 03.00 p.m.
03. Date of Opening Tender-	10.04.2023 at 04.00 p.m.
04. Tender to be addressed to-	The Regional Manager, Baroda U.P. Bank, Regional Office- Varanasi J12/140 D-1, Gulab Badi, Chauka Ghat, Varanasi- 221001 (U.P.)
05. Commencement of work-	within 5 days of issue of letter of intent/ order.
06. Period of completion-	20 days from the date of issue of intent / order.
07. Retention money/deposit-	10 % of gross value from each running bill.
08. Defects liability period-	12 months after completion of works.
09. Income tax deduction-	At the Prevailing Rates from each bill.
10. Period of running bill-	Fortnightly.
11. Period Of Final Measurement-	3 weeks from completion/ date of submission of final bill, whichever is later.

Terms & Condition-

01. Rates Should be quoted on the space provided int the annexures attached only. No other sheet/ form should be used for quoting rates.
02. Rates quoted only by bank's empanelled vendor will be consider/accepted.
03. The competent Authority (bank) does not buying themselves to accept the lowest or to give any reasons for its decision of acceptance or rejection of tenders.
04. Incomplete in any respect or conditional tender will not be accepted at all.
05. If any clarification is required the same must be obtained before submitting the tender.
06. The entire tender document must be duly signed and stamped as a mark of acceptance of the terms and conditions.
07. Bank's decision will be final and no correspondence will be entertained in this regards.
08. In case of delay in submission/no submission of bid, Bank will not assume any responsibility.
09. Bank may reject any or all quotations without assigning any reasons.

क्षेत्रीय कार्यालय, जे-12/140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001, दूरभाष: 0542-2201094

Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001, Telephone: 0542-2201094

e-mail: ROVARA@barodauprrb.co.in





बड़ौदा यू.पी. बैंक
Baroda U.P. Bank

Tender Submission-

Submission of tender in sealed envelope scribing "tender for Furnishing Electric works & data cabling of Branch Ayer, Varanasi" and "tender for Furnishing Electric works & data cabling of Branch Bharlai, Varanasi" seperately addressed to Baroda U.P. Bank, J 12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001 complete in all respect by 03.00 p.m. Dated 10.04.2023. Tenders received after shall not be entertained.

Tender must be submitted through either by hand or registered post.

Evaluation Of tender-

Quoting incredibly low value of items with the view of subverting the tender process shall be rejected straight away.

Thanking You,

(Manoj Kf. Jha)

Regional Manager



क्षेत्रीय कार्यालय, जे-12/140-डी-1, गुलाब बाड़ी, चौकाघाट, वाराणसी-221001, दूरभाष: 0542-2201094

Regional Office, J-12/140-D-1, Gulab Badi, Chaukaghat, Varanasi-221001, Telephone: 0542-2201094

e-mail: ROVARA@barodauprrb.co.in

OK
Dated :- 01/02/2022

**Schedule of Quantity/ Tender of Furnishing work of Baroda U.P. Bank
Ayar Branch Distt. & R.O. Varanasi**

S.No.	Item's of work	Qty	Unit	Rate	Amount(Rs.)
1.	Bank Low ht. Counter 2'-6" wide made out of 19mm thick board with drawer unit and front side 12mm thick Etching Glass Supported with Teak wood or Aluminum member With 1.0 mm thick laminate on the top & Drawer unit shall be provided on one side while with space for CPU by its side pull out tray on slide shall be provided on each counter for keeping keyboard. all the exposed edges shall have 6 mm. TW lapping duly polished inside surface shall be enamel painted two coats over primer coats. It shall be locks & handles etc. provision for wire management shall be made. Complete work as per branch Manager/ Architect Satisfaction.	12.0	Rft		
2.	P/F of Bank Cash counter in partition two level cash counter 5'-0" long (with 3'-10" and 2'-6" height) counter for customer to be 1'-6" wide and counter to be 3'-0" wide with drawer unit made out of 19mm thick board with 1.0 mm thick laminate on top and front and other internal surface to be painted/polished complete as per item no.1	5.0	Rft		
3.	P/F of Cash cabin partition front-over the counter supported on 2"x1-1/2" sal wood frame work cover with 8.0 mm thk. Etching glass supported of 1"x 1/2" beading with book window in size 5"x6" center of the counter with 2"x2" spacing Aluminium grill will be fixed in front of partition Side partition supported 2"x1-1/2" sal wood well seasoned structure with a cost of antitermite treatment up to 3'-0" height framing of inside area with 2"x1-1/2" sal wood section 2'-0" c/c				



(2)

- horizontal and vertical with both side
6mm thick ply&1.0mm thick laminates
both side. The upper portion up to 4'-0"
height shall be of 2'-1/2"x2"x2'-1/2"
Aluminum grill will be fixed complete
with all accessories and labour. 186.00 sft
4. P/F of Low Ht.(4'-6'' High) Partly glazed
Laminated Portion in **Branch Manager/
Advance dept. Cabin** the Under Framing
shall be of 2''x2'' sal wood (Anti termite Treatment)
for under framing at a max. distance 2'-0'' in each
direction. 6 mm th. Waterproof Ply shall be fixed on
two side & 1.0mm thick laminated shall be pasted over
its with chemical adhesive Provision shall be made
molding melamine Polished shall be fixed Wherever
necessary bottom 4'' width shall have 5mm th.
Plane glass 87.00 sft
5. P/F of Low Ht.(4'-6'' High) Laminated Portion
for **UPS Space** the Under Framing shall be of
2''x2''sal wood (Anti termite Treatment) for under
frame in at a max. distance 2'-0'' in each direction.
6 mm th. Waterproof Ply shall be fixed on two side &
1.0mm thick laminated shall be pasted over its with
Chemical adhesive 54.00 sft
6. P/F Low height partition/Wicket gate all
specification as item No.4 . 14.00 sft
7. Providing and fixing in position double leaf
powder coated **Aluminum** entrance door
made of 14 guage thick sheet. All member
shall be of 4"x1-3/4"section and bottom rail
shall be of 5"x1-3/4"section with 6mm thick
clear sheet glass including 4"dia 2 Nos. handles
10"long 2 Nos, Tower bolts, floor spring 2 Nos.
lock etc. complete. 109.00 sft
8. P/F of **Godrej Night latch.** 1.0 No
9. P/F of **Godrej mortic lock** 2.0 Nos
10. P/F of **Door closer** I.S.I mark 3.0 Nos.



(3)

11. Providing and fixing **Writing desk** in position box type Wooden writing in public space of approximate size 4'-0" x 2'-0" made out of 19mm thick good approved quality ply with 6" to 9" wide wide pigeon hole type compartments in the front facade boxing for keeping pay-in-ship, book literature etc. These Writing table's must have laminates 1.0 mm thick on top writing desk and two sides of the Boxes. With beading, lipping, molding and painting /polishing complete. 1.0 No.
12. Suggestion box 1.0 No.
13. Check Drop Box 1.0 No.
14. Providing and fixing Aluminum grill in cash cabin Grill Size 2-1/2"x2"x2-1/2" will be fixed complete with all accessories & labour. 48.0 sft
15. Providing and fixing in position **Notice boards** of approximate size 3'-0"x2'-0" and 6" deep made out of 19mm thick ply with fully glazed shutter in front and soft board with felt cloth lining at the back inclusive of good approved quality lock to this shutter, hinges, fixtures, handle etc. and front laminate /painted complete as directed by bank architect. 1.0 No.
16. Providing and placing in position **side units** made out of 19mm board with 1.0mm laminate with sliding hinged shutters (made out of 12mm thick ply with 1.0mm thick laminate on it) complete with handles etc. size 4'-0"x1'-6"x2'-6" 1.0 No.



(4)

17. Providing and fixing **Column/Wall paneling** (8'-6" Height) paneling all specification as per item no.4. 145.00 sft
18. Providing & fixing wooden **Filling Cabinet** 1'-6" deep to be fixed on the wall frame made out of 19mm thick commercial ply with siding hinge shutters made out of 12mm thick ply with 1.0mm laminate on the front & side other other internal surface to be painted as complete with handle, lock, wall catches etc. 115.00 sft
19. P/F in Position **Branch Manager Table** (Size-6'-0" x3'-0") made out of 19mm th. water proof board with 1.0 mm th. Laminated on all exposed surface (others external surface shall be painted with two coats of enamel paint over one coat of primer) It shall have one unit on one side while provision to be made for pull out tray on slides. the table to be finished in TW/ HW lapping & godrej lock, handles, footrest, latches all complete. 1.0 No.
20. P/F in Position **Officer Table** (Size-5'-0" x2'-6") made out of 19mm th. water proof board with 1.0 mm th. Laminated on all exposed surface (others external surface shall be painted with two coats of enamel paint over one coat of primer) It shall have one unit on one side while . 0 No.

Total Rs. -----

(Rs. ----- Lacs ----- Thousand ----- Hundred ----- Only.)



**Detail Tender for Electrical Work LAN Cabling work of Ayar Branch-Baroda U.P. Bank
Ro-Varanasi**

Sl.No.	Particulars	Qty.	Unit	Rate/Unit		Amount	
				Rs.	P.	Rs.	P.
1.	S/F of plug socket board consisting of 3 plug 5 Amp, three pin, three switch and one indicator with 1.5 sq mm separate circuit wiring for computer .	8	No				
2.	S/F of UPS earthing-S/burying of Dual pipe technology (Pipe in Pipe) earthingelectrode having GI 80mm O/D pipe with 25 micron coating, 3metres long. The space between two pipes to be filled with Highly conductive & Non corrosive chemical compound. The vacant space between pipe & hole shall also be filled with Compound all around. The job also includes S/F of GI strip clamp with two holes (with SS/GI bolts & nuts) on the electrode& taking two earthing leads of 4mm dia copper wire (Assumed length of 10m -beyond 10m to be paid extra)upto Main panel complete in all respects with guaranteed E/N voltage of less than 2 volts and resistance less tahn 1ohms. The 4mm dia Cu. earth wire shall be terminated on a separate 6way earthlink. The connections for Panel earthing& earth bus in the panle should be taken from this earthlink	2	No				
3	S/W 10 Amp, Plug point with 2.5 sq mm copper wire in counter with continuous earthing wire complete in all respect with modular switches /socket.	6	No				
4	S/F of LED Batten 20 watt light Fitting with 1.5 sq mm wiring complete in all respect including modular switches	20	No				
5	S/F of 20 Amp plug point with 2.5 sq mm wiring including modular switches /socket with continuous circuit wiring.	6	No				
6.	Providing & Fixing of wall mounted fans (400dia) complete with 1.5 Sq mm wiring and modular switches. The work to include making hole in wall	5	No				



7	Supplying and Fixing of cabin fans (400Dia) in cash cabin/ in 1.5 sq mm wiring and modular switches.	1	No		
8	Supplying and Fixing of circuit wiring for computer in 2.5 sq mm copper wire.	10	No		
9	Supplying and Fixing of wiring for lights and fans 1.5 sq mm copper wire complete in all respect.	12	No		

Sl.No.	Items of Work	Qty.	Unit	Rate/Unit Rs. P.	Amount Rs. P.
10	Supplying and Fixing of exhaust fan in toilet/hall 15 Inch dia 1.5 sq mm wiring and modular switches.	2	No		
11	S/F of ceiling fan (1200 dia) with hooks in rooms with adding rod of suitable length wherever necessary including 1.5 sq mm wiring and modular switches and regulator	9	No		
12	S & F of 12 way SPN DB double door with 10No SP MCB and 1 no DPMCB 40 AMP for computer	2	No		
13	Sub main wiring of UPS input and UPS output power supply with 2 no 6 sq mm No. 4 sq mm copper flexible wire in PVC conduit pipe. (payment as/actual length on site)	45	Mtr		



Sl.No.	Items of Work	Qty.	Unit	Rate/Unit Rs. P.	Amount Rs. P.
14	Supply and fixing on board 3 no KIT KAT cut out 200 amp with neutral link on board	1	Job		
15	S/F 63 Amp Changeover	1	No		
16	S/F 63 Amp Main Switch	1	No		
LAN Cabling					
17	Supplying and drawing CAT 6 PVC insulated and Sheathed LAN cable through PVC conduit including testing, commissioning etc.as required.	222	Mtr		
18	Supply and fixing of RJ modem Jack for computer including making connection, soldering etc	8	No		
19	Supply and Fixing of Patch Card with CAT 6 Jack	8	No		
				Total Rs.	

GRAND TOTAL Rs. -----

(Rs. ----- Lacs ----- Thousand ----- Hundred ----- Only.)

Total Work Furnishing Rs.-----+Total Work Electrical Rs. -----

Combined Total Work Furnishing &Electrical Rs. ----- (----- Lacs ----- Thousand -----
Hundred ----- Only.)



PROJECT - SPECIFICATION FOR FURNITURE & ELECTRICAL WORKS.**BANK - BARODA U.P. BANK****BRANCH- AYAR****REGIONAL OFFICE VARANASI*****ALL WORKS TO BE DONE AS PER TENDER CONDITIONS.**

A	FURNITURE ITEMS	
1	LAMINATES (IS-2046) / VENEER	GREEN LAM / CENTURY / ARCHID / SAMRAT / FORMICA / SUNDEK OR APPROVED EQUIVALENT
2	COMMERCIAL PLY (IS-303) / WATERPROOF PLY (IS-710) / BLOCK BOARD (IS-1659) / FLUSH DOOR (IS- 2202)	ARCHID/ SAMRAT / CENTURY / EURO / GREEN OR APPROVED EQUIVALENT BY EIC.
3	ADHESIVES	FEVICOL / BLUECOAT/ VAMICOAL
4	LOCKS	GODREJ
	MULTIPURPOSE GROUP LOCK	E-MPL1-22 / E-MPL1C-22 (EBCO)
	NIGHT LATCH	8812 (GODREJ)
	CYLINDRICAL LOCK (SS MATT FINISH)	3792-WITH KEY AND 3786-KEYLESS (GODREJ) / C120SS (EUROPA)
	MORTISE DEAD LOCK (TWO WAY)	8815(GODREJ)
	MORTISE LOCK WITH DOOR HANDLE	MATIZ 8083(GODREJ)
5	DRAWER CHANNELS	GODREJ/ HATTICH/ OZONE
	TELESCOPIC CHANNELS (ZINK PLATED)	STDS35(I)35/ STDS25(I)35/ STDS50(I)35/ STDS60(I)35
	BOTTOM CHANNELS (POWDER COATED)	BMDS 35/ BMDS 37/ BMDS 55/ BMDS 60 (EBCO)
6	GENERAL HARDWARE	SS MATT FINISH
	DOOR STOPPER	I) BLACK/IVORY/BROWN/SILVER COLOR POWDER COATED DS1 (EBCO) II) SPRING TYPE BLACK/BROWN/IVORY COLOR POWDER COATED (ECGL'S STERLING)
	HINGES	I) 3"/4"/5"/6" 1.8MM TH. SS MATT FINISH (SUZU) II) 75X12X19 1.2 MM TH. SS MATT FINISH FOR STORAGE (SUZU) III) AUTO CLOSE HINGES – SLIP ON HINGE- EURO / CLICK ON HINGE-I (EBCO) FOR STORAGE
	HANDLES 'D' OR 'C' TYPE	1) 3"/4"/6"10MM DIA SS 202 MATT FINISH (ANJALI)
	TOWER BOLT	3"/4"/6"/8" BRASS EXTRUDED SS MATT FINISH (OSWAL)

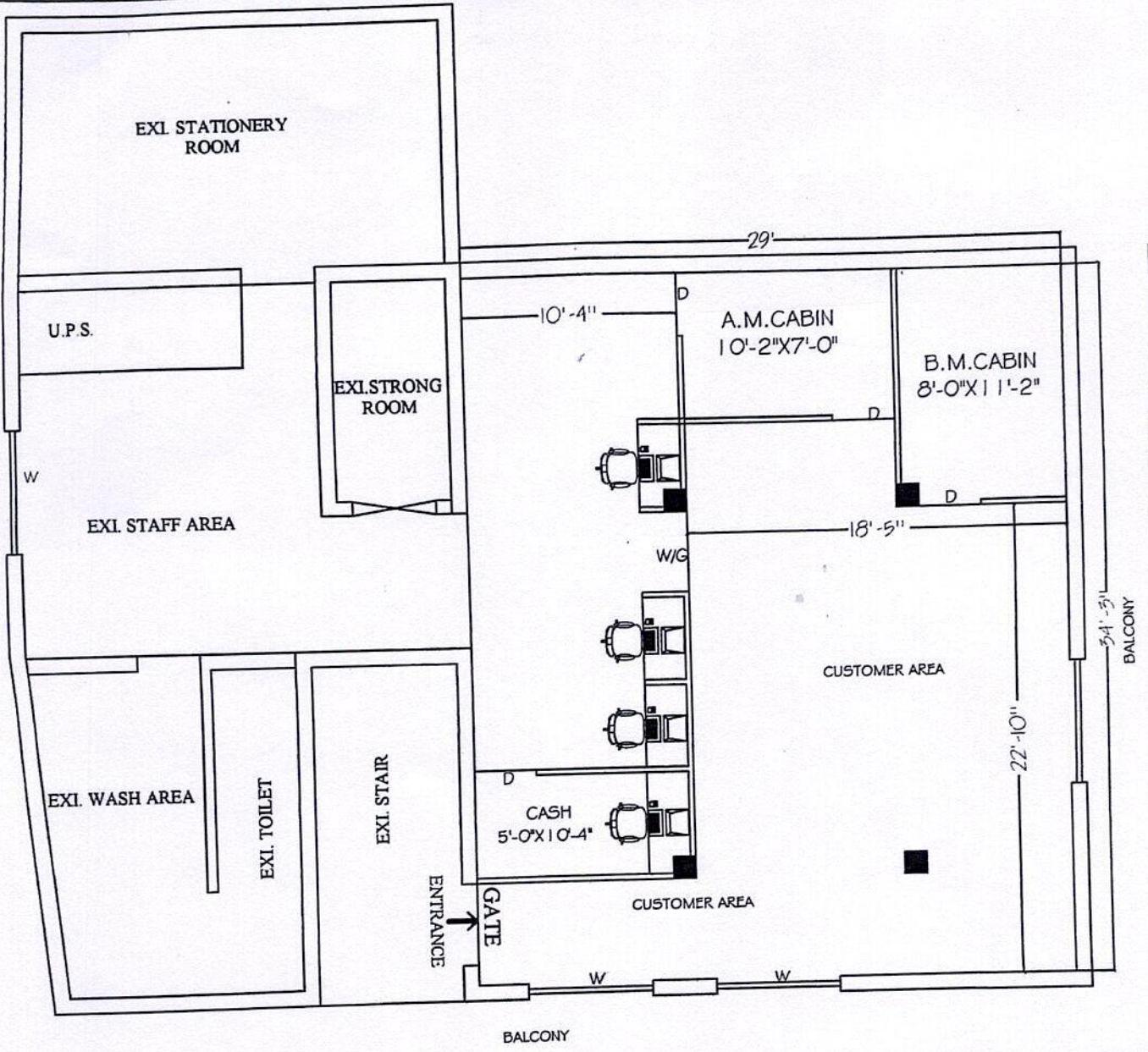


	SLIDING CHANNEL	EBCO MAKE APPROVED BY ARCHITEC/BANK.
7	FLOOR SPRING	
	60 KG	7477 (GODREJ) / M-74 (HARDWYN)
	80 KG	8293 (GODREJ) / M-74 (HARDWYN)
	100 KG	8294 (GODREJ) / M-76 (HARDWYN)
8	DOOR CLOSER	
	60 KG	DOUBLE SPEED 8292-SILVER, 7325- GOLDEN (GODREJ) / SCORPIO (HARDWYN)
	FIRE RATED 60 KG	1938 (GODREJ) / TRITON (HARDWYN)
9	PATCH FITTINGS FOR DOOR AND FIXED GLASS PARTITION (TOP/BOTTOM PATCH, PIVOT, PATCH LOCK, L ARM, L CONNECT, CONNECTOR, FLOOR SPRING HANDLE PLASTIC PROFILE)	GODREJ / XL C SERIES(DORMA) / OPF SERIES (OZONE) OR APPROVED EQUIVALENT
10	GLASS / MIRRORS	SAINT GOBAIN / MODI
11	ALUMINUM SECTION	JINDAL / INDAL / BANCO
12	WINDOW BLINDS	VISTA / AEROLUX/HUNTER DUGLUS / MAC
13	POLISH / PAINT	ASIAN PAINTS / BERGER / NEROLAC
14	PARTICLE BOARDS	NOVAPAN / DECO BOARD
15	COMPUTER ACCESSORIES	
	CPU HANGER/ SHELF	SIDE MOUNTED IS CPU HL SM (INNOFIT) /CPUSM(EBCO) ,
	CABLE MANAGER (60MM)	I) METAL - CO60ZN1(EBCO) II) PVC - CO 60 (EBCO) BLACK/IVORY/GREY COLOR
16	ACP PANEL	TIMEX / ALU DECOR / EURO OR APPROVED EQUIVALENT
19	WHITE FILM FOR GLASS	CRYSTAL / SONA MAKE VINYL FROSTED FILM
B	PAINTS	ICI, ASIAN,DULUX, BERGER, NEROLAC, JOHONSON & NICOLSAN
1	ANTI CORROSIVE PAINT	TIKITAR, FINCOAT
2	RED OXIDE	ASIAN, DULUX,NEROLAC
3	POLISH	ASIAN MELAMINE
4	EXTERIOR PAINTS	DULUX WEATHERSHIELD OR APP. EQUIVALENT
5	ENAMEL PAINT	ICI, DULUX, ASIAN, NEROLAC
C	FALSE CEILING	
1	GYPSUM BOARD	GYPROC (SAINT GOBAIN)
2	FRAMING WITH COMPLETE SYSTEM	GYP STEEL ULTRA (SAINT GOBAIN), RAMCO FUJI
3	HILUX BOARDS	RAMCO OR APPROVED EQUIVALENT
4	MINERAL FIBRE TILES CEILING WITH COMPLETE SYSTEM	ARMSTRONG/SAINT GOBAIN/USG



D	APPROVE MAKE LIST FOR ELECTRICAL	
1	PVC rigid conduits & Accessories:	1.5 mm thick (MMS) ISI and FIA approved - Precision / Vraj / Nihir / BLP / PFI / Anchor / Polycab make. (Only white coloured pipes FRLS type to be used.).
2	L.T. Cables:	Havells / KEI / Polycab / R. R. Kable / Finolex.
3	Wires (FRLS):	Havells / KEI / Polycab / R. R. Kable / Finolex.
4	Main Distribution Boards:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
5	ELCB / RCCB / Miniature Circuit Breaker:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
6	Switch gears:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
7	Change Over Switch:	HPL Socomac/ Havells / L & T / Hager.
8	Domestic fittings:	
	a) All Switching Modular Accessories.	MK Wrapped Wround Plus / Schneider Livia / L & T entis / Crabtree Verona / Salzer Elite / Legrand Myris / C & S Divino / SSK Ace.
	b) Holders / ceiling roses	Anchor or equivalent approved make.
	c) Adhesive Tape	Bhor (Steel Grip) or approved .
9	10 - 30 A Polycarbonate Socket & Top:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
10	Telephone Wires / Cable:	Finolex / R. R. Kable / Havells / L & T / Polycab.
11	Telephone tag block:	Krone make.
12	Cable Lugs:	Dowell / Lotus / Jainson / 3 D.
13	Cable gland Single / Double Compression:	HMI / Comet / 3D.
14	Ammeter / Voltmeter:	AE / HPL / MECO / Enercon make.
15	Selector switches:	L & T salzer / Kaycee make.
16	Indicator lamps:	LED type Teknic / Precifine/ Binay.
17	Connector strips:	Wago / Elmex make.
18	Lighting Fixtures :	Wipro / Philips / GE / Crompton. only
19	Exhaust fan (Light duty):	Khaitan / Crompton / Havells.
20	Ceiling Fan (5 star rated):	Crompton (High Breeze Plus) / Havells.
21	Wall mounted Fan (5 star rated):	Crompton (High Flow Wave) / Havells.
22	Data Cable - I / O Unit:	D - Link / Digi Link.





PROPOSED PLAN FOR:-
BARODA UP. BANK, BRANCH-
AYAR, R.O. VARANASI
 DRW. TITLE :- FIRST FLOOR INTERIOR PLAN



Ar. RAJESH KUMAR SINGH
 (B.Arch) VISION ARCH
 Plot no. 166, V.D.A. Colony, Badalapur
 (Chandmari) Varanasi M.No.9450165944
 E.MAIL:- VARCHO036@GMAIL.COM

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Dated: ~~01/08/2022~~

**Schedule of Quantity/ Estimate of Furnishing work of Baroda U.P. Bank
Bharlai Branch Varanasi**

S. No.	Item's of work	Qty	Unit	Rate	Amount(Rs.)
1.	Bank Low ht. Counter 2'-6" wide made out of 19mm thick board with drawer unit and front side 12mm thick Etching Glass Supported with Teak wood or Aluminium member With 1.0 mm thick laminate on the top & Drawer unit shall be provided on one side while with space for CPU by its side pull out tray on slide shall be provided on each counter for keeping keyboard. all the exposed edges shall have 6 mm. TW lapping duly polished inside surface shall be enamel painted two coats over primer coats. It shall be locks & handles etc. provision for wire management shall be made. Complete work as per branch Manager/ Architect Satisfaction.	14.4	Rft		
2.	P/F of Bank Cash counter in partition two level cash counter 5'-0" long (with 3'-10" and 2'-6" height) counter for customer to be 1'-6" wide and counter to be 3'-0" wide with drawer unit made out of 19mm thick board with 1.0 mm thick laminate on top and front and other internal surface to be painted/polished complete as per item no.1	5'-0"	Rft		
3.	P/F of Cash cabin partition front-over the counter supported on 2"x1-1/2" sal wood frame work cover with 8.0 mm thk. Etching glass supported of 1"x 1/2" beading with book window in size 5"x6" center of the counter with 2"x2" spacing Aluminium grill will be fixed in front of partition Side partition supported 2"x1-1/2" sal wood well seasoned structure with a cost of ant termite treatment up to 3'-0" height framing of inside area with 2"x1-1/2" sal wood section 2'-0"c/c				



(2)

- horizontal and vertical with both side
6mm thick ply&1.0mm thick laminates
both side. The upper portion up to 4'-0"
height shall be of 2-1/2"x2"x2-1/2"
Aluminum grill will be fixed complete
with all accessories and labour. 150.00 sft
4. P/F of Half Ht.(4'-6" High) Partly glazed
Laminated Portion in **Branch Manager Cabin**
the Under Framing shall be of 2"x2" sal wood
(Anti termite Treatment)for under framing at a max.
distance 2'-0" in each direction. 6 mm th. Waterproof
Ply shall be fixed on two side & 1.0mm thick laminated
shall be pasted over its with chemical adhesive Provision
shall be made molding melamine Polished shall be fixed
Wherever necessary bottom 4" width shall have
5mm th. Plane glass 108.00 sft
5. P/F of Half Ht.(4'-6" High) Partly glazed
Laminated Portion in **Advance Manager Cabin**
the Under Framing shall be of 2"x2" sal wood
(Anti termite Treatment)for under framing at a max.
distance 2'-0" in each direction. 6 mm th. Waterproof
Ply shall be fixed on two side & 1.0mm thick laminated
shall be pasted over its with chemical adhesive Provision
shall be made molding melamine Polished shall be fixed
Wherever necessary bottom 4" width shall have
5mm th. Plane glass 98.00 sft
6. P/F of Low Ht.(4'-6" High) Laminated Portion
for **UPS Space** the Under Framing shall be of
2"x2"sal wood (Anti termite Treatment) for under
fram in at a max. distance 2'-0" in each direction.
6 mm th. Waterproof Ply shall be fixed on two side &
1.0mm thick laminated shall be pasted over its with
Chemical adhesive 67.00 sft
7. P/F Low height partition/**Wicket gate** all
specification as item No.5 . 28.00 sft
8. Providing and fixing in position double leaf
powder coated **Aluminum entrance door**
made of 14 guage thick sheet. All member
shall be of 4"x1-3/4"section and bottom rail
shall be of 5"x1-3/4"section with 6mm thick
clear sheet glass including 4"dia 2 Nos handles
10"long 2 Nos, Tower bolts, floor spring 2 Nos
lock etc. complete. 108.00 sft

	(3)	
9. P/F of Godrej Night latch.		2.0 No
10. P/F of Godrej mortic lock		2.0 Nos
11. P/F of Door closer I.S.I mark		3.0 Nos.
12. Providing and fixing Writing desk in position box type Wooden writing in public space of approximate size 4'-0" x 2'-0" made out of 19mm thick good approved quality ply with 6" to 9" wide wide pigeon hole type compartments in the front facade boxing for keeping pay-in-ship, book literature etc. These Writing table's must have laminates 1.0 mm thick on top writing desk and two sides of the Boxes. With beading, lipping, moulding and painting /polishing complete.		1.0 No.
12. Suggestion box		1.0 No.
13. Check Drop Box		1.0 No.
14. Providing and fixing Aluminum grill top in cash cabin Grill Size 2-1/2"x2"x2-1/2" will be fixed complete with all accessories & labour.		41.0 sft
15. Providing and fixing in position Notice boards of approximate size 3'-0"x2'-0" and 6" deep made out of 19mm thick ply with fully glazed shutter in front and soft board with felt cloth lining at the back inclusive of good approved quality lock to this shutter, hinges, fixtures, handle etc. and front laminate /painted complete as directed by bank architect.		1.0 No.
16. Providing and placing in position Side units made out of 19mm board with 1.0mm laminate with slidding hinged shutters (made out of 12mm thick ply with 1.0mm thick laminate on it) complete with handles etc. size 4'-0"x1'-6"x2'-6"		2.0 No.



- (4)
17. Providing and fixing **Column/Wall paneling** (8'-6'' Height) paneling all specification as per item no.5. 36.00 sft
18. P/F in Position **Branch Manager Table** (Size-6'-0'' x3'-0'') made out of 19mm th. water proof board with 1.0 mm th. Laminated on all exposed surface (others external surface shall be painted with two coats of enamel paint over one coat of primer) It shall have one unit on one side while provision to be made for pull out tray on slides. the table to be finished in TW/ HW lipping & godrej lock, handles, footrest, latches all complete. 1.0 No.
19. P/F in Position **Officer Table** (Size-5'-0'' x2'-6'') made out of 19mm th. water proof board with 1.0 mm th. Laminated on all exposed surface (others external surface shall be painted with two coats of enamel paint over one coat of primer) It shall have one unit on one side while . 1.0 No.
20. Providing & fixing wooden **Filling Cabinet** 1'-6'' deep to be fixed on the wall frame made out of 19mm thick commercial ply with siding hinge shutters made out of 12mm thick ply with 1.0mm laminate on the front & side other other internal surface to be painted as complete with handle, lock, wall catches etc. 142.00 sft
21. **False Ceiling (Armstrong)** Providing and fixing in position false ceiling in armstrong 600 x 600 x 15/16 mm dune supreme RH 99 prima tile with regular edge frame work as specified by Armstrong company with suspenders making necessary frame work for A.C. Ducting for diffusers and light fitting. 500.00 Sft.



(5)

23. **False Ceiling (Gypsum)** Providing & fixing with necessary scaffolding frame in 22 gauge GI channel /angle, placed at appropriate grid, fixed to RCC slab, beam, wall etc. with fasteners/screws finished with 12.0mm Gypsum sheets joints covered with POP slurry /tape. Rates shall include painting (One Coat of putty, one coat of primer coat and tow coats of acrylic paints.) Rates shall include providing necessary cut-outs & additional support frames for electrical fixtures, A.C. grills, vertical drop up to 1'6" etc. item includes finishing with painting base work and finishing in plastic paint of white colour. (Note:- No extra payment shall be given for design. However, the visible area of the vertical side at the intersection of Gypsum & Armstrong False ceiling shall be paid.)

236.00 Sft.

Total Rs. -----
Say Rs. -----

(Rs. ----- Lacs ----- Thousand Only.)

Date :- 11-08-2022



PROJECT- TENDER FOR ELECTRICAL/DATA CABLING WORKS.**BANK - Baroda U.P. Bank****BRANCH- BHARLAI****REGIONAL OFFICE- VARANASI*****ALL WORKS TO BE DONE AS PER TENDER CONDITIONS.**

DESCRIPTION OF ITEM	QTY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
Installation of 200Amp Kit kat Fuse unit 3 nos with 200 Amp neutral link on wooden board (3' x 3') complete with connections (new).	1	Set		
ELECTRICAL PANEL Design, manufacture, providing, storing & installing in position, effecting proper connection, testing and commissioning of panel made of 14 SWG, CRCA sheet steel. It shall be dust and vermin proof. It shall have compartmentalized construction with bus bar chambers, cable alley, cable glands plate etc. as required, duly painted from inside as well outside. It shall have the following - MAIN PANEL. 1 No. 100 Amp. TPN, MCCB (18 KA breaking capacity), Busbars. 100 Amp., 3 phase, 4 strips, 415 volts, 50 Hz. copper busbars with colour coded PVC heat shrinkable sleeves. Instruments. Multi function Meter for Voltage, Ampere, Power factor, KWH, Data 1 No. with CT 75/5 Outgoing. 5 Nos. 63 Amp. TP, MCB (For LDB, PDB, Branch UPS DB, ATM UPS DB and Spare Feeder) 10 AMP DP MCB. 2 Nos (for Glow Sign board, and spare feeder) 1 No., 100 Amp. Four Pole Change Over for D.G. Set. (Seperate from the panel) The design of panel should be got approved by the Architect before manufacturing. The job shall be completed, to the satisfaction of the Bank Engineer/Architect.	1	Nos.		
UPS I/P, O/P AND DISTRIBUTION				
20/32 AMP industrial socket along with MCB for UPS I/P and O/P	2	Nos.		
12 way SPN db double door (1Nos 32A DPMCB and 10 Nos. 6 to 16A SPMCB) UPS Power Branch .	1	No.		
SITC of 63 Amp TPN MCB in Encloser complete in all respects as required. (UPS)	1	No.		
SITC of 63Amp Rotary Phase selector switch complete with RYB indication lifht in incloser complete in all respects as required.	1	Nos.		
RAW POWER & FAN, LIGHTING DB & AC DISTRIBUTION BOARD				
4 WAY TPN DB Double Door (1 No. 63 AMP TP MCB and 12 Nos. 6-32 AMP. SPMCB) (For AC,Light system, Power Points) all complete with blanking plates	3	Nos.		



CABLES				
3.5 Core 35.0 Sq.mm Aluminium Armoured Cable (Electric Meter to Electric Panel)	20	Mtr.		
4 X 6.0 Sq.mm Copper Wire + 1X 4.0 Sqmm copper earth wire in PVC Pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio including Connecting ,testing etc. compete (Panel to UPS Incomer, LDP, PDB and ATM UPS Incomer)	30	Mtr.		
Same as above but 4 x 10.00 Sqmm Copper Couductor Cable. (Kit Kat fuse unit to AC DB) complete with lugs.	25	Mtr.		
2 X 6.0 Sq.mm Copper Wire (ROTARY SWITCH TO UPS and UPS DB) + 1X 2.5 Sqmm copper earth wire in PVC Pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio including Connecting ,testing etc. compete	65	Mtr.		
2 X 2.5 Sq.mm Copper Wire (Electric Panel to Glow Sign Board) + 1X 1.5 Sqmm copper earth wire in PVC Pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio including Connecting ,testing etc. compete with lugs	30	Mtr.		
AC POINT				
Point Wiring with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper Wire & 20/25 Amp. Metal clad plug & Socket DB complete in all respect as required by the Bank (for 1.0 & 2.0 Tr AC)	5	Nos.		
EARTHING				
PIP technology GEL type 50mmdia 3000mm long earth electrod.	3	Nos.		
12 SWG Bare Copper Earth Wire from earthing pit /Earth terminal to load point (UPS DB and Main DB etc)	30	Mtr.		
UPS POINT				
Supply & Installation of point wiring for Primary UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire pulled through floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 2 nos of 10A , 3 pin sockets & 1 No., 20A Switch with socket (Modular)with indicator, wired together forming one point. The earth wire of green color only.	7	Nos.		
RAW POWER POINT				
Supply & Installation of point wiring for Raw power plug points on workstations / table for computers using 3 X2.5 Sq.mm copper conductor PVC sheathed flexible wire pulled through already laid floor raceways and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 nos of 16A , 6 pin sockets & 1 No., 16A Switch (Modular), wired together forming one point. The earth wire of green color only.	5	Nos.		
LIGHT/FAN POINT				



Supply & Installation of concealed point wiring using 600v grade 1.5 Sq.mm copper conductor PVC insulated wires (with proper R,Y,B color code) pulled through heavy gauge PVC conduits laid concealed over false ceiling including 2 Nos. 2.5 sqmm circuit wires from the relevant DB and also including 2.5 sqmm green color copper earth wire and switch plate, switches, etc. as approved by the Bank's Engineer/Architect.				
Primary light points including the cost of 10 A modular switch	50	Nos.		
Ceiling Fan Point including the cost of 10A modular Switch along with 4/5 step electronic fan regulator.	2	Nos.		
Wall Fan Point along with 10 AMP modular switch	8	Nos.		
Exhaust Fan Point along with 10 AMP modular switch	1	Nos.		
6/10A Switch with 5pin 10A socket in light & fan board	5	Nos.		
DATA CABLING & POINT				
Supplying and laying of D-Link make CAT-6 (UTP) cable through trenches / conduits.				
Supplying and laying D-link make CAT-6 Cable complete with CAT-6 information outlet with plate & surface Box at individual Tables	7	Nos.		
Supplying and fixing of 2 mtr long crimped patch cord	7	Nos.		
24 Port D-Link Switch	1	No.		
SITC of 9U rack	1	No.		
FIXTURES				
Supply and Installation of Square light fitting (2' x 2') LED green square Philips. Supply and Installation of Square light fitting (2' x 2') LED green square Philips.	17	Nos.		
Down Lighter 1x12W LED Panel white	17	Nos.		
Tube Light(LED) - Patti Type. (18 watts)	4	Nos.		
1200mm Ceiling Fan	2	Nos.		
400mm Wall Mounted Fan	7	Nos.		
Exhaust Fan (9") Metal Body	1	Nos.		
Call Bell Wireless.	1	No.		
1x 7 W LED Bulb with holder	4	No.		
			TOTAL (Rs.)	
			GRAND TOTAL	
NOTE :- All work should be done as per Bank's Specification.				



PROJECT - SPECIFICATION FOR FURNITURE & ELECTRICAL WORKS.**BANK - BARODA U.P. BANK****BRANCH- BHARLAI****REGIONAL OFFICE VARANASI*****ALL WORKS TO BE DONE AS PER TENDER CONDITIONS.**

A	FURNITURE ITEMS	
1	LAMINATES (IS-2046) / VENEER	GREEN LAM / CENTURY / ARCHID / SAMRAT / FORMICA / SUNDEK OR APPROVED EQUIVALENT
2	COMMERCIAL PLY (IS-303) / WATERPROOF PLY (IS-710) / BLOCK BOARD (IS-1659) / FLUSH DOOR (IS- 2202)	ARCHID/ SAMRAT / CENTURY / EURO / GREEN OR APPROVED EQUIVALENT BY EIC.
3	ADHESIVES	FEVICOL / BLUECOAT/ VAMICOAL
4	LOCKS	GODREJ
	MULTIPURPOSE GROUP LOCK	E-MPL1-22 / E-MPL1C-22 (EBCO)
	NIGHT LATCH	8812 (GODREJ)
	CYLINDRICAL LOCK (SS MATT FINISH)	3792-WITH KEY AND 3786-KEYLESS (GODREJ) / C120SS (EUROPA)
	MORTISE DEAD LOCK (TWO WAY)	8815(GODREJ)
	MORTISE LOCK WITH DOOR HANDLE	MATIZ 8083(GODREJ)
5	DRAWER CHANNELS	GODREJ/ HATTICH/ OZONE
	TELESCOPIC CHANNELS (ZINK PLATED)	STDS35(I)35/ STDS25(I)35/ STDS50(I)35/ STDS60(I)35
	BOTTOM CHANNELS (POWDER COATED)	BMDS 35/ BMDS 37/ BMDS 55/ BMDS 60 (EBCO)
6	GENERAL HARDWARE	SS MATT FINISH
	DOOR STOPPER	I) BLACK/IVORY/BROWN/SILVER COLOR POWDER COATED DS1 (EBCO) II) SPRING TYPE BLACK/BROWN/IVORY COLOR POWDER COATED (ECGL'S STERLING)
	HINGES	I) 3"/4"/5"/6" 1.8MM TH. SS MATT FINISH (SUZU) II) 75X12X19 1.2 MM TH. SS MATT FINISH FOR STORAGE (SUZU) III) AUTO CLOSE HINGES – SLIP ON HINGE- EURO / CLICK ON HINGE-I (EBCO) FOR STORAGE
	HANDLES 'D' OR 'C' TYPE	1) 3"/4"/6"10MM DIA SS 202 MATT FINISH (ANJALI)
	TOWER BOLT	3"/4"/6"/8" BRASS EXTRUDED SS MATT FINISH (OSWAL)

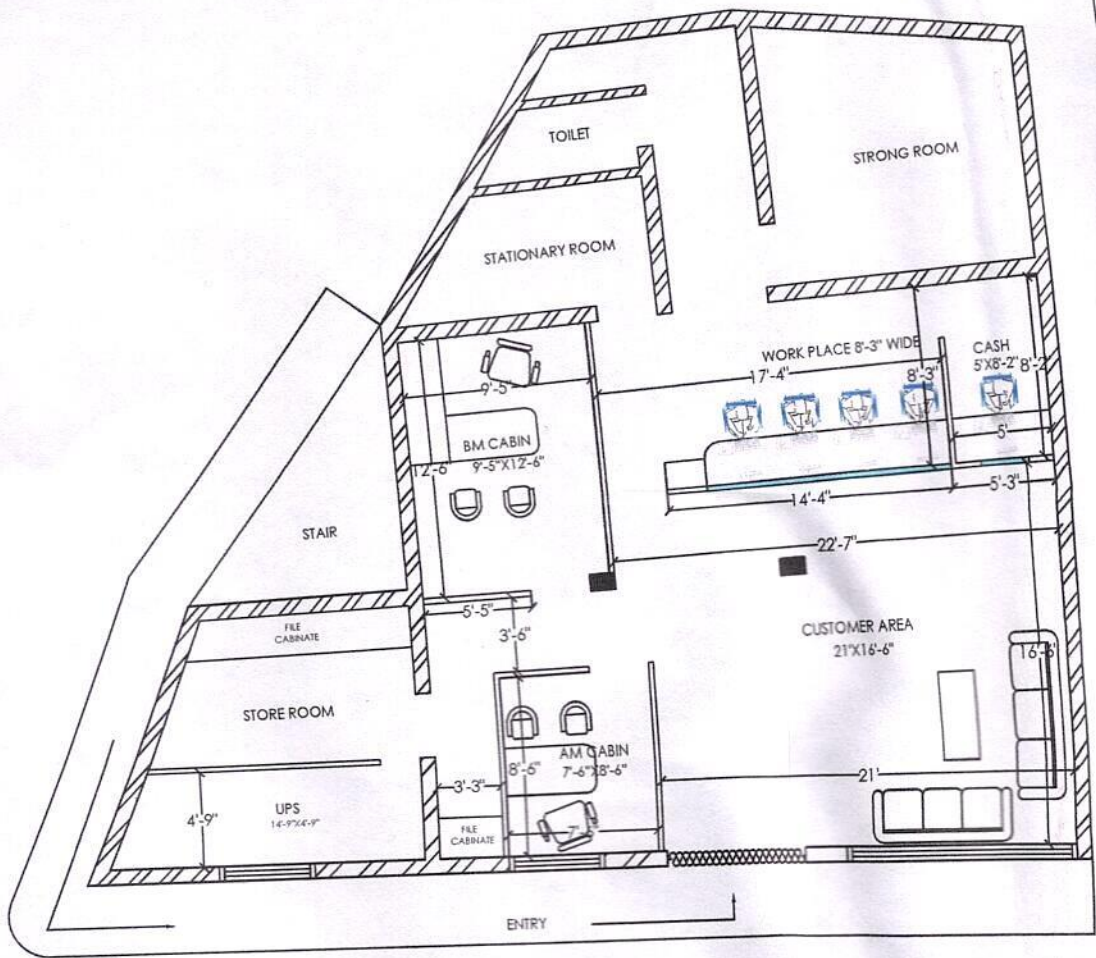


	SLIDING CHANNEL	EBCO MAKE APPROVED BY ARCHITEC/BANK.
7	FLOOR SPRING	
	60 KG	7477 (GODREJ) / M-74 (HARDWYN)
	80 KG	8293 (GODREJ) / M-74 (HARDWYN)
	100 KG	8294 (GODREJ) / M-76 (HARDWYN)
8	DOOR CLOSER	
	60 KG	DOUBLE SPEED 8292-SILVER, 7325- GOLDEN (GODREJ) / SCORPIO (HARDWYN)
	FIRE RATED 60 KG	1938 (GODREJ) / TRITON (HARDWYN)
9	PATCH FITTINGS FOR DOOR AND FIXED GLASS PARTITION (TOP/BOTTOM PATCH, PIVOT, PATCH LOCK, L ARM, L CONNECT, CONNECTOR, FLOOR SPRING HANDLE, PLASTIC PROFILE)	GODREJ / XL C SERIES(DORMA) / OPF SERIES (OZONE) OR APPROVED EQUIVALENT
10	GLASS / MIRRORS	SAINT GOBAIN / MODI
11	ALUMINUM SECTION	JINDAL / INDAL / BANCO
12	WINDOW BLINDS	VISTA / AEROLUX/HUNTER DUGLUS / MAC
13	POLISH / PAINT	ASIAN PAINTS / BERGER / NEROLAC
14	PARTICLE BOARDS	NOVAPAN / DECO BOARD
15	COMPUTER ACCESSORIES	
	CPU HANGER/ SHELF	SIDE MOUNTED IS CPU HL SM (INNOFITT) /CPUSM(EBCO) ,
	CABLE MANAGER (60MM)	I) METAL - CO60ZN1(EBCO). II) PVC - CO 60 (EBCO) BLACK/IVORY/GREY COLOR
16	ACP PANEL	TIMEX / ALU DECOR / EURO OR APPROVED EQUIVALENT
19	WHITE FILM FOR GLASS	CRYSTAL / SONA MAKE VINYL FROSTED FILM
B	PAINTS	ICI, ASIAN,DULUX, BERGER, NEROLAC, JOHONSON & NICOLSAN
1	ANTI CORROSIVE PAINT	TIKITAR, FINCOAT
2	RED OXIDE	ASIAN, DULUX,NEROLAC
3	POLISH	ASIAN MELAMINE
4	EXTERIOR PAINTS	DULUX WEATHERSHIELD OR APP. EQUIVALENT
5	ENAMEL PAINT	ICI, DULUX, ASIAN, NEROLAC
C	FALSE CEILING	
1	GYPSON BOARD	GYPROC (SAINT GOBAIN)
2	FRAMING WITH COMPLETE SYSTEM	GYP STEEL ULTRA (SAINT GOBAIN), RAMCO FUJI
3	HILUX BOARDS	RAMCO OR APPROVED EQUIVALENT
4	MINERAL FIBRE TILES CEILING WITH COMPLETE SYSTEM	ARMSTRONG/SAINT GOBAIN/USG



D	APPROVE MAKE LIST FOR ELECTRICAL	
1	PVC rigid conduits & Accessories:	1.5 mm thick (MMS) ISI and FIA approved - Precision / Vraj / Nihir / BLP / PFI / Anchor / Polycab make. (Only white coloured pipes FRLS type to be used.).
2	L.T. Cables:	Havells / KEI / Polycab / R. R. Kable / Finolex.
3	Wires (FRLS):	Havells / KEI / Polycab / R. R. Kable / Finolex.
4	Main Distribution Boards:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
5	ELCB / RCCB / Miniature Circuit Breaker:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
6	Switch gears:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
7	Change Over Switch:	HPL Socomac/ Havells / L & T / Hager.
8	Domestic fittings:	
	a) All Switching Modular Accessories.	MK Wrapped Wround Plus / Schneider Livia / L & T entis / Crabtree Verona / Salzer Elite / Legrand Myris / C & S Divino / SSK Ace.
	b) Holders / ceiling roses	Anchor or equivalent approved make.
	c) Adhesive Tape	Bhor (Steel Grip) or approved .
9	10 - 30 A Polycarbonate Socket & Top:	MDS Legrand (Lexic) / Hager / Crabtree XPOA / Schneider (Eazy 9) / L & T EXORA / C & S Wintrip / Siemens Bitaguard.
10	Telephone Wires / Cable:	Finolex / R. R. Kable / Havells / L & T / Polycab.
11	Telephone tag block:	Krone make.
12	Cable Lugs:	Dowell / Lotus / Jainson / 3 D.
13	Cable gland Single / Double Compression:	HMI / Comet / 3D.
14	Ammeter / Voltmeter:	AE / HPL / MECO / Enercon make.
15	Selector switches:	L & T salzer / Kaycee make.
16	Indicator lamps:	LED type Teknic / Precifine/ Binay.
17	Connector strips:	Wago / Elmex make.
18	Lighting Fixtures :	Wipro / Philips / GE / Crompton. only
19	Exhaust fan (Light duty):	Khaitan / Crompton / Havells.
20	Ceiling Fan (5 star rated):	Crompton (High Breeze Plus) / Havells.
21	Wall mounted Fan (5 star rated):	Crompton (High Flow Wave) / Havells.
22	Data Cable - I / O Unit:	D - Link / Digi Link.





PROPOSED PLAN - BARODA UP. BANK

BRANCH - BHARLAI
DISTICT - VARANASI

DWG TITTLE - FIRST FLOOR PLAN
PLAN



Ar. RAJESH KUMAR SINGH

(B.ARCH)

VISION ARCH

PLOT No. - A-166
VDA COLONY , BARALPUR

VARANASI

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