

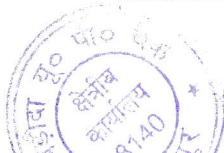
**PROJECT - SPECIFICATION FOR FURNITURE & ELECTRICAL WORKS.**

**BANK - BARODA U.P. BANK**

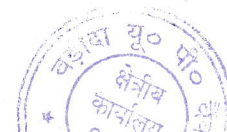
**REGIONAL OFFICE GHAZIPUR**

**\*ALL WORKS TO BE DONE AS PER TENDER CONDITIONS.**

<b>A</b>	<b>FURNITURE ITEMS</b>	
1	LAMINATES (IS-2046) / VENEER	GREEN LAM / CENTURY / ARCHID / FORMICA / SUNDEK OR APPROVED EQUIVALENT
2	COMMERCIAL PLY (IS-303) / WATERPROOF PLY (IS-710) / BLOCK BOARD (IS-1659) / FLUSH DOOR (IS- 2202)	ARCHID/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 (EBCO)
	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) , 4/2-SMCS (ZIPCO)
	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
<b>C FALSE CEILING</b>		
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
<b>D APPROVE MAKE LIST FOR ELECTRICAL WORK</b>		
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.

