



CENTRAL BANK OF INDIA

REGIONAL OFFICE, ETAWAH

Civil Lines, Near Balram Chowk,

Etawah, (U.P.), PIN-206001.

TENDER DOCUMENT

(FINANCIAL BID)

FOR

Furniture, Electrical & Data cabling Work at Central Bank of India, AIRWAKATRA Branch,
under ETAWAH Region

LIST OF APPROVED MATERIALS: Vendors are advised to use the materials of below mentioned Brand with prior approval of Bank/ Architect only.

MATERIAL	MANUFACTURER / BRAND NAME
Aluminium composite panel	Alstone, Alcobond, Eurobond
Aluminium member	Ajit India, Jindal, Indal, Hindalco
Aluminium grill	Jindal, Nalco, Hindalco
Block board/ Plywood	Century/ Greenply / Duro/ Archid confirming to IS 303, IS 710 & IS 1659.
Modular Grid Ceiling tiles	600X600, 12-15mm thick perforated tiles of " ARMSTRONG PVT LTD" Model : Classic Lite- RH99- Tagular
Gypsum Ceiling	Gypsum India Ltd, Saint Gobain,Laffarge
Teak-Wood, Mouldings, Lippings	First Quality, well-Seasoned Wood Free From all Defects
MDF/ Partition Board	Novapan, Greenlam, Archid, Century (Exterior EWP Grade) or equivalent approved by Bank.
skirting : (100mm)	bank's pattern i.e. Blue: Red = 3:1 as per proportion. Greenlam, Eurolam, Formica. (Blue - C=100 M=50 Y=0 K=0) (Red C=0 M=100 Y=65 K=15)
	Red & Blue laminated strips required on wall paneling & partition top side (below false ceiling). This is compulsory on every site. Approved sizes are Blue 3" & Red 1": (As per bank's approved shade)
Mortice Locks, Night Latch	Godrej, 4-C ACME, Ultra, Dorset
Multi Purpose Locks	Godrej/ Dorset/ Link/ Harrison
Laminate	1mm Thk. Shade - HL Pine. (Laminate make - Greenlam, Century, Merrino, Formica)
Veneer	Durian, Duro, Century
Glass	Modi Guard/ Saint Gobain/ Ashai
Screw / Nail	G.K.W., Nettle Fold
Hinges & Hardware	Ozone /Magnum/ Everite all ISI marked
Floor Spring	Hemco/ Ozone/ Geze/ Dorma Aluminum plate type confirming to IS: 6315
Hydraulic Door Closure	Hyper/ Godrej/ Everite/ Ozone
Key Board Drawer/Tray	Ready to use, computer keyboard tray KBT series keyboard of Earl Bihari, EBCO or Hetich make.
Adhesive	Fevicol, Araldite, Mowicol, Mahacol
Soft Board	Sitatex or equivalent
Paints	Asian, Berger, Deluxe or equivalent as per bank approval
Wood preservative	Asian, Nerolac, Wood guard, British
Powder coating on all metal section	Ivory Gloss :- H3N00307S9
Cement	L&T, ACC
Vitrified Tiles	Kajaria [Shade Kajaria Make (AGCNL- K6211) /same shade matching in Nitco, Johnson Company] as approved by bank
Ceramic Tiles	Nitco/Kajaria/ Jhonsan (Sample shall be pre-approved by bank)
Vinyl Flooring	Applicable only in strong room are 2mm thk. (Armstrong, Rikwin, Marbled)
Bonding/ Water Proofing Chemical	Bal/ Roffe/ Sunanda/ Ciba
Sanitary Fittings	Parry Ware/ Hindware
Plumbing Fittings	G. I. Pipes, Tata/ Jindal/ Zenith Make C-Class

Water Taps, Stop cocks & other fittings	ISI Marked and as per bank approval
Insulation Wool	U.F. Twiga, Crown, Lloyd
Soil waste & R .W.P.	RIF/BC/SRIF
G I fitting	KS ENG. Works/R-mark, K-Mark, Jindal. Tats
G I Pipes	Tata/JINDAL/ Hissar
Stone ware pipes and gully traps	Perfect/Bura
Steel sinks	Neelkant, Nirali
Fire Retardant Coating	Viper or Equivalent
Wood Preservative	ASCU PS-2 or equivalent
Vertical/Venetian Blinds	Vista levellor/MAC

NOTE: Above specifications are of the general type only and must be used in conjunction with the drawing of the particular item being made. Anything shown on the drawing and not in the specification must be compiled with, and vice versa.

LIST OF APPROVED MATERIALS: Vendors are advised to use the materials of below mentioned Brand with prior approval of Bank/ Architect only.

APPROVED LIST OF ELECTRICAL, DATA CABELING AND AIR-CONDITIONING WORKS

DESRPTION	MAKE/ BRAND
PVC Insulated Copper wires (Multi stranded 650 V Gr.)	L&T/ RR Cable/ Finolex/ Havells, Polycab
MS Conduit and accessories	BEC/AKG/ KALINGA
Wires/ Cable (FRLS)	Finolex / Havells/ RR
Telephone wire	Finolex/Anchor/ Havells
Aluminum Armored XLPE/PVC Cables	Havells/ Finolex/ CCI
MCCB/MCB/ELCB/DB	Legrand/ Seimens/ L& T/ Havells/ABB
Load line DB	HPL/Crompton, L & T/ ABB/ Legrand
Ceiling/ Wall mounted Fans/ Exhaust Fan with Louvers	Crompton/ Havells/ Orient
PVC non metallic conduits and accessories	BEC/ Precision/ AKG, Polycab
Panel manufacturer	CPRI approved manufacturers
Bulb holders, Ceiling rose, 6/16A Switch socket/Telephone socket/TV Outlet/Fan regulators	Anchor Roma/ Legrand/ Havells/ Crab tree
GI pipes	Swastic/ Khandelwal/ Prakesh
Lugs/ Glands	Dowells/Comet/L & T
LAN/ Data Cable (Cat 6e)	D-Link, Digi Link
Changeover Switch	Havells, L & T, GE
Selector switch & indication Light	Kaycee/ Siemens/ L&T
Distribution Boards	Double Door HAVELLS/MDS
Grid Light 2'x2'	Phillips 29 SRC140B (LED) or equivalent make of Havells.
Down Light	Phillips, LED Green LEDi, DN 192B or equivalent make of Havells
Central Air Conditioning Plants , Package type plant ,Window, Split AC, Cassette AC (THREE Star rated)	Daikin or equivalent make of Blue Star/ Carrier make

NOTE: Above specifications are of the general type only and must be used in conjunction with the drawing of the particular item being made. Anything shown on the drawing and not in the specification must be compiled with, and vice versa.

1. All the materials shall be ISI make.
2. The contractor will have to get the sample approved from the architect whose decision shall be binding on the contractor. The condition is also applicable for any material not mentioned in the specification or schedule of works No deviations are allowed in these even during/after tender.
3. Architect/ Client decision in this regard shall be final and binding.
4. In case any material is not available for any one or all the approved make the Architect/ Client shall select and approve alternative make.

ELECTRICAL INSTALLATION:

The whole of the Electrical & Data cabling installation shall be carried out by a major registered licensed Electrical Contractor's firm.

The electrical installation shall include for the supply of the whole of the materials and the work of fixing, necessary for the complete installation. The work shall be carried out in strict accordance with the latest edition of the Regulations for the Electrical Equipment of Buildings issued by the Institute of Electrical Engineers I.E. rules and to the satisfaction of and in accordance with rules, regulations, and requirements of the supply company and the Fire department all to the entire satisfaction of the **Architect / Bank**.

The positions of all points and equipment shown on the drawings shall be assumed to be correct for the purposes of tendering, but it is the main contractor's responsibility to check the exact positions on the site before commencing the works.