

LIST OF APPROVED MAKES FOR MAJOR ITEMS

Sl. No.	Description of Items	Name of the Companies
01)	Miniature circuit breakers (MCBs) Isolators and ELCB/RCCB/RCBO	Legrand, Hager, Havells, Siemens, ABB
02)	Switch Fuse Units (SFUs)	L & T, Siemens, GE
03)	Current Transformers (CTS)	Automatic Electric Co., KAPPA
04)	Ammeters / Voltmeters	Automatic Electric Co., SIMCO, IMP
05)	KWh meters	L & T, Havells
06)	Selector Switches	L & T, Kaycee, Siemens
07)	Indication Lamps	Siemens, L & T, BCH
08)	Power Cables 1100 V grade	CCI, Gloster, Universal, Asian, Polycab
09)	PVC Conduit & Accessories	AKG, Presto Plast, Precision, Zeolite, Avon Plast (ISI Mark)
10)	PVC insulated flexible copper cable 1100V grade	FINOLEX, Havells, KDK Evershine, Polycab.
11)	Switches, Ceiling Rose etc. plug, Top etc. (piano type)	Anchor, SSK, Rider (ISI Mark)
12)	Fuse Fittings	L &T, Siemens, G.E.
13)	Switch, Socket, Regulator Starter etc. (Modular type)	North West, Crab Tree, Anchor, MK
14a)	Light Fittings & Lamp	Philips, Crompton, Bajaj, Wipro
14b)	Decorative Ceiling Mounted light fixture with Opaque diffuser	Havell's, Philips, GE, Wipro
15)	Ceiling fans (Double Ball-bearing)	Usha, Orient, Polar, Crompton Greaves, Bajaj
16)	Exhaust Fans (i) Light Duty (ii) Heavy Duty	Alsthom, Bajaj, Crompton, Havells, EPC

17)	Cable Lugs	Dowells, Clippon
18)	Alkathene Pipe	DALDA Make
19)	Switch-board Cover (Bakelite)	Hylam, Decolam
20)	PVC casing and capping with all accessories	Presto Plast, Precision, Zeolite (ISI Mark)
21)	Telephone Cable	Finolex, Netco, Havells
22)	Computer LAN Cable	Schneider, Avaya, Luscent, Finolex, D-link
23)	Fabricated MV Switch Board, MDB, PDB etc.	CPRI approved Manufacturers
24)	Automatic Transfer Switch (ATS)	Siemens, Havell's, L&T, GE
25)	Digital Multifunction Meter	AE, Secure, Conzerv

NOTE:

- 1 The contractor shall furnish, as and when demanded by the Engineer-in-Charge, the original invoice/bills of purchase, T.C. & G.C. for verification of quality and make of the materials.
- 2 The make of any material (apart from the materials as cited above) which will be used at site has to be got approved by IACS before execution of the same
- 3 Prior approval of the Engineer-in-Charge is required to be obtained before using any material at site. Inspection of the materials proposed to be used will be made at site for all the materials except the Main power distribution Board (MPDB) if any. The inspection at various stages of the MPDB will be made at the factory where it will be manufactured.