

NW:- MOEI and Fans and RMO DG set, Pumps & lift etc. at Museum cum office building and Residential building for ZSI Solan.(S.H:- Miscellaneous EI and AC Work)

S. No.	Details of Materials	Acceptable Make
1.	CopperWire/Telephone Cable/UTP cable	Finolex / KEI / Polycab / RR Kabel / Havells / Plaza/HPL/BCH/ (duly ISI Marked)
2.	Aluminium and copper XLPE Power Cables Armoured/ unarmoured/FRLSH Cu. wire	Finolex / KEI / Polycab / RR Kabel / Havells /HPL/BCH /Plaza (duly ISI Marked)
3.	Cat 6/6A Cable	Molex/ Digilink/ Schneider/ Belden/ Legrand/ Seewel/HPL/BCH/
4.	Modular Switch, Socket, fan regulator, RJ-45, cable TV socket, Data outlet socket, GI boxes etc and accessories	Legrand : ARTEOR Honeywell : ORNA Panasonic : EUROPA SCHINEDIER : ZENCELO /LIVIA
5.	PVC Conduit with accessories	RMCOM/Finolex / Supreme / BEC / NIC/ Polycab/ AKG/Steel Kraft (All shall be Min. 2mm thick and ISI Marked)
6.	MS Conduit with accessories	AKG/ NIC/ BEC / RMCON/steel Kraft (Note:- The accessories shall be same that of conduit pipe and will comply to IS / 4768 part 2 2003)
7.	Gland/Cable End Termination	Comet / Dowell's/Jainson/HENSEL
8.	MCB/MCB DB / Isolator/ RCCB/ Industrial Socket (Ics=100% ICU)	Legrand / Siemens / Schneider / L&T / ABB /BCH/HPL
9.	MCCB's/RCCB's /4 Pole Power contactor (Ics=100% ICU)	L&T D Sine / Schneider Compact NSX / Legrand DPX3 /Siemens 2 VL / ABB/BCH/HPL
10.	LED Batten/ LED Downlighter/LED panel/ Bulkhead fitting	Havells/Philips/Wipro/LT/Regent
11.	17 Watt Linear LED Mirror light	Philips or ite equivalent in Havells /LT / Regent

12.	3 phase Centrifugal monoblock Pump.	Kirloskar/Crompton/Grundfoss/Armstrong/CRI/KSB
13.	Star Delta Starter	Crompton /L &T/BCH/Havells/Legrand
14.	DWC Pipe/HDPE pipe	REX / Duraline / Duraplast / Triputi/ Astral
15.	Brass compression gland	Commet/ Gripwell/ Hensel/ Dowells
16.	SMC Junction Box	Sintex/ Hensel/ Jainson/ Comet/Dowell
17.	Astronomical time switch	Simens /Finder/Lutron
18.	Fresh Air Fan (250 mm)	Usha/ Bajaj/ Havells/ Orient/ Almonard
19.	Exhaust Fan (300 mm)	Usha/ Bajaj/ Havells/ Orient/ Almonard
20.	Ceiling Fan	Usha/ Bajaj/ Havells/ Orient/ Almonard
21.	Wall Fan 400 mm	Usha/ Bajaj/ Havells/ Orient/ Almonard
22.	Copper Pipe	Mandev/Rajco/Maxflow/ Totaline
Or as per given against item or work and as per approval of Engineer-in-Charge		

Note:-

1. Department reserves the right to reject any material used without prior approval from Engineer – in –charge. No payment shall be made for such rejected material.
2. Makes other than specified above (if necessary) shall be approved by the Engineer-in-charge.

Assistant Engineer (E)
Kasauli Electrical Sub Division
CPWD, CRI, Kasauli