

APPROVED MAKES OF ACCESSORIES FOR ELECTRICAL WORKS

Unless otherwise mentioned any one of the approved makes or brands shall be allowed to be used. Other specified ISI mark may be allowed to be used if approved by CIDCO/Consultants/Architect.

The Contractor shall distinctly understand that it will not be their prerogative to insist on a particular brand from the list. Final selection will be done with the approval of the CIDCO and Consultants/Architect.

Contractors shall specify for what brand they have quoted in case there is a large variation in the rates of different approved brands.

In case of delivery of any other serious problem which may affect the progress of the work the alternative make other than mentioned below may be approved by the EIC on written request. However, the final decision of CIDCO/Architect will be binding on the contractor in the regard.

The Contractor shall submit samples of all materials other than heavy equipment & obtain prior approval before procurement at site.

SR. NO.	PARTICULARS	MAKES
1	Submersible Pump/ Monoblock Pumps, VT Pumps.	Crompton Greaves, Aqua, Jyoti, Kirloskar, Mather & Platt, Modi, KSB, Kishor, Flowmore, ABS, Grundfos, Flygt, Universal Engineers.
2	Motors.	Crompton Greaves, Kirloskar, Mather & Platt, Modi, Jyoti, KSB, Kishor, Flowmore, ABS, Grundfos, Flygt, BHEL, NGEF.
3	Ring Main Unit/HT switches & Fuse Unit.	MEI, Southern, Andrew Yule, Chakradhar Engineering, Schneider, ABB, CG Lucy.
4	C.T. / P.T.	Hupken/Shriram.
5	Auto Transformer Starter	MEI, Kilburn, JMP, Siemens, Andrew Yule, GEC, KEC.
6	Trivector Meter	Jaipur, L&T.
7	Measuring Instruments	IMP, AE, UE, MECO, FE, Rishline (L&T).
8	Current Transformer	AE, Gilbert & Maxwell, IMP, Siemens, SEGC (C.S).

SR. NO.	PARTICULARS	MAKES
9	PVC Conduits, PVC Pipes, DWC DHPE Pipes, Casing-N-Caping.	Garware, Pricision, Circlearc, Popular, Prince, Shaktiman, REX Polyextrusion Ltd., Premium Pipes and fittings, Madhu Plast, Swastik, Gemini, Duraline, Super Plast Co.
10	Ceiling / Table Fans / Air Circulators	Usha, Crompton, Bajaj, Cinni, Ralies, Orient, Polar, Almonard, Alfa.
11	G.O.D. Switches & Dropout fuse outfit.	Kiran, Pactil, Atlas, Cona Industries, Leader Electricals, Elle Electricals.
12	Chain Pulley Block	Elephanta, Herculas, WMI.
13	Sluice Valve	Kirloskar, IVC, Gavane & Patil, Kalpana, Kamal, Jash, Forbes, Aarco, Jolta, Sant.
14	Butterfly Valve	Forbes, IVC, Gavane & Patil, Kalpana, Kamal, Jash, Forbes.
15	Lugs	Dowels, Lotus, A.G. Electricals.
16	C.I. Pipes	Tisco, Sail, Damoder, Shivdurg, Jayaswal Neco Ltd., Jai Balaji Industries Ltd., Kejariwal Casting Ltd.. Electrotherm (India) Ltd. Lanco Industries Ltd., Kapilansh Dhatu Udyog (P) Ltd.
17	Chlorinator	Penwalt, Shree Mitra Purification, Industrial
18	Motor Protection Relays	Universal, Thresold, E.E., Minilac, Siemens, C.S. Telemecanique, Indo-Asian, L&T, Ashidha Electronics Pvt.Ltd.,
19	Feeder Pillar/Mini Pillar	Popular Brass Metal Works, Anil Elect. Ind., Manish, or any other manufacturer approved by Dept.
20	Transformer	Indo Tech Transformers, Kirloskar, Emco, Bharat Bijlee, Crompton, BSES, Andrew Yule, Pactil, NGEF Delta, KEL, Sharun, Argus, Shriram, Voltamp, Telawane Power Equipments Pvt.Ltd., KOTSON, Western.
21	PVC Insulated 1.1 KV LT grade cable.	General, KEI, Vardhaman, (Bharat Cab), Ravin, Macro, Dasmesh (Vishal), Gulmarg, Central, Gemscab, Bonton, Plaza, R.K. Cable, Leader, Gemini.
22	XLPE - LT Cables	General, KEI Industries Ltd., Vardhaman, (Bharat Cab), Ravin, Macro, Dasmesh, Gulmarg, Central, Gemscab, Bonton, Gemini, International Indusrial Product, Teracom Ltd.

SR. NO.	PARTICULARS	MAKES
23	XLPE - HT Cables	Torrent, General, Revin, Asian, Central, Nicco, Gloster, Polycab, Universal.
24	MCB, ELCB, RCCB	Indo Asian Fuse Gear, Standard Electrical, Leader Electricals (Leader Alpha Brand), Legrand, Esprit Switchgear Ltd., Indiana Current Control (Versatrip brand), C&S, Anchor.
25	MCCB	Standard Electrical, Indo Asian, Legrand, Esprit Switchgear Ltd., Indiana Current Control (Versatrip), C&S.
26	Isolators/Disconnectors, LV Switch gear/ Switch fuses.	Standard Electrical, Indo Asian, Legrand, C&S.
27	Distribution Board	Indo Asian Switchgear, Standard Electrical, Legrand, Esprit, Switchgear Ltd., Indiana Current Control (Versatrip), C&S.
28	HRC Fuses & bases	Indo Asian Switchgear, Havell's India Ltd., R.B. Commercial Corporation, Indo Asian.
29	Compact Fluorescent Lamps	Indo Asian Fuse Gear, Surya, Crompton, Bajaj.
30	Alternate Circuit Breaker (ACB)	Spaceage Switchgears, Legrand.
31	PVC Wires, Copper Aluminium Conductor, Flexible Cables.	Philco, Plyroflux, Paragon, Phenolex, Delta, Polyplast, Bonton, Sundeeep, V-Plast, Apex, Silvex, Pagoda, Spacecab, HMT, Ralicab, Finolex< KEI, Indo Asian Polycab.
32	Co-Axial, Telephone, Fire Cable.	Bonton, Finolex, Pagoda.
33	Fuse switches/SW fuse	L&T, Siemens, Crompton, UE, Telemecanique, Indo-Asian, Havells, EE, HH-ELCON, Standard, Legrand, KEW, Kalki, Sentinel, Stenly, Samrat.
34	Switches/Sockets	Kalki, CPL, Anchor, Precision, MK, HME, EEW, Legrand, Elle.
35	Cable Glands	HME, EEW, Dowels.
36	HC Fuse Distribution Board	CPL, EE, Stenly, KEW, Kalki, EE, Standard, Legrand.

SR. NO.	PARTICULARS	MAKES
37	Air/Oil Circuit Breakers(HT/LT)	Kilburn, Easun, MEI, Jyoti, Andrew Yule, Indo Asian, Siemens, L&T, GEC, Southern, BHEL, Telemecanique, Crompton.
38	Energy Meters	Jaipur, Indo Asian.
39	Capacitor	GEC, Khatau-Junkar, Crompton, L&T, Madhav, Atlanta, Prabhodhan, Maladay, Aison (S+M), Samrat.
40	Steel tubular Poles	Indian Electric Poles, Bombay Tubes, Nityanand, Rajan Tubes.
41	GI Octagonal Poles	Zenith, Tata, Bharat, Bajaj, Saino/Senzo Engg. Pvt.Ltd., Jenco Industrial Corpn, Shah Pylon, Philips, Maharashtra Device, BP,
42	Terminal Box, Bracket, Junction Box, Control Pillar.	ELM, United, DVK, indo Asian, Abak Electricals, Super Panels, Anil Electric.
43	Street Light Luminaries / Highmast Luminaries.	Bajaj, Crompton, Philips, Genlec, Keselec, ELM, Mysore, Wipro, GE-Apar, Canara, Glolite, ECE, Indo-Asian, Shakti, Vallient Electricals Pvt.Ltd., Fixolite Industries, Surya Filaments, Surya Roshni Ltd, Pierlite,
44	Chokes/Ignitors/Electronic Ballast	Bajaj, Crompton, Philips, Genelec, Keselac, GE-Apar, Surya, Glolite, ECE, Indo-Asian, Clipsal, Shakti, Fixolite Industries, Madhu Gupta & Associates Pvt.Ltd.
45	Power Contactors	L&T, Siemens, Bharticulter, Hammer, Telemecanique, HH-ELCON, Standard, Kirloskar, Crompton, CS, Indo Asian.
46	Lamps	Bajaj, Crompton, Philips, Cema, HMT, Electron, Surya, Mysore, Sylvania-Laxman, Solarson, ECE, Indo-Asian, Osram, Saurya Filaments..
47	Rotary/Select or Switches	L&T , Siemens, Kaycee, EE, Bisons (ELM), Konzerv.
48	Post top Lantern	Philips, Crompton, Glolite, Bajaj, Parimal, Tulip, Kesselec, ECE, Genelec, ELM, Wipro, Surya, Indo-Asian, K-Lite, Suarya Filaments, Pierlite..

SR. NO.	PARTICULARS	MAKES
50	ASCR Conductors	V.K. Industries, Smita Conductors, Bombay Conductors Straight.
51	Alternators	Kirloskar, Jyoti, NGEF, AVK-SEGC, KEL, Cater Pillar, Stmford, C.G., Newage Elect. Ltd.
52	Diesel Engines	Kirloskar, Greaves Cotton, Cummins, Ashok Leyland, Cater Piller, Mahindra.
53	Flow Meters	Signet, Monetek, Voryex.
54	Cable Jointing Kiot	UNCIL SYNCHEM, Raychem, Xicon, Benson, Mahindra (Push on) M-Seal.
55	Pole Paint	Jehnsn & Nicholson, Asian (S+M), Nerolac.
56	Flourescent Fixtures	Bajaj, Crompton, Surya, Philips, GEC, Genelec, Mysore, Wipro, Glolite, Litwell, ECE, Prestolite, Indo-Asian.
57	Elevators	Shindler India Ltd., Escon Elevators Pvt. Ltd, Kone, Eros, Otis.
58	Energy Saver Device	Prithvi Technology Pvt.Ltd., INSU, Siemens, Allen Bradley, Honeywell, Samarth Electric, Chhabi Electric, ABB Klg Systel.
59	G.I. Highmast	Bajaj, Philips, Crompton, Senzo Engg. Maharashtra Device, Zenith, TATA, Surya.
60	Solar Panels	Moser Baer.
61	Non Return Valve	Kirloskar, IVC, Gavane & Patil, Kalpana, Kamal, Jash, Forbes.
62	Hydrant Valves	Priyanka, Newage, Arihant, Superex, Essel.
63	Hose Pipe	Torent, Firemarshal, Firechief, Armtech.
64	Pressure Guage	Age Guru, Febique.
65	Pressure Switch	Danfoss, Infose, Precision.
66	Gun Metal Valve	Sant, Zoloto.
67	Indicating Lamps	Teknic, L&T, Siemens.
68	Hooter	Shir Electroanics, Philips, Bajaj.
69	Rigid PVC comduit pipes & Casing N-Capping.	Swastik, Prescision.

Stamp & Signature of
Contractor
Date :

Additional Chief Engineer(RP)
Date :