

**HINDUSTAN PREFAB LIMITED
THYCAUD, TRIVANDRUM**

**Name of Work :- Construction of office building for Kerala State Backward Classes
Development Corporation Limited at Asramam, Kollam District
NIT NO : HPL/DGM(C)/TC/KSBCDC/2017-18/59 Dated: 10.10.2017**

LIST OF PREFERRED BRANDS / MAKES FOR ITEMS

The materials of first/standard quality from the following approved makes or as specified in the particular item of work in the Schedule of Quantity are to be used. In case it is established that the brands specified below are not available in the market, contractor shall submit alternative proposal for the approval of Engineer-in-charge.

Sl.No.	Description	Approved Manufacturer/Brand Name
A&B.	<u>CIVIL & PLUMBING WORKS</u>	
1	Primers, paints & distemper	Nerolac, Asian, Berger, Jenson & Nicholson
2	MS Windows	SKS, Raymus, Metal Window Corporation
3	Chequered Tiles	Modern, Nitco, Gem, Eurocon
4	Sanitary Wares	Parryware, Hindware, Neycer, Seabird
5	Bevelled edge mirror	Atul, Jolly, Saint Gobain, Modi
6	CI spun pipes	NECO, Kesoram, Electrosteel
7	G.I.Pipes	Tata, GST, Jindal Hissar
8	G.I.Fittings	Unik, R, KS
9	Brass / CP Brass fittings	Jaquar, Kingston, Gem, Marc. Ess Ess
10	Stainless steel sink	AMC, Orient, Sushag, Neelkanth, Cobra
11	Automatic Flushing Cistern	Utech –m Toshi, Parryware, Hindware, Seabird
12	Plastic W.C.seat cover	Commander, Diplomat, Bestolite
13	C.P.Accessories	Jaquar, Kingston, Gem, Marc, Ess Ess
14	Gunmetal Valves(Full way Check & Globe Valves)	Leader, G.G.Saint,Zoloto,Burn Botteries Jabalpur
15	C.I. S/S pipes	NECO, Kesoram, Electrosteel

16	C.I.double flanged sluice Valves	Kirloskar, IVC, Burn
17	C.I.double flanged non Return Valves	Kirloskar, Leader or equivalent
18	C.I. Manholes	B.C., R.I.F. Neco, Kazaria
19	Ceramic/ Glazed tiles	Somani, Kazaria, Johnson, NITCO,Asian
20	Vitrified Floor Tiles	Somani, Kazaria, Johnson, NITCO, Asian
21	Cement	Ultra-Tech, ACC, Ambuja, Birla, JK, India Cement , Ramco
22	Mortice Latch	Godrej, Harrison or equivalent
23	White cement	Birla White, J.K. White or equivalent
24	Lime	Satna, Dehradun
25	Putty	Shalimar or equivalent
26	Sand Cast Iron (S&S pipes & Fittings)	H.I.F., R.I.F. or equivalent
27	G.I. fittings	‘R’ Brand, Unik, Zoloto-M.
28	Aluminium Sections (Anodising by approved Anodising Firm)	Hindalco, Jindal, Indian Aluminium Co. <u>Mahavir</u> sections.
29	Water Proofing compound	ROFF, FOSROC, PIDILITE
30	Acid Resistant tiles.	BELL, GRANAMITE, Naveen or equivalent
31	W.C. & Wash Basin 1.0 mm thick stainless steel	AMC, Jayco, Nirali or equivalent.
32	FRP Door Shutters	M/s. Simba FRP(P) Ltd., M/s. Ashoo Model Arts, M/s. Advance FRP, M/s. RAP Fibre Product(P)Ltd. M/s. Fibreways Technology, Rajasree doors
33	Glass Sheets	Modi, Saint Gobain, Atul
34	Steel Section Windows (ISI Marked)	Metal Window Corp, Gurjeet Industries or equivalent.

35	C. P. waste spreaders urinal Flush pipes	Lotus, Orient, Ess-Ess.
36	UPVC soil waste & Vent. Pipes and fittings	Supreme, Prince, Finolex
37	Steel Fibre Reinforced Concrete Manhole cover and grating	K. K. Manholes Pragati Concrete.
38	Acrylic smooth Exterior paint	(Trump) M/s Snowcem India Ltd., Asian, Berger, Nerolac
39	Thermo Mechanically Treated Steel Bars	SAIL, VSP, TISCO, JSW
C.	<u>ELECTRICAL WORKS</u>	
1	HT Vacuum Circuit Breaker	Megawin/ ABB/ Schnieder
2	HT & LT Cables (XLPE)	Rallison / Gloster / Havells / Finolex / Polycab
3	Relay & Controls	L&T/ Kappa/ Schnieder/ Conzerv/ABB
4	Current Transformer (CT) & Potential Transformer (PT)	AE / Intrans / Kappa / Indus
5	MCCB's & ELM / EFR	<u>Legrand</u> / <u>L&T</u> / ABB/ <u>Schnieder</u>
6	Battery Charger	V Guard/ Philips/ Equivalent
7	LT ACBs	Legrand/ L&T/ ABB/ Schnieder
8	Indicating Meters	L & T / MECO / AE / HPL Socomec/ <u>Conzerv</u>
9	Energy (KWH) Meters, KW/ KVA Meters/ TOD Meters	L & T / MECO / AE / Conzerv
10	MCB, ELCB, RCCB, RCBO, MCB type Isolator	Legrand / Siemens / ABB/ Indo Asian Gold Plus,Anchor
11	PVC conduit & accessories	Precision / Konseal / Balco / A1 Plast / Geo
12	Modular type switch / socket / telephone socket / electronic stepped fan regulator / internet jack / TV socket / blanking plate / G.I. or UPVC box,base and cover plate	Legrand / MK / Siemens/Anchor
13	Wire - FR PVC insulated single core stranded copper / three core flexible cable	Finolex / RR Kabel / V Guard / BCH / Indo asian

14	Paired Telephone cables & RG-6 grade TV cable	Finolex / RR Kabel / V Guard / BCH/ Havells/ Indo asian or equivalent
15	Light fixtures : (Indoor)	Philips/ Bajaj/ Crompton Greaves/ Wipro
16	Electric Ceiling fan	Usha / Bajaj / Orient / Crompton Greaves / Khaithan
17	Wall fan & air circulator	Usha / Bajaj / Khaithan
18	Exhaust fan / fresh air fan / air circulator etc.	Almonard/Bajaj/Crompton Greaves
19	Light fixtures : (outdoor, street & sports)	Philips/Bajaj/Crompton Greaves/Megalux
20	Street light poles	Philips/ Bajaj/ QSP
21	Industrial Plugs/Metal clad Sockets/Metal Enclosures for MCB/MCCB	Legrand / ABB / Siemens/ Indo Asian Gold Plus/Anchor
22	Ceiling roses, Batten Holder, Angle batten, Pendant Holder	Precision/Ponds/CPL/Anchor/Elleys
23	Distribution boards (DB) - SPN / ETPN / VTPN/ MCCB DB's	Legrand / Siemens / ABB/ Indo Asian Gold Plus/Anchor
24	FN / SFU / SDF / MDF / Isolator / Changeover / HRC	L & T / Legrand / Siemens / ABB/Anchor
25	Weather proofboxes / SMC Sheets pole mounted boxes, Cable junction boxes etc.	Syntex / Hensel/ Equivalent
26	Capacitors / Capacitor bank panels	L&T / ABB / Conzerve / equivalent
27	Transformer	Intrans / KEL / ABB / Schneider / Megawin
28	Diesel Engine for DG set	Cummins / Caterpillar/ KOEL/ Mitsubishi / Perkins / Volvo
29	Alternator for DG set	Stamford / Kirlosker / Caterpillar / Marathone Electric / Leroy Somer
30	Compact Bus	L&T / ABB / G.E. / Schnieder / Godrej
31	Time Switch / Timer / Power Contactor / Starters	Legrand / Siemens / L & T/Anchor

NOTE:

1. The Contractor shall supply ISI marked material as per the makes or brands indicated above. In case the firm is not manufacturing ISI marked material for any of the brands, first quality material shall be accepted. The samples including make and brand of the material shall in either case have to be got approved from the Engineer in Charge
2. The contractor shall provide the materials as per the make or brand indicated above. When two or more alternatives/ Brands have been mentioned, the Brand to be finally used shall be as decided by the Engineer-in-Charge.
3. Material where no make/brand has been mentioned, ISI marked samples shall be submitted by the Contractor for approval of Engineer in Charge. For those class of materials, where no firm exists with ISI approval, sample of first quality material of the firm shall be submitted for the approval of the Engineer in Charge.
4. Any variation from the above mentioned makes/brands will require specific approval of the Engineer in Charge.
5. It will be contractor's responsibility to ensure the quality of products listed in approved list of brands. Contractor will have to replace the defective and substandard materials at his own cost.