



GOVERNMENT OF GOA  
ELECTRICITY DEPARTMENT  
OFFICE OF THE CHIEF ELECTRICAL ENGINEER  
3rd FLOOR, VIDYUT BHAVAN, PANAJI – GOA



Phone No: (0832)2224680

Fax No : (0832)2222354

Email Id:cee-elec.goa@nic.in

No. CEE/TECH/PLG/Vendor/2024-25/ 559

Dated: 21/08/2024

To,  
The Superintending Engineer,  
Elect. Circle I(S)/ II(N),  
Margao/Panaji

**Sub: Approved list of Makes /Vendors.**  
**Ref: -60/4/VA/CEE/Tech/23-24/635 dt-29/08/2023.**

Sir,

Consequent upon the meeting of the Vendor Approval Committee held on 24<sup>th</sup> July 2024,  
the updated list of all the approved makes is as follows:

Sr No	Equipment/Materials	Makes Approved
1a	Power/Auto Transformers 220/110KV	CG POWER AND INDUSTRIAL SOLUTIONS
		TOSHIBA
		VOLTAMP TRANSFORMERS LTD
		ATLANTA ELECTRICALS PVT LTD
		SIEMENS
		ABB/HITACHI
		SCHNEIDER
GENERAL ELECTRIC		
1b	Power Transformers 33/11KV 6.3 &10 and 20 MVA	SCHNEIDER
		CG POWER AND INDUSTRIAL SOLUTIONS
		TOSHIBA
		VOLTAMP TRANSFORMERS LTD
2	Distribution Transformers 11/0.433V, 100KVA & 200KVA,400KVA TO 630KVA	STANELEC PVT LTD
		SHREE DATTA ELECTRICALS
3	33KV/0.433V Station Transformers	DIGVIJAY INDUSTRIES
		KIRLOSKAR ELECTRIC
4	Transformer Oil	TRANSLITE ENERGY LTD
		SAVITA OIL TECHNOLOGIES LTD.
		GANDHAR OIL
		APAR OIL
		COLUMBIA PETRO CHEMICALS
PUBLIC SECTOR OIL COMPANIES		

5	EHV C&R panels for 220 KV, 110 KV, 33 KV level (System Houses of the OEM are not permitted to supply any equipment to the Department)	SIEMENS
		ABB/HITACHI
		SCHNEIDER
		CG POWER AND INDUSTRIAL SOLUTIONS
		ASHIDA
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
6(a)	33 KV CB panels (System Houses of the OEM are not permitted to supply any equipment to the Department)	SIEMENS
		ABB/HITACHI
		SCHNEIDER
		CG POWER AND INDUSTRIAL SOLUTIONS
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
6(b)	11KV CB panels (System Houses of the OEM are not permitted to supply any equipment to the Department)	SCHNEIDER
		SIEMENS
		CG POWER AND INDUSTRIAL SOLUTIONS
		ABB/HITACHI
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
		KRISCONTROL
6(c)	LT Panels	OHM ENGINEERS
		KRISCONTROL
		SUNCONTROL
		CONTROLTEC ELECTRICALS
		LIFT CONTROLS PVT.LTD.
		CLASSIC ELECTRICALS
		SHIVAM COMBINES
		NITYA ELECTROCONTROLS PVT LTD
		DB ELECTRICALS
		POWER ENGINEERING PVT LTD
7	RMU for 33 KV & 11KV with motorized operations and SCADA compatible	LUCY ELECTRIC
		SCHNEIDER
		ABB/HITACHI
		SIEMENS
		CG POWER AND INDUSTRIAL SOLUTIONS
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
8	220KV, 110KV, 33KV, 11KV Circuit breakers (Outdoor)	SIEMENS
		CG POWER AND INDUSTRIAL SOLUTIONS
		GE
		ABB/HITACHI
		SCHNEIDER

9	Energy Meter, 3 Phase	SCHNEIDER
		SECURE
		LANDIS & GYR (L & G)
10	Energy Meter, 1 Phase	SCHNEIDER
		SECURE
		LANDIS & GYR (L & G)
11 (a)	CT & PTS 220KV and 110 KV 1. Resin cast 2. Oil cooled	ICGL
		MEHRU
		AUTOMATIC ELECTRIC LTD
		CGL POWER AND INDUSTRIAL SOLUTIONS
		PRAGATI
		SCT LIMITED
11 (b)	CT & PTS 33KV and 11 KV 1. Resin cast 2. Oil cooled	PRAGATI
		KAPPA
		CGL POWER AND INDUSTRIAL SOLUTIONS
		KALPA
		GOA ELECTRIC
		VIDYUT UDYOG
		MEHRU
		SCT LIMITED
		PARAS POWER ENGINEERING
AUTOMATIC ELECTRIC LTD		
12 (a)	33KV Cable End termination Kit and straight through jointing kits.	RAYCHEM
		BEHR BIRCHER CELLPACK BBC INDIA PVT LTD
		3M
12 (b)	11 KV Cable End termination Kit and straight through jointing kits.	RAYCHEM
		BEHR BIRCHER CELLPACK BBC INDIA PVT LTD
		3M
13	KIT KAT fuses (as per specification/ IS/ Drawings)	ABB/HITACHI
		SIEMENS
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
14	ISOLATORS 33KV, 220KV & 110KV (with motorized operation)	GR SWITCH GEAR LTD.
		S & S POWER SWITCHGEAR LIMITED, CHENNAI
		ABB/HITACHI
		PENSAR ELECTRIC PVT LTD
		NOVATECH ENERGIE SYSTECH

15	11 KV Isolators (as per specification/IS/ Drawings)	G R POWER SWITCHGEARS
		PACTIL
		PENSAR ELECTRIC PVT LTD
		NOVATECH ENERGIE SYSTECH.
		S & S POWER SWITCHGEAR LIMITED
16	L.T. Insulators (Pin/Shackle/Guy Strain)	GEO INDUSTRIES
		HINDUSTAN CHEMICALS
		BHEL BANGALORE
		ADITYA BIRLA INSULATORS(JAYASHREE)
		HIGH VOLTAGE ELECTRICAL
17	Silicon / Polymer Insulators	MODERN INSULATORS
		GOLDSTONE (OLECTRA GREENTECH)
		MAHINDRA
		LAMCO
		M/S SHREE RADHE INDUSTRIES
18	LV Miniature Circuit Breakers, RCCB, ELCB, Air Circuit Breakers, Moduled Case Circuit Breakers, Switch fuse units, Switch disconnectors, Switch disconnectors fuse units, combination switches & accessories, HRC fuse links, Fuse bases, Fuse fittings, Contactors, Overload Relay, Motor Starters.	ABB/HITACHI
		SCHNEIDER
		SIEMENS
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
19	Power Cables with ISI Mark	TORRENT
		UNIVERSAL CABLES (UNISTAR)
		KEI
		KEC INTERNATIONAL LIMITED
		DYNAMIC CABLES
20	Ariel Bunched Cable with ISI mark	UNIVERSAL CABLES (UNISTAR)
		TORRENT
		KEC INTERNATIONAL LTD
21	L.T. cables	TORRENT
		UNIVERSAL CABLES (UNISTAR)
		KEI
		VISHAL WIRES & CABLES
		HAVELLS INDIA LIMITED
		KEC INTERNATIONAL LTD
		FINOLEX CABLES
		DYNAMIC CABLES
22	Control cables with ISI Mark	TORRENT
		UNIVERSAL CABLES (UNISTAR)
		KEI
		VISHAL WIRES & CABLES
		KEC INTERNATIONAL LTD
		FINOLEX CABLES
		DYNAMIC CABLES

23	Lighting Arrestors	ELPRO INTERNATIONAL PUNE
		OBLUM-HYDERABAD
		SHREEM ELECTRIC LTD
		CG POWER AND INDUSTRIAL SOLUTIONS
		ABB/HITACHI
		SHREE RADHE INDUSTRIES
24	Hardware/connectors for insulators /conductors	MODERN MALLAEABLES
		RASHTRODYOG
		BURMA
		KONKAN MALLAEABLES
		DHARIA ENGINEERS FOUNDERS
		M/S LEGION ENERGY PRODUCTS PVT LTD
		MATRIX GRATING PVT LTD
		ENGINEERING SERVICES
		SIZACO ELECTRIC INDIA PVT LTD
25	Conductors ACSR/AAC with ISI Mark with BIS Certification	DYNAMIC CABLES LIMITED
		KJV ALLOYS CONDUCTORS PVT LTD
		BHARATCAB
		APAR
		STERLITE
		RHINO
26	Insulators 11KV and above	BHEL
		WSI
		ADITYA BIRLA
		MODERN INSULATORS
		HINDUSTAN CHEMICALS
		RAYCHEM RPG
27	2V SMF, VLRA DC Battery	EXIDE
		AMARAJA
		HBL TECH POWER SYSTEM LTD.
		TATA GREEN
28	Battery Chargers	AMARAJA
		MASTECH
		HBL-NIFF POWER SYSTEM LTD.
		EMERSON NETWORK POWER
29	Numerical Relays and Auxillary relays (digital)	ABB/HITACHI
		SIEMENS
		SCHNEIDER
		AREVA
		LAURITZ KNUDSEN ELECTRICALS & AUTOMATION
		ASHIDA
		CG POWER AND INDUSTRIAL SOLUTIONS
		GE
30	Metering Cubicles 33 and 11 KV *** Component should have Valid BIS certified	BOX SHOULD BE AS PER GED APPROVED DRAWING AND COMPONENTS AS PER APPROVED MAKES.

31	Capacitor Bank:	SHREEM ELECTRIC LTD. UNIVERSAL CABLES ABB INDIA
	(a) From 11KV to 220KV Class & 11KV automatic Capacitor Bank.	
	(b) High tension capacitor units from 1.1KV to 18KV, 100KVAR to 1000KVAR.	
	(c) Pole Mounted capacitor banks from 11KV to 33KV from 300KVAR to 1200VAR.	
	(d) Automatic capacitor bank from 11KV to 36KV upto 10000KVAR	
32	3 phase remote operable 11 KV Sectionalizer, pole mounted.	LUCY ELECTRIC
33	RCC Poles	AS PER GED DRAWINGS AND SPECIFICATIONS.
34	Porcelain Long Rod Insulators	MODERN INSULATORS
35	LED (Surface Mounted Device) Lighting System	SURYA ROSHNI LIMITED
		BAJAJ ELECTRICALS LIMITED
		PHILIPS
		HELONIX TECHNOLOGIES PVT.LTD.
		CROMPTON
36	LED (Chip on Board) Lighting System	JAGUAR
		INLED
		CROMPTON
		BAJAJ ELECTRICALS LIMITED
		PHILIPS
37	Streetlight Poles	BAJAJ ELECTRICALS LIMITED
		HAKKE INDUSTRIES PVT. LTD.
		TRANSRAIL
		UTKARSHI INDIA PVT. LTD
38	Transmission Tower Materials	KEC INTERNATIONAL LTD
		VIJAY TRANSMISSION RAIPUR
		MAN STRUCTURALS PVT LTD
		M/S LEGION ENERGY PRODUCTS PVT LTD
		MATRIX GRATING PVT LTD
39	Steel to be used for all Structural and transmission infrastructure including towers	TATA STEEL
		JINDAL
		SAIL

The above updated list of the Approved makes supersedes all previous order issued by the Department.

The same may be noted for records and needful.

Yours Faithfully,

  
(Stephen Fernandes)  
Chief Electrical Engineer

Copy to: 1. The Superintending Engineer(Planning/Commercial)  
2. The Executive Engineer(CSC/Planning/CVC/Commercial/EHV/  
Energy Monitoring/QC&S).  
3. The Executive Engineer, Division: I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII,  
XIII, XIV, XVI, XVII), Panaji, Margao, Ponda, Bicholim, Mapusa, Curcholem,  
Thivim, Ponda, Vasco, Xeldem, Kadamba, Verna