

J. List of reputed manufacturers

S.No	Item	Supplier
1.	Control Valves	B T G Calle/CCI/Copes Valcun/Dresser Masonelian/Emerson (Fisher Controls)/Fisher Xomox/IL/Kumeh/MIL controls India/Motomaya Nippon Fisher
2.	Coupling relays	ABB (H&B)/Elestta/Jyoti/OEN/Omeron/Paramount
3.	Digital Indicators	ABB/AE/FOXBORO/Gossen / metrowatt/camille auer/ Masibus/ Meco Instruments/Weigell /Messgerate/Yokogawa
4.	E/P Converter	ABB/Eckardt/Emerson/Fairchild/IMI Norgen
5.	Electrical Actuator	AUMA/EMG/Limitorque/Nippon Gear/RotorK/ Shimadzu Corporation
6.	Electrical Indicating Instruments (Mosaic Compatible)	GANZ Gossen / Metrowatt / Camille Bauer Weigell Messgerate
7.	Impulse Pipes/Tubes	Trouvay & Cauvin/Veluric & Manessmann/BHEL ISMT (CS only)/Maharastra seamless (CS only)/ Sumitomo / Kawasaki / Nippon/ TPS Technitube
8.	Instrumentation cables	Cords/Delton/Finolex/Fujikura Ltd/Furukawa Electric Company Ltd/Habia cables engineers/I ncab/ Nicco/ paramount cables/ Polycab/ Reliance Engrs./Universal Cable
9.	Level transmitter (DP type)	Chemtrols/ Dresser/ Masonelian/Eckdardt/Yamatake/ Honeywell
10.	UPS 5KVA	D B power/Gujrat Hirel/APC/APLAB/Emerson (Tata Liebert)
11.	OWS	Compaq / HP/Dell/Lenevo (IBM)
12.	PLC System	ABB/Cegelec/ GE Intelligent Platform/ Honeywell/Rockwell Automation/ Schneider/ Siemens/ Tata Honeywell
13.	Power supply	Aplab/E M Electronics/Starvox
14.	Pressure / D P / Flow Transmitters	Fuji Electric/ABB/Emerson Process Mgt/Honeywell/Tata Honeywell/Yokogawa
15.	Pressure Gauge	A N Inst/Axitrol/Bells Controls/Budenberg/Dresser / Ascroft/ General /nst. Consortium/Gluck/Goa Thermostatic/ Helicoid/ Manometer/ Nagano Kieki/Nievo Fima/Switzer/WIKA/Wise control/ H Guru (SI)
16.	Solenoid valve	ASCO/Avcon/Herion/Jeffarson/ Rotex
17.	Temperature Transmitter	Emerson/Yokogawa/Moore
18.	Thermocouple / RTD	ABB/Altop/BICC/Degussa/Detriv Instruments/Emerson (Rosemount)/General Inst. Consortium/Heraus/Honeywell/ISA

		control/Jindal Leeds & Northup/Minco/Pyro-electric/Thermo/Electric/Yamari
19.	Valve Manifolds	Anderson Greenwood/Baldota/Excel Hydro/Hamlet/ Aura/ Swagelock/ Parker/D K Tek/Hy Lock/Micro Precision/Schneider
20.	Computer furniture	Featherlite/Godraj & Boyce/OTS office Take/PAN Office system/ Pyrotech
21.	MPCB	Larsen n Toubro/Control & Switchgear/GE/Siemens
22.	MCCB	Larsen n Toubro/Control & Switchgear/GE/ Siemens
23.	MCB	Standard/Seimens/Indocop/L&T/MDS/GE
24.	Switch fuse unit	Control & switchgear/Larsen n Toubro/Siemens
25.	HRC fuse link, fuse base	Control & switchgear/Larsen n Toubro/GE/Siemens
26.	Contactor	Control & switchgear/Larsen n Toubro/GE/Siemens
27.	Overload relay	Control & switchgear/Larsen n Toubro/ Siemens
28.	Indicating instruments	MECO/AE/Rishab/IMP
29.	Current Transformer	Incoil/Precise/Pragati
30.	Control Terminal block	Wago/ Phoenix/ Elmex
31.	KwH meter	ELSTER/SEMS/Conserv
32.	Isolation transformer, Control supply transformer	Kappa/AE/Ind coil/Pragati/ Jyoti
33.	Ammeter, voltmeter	Rishab/AE/IMP/MECO
34.	Indicating lamp	Seimens/Technik/BCH/Vaishno/Concord
35.	415V ACDB	Control & switchgear/L & T/GE/ABB/Unilec/Hindustan control/ Switching circuits/Control devices
36.	Motors	ABB/CGL/Marathon/KEC/Seimens/BBL/LHP/KEC
37.	Variable Frequency Drives (VFDs)	ABB/simens/schindlers/Danfoss
38.	Bus coupler, LV panel	GE/L & T/Control & switchgear/
39.	LT Power cable & control cable	Polycab/KEI/Nicco/HVPL/JEMS cab/ Havells/Torrent cables/ Cords cable /Sriram Cable/Universal/Delton/Paramount
40.	PLC control panel	Rittal/Pyrotech
41.	Centrifugal Pumps	B & C/ Kirloskar/KSB/Mather & Platt
42.	Piping -ERW	Jindal/Tisco/SAIL/Surya Roshni/Welspan/MSL/Indus Tube

43.	Valves	BDK/Forbes Marshall/Audco
44.	Inline Booster Pumps	Armstrong/Crompton Greaves/ITT
45.	3D Working Modellers Agency	S S Modellers/ Bright Modellers/ A & A INTERIORS/ LAXMI MODELLER,
Note:		
Bidder shall also obtain approval of manufacturer/ sub vendors for all equipment required in the package from NTPC.		