

### BHARAT HEAVY ELECTRICALS LIMITED HEEP: HARDWAR-249 403 (UA)

Fax: 01334-226084/226462, Phone: 285849/285834

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### **DETAILS OF ITEMs REQUIRED**

#### **Annexure-II**

Sl. No.	Description of Item
1	DAMPERS
2	SPRAY NOZZLES
3	MICROPROCESSOR BASED TEMPSCANNER CUM PRINTER
4	LEAD DIAPHRAGMS
5	GAS TURBINE & GAS TURBINEGEN ROTOR TPT TROLLEY
6	CONTROL FLUID PUMP
7	REMOTE TRIP SOLENOID VALVE
8	WATER INJECTION VALVES-PNEUMATIC
9	ON LINE VIBRATION MONITORING SYSTEM
10	SHAFT CURRENT MONITOR
11	HOIST
12	SILENCER (FOR STARTING EJECTOR)
13	LEVEL SWITCHING UNIT
14	GENERATOR CONDITION MONITORING SYSTEM
15	ON LINE HARMONIC ANALYZER
16	MULTI BALL BEARINGS FOR CONDENSER
17	NON RETURN VALVE FOR JACKING OIL
18	UNITERRUPTED POWER DRIVE SYSTEM (UPDS)
19	AUXIALLARY PRDS
20	VIBRATION ISOLATING SYSTEM (VIS) FOR TG FOUNDATION
21	BOROSCOPIC VIDEO IMAGE KIT
22	EHG SYSTEM FOR R&M OF LMZ DESIGN STEAM TURBINE
23	AIR COOLED CONDENSER PACKAGE
24	MEASURING AND PROBING SYSTEMS
25	MACHINE TOOL CONSUMABLES
26	DOUBLE 3 WAY VALVE
27	DRY AIR BLOWER
28	LUBE OIL PUMP (CENTRIFUGAL TYPE)
29	3 WAY TEMP.CONTROL VALVE (MOTOR OPERATED)
30	NRV AFTER EXHAUSTER
31	DUPLEX FILTER (LUBE OIL)
32	HYDROGEN GAS DETECTOR/ PORTABLE GAS ANALYSER
33	FLEXIBLE BENDS
34	PRIMING PUMP PACKAGE
35	JACKING OIL PUMP (SCREW TYPE)
36	PRESSURE LIMIT VALVES



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37	OIL LEAKAGE UNIT
38	FILLING AND GAUGING DEVIC
39	DUPLEX FILTER (JACKING OIL)
40	COMBINED STOP CUM NRV
41	THERMAL INSULATION OF TURBINE INTEGRAL PIPING
42	OIL PUMP (GEAR TYPE)
43	HYDRAZINE DOSING UNIT
44	GENERATOR CIRCUIT BREAKER
45	FUEL OIL INJECTION SKID
46	BRAKE DUST COLLECTOR
47	CARBON DUST COLLECTOR
48	ELEVATOR
49	VENTILATION AND AIR CONDITIONING SYSTEM
50	OIL FILTRATION AND HANDLING SYSTEM
51	MECHANICAL WORKSHOP
52	ON LINE CONDITION MONITORING SYSTEM
53	VAPOUR EVACUATION SYSTEM
54	ITEMS FOR OBRA REFURBISHMENT
55	COMPONENTS & AUXILIARIES FOR GAS TURBINE
56	EXPANSION TANK
57	HIGHER CAPACITY TURBINE GENERATOR SETS
58	CABLE TRAYS & SUPPORT SYSTEM
59	EXTRACTION NRVS WITH & WITHOUT PNEUMATIC ACTUATORS
60	INSTRUMENTATION RACKS AND ACCESSORIES
61	OIL THROTTLE VALVES
62	STEAM TRAP
63	GLOBE VALVE
64	DUPEX FEED WATER HEATER
65	THROTTLE VALVE FOR JACKING OIL
66	THERMAL INSULATION FOR TURBINE INTEGRAL PIPING
67	SPRING LOADED SAFETY VALVE (BYPASS VALVE)
68	SCAFFOLDING FOR GT ROTOR MAINTENANCE
69	AIR COOLED CONDENSER PACKAGE
70	ANGLE DRAIN VALVE
71	CONDENSER AIR EVACUATION PACKAGE (VACUUM PUMPS)
72	AIR EXHAUSTER WITH MOTOR (GSC AIR EXHAUSTER)
73	OIL PURIFICATION SYSTEM (CENTRIFUGE TYPE)
74	GROUNDING BRUSH MONITOR
75	WATER BOX HANDLING ARRAN-GEMENT (FOR CONDENSER)
76	SOUND ABSORBING COVER



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77	IGNITION GAS CYLINDER HEATING SYSTEM
78	MULTIPOINT ANNUNCIATION CABINET
79	HYDRAULIC ACCUMULATOR
80	HEAD RACE & TAIL RACE WATER LEVEL MEASURING EQU
81	DISCHARGE MEASURING EQUIPMENT
82	GEN.,GEN.TRANSF. & UNIT AUX. TRANSF. PROTECTION
83	OPTIC FIBRE CABLES & ASSOCIATED INTERFACING
84	MOTORISED TEMPERATURE CONTROL VALVE
85	REFRIGERATION TYPE GAS DRYER
86	MULTIPOINT TEMPERATURE RECORDER
87	STARTING RESISTOR FOR DC MOTOR
88	DM WATER MAKE UP PUMP
89	FORCED COOLING WATER PUMP
90	PIPING FOR FORCED COOLLING WATER PUMP
91	LEVEL SWITCH AND PROBE
92	CHANGE OVER DOUBLE FILTER
93	JUNCTION BOX
94	HYDRAULIC OIL SUPPLY UNIT
95	LEVEL INSTRUMENT FOR OIL / CF SYSTEM
96	LEVEL INDICATORS FOR OIL/CF TANKS
97	WATER MIST FIRE EXTINGUISHING SYSTEM
98	THERMAL INSULATION FOR GAS TURBINE
99	HPT STEAM EVACUATION VALVE
100	CABLE JOINTING & TERMINATION KITS
101	MISCELLANEOUS ITEMS FOR CABLES ACCESSORIES
102	DC STARTER, INSTRUMENTATION
103	H2 GAS DRIERS-DESSICANT TYPE
104	UNINTERRUPTED POWER SUPPLY
105	FIBRE OPTIC END WINDING VMS