

SI No	Name of the areas	Location
Structures		
	GBC Building	BOP
	N2 plant	BOP
	DM plant	BOP
	PT Plant.	BOP
	BFP building	U1 & U2
	CW pump house	U1 & U2
	HRSG structures	U1 & U2
	Pipe racks - PR1, PR2, PR3	BOP
	Pipe racks of power cycle piping	U1 & U2
	Watch Towers (18 nos).	BOP
	TG building	U1 & U2
	Crane girders of all EOT	U1 & U2, BOP
	Monorail beam of mororized hoists and manual hoist	U1 & U2, BOP
	Supports of LP piping, gas piping, steam piping, oil piping, fire water piping etc.	U1 & U2, BOP
	Rung ladders and platforms of chimney	U1 & U2
	Support structures in GT compartment, exhaust compartment	U1 & U2
Pipelines		
	ACW piping	U1 & U2
	DMCW piping	U1 & U2
	CW piping	U1 & U2
	CT make up water piping	U1 & U2
	CT riser piping	U1 & U2
	Service water piping	U1 & U2, BOP
	Portable water piping	U1 & U2, BOP
	Service and instrument air piping	U1 & U2, BOP
	Nitrogen piping	U1 & U2, BOP
	H2 piping	U1 & U2, BOP
	Hydrant water piping, riser piping	U1 & U2, BOP, Switch yard
	Spray water piping	U1 & U2, BOP, Switch yard
	HVWS, MVWS piping, DV station piping	U1 & U2, BOP, Switch yard
	Gas piping of IGCS, FGCS, GBC hall	BOP
	Lube oil piping	U1 & U2
	PT Plant pipelines	BOP
	STP pipelines	BOP
	DM plant piping	BOP
	RWIS pump house piping	BOP
	RWHS piping, borewell piping	BOP
	RAW water piping	BOP
	Condenser water piping- chiller plant	AC plant-1, 2, 3, 4, 5
	ETP piping	BOP
Vessels		
	DM storage tanks	BOP
	Vessels of DM plant and regeneration plant	BOP
	Hydro phnematic tank	BOP
	Service and instrument air receivers	BOP
	H2 gas holder	BOP
	Codensate surge tanks (CST)	U1 & U2
	DM water make up tanks	U1 & U2
	Fuel condensate storage tanks	IGCS & FGCS
	Vessels of N2 generation skids	BOP
	N2 storage tank	BOP
	IPBD air purification skids	U1 & U2
	Vessels of chemical building at PT plant	BOP
	Tanks of STP plant	BOP
Equipment:		
	CW pumps & motor	U1 & U2
	ACW pumps & motors	U1 & U2
	DMCW pumps & motors	U1 & U2
	CEP pumps & motors	U1 & U2
	HPBFP pumps & motors	U1 & U2
	Vacuum pumps & motors	U1 & U2
	Seal oil pumps & motors	U1 & U2
	GT- air intake filter house	U1 & U2
	GT- enclosure, ACC module enclosure	U1 & U2
	LP turbine outer casing, generator outer casing, bearing housing,	U1 & U2
	Condenser water boxes	U1 & U2
	GT generators	U1 & U2
	HRSG- outer casing, inslet duct	U1 & U2
	HRSG- silencers including structures	U1 & U2
	Fire water pumps & motors	BOP
	DM feed water pumps & motors	BOP
	Service water pumps & motors	BOP
	CT make up pumps & motors	BOP
	ETP sump pumps & motors	BOP

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	RWIS pumps & motors	BOP
	Rain water harvesting pumps & motors	BOP
	Raw water pumps & motors	BOP
	GBC CWM pumps & motors	BOP
	Electrical hoists	U1 & U2, BOP
	EOT cranes	U1 & U2, BOP
	Workshop equipment	BOP
	Clarifier Bridge-1 & 2, Thickner	BOP
	Transformers	U1 & U2, BOP, Switch yard
	Electrical panel boxes	U1 & U2, BOP, Switch yard
	Eye and safety showers	U1 & U2, BOP, Switch yard
Building:		
	Civil department to provide	

SI No	Name of Equipment	Location
1	Fire Tenders	Fire Dept

CMD		
List Of Buildings/Structures. (Internal & External Both)		
SI No	Buildings or Structures	Remarks
1	EDG Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
2	ST-GT building transformer side walls, unit#1&2.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
3	All fire walls, DV Walls, Gas pipe diversion pit walls etc., Transformer yard-1&2.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
4	C & F Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
5	Switch Yard Control Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
6	Clarified Water Pump House.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
7	CW Pump House-unit#1&2.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
8	Main Store.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
9	Power House.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
10	CEMS Building, unit#1&2.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
11	H2 plant Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
12	RW Pump House.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
13	Chemical Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
14	Guard Room Building with Toilet, H2 plant.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
15	TSS & PH Analyser Room.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
16	Guard Room Building, 2nd Gate.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
17	Guard Room Building, GBC.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
18	Chromatograph Room Building, GBC.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
19	Workshop Building	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
20	Chemical Lab	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
21	DM Plant Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
22	Air Compressor Building	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
23	BFP Building, unit#1&2.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
24	Canteen Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
25	Trainee Hostel.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
26	Security Hostel.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
27	Trainee Centre.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
28	Medical Centre.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
29	Panel Room.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
30	Admin Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
31	Security Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
32	Fire Station Building.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
33	Fire Drill Tower.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
34	Boundary Wall with Main Gate and 2nd Gate.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
35	Sub Station building Near Medical Center.	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.

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36	All Four wheeler & Two wheeler Parking Shed	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
37	Watch Towers	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
38	Worker Lavatory Block near workshop and side of Admin Building	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
39	Driver Rest Room	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
40	AHU Building near Admin Building	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
41	RWHS	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.
42	All Pump Houses	Two times in five years keeping the equal interval from the 1st painting and the 2nd painting.