



Annual Procurement Plan for
CHAMERA POWER STATION - I

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Financial Year : 2024-2025

Values Rs in Lakhs.

A) Procurement of Goods:-								
Sno	Description	Quantity	Unit	Approximate Value	Tender Type	Item Type	Oem/Mou Type	
1	Purchase of Fire fighting consumables	50	Nos	1	Domestic	Indigenous	Non-OEM	
2	Retrofitting of ACBs for Dam	2	Nos	7.5	Domestic	Indigenous	Non-OEM	
3	Purchase of armored Al cables for street light etc.	1	Nos	5	Domestic	Indigenous	Non-OEM	
4	Purchase of Chemical for water supply system	1	Lot	4	Domestic	Indigenous	Non-OEM	
5	Purchase and laying of Water filtration plant material (Carbon,Sand,Round stone)	1	Lot	3	Domestic	Indigenous	Non-OEM	
6	Purchase and laying of STP filtration plant material (Carbon,Sand,Round stone)	1	Lot	3	Domestic	Indigenous	Non-OEM	
7	Purchase of Water Supply Fittings/spares	1	Lot	4	Domestic	Indigenous	Non-OEM	
8	Purchase of Gate valve and other fitting	1	Lot	2	Domestic	Indigenous	Non-OEM	
9	Purchase of cleaning material for VIP Guest House and T-HRD	1	Lot	4	Domestic	Indigenous	Non-OEM	
10	Purchase of cleaning material for Residential Building.	1	Lot	3	Domestic	Indigenous	Non-OEM	
11	Purchase of utensil	1	Lot	2	Domestic	Indigenous	Non-OEM	
12	Repair of furniture	1	Lot	2	Domestic	Indigenous	Non-OEM	
13	Purchase Dustbin	1	Lot	2	Domestic	Indigenous	Non-OEM	
14	Purchase of material (i.e Bedsheets, Pillows, Blankets, Towels etc) for VIP GH, T-HRD and Field Hostel.	1	Lot	2	Domestic	Indigenous	Non-OEM	
15	Purchase of computers and laptop	50	Nos	36	Domestic	Indigenous	Non-OEM	
16	Purchase of Photocopier	4	Nos	8	Domestic	Imported	Non-OEM	
17	Purchase of Networking L3 switch	1	Nos	5	Domestic	Imported	Non-OEM	
18	purchase of MS office 365 License	150	Nos	10	Global	Imported	OEM	
19	Purchase of TV for field hostel / bachelor accommodation	12	Nos	3	Domestic	Indigenous	Non-OEM	
20	Supply of Rubber Seal and Rubber Sheets for Undersluice Gate of Dam at CPS-1	1	Lot	6	Domestic	Indigenous	Non-OEM	
21	Purchase of Misc Consumables for HM	1	Lot	8	Domestic	Indigenous	Non-OEM	
22	Purchase of spares for hydraulic system of under sluice and radial gates (Filters, valves, hoses, gauges, level indicator etc)	1	Lot	5	Domestic	Indigenous	Non-OEM	
23	Supply various of Nut and bolts for dam of CPS-1	1	Lot	5	Domestic	Indigenous	Non-OEM	
24	Replacement of Drainage/Dewatering pump	2	Nos	11.5	Domestic	Indigenous	Non-OEM	
25	Replacement of main cooling water vertical turbine pump	1	Nos	35.5	Domestic	Indigenous	Non-OEM	
26	Replacement of Booster Pump Motor set	1	Nos	7	Domestic	Indigenous	Non-OEM	
27	Replacement of Air admission valve	1	Nos	33	Domestic	Indigenous	OEM	
28	Purchase of 11 KV Circuit Breaker	1	Nos	40	Domestic	Indigenous	OEM	
29	Purchase of tools and tackles	1	Lot	8	Domestic	Indigenous	Non-OEM	
30	Replacement of 220V DC Distribution System	1	Nos	60	Domestic	Indigenous	Non-OEM	
31	Supply & installation of 220V Battery Charger	1	Nos	20	Domestic	Indigenous	Non-OEM	
32	Purchase of bearings	1	Lot	5	Domestic	Indigenous	Non-OEM	
33	Purchase of Power cables.	1	Lot	10	Domestic	Indigenous	Non-OEM	
34	Purchase of pipe & accesories for replacement of pipeline	1	Lot	10	Domestic	Indigenous	Non-OEM	
35	Purchase of consumable items	1	Lot	5	Domestic	Indigenous	Non-OEM	

A) Procurement of Goods:-

36	Misc items for annul maintenance (Mech)-PH	1	Lot	8	Domestic	Indigenous	Non-OEM
37	Purchase of turbine oil (turbinol-46)	1	Lot	7	Domestic	Indigenous	OEM
38	Purchase of spares for Flygt make submersible pumps	1	Lot	6	Domestic	Indigenous	OEM
39	Purchase of spare parts of vertical turbine pump, cooling pump, fire fighting pump etc	1	Lot	8	Domestic	Indigenous	Non-OEM
40	Spares of GSU Transformer	1	Lot	3	Domestic	Imported	OEM
41	Purchase of lubricants from IOCL	1	Lot	5	Domestic	Indigenous	MOU Route
42	Purchase of valves and flanges for power house pipelines.	1	Lot	5	Domestic	Indigenous	Non-OEM
43	Purchase of misc electrical items i.e. MCCBs, MCBs, Contactors, Relays ,Timers etc.	1	Lot	5	Domestic	Indigenous	Non-OEM
44	Purchase of pipe & accesories for replacement of pipeline	1	Lot	10	Domestic	Indigenous	Non-OEM
45	Purchase of Generator & Turbine spares	1	Lot	15	Domestic	Indigenous	Non-OEM
46	Purchase of Layer 2 Networking Switch	5	Nos	3	Domestic	Indigenous	Non-OEM
47	Purchase of Networking Media Converter	20	Nos	2	Domestic	Indigenous	Non-OEM
48	Procurement of Printing and non-printing Stationery items	1	Lot	8	Domestic	Indigenous	Non-OEM
49	Procurement of Security gadgets for CISF	1	Lot	5	Domestic	Indigenous	Non-OEM
50	Procurement of Furniture (HR)	1	Lot	6	Domestic	Indigenous	Non-OEM
51	Purchase of automating wire rope lubrication system	1	Set	15	Domestic	Indigenous	Non-OEM
52	Purchase of taper roller bearing , cones and guide plate of under sluice gates	1	Lot	12	Domestic	Indigenous	Non-OEM
53	Purchase of AC	4	Nos	2	Domestic	Indigenous	Non-OEM
54	Purchase of Geysers	10	Nos	1.5	Domestic	Indigenous	Non-OEM
55	Purchase of Electrical Consumables.	1	Lot	7	Domestic	Indigenous	Non-OEM
56	Purchase of LED Lights	1	Lot	15	Domestic	Indigenous	Non-OEM
57	Purchase of LT Breakers	2	Nos	5	Domestic	Indigenous	Non-OEM
58	Purchase of Fans	30	Nos	2	Domestic	Indigenous	Non-OEM
59	Purchase of DG Spares	1	Lot	1	Domestic	Indigenous	OEM
60	Purchase of automating wire rope lubrication system	1	Set	15	Domestic	Indigenous	Non-OEM
61	Purchase of taper roller bearing , cones and guide plate of under sluice gates	1	Lot	12	Domestic	Indigenous	Non-OEM
				Sub Total	559.00		

B) Procurement of Services:-

Sno	Description	Quantity	Unit	Approximate Value	Tender Type	Oem/Mou Type
1	AMC of Elevators installed at Dam and Power House	1	Nos	6.5	Domestic	OEM
2	AMC of Split/ Window/ Cassette type ACs, watercoolers, Refrigerator of Chamera Power Station-1	1	Lot	5.8	Domestic	Non-OEM
3	Running and maintenance of VIP Guest House, Sr.Executive / Executive Field Hostel, Executive Club, Non-Executive Club and T-HRD complex/ HPTI at CPS-1, Khairi.	1	Job	176	Domestic	Non-OEM
4	Running and Maintenance of residential buildings and amenities (Parks) at Simbleu colony, CPS-1, Khairi.	1	Job	170	Domestic	Non-OEM
5	AMC of water coolers/ purifiers installed at CPS-I	1	Job	6	Domestic	Non-OEM
6	AMC Compost machine	1	Job	2.5	Domestic	Non-OEM
7	Running and Maintenance of civil activities, water supply, leaching and instrumentation work for Power house area.	1	Job	30	Domestic	Non-OEM
8	Operation of 2 KLD STP near Switchyard and 10KLD STP in Power House and cleaning of Canadian and Sanjpoi colony and surrounding area of Power House Complex at CPS-1.	1	Job	16	Domestic	Non-OEM
9	AMC of Photocopier Machines at CPS-1	1	Nos	4	Domestic	OEM
10	AMC of Computers and other IT items of LAN system of CPS-1	1	Nos	7	Domestic	Non-OEM

B) Procurement of Services:-

11	AMC of OFC Network and CCTV Network	1	Nos	10.5	Domestic	Non-OEM
12	AMC of EPBAX Network and TV installed at GH and field hostel and Public Address System of Office Complex	1	Nos	11	Domestic	Non-OEM
13	Providing assistance in Running and Maintenance of Hydro mechanical Equipment of Chamera power station-1	12	Months	30	Domestic	Non-OEM
14	Providing assistance in Dam Control Room operation and operating of Cranes at CPS-I.	12	Months	35	Domestic	Non-OEM
15	R&M of Power house , sanjpoi stores, canteen running and switchyard	12	Months	72	Domestic	Hiring of Security Service through DGR
16	Providing assistance in operation & maintenance of power house.(electrical)	12	Months	64	Domestic	Hiring of Security Service through DGR
17	Providing assistance in operation & maintenance of power house.(mechanical)	12	Months	54	Domestic	Hiring of Security Service through DGR
18	Hiring of expert / manpower for repair/maintenance of Generating Unit/Auxiliaries	1	Job	20	Domestic	OEM
19	R & M of Hospital by way of Providing PR-Medical staff & Cleaning & Sweeping staff.	24	Months	58	Domestic	Non-OEM
20	BIO MEDICAL DISPOSAL	12	Months	1	Domestic	Non-OEM
21	HIRING OF DENTAL SURGEON	12	Months	18	Domestic	Non-OEM
22	Hiring of Security Services for CPS-I	51	Nos	240	Domestic	Non-OEM
23	Providing assistance for Removal of wooden trash/ logs and unwanted material from upstream of dam, CPS-I	12	Months	17	Domestic	Non-OEM
24	AMC of 320 KVA DG Set	1	Lot	0.5	Domestic	OEM
25	AMC of Split/Window/Cassette type Air conditioners , Water Coolers , Deep freezers and Refrigerator of CPS-1	1	Lot	5.8	Domestic	Non-OEM
26	AMC of Package / Ductable AC of CpS-1	1	Lot	3.8	Domestic	Non-OEM
27	Upkeeping of Electrical System of Colony area Samleu, Sanjpoi, CISF & Khairi & R&M of Workshop, Transport , Store & Disposal	1	Lot	55.4	Domestic	Non-OEM
				Sub Total	1119.80	

C) Procurement of Works:-

Sno	Description	Quantity	Unit	Approximate Value	Tender Type
1	Servicing of L&T make ACB at Colony and Dam	1	Nos	2	Domestic
2	Repairing and Painting of B-Type Qtrs.	1	Job	15	Domestic
3	Aluminium composite pannel (ACP) cladding in machine hall of Power House , CPS-1 Khairi.	1	Job	150	Domestic
4	Re-drilling and washing of drainage holes of drainage gallery in power house , CPS-1, Khairi.	1	Job	5	Domestic
5	Laying of underground OFC Cable from power house to other locations of power station	1	Nos	20	Domestic
6	BM and (or) PC on power station roads	1	Job	100	Domestic
7	Repair/ Protection work on SS road	1	Job	10	Domestic
8	Repair/ protection of TPH road, Dam-Goli road and oru-sheerpur road etc.	1	Job	15	Domestic
9	Repair/protection work by providing edge wall, R/wall, B/walls & parapets on BK road	1	Job	10	Domestic
10	Provide services for testing of cable anchors for residual stress and re-stressing the same to required level complete in all respect	72	Nos	36.5	Domestic
11	Repair of Under Sluice gates of Dam of Chamera power Station-1	1	Job	35	Domestic
12	Modification of brake dust collection system of generator (One Unit)	1	Job	5	Domestic
13	Repair of Motors	1	Job	5	Domestic

C) Procurement of Works:-					
14	Calibration of Instruments & energy meters	1	Job	2	Domestic
15	Certification of pressure vessels.	1	Job	1	Domestic
16	AMC of Fire Fighting System	1	Job	5	Domestic
17	AMC of MC Monitoring make RMS 500 Vibration Monitoring System	1	Job	2	Domestic
18	Stack Emission Test	1	Job	0.5	Domestic
19	AMC of HUSKY RTU	1	Job	5	Domestic
20	"W" metal beam crash barrier on project roads	1	Job	50	Domestic
21	Providing box culvert at TPH road and other protection work	1	Job	40	Domestic
22	Providing DBM and SDBM on Goli Dam road	1	Job	125	Domestic
23	Providing chain link fencing along roadside near reservoir at Dam Goli road	1	Job	50	Domestic
24	Repair and painting of Executive field Hostel at TRT	1	Job	15	Domestic
25	Repair and painting of Executive Field Hostel Upper Samleu	1	Job	8	Domestic
Sub Total				712.00	

Grand Total (A)+(B)+(C)=			2390.80
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