



Annual Procurement Plan for  
CHAMERA III POWER STATION

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Financial Year : 2022-2023

Values Rs in Lakhs.

A) Procurement of Goods:-

Sno	Description	Quantity	Unit	Approximate Value	Tender Type	Item Type	Oem/Mou Type
1	Purchase of Ferrule Printing Machine for Power House	1	Nos	0.2	Domestic	Indigenous	Non-OEM
2	Purchase of Spare 220 kV CVT for Pot head yard.	1	Nos	12	Domestic	Indigenous	Non-OEM
3	Purchase of valves (Air release valve+Penstock & Spiral drain gate valve+Manual By-pass gate valve)	1	Lot	10	Domestic	Indigenous	Non-OEM
4	Purchase of underwater parts Lower Fixed & Upper Fixed Labyrinth.	1	Lot	45	Domestic	Indigenous	Non-OEM
5	Purchase of Power Tools	1	Lot	10	Domestic	Indigenous	Non-OEM
6	Purchase of shaft seal upper wearing rings.	3	set	10	Domestic	Indigenous	Non-OEM
7	Purchase of Upper face plates.	1	Nos	10	Domestic	Indigenous	Non-OEM
8	Purchase of Lower face plates.	1	Nos	8	Domestic	Indigenous	Non-OEM
9	Purchase of consumables & tools for power house maintenance	1	Lot	10	Domestic	Indigenous	Non-OEM
10	Purchase of Rubber Items. (Cords, O-rings, U cup seal , MIV Seals etc)	1	Lot	2	Domestic	Indigenous	Non-OEM
11	Purchase of Safety Shoes & Helmets	1	Lot	2	Domestic	Indigenous	Non-OEM
12	Purchase of slings.	1	Lot	2.5	Domestic	Indigenous	Non-OEM
13	Purchase of bearings.	1	Lot	2	Domestic	Indigenous	Non-OEM
14	Purchase of Misc Mechanical items	1	Lot	5	Domestic	Indigenous	Non-OEM
15	Purchase of Misc Electrical items/LED lights	1	Lot	5	Domestic	Indigenous	Non-OEM
16	Purchase of Miscellaneous Electrical items required for routine maintenance activities.	1	Lot	2.8	Domestic	Indigenous	Non-OEM
17	Spares for Air admission valve/split ring	1	Lot	5	Domestic	Indigenous	Non-OEM
18	Purchase of OLR & Contactors for auxilliary system.	1	Lot	3.7	Domestic	Indigenous	Non-OEM
19	Purchase of dangri	1	Lot	1	Domestic	Indigenous	Non-OEM
20	Purchase of varous type of paint for Generating units and its auxillary equipments of Power House	1	Lot	3	Domestic	Indigenous	Non-OEM
21	Purchase of misc fastenes for Power House	1	Lot	2	Domestic	Indigenous	Non-OEM
22	Purchase of local EPABX Tele Exchange at Dam	1	Nos	5	Domestic	Indigenous	Non-OEM
23	Purchase of AC	2	Nos	2.5	Domestic	Indigenous	Non-OEM
24	Purchase of Panels for Dewatering Pumps of dam Drainage Gallery	1	Nos	2.5	Domestic	Indigenous	Non-OEM
25	Purchase of Electrical Instruments (Meggar,Tongue Tester,Multimeter etc)	1	Nos	3	Domestic	Indigenous	Non-OEM
26	Purchase of Gear Box of Stop Log Gantry	1	Nos	3	Domestic	Indigenous	Non-OEM
27	Purchase of Winch Machine 3.0 and 5 Ton capacity	1	Nos	5	Domestic	Indigenous	Non-OEM
28	Purchase of Misc Hardware items for maintenance work of Radial Gates of Chamera-III Power Station.	1	Nos	3.5	Domestic	Indigenous	Non-OEM
29	Purchase of Lubrication oil	1	Lot	7.8	Domestic	Indigenous	Non-OEM
30	Purchase of DC Electromagnetic Brake Solenoid Assembly alongwith Panel for Draft Tube Gantry Crane.	1	Nos	2.6	Domestic	Indigenous	Non-OEM
31	Purchase of PPEs	1	Nos	1.2	Domestic	Indigenous	Non-OEM
32	Purchase of misc Electrical Material, cables, LED-street lights, Tube lights, Lamps, flood lights , 1-Ph and 3-Ph meters etc for R/M works at Dam site and Garola etc.	1	Nos	6.5	Domestic	Indigenous	Non-OEM
33	PURCHASE AND INSTALLATION/COMMISSIONING OF ELECTRICAL ITEMS FOR THE AUTOMATION OF 320 KVA DG SET AT DAM SITE CPS-III	1	Nos	9.4	Domestic	Indigenous	Non-OEM
34	Purchase of LED Display Panel for Control Room	1	Nos	1.5	Domestic	Indigenous	Non-OEM

A) Procurement of Goods:-

**Sub Total**      **204.70**

B) Procurement of Services:-

Sno	Description	Quantity	Unit	Approximate Value	Tender Type	Oem/Mou Type
1	Annual Maintenance of 3 X 77 MW Hydro Generator Units	1	Job	25	Domestic	Non-OEM
2	R&M of Power house through outsourcing agency	1	Job	12	Domestic	Non-OEM
3	Machining of new Upper Fixed Labyrinth/URL/facing plates etc	1	Job	3	Domestic	Non-OEM
4	Testing of lifting and pressure vessels.	1	Job	2	Domestic	Non-OEM
5	Servicing of EOT Crane.	1	Job	7	Domestic	Non-OEM
6	Refilling of Oxygen and DA cylinders	1	Job	1.5	Domestic	Non-OEM
7	Testing of Turbine Oil Sample	1	Job	1	Domestic	Non-OEM
8	Repair of motors of various pumps	1	Job	2	Domestic	Non-OEM
9	Testing of Transformer oil samples	1	Job	4	Domestic	Non-OEM
10	Calibration of various measuring instruments of Power House	1	Job	3	Domestic	Non-OEM
11	Rebabbiting of TGB shell	1	Job	6	Domestic	Non-OEM
12	Environmental status monitoring of DG sets and noise monitoring	1	Job	1	Domestic	Non-OEM
13	Repair of Runner,wicket gates and other turbine components etc	1	Job	55	Domestic	Non-OEM
14	R & M of Hydro mechanical equipments of CPS III	1	Job	47.4	Domestic	Non-OEM
15	Automation of 320KVA DG Sets at Dam site	1	Job	9.5	Domestic	Non-OEM
16	R&M ( Work Contract ) of electrical installation of dam site.	1	Job	43.2	Domestic	Non-OEM
<b>Sub Total</b>				<b>222.60</b>		

**Grand Total (A)+(B)=**      **427.30**