

Annual Procurement Plan for SALAL POWER STATION

Values Rs in Lakhs.

A) P	rocurement of Goods:-						
Sno	Description	Quanity	Unit	Approximate Value	Tender Type	Item Type	Oem/Mou Type
1	Supply, Installation and Commissioning of In-Place Inclinometer to be installed in existing boreholes in Concrete Dam of Salal Power Station, Dhyangarh.	1	LOT	70	Domestic	Indigenous	Non-OEM
2	Purchase of UGB/LGB Coolers.	8	Numbers	8	Domestic	Indigenous	Non-OEM
3	Purchase of slip ring assembly	2	Set	20	Domestic	Indigenous	Non-OEM
4	Purchase of Stator Air Coolers.	8	Numbers	116	Domestic	Indigenous	Non-OEM
5	Excitation System of Stage I (U # 1, 2 & 3)	3	Numbers	331	Domestic	Indigenous	Non-OEM
6	Purchase of different types of motorized gate valves of different sizes for cooling water system.	10	Numbers	20	Domestic	Indigenous	Non-OEM
7	Spare Cell & cards for Battery Banks and chargers	1	LOT	5	Domestic	Indigenous	Non-OEM
8	Purchase of 220V/60A Float cum 220V/120A boost battery charger	2	Numbers	20	Domestic	Indigenous	Non-OEM
9	Purchase of Automation/Breaker Panel for D.G Sets	2	Numbers	20	Domestic	Indigenous	Non-OEM
10	Purchase of Submersible pumps capacity 5 HP	5	Numbers	5	Domestic	Indigenous	Non-OEM
11	Purchase of submersible pumps capacity 1.5 to 2 HP	50	Numbers	5	Domestic	Indigenous	Non-OEM
12	Supply, Erection, testing & commissioning of HP AIR Compressors for Operation of Servomotors & Governors of Generating units	4	Numbers	25	Domestic	Indigenous	Non-OEM
13	Purchase of 1 No 1 MVA UAT	1	Numbers	30	Domestic	Indigenous	Non-OEM
14	Weight measuring system for CO2 Bank of Stage-II	1	Numbers	60	Domestic	Indigenous	Non-OEM
15	Purchase of energy efficient submersible pumps and accessories for Salal Power Station and required automation	10	Numbers	710	Domestic	Indigenous	Non-OEM
16	Replacement of Tata P&H Crane 670 TC(70 ton Capacity) truck mounted crane	1	Numbers	500	Domestic	Indigenous	Non-OEM
17	Supply and Installation of 75 HP Pump with motor, Electric panel Complete	1	LOT	15	Domestic	Indigenous	Non-OEM
18	Purchase of Boat	1	Numbers	25	Domestic	Indigenous	Non-OEM
19	Purchase of furniture for VIP guest house, Transit Camp & field Hostels	1	LOT	5	Domestic	Indigenous	Non-OEM
20	Purchase of Computers/Laptop/All in One Machines	10	Numbers	10	Domestic	Indigenous	Non-OEM
21	Purchase of Printers	8	Numbers	3	Domestic	Indigenous	Non-OEM
22	Purchase of Networking equipments like switches, routers, etc	1	LOT	3	Domestic	Indigenous	Non-OEM
23	Purchase of Servers	2	Numbers	15	Domestic	Indigenous	Non-OEM
24	Medical Equipment & Appliances	1	LOT	5	Domestic	Indigenous	Non-OEM
25	Purchase of Pressure pump	1	Numbers	0.7	Domestic	Indigenous	Non-OEM
26	Purchase of equipments for club	1	LOT	2	Domestic	Indigenous	Non-OEM
27	Purchase of washing machine for Field Hostel/Guest House	5	Numbers	1	Domestic	Indigenous	Non-OEM
28	Purchase of Refrigerator for Transit Camp/Field Hostel	16	Numbers	2	Domestic	Indigenous	Non-OEM
29	Purchase of Water Purifier for Transit Camp/Field Hostel	8	Numbers	3	Domestic	Indigenous	Non-OEM
30	Purchase of Air Conditioner	8	Numbers	4	Domestic	Indigenous	Non-OEM
31	Purchase of 3 Phase Exaust Fan/Cooling Fan for Power House	5	Numbers	2	Domestic	Indigenous	Non-OEM
32	Water Cooler	4	Numbers	2	Domestic	Indigenous	Non-OEM
33	Purchase of PA System and conference system	1	Set	10	Domestic	Indigenous	Non-OEM
34	Purchase of Software	1	LOT	5	Domestic	Indigenous	Non-OEM

A) Pr	ocurement of Goods:-					
5	Purchase of Aluminum Ladders/Scaffolding	15	Numbers	3 Domestic	Indigenous	Non-OEM
5	Mobile Foam Trolley Unit	3	Numbers	4 Domestic	Indigenous	Non-OEM
,	Purchase of Geyser or Heater	50	Numbers	4 Domestic	Indigenous	Non-OEM
	Purchase of GPS enabled Eco Sounder for reservoir survey	1	Numbers	5 Domestic	Indigenous	Non-OEM
	Automatic weather Station	1	Numbers	5 Domestic	Indigenous	Non-OEM
	Purchase of magnetic base drilling machine	2	Numbers	6 Domestic	Indigenous	Non-OEM
	Self-contained breathing apparatus	5	Numbers	9 Domestic	Indigenous	Non-OEM
	Purchase of Solar street Lights	20	Numbers	10 Domestic	Indigenous	Non-OEM
3	Tools, Tackles and measuring instruments	1	LOT	10 Domestic	Indigenous	Non-OEM
ł	E-Flow measurement device	2	Numbers	12 Domestic	Indigenous	Non-OEM
5	Supply, installation and Commissioning of Solar Powered Automatic water level indicator for measuring discharge at Ramban G&D site for improving early warning system.	1	Numbers	15 Domestic	Indigenous	Non-OEM
6	Purchase of Technical Security Gadgets/Security Devices etc	1	LOT	20 Domestic	Indigenous	Non-OEM
,	Supply & Installation of two no. Real Time Silt monitoring instrument for Stage-I & Stage-II.	2	Numbers	35 Domestic	Indigenous	Non-OEM
5	Different Minor assets	1	LOT	5 Domestic	Indigenous	Non-OEM
)	Purchase of Rubber seals for Hydro-Mechanical Gates of Salal Power Station.	1	LOT	5 Domestic	Indigenous	Non-OEM
)	Purchase of wheel assembly and its components like spacers, roller bearing and guide pin for silt Excluder Gate.	1	LOT	12 Domestic	Indigenous	Non-OEM
1	Purchase of misc consumable mechanical items required for repair an maintenance activities of HM equipments at SPS	1	LOT	5 Domestic	Indigenous	Non-OEM
2	Purchase of misc electrical items & spare parts for R&M of HM equipments	1	LOT	10 Domestic	Indigenous	Non-OEM
5	Purchase of misc items required for maintenance of units including auxiliaries for Salal Power Station	1	LOT	45 Domestic	Indigenous	Non-OEM
1	Purchase of Various types of Paints and painting materials for Salal Power House.	1	LOT	5 Domestic	Indigenous	Non-OEM
5	Purchase of various types of fasteners for Generating Units of SPS.	1	LOT	10 Domestic	Indigenous	Non-OEM
5	Purchase of spares for 225 HP VT Pump (FBM make)	1	LOT	20 Domestic	Indigenous	Non-OEM
7	Refilling of CO2 cylinders and purchase other items	1	LOT	2 Domestic	Indigenous	Non-OEM
3	Purchase of Rubber items	1	LOT	8 Domestic	Indigenous	Non-OEM
9	Purchase of misc tools & tackles	1	LOT	15 Domestic	Indigenous	Non-OEM
)	Purchase of Slings and lifting equipment	1	LOT	20 Domestic	Indigenous	Non-OEM
	Purchase of different sizes of Valves	1	LOT	15 Domestic	Indigenous	Non-OEM
2	Purchase of ACSR, "ZEBRA" Conductors for 220 KV Switchyard.	1	LOT	6 Domestic	Indigenous	Non-OEM
3	Purchase of AAC, "TARANTULA" for 220 KV Switchyard.	1	LOT	8 Domestic	Indigenous	Non-OEM
1	Purchase of LED Lights	1	LOT	7 Domestic	Indigenous	Non-OEM
5	Purchase of Clamp and Connectors	1	LOT	10 Domestic	Indigenous	Non-OEM
5	Purchase of Control and Aux Relay contactors, thimbles for Powerhouse and Dam	1	LOT	6 Domestic	Indigenous	Non-OEM
7	Purchase of Miscellaneous Items for Powerhouse	1	LOT	10 Domestic	Indigenous	Non-OEM
8	Purchase of Control and Power Cable	1	LOT	10 Domestic	Indigenous	Non-OEM
9	Spares of Statcon Battery Charger	1	LOT	2 Domestic	Indigenous	Non-OEM
)	Purchase of rewiring materials for draft tube and floor lighting	1	LOT	5 Domestic	Indigenous	Non-OEM
	Purchase of Plumbing Items, Sanitary Fittings, Pipe Fittings etc for Power House	1	LOT	10 Domestic	Indigenous	Non-OEM
2	Purchase of Materials for R&M of Township	1	LOT	10 Domestic	Indigenous	Non-OEM
	Misc. Repair and Purchase of Materials	1	LOT	5 Domestic	Indigenous	Non-OEM
Ļ	Purchase of Lubricants	1	LOT	42 Domestic	Indigenous	Non-OEM
5	Refilling of DA and Oxygen Gas Cylinders	1	LOT	2 Domestic	Indigenous	Non-OEM
6	Refilling of Fire Extinguishers	1	LOT	1 Domestic	Indigenous	Non-OEM

77	Purchase of misc items required for Dam & Quality Control	1	LOT	10	Domestic	Indigenous	Non-OEM
78	Purchase of Materials & Misc. repair work	1	LOT	3	Domestic	Indigenous	Non-OEM
'9	Purchase of electrical items like insulators/ pole/PG clamps/ cross arms/ earthing set/ gai / angle/ channel etc.	1	LOT	9	Domestic	Indigenous	Non-OEM
80	Purchase of energy meters, conduits, casing capping cell charger etc.	1	LOT	5	Domestic	Indigenous	Non-OEM
31	Purchase of Misc items like Wires/ switch sockets/ MCB/ MCCB/ Tube lights / lugs/ceiling lights/ gyser elemets/ thermostat/ heater rods etc	1	LOT	10	Domestic	Indigenous	Non-OEM
32	Purchase of Misc items like cutting wheels/ hexa blades/ nut bolts/ welding rods etc required for transmission line works	1	LOT	10	Domestic	Indigenous	Non-OEM
33	Purchase of spares for repairing of furniture and other office equipment	1	LOT	7.8	Domestic	Indigenous	Non-OEM
34	Purchase of Stationery items	1	LOT	18	Domestic	Indigenous	Non-OEM
35	Purchase of Books Periodicals Journals etc	1	LOT	0.7	Domestic	Indigenous	Non-OEM
36	Purchase of Plants etc - Horticulture Expenses	1	LOT	17	Domestic	Indigenous	Non-OEM
37	Purchase of Misc. Materials for R&M of Guest Houses, Field Hostel	1	LOT	4	Domestic	Indigenous	Non-OEM
38	Purchase of Medicines and Medical Appliances etc.	1	LOT	40	Domestic	Indigenous	Non-OEM
			Sub Total	2641.20			

B) Pi	ocurement of Services:-					
Sno	Description	Quanity	Unit	Approximate Value	Tender Type	Oem/Mou Type
1	Service Contract of R&M of Power House canteen and executive mess at Salal Power Station, Dhyangarh	1	Lumpsum	25	Domestic	Non-OEM
2	Up-keeping of exterior of salal Power House stage-I and II, workshop, switchyard and Diesel Power House Dhyangarh	1	Lumpsum	22	Domestic	Non-OEM
3	Up-keeping of Internal of salal Power House stage-I and II, workshop, switchyard and Diesel Power House Dhyangarh	1	Lumpsum	30	Domestic	Non-OEM
4	Annual Maintainance and Operation of Prefabricated Sewerage Treatment Plant at Power House at dhyangarh in Salal Power Station.	1	Lumpsum	4	Domestic	Non-OEM
5	Up-keeping of non-residential building inside and outside areas	1	Lumpsum	40	Domestic	Non-OEM
6	Providing assistance in day to day R&M works in Electrical Maintenance division (PHEMS-I) for One year at Salal Power Station	1	Lumpsum	28	Domestic	Non-OEM
7	Providing assistance in day to day R&M works in captive bay and switchyard for One year at Salal Power Station	1	Lumpsum	55	Domestic	Non-OEM
8	Providing assistance for Operation of "6X115 MW" Salal Power Station for one year.	1	Lumpsum	80	Domestic	Non-OEM
9	Providing assistance in day to day R&M works of Salal Power House mechanical maintenance pipe & pumping section and Dhyangarh Workshop	1	Lumpsum	50	Domestic	Non-OEM
10	Providing assistance in day to day R&M works of Salal Power House Mechanical Maintenance 'Turbine, Auxiliary & Generator' Section	1	Lumpsum	80	Domestic	Non-OEM
11	Providing Helping/ Un-skilled assistance in day to day R&M works of Salal Power House Mechanical & Electrical maintenance division	1	Lumpsum	20	Domestic	Non-OEM
12	Providing Highly Skilled and Experienced Support services for Power House Maintenance of 6X115 MW Hydro Generating Unit of Salal Power Station.	1	Lumpsum	45	Domestic	Non-OEM
13	General Upkeeping and cleaning of D/s area of left and right abutement of concrete Dam, grass cutting on both faces of rockfill dam, silt deposited ara of resevoir near penstock and R&M of dam top canteen for one year	1	Lumpsum	29.5	Domestic	Non-OEM
14	Round the clock assistance in dam control room for operation of various gates installed in dam body (Penstock and Radial gates etc.) along with recording of instrumentation, meteorological and sediment datain Quality Control/Instrumentation Lab, Dhyangarh.	1	Lumpsum	50	Domestic	Non-OEM

5	Up-Keeping of concrete dam from CISF barrier of left bank to CISF barrier on rock fill Dam office	1	Lumpsum	32	Domestic	Non-OEM
	Up-Keeping of concrete dam from CISF barrier of left bank to CISF barrier on rock fill Dam office toillets/bath rooms and other building at Dam site and quality control lab at Dhyangarh for the period one year.					
6	Up-keeping survey works and providing assistance during post monsoon survey work of Salal Reservoir up to tail end of Reservoir i.e 22.5 Kms U/s of Dam and plunge pool area including fabrication and dismantling of barge for studying the behaviour of plunge pool for the year 2019-20	1	Lumpsum	4	Domestic	Non-OEM
,	R&M of all HM equipments during lean season and Trash Cleaning from intake, clearing of silt from drains of silt excluder Gate operation chamber and preventice maintanance of all HM equipments during peak season at HM unit of SPS during year 22-23.	1	Lumpsum	52	Domestic	Non-OEM
3	Routine Maintenance/ Operation support for Gantry Cranes such as 85/20 Ton Spillway, 45 Ton Draft Tube, 20Ton Penstock Gantry, 60 Ton Mobile crane & TRCM installed at Dam Top and handling of heavy /bulky component of Hydro Mechanical unit for year 2022-23.	1	Lumpsum	10	Domestic	Non-OEM
9	Yearly rate contract of Diving team for Salal Power Station for the Year 2022-23	1	Lumpsum	22	Domestic	Non-OEM
0	AMC of Computers, peripherals and other IT&C equipments	1	Lumpsum	13	Domestic	Non-OEM
1	Operation of water supply system at Soo nallah stage -I, Zero stage and Kacchariyan including inspection & fault removal of Electrical installation and welding works of water supply system from Soo Nallah stage zero to Reservoir Jyotipuram.	1	Lumpsum	50	Domestic	Non-OEM
2	O&M of EPBAX Exchange, surbeillance equipment and all communication equipment/system installed at sps	1	Lumpsum	20	Domestic	Non-OEM
3	Upkeeping & Maintenance of 33/11 KV & LT lines, Street lights & O&M of substation, R&M of Internal & External Electricfication of SPS	1	Lumpsum	58	Domestic	Non-OEM
4	R&M of jyotipuram-dhyangarh and talwara road from concrete dam left CISF post to Dabri Bridge by way of cleaning of drains, removal of grass at SPS for period of one year	1	Lumpsum	25	Domestic	Non-OEM
5	AMC of Xerox Machines	1	Lumpsum	2.2	Domestic	Non-OEM
6	Hiring of Buses	1	Lumpsum		Domestic	Non-OEM
7	Hiring of light vehicles	1	Lumpsum	150	Domestic	Non-OEM
3	Transit Insurance	1	Lumpsum		Domestic	Non-OEM
)	O&M of DPH Located at Various location of SPS	1	Lumpsum	54	Domestic	Non-OEM
)	R & M, House keeping & catering for VIP Guest House, Annexe and Officers club at Salal power station	1	Lumpsum		Domestic	Non-OEM
1	Services & catering for Salal Sadan, Executive Field Hostel and Cafeteria at Salal power station, Jyotipuram	1	Lumpsum	52	Domestic	Non-OEM
2	Deployment of Skilled/ clerical workman for discharging day to day office work.	1	Lumpsum	18	Domestic	Non-OEM
3	R&M Of Zorawar Hospital	1	Lumpsum	22.5	Domestic	Non-OEM
	Annual mantanance of 04 nos sewerage treatment plant (STP) at Jyotipuram colony.	1	Lumpsum	12	Domestic	Non-OEM
5	Up-keeping of external areas of residential buildings, roads etc.	1	Lumpsum		Domestic	Non-OEM
	Civil Maintenance of buildings at Jyotipuram Township, Salal Power Station	1	Lumpsum	42	Domestic	Non-OEM
7	Expert services from OEM for Governor and excitation system	1	Lumpsum	15	Domestic	Non-OEM
			Sub Total	1486.20		

Grand Total (A)+(B)= 4127.40