



Annual Procurement Plan for
CHUTAK POWER STATION

Report Generate Date:8/28/2023 3:21:23 PM
Financial Year : 2023-2024

Values Rs in Lakhs.

A) Procurement of Goods:-

| Sno | Description | Quantity | Unit | Approximate Value | Tender Type | Item Type | Oem/Mou Type |
|-----|---|----------|------|-------------------|-------------|------------|--------------|
| 1 | Purchase of Spares for Transformer Oil filtration plant. | 1 | LOT | 14 | Domestic | Indigenous | Non-OEM |
| 2 | Purchase of Miscellaneous Electrical consumable items for powerhouse. | 1 | LOT | 10 | Domestic | Indigenous | Non-OEM |
| 3 | Purchase of Illumination items for Power House Complex/switchyard. | 1 | LOT | 4 | Domestic | Indigenous | Non-OEM |
| 4 | Purchase of Card/modules for SCADA/Excitation/Governor system. | 1 | LOT | 10 | Domestic | Indigenous | OEM |
| 5 | Purchase of Spares for Brake and Jack System | 1 | LOT | 5 | Domestic | Indigenous | Non-OEM |
| 6 | Purchase of Spares for Pumps of Secondary Cooling System | 1 | LOT | 7 | Domestic | Indigenous | Non-OEM |
| 7 | Purchase of Turbine Oil & Grease | 1 | LOT | 13 | Domestic | Indigenous | Non-OEM |
| 8 | Purchase of Miscellaneous Consumables for annual maintenance | 1 | LOT | 10 | Domestic | Indigenous | Non-OEM |
| 9 | Purchase of Spares of fire extinguishers for Firefighting system of Powerhouse. | 1 | LOT | 5 | Domestic | Indigenous | Non-OEM |
| 10 | Purchase of Personal Protective Equipments for Powerhouse employees. | 1 | LOT | 2 | Domestic | Indigenous | Non-OEM |
| 11 | Purchase of MIV seals(musical knot type),Rubber cord | 1 | LOT | 8 | Domestic | Indigenous | Non-OEM |
| 12 | Purchase of Deluge Valve for Fire Fighting system | 1 | LOT | 10 | Domestic | Indigenous | Non-OEM |
| 13 | Refilling of fire extinguishers Oxygen, DA, Nitrogen | 1 | LOT | 2 | Domestic | Indigenous | Non-OEM |
| 14 | Purchase of 11KV XLPE cable | 1 | SET | 12 | Domestic | Indigenous | Non-OEM |
| 15 | Up-gradation of Plant Automation and SCADA System. | 1 | SET | 260 | Domestic | Indigenous | OEM |
| 16 | Purchase of Tan delta & capacitance kit | 1 | LOT | 36 | Domestic | Indigenous | Non-OEM |
| 17 | Purchase of Carbon Dust collector | 1 | LOT | 20 | Domestic | Indigenous | Non-OEM |
| 18 | Purchase of DGA Equipment | 1 | SET | 15 | Domestic | Indigenous | Non-OEM |
| 19 | Purchase of measuring instruments, meters, sensors, tools, tackles, flow meters for Power House | 1 | SET | 10 | Domestic | Indigenous | Non-OEM |
| 20 | Soil Retaining Stack Bowl Type Centrifugal Separator For Lube Oil Filtration Plant | 1 | SET | 10 | Domestic | Indigenous | OEM |
| 21 | Purchase of directiol valve, Safety valve & loader/unloader, distributive/proportiol valve for Governor & MIV OPU system. | 1 | SET | 5 | Domestic | Indigenous | Non-OEM |
| 22 | Purchase of Protective Relays of Power House and Switchyard | 1 | SET | 3 | Domestic | Indigenous | Non-OEM |
| 23 | Purchase of Labyrinths for turbine | 1 | SET | 30 | Domestic | Indigenous | Non-OEM |
| 24 | Purchase of DG Spares | 1 | LOT | 10.9 | Domestic | Indigenous | OEM |
| 25 | Purchase of LT Power Cables | 1 | LOT | 6.93 | Domestic | Indigenous | Non-OEM |
| 26 | Purchase of Electrical Consumables | 1 | LOT | 3.5 | Domestic | Indigenous | Non-OEM |
| 27 | Purchase of Room Heaters | 20 | NOS | 3 | Domestic | Indigenous | Non-OEM |
| 28 | Supply and Installation of water Geysers | 10 | NOS | 1 | Domestic | Indigenous | Non-OEM |
| 29 | Purchase of LED TV for Field Hostel | 10 | NOS | 2 | Domestic | Indigenous | Non-OEM |
| 30 | Purchase of batteries for DG Sets | 4 | NOS | 0.65 | Domestic | Indigenous | Non-OEM |
| 31 | Purchase of Fan | 40 | NOS | 1 | Domestic | Indigenous | Non-OEM |
| 32 | Purchase of Computer Consumables | 1 | LOT | 5 | Domestic | Indigenous | Non-OEM |
| 33 | Purchase of LT Distribution panel for Office Building & Field Hostel. | 1 | LOT | 8 | Domestic | Indigenous | Non-OEM |
| 34 | Purchase of Solar Tubular Batteries | 10 | NOS | 1 | Domestic | Indigenous | Non-OEM |
| 35 | Purchase of Computer, Laptop and peripherals | 6 | NOS | 6 | Domestic | Indigenous | Non-OEM |

| A) Procurement of Goods:- | | | | | | | | |
|---------------------------|---|-----|-----|---------------|----------|------------|---------|--|
| 36 | Purchase of Multifunction Printer. | 6 | NOS | 2 | Domestic | Indigenous | Non-OEM | |
| 37 | Upgradation of CCTV surveillance system at Chutak Power Station. | 25 | NOS | 8 | Domestic | Indigenous | Non-OEM | |
| 38 | Purchase of LAN Accessories | 1 | LOT | 5 | Domestic | Indigenous | Non-OEM | |
| 39 | Purchase of UPS | 10 | NOS | 0.5 | Domestic | Indigenous | Non-OEM | |
| 40 | Providing EPABX connection to Security Barrack and Field Hostel at Store Complex and Barrage Complex. | 1 | LOT | 8 | Domestic | Indigenous | Non-OEM | |
| 41 | Purchase of Photocopiers | 3 | NOS | 5.5 | Domestic | Indigenous | Non-OEM | |
| 42 | SITC of sound system in badminton cum recreation hall. | 1 | LOT | 5 | Domestic | Indigenous | Non-OEM | |
| 43 | Purchase of Biometric machine | 6 | NOS | 7.5 | Domestic | Indigenous | Non-OEM | |
| 44 | HBA1C ANALYSER | 1 | NOS | 2 | Domestic | Indigenous | OEM | |
| 45 | ELECTRON MICROSCOPE | 1 | NOS | 0.5 | Domestic | Indigenous | Non-OEM | |
| 46 | Supply of high speed diesel (HSD) for chutak power station, Minji, distt kargil | 60 | KL | 60 | Domestic | Indigenous | OEM | |
| 47 | Purchase of Hydraulic oil & Lubricants for Hoists. | 1 | LS | 10 | Domestic | Indigenous | OEM | |
| 48 | Tools & Tackles for running and maintenance of Gates and its hoisting equipments | 1 | LS | 6 | Domestic | Indigenous | Non-OEM | |
| 49 | Purchase of spare parts of hydraulic hoist of radial gates | 1 | LS | 30 | Domestic | Indigenous | Non-OEM | |
| 50 | Snow shoes & Winter Jacket | 35 | NOS | 7 | Domestic | Indigenous | Non-OEM | |
| 51 | Books for Hindi Pakhwada | 100 | NOS | 0.2 | Domestic | Indigenous | Non-OEM | |
| 52 | Colour Coded Lighting system along with integrated Automatic siren system for Early Warning System at Barrage Control room. | 1 | SET | 5.5 | Domestic | Indigenous | Non-OEM | |
| 53 | Purchase of furniture items for Security barrack | 1 | LOT | 12 | Domestic | Indigenous | Non-OEM | |
| 54 | Purchase of furniture Items for office | 1 | LOT | 6 | Domestic | Indigenous | Non-OEM | |
| 55 | Purchase of 01 nos Microwave for Messes. | 1 | NOS | 0.3 | Domestic | Indigenous | Non-OEM | |
| 56 | Purchase of Fridge for Messes. | 3 | NOS | 2 | Domestic | Indigenous | Non-OEM | |
| 57 | Purchase of consumables items for colony of CPS, Minjee. | 1 | JOB | 11 | Domestic | Indigenous | Non-OEM | |
| 58 | Purchase of Tools for running maintenance of various buildings at Chutak Power Station. | 1 | JOB | 2 | Domestic | Indigenous | Non-OEM | |
| 59 | Purchase of Spares of LP & HP Compressors | 1 | LOT | 5 | Domestic | Indigenous | Non-OEM | |
| 60 | Purchase of washing machines. | 5 | NOS | 1 | Domestic | Indigenous | Non-OEM | |
| Sub Total | | | | 751.98 | | | | |

| B) Procurement of Services:- | | | | | | | |
|------------------------------|--|----------|------|-------------------|-------------|--------------|--|
| Sno | Description | Quantity | Unit | Approximate Value | Tender Type | Oem/Mou Type | |
| 1 | Providing Manpower services for operation shift duty at power house and switchyard of chutak power station | 1 | JOB | 32 | Domestic | Non-OEM | |
| 2 | Payment for Repair and maintenance of communication network (Link-A and Link-B) for Remote Operation of Chutak & Nimmo Bazgo Power Stations from remote control centre (RCC) at Nimmo Bazgo Power Station. | 1 | JOB | 24 | Domestic | Non-OEM | |
| 3 | Routine, preventive and breakdown maintenance of Turbine and Generator of 4X11 MW Chutak Power Station | 1 | JOB | 60 | Domestic | Non-OEM | |
| 4 | Routine, preventive and breakdown maintenance of Auxiliaries of Power station and operation of workshop of 4X11 MW Chutak Power Station | 1 | JOB | 27 | Domestic | Non-OEM | |
| 5 | Annual Maintenance Contract (AMC) of Generating Units. | 1 | JOB | 60 | Domestic | Non-OEM | |
| 6 | Providing services for regular inspection of fire fighting system and safety related aspects of the powerhouse | 1 | JOB | 18 | Domestic | Non-OEM | |
| 7 | Third Party Safety Audit of Power Station. | 1 | JOB | 3 | Domestic | Non-OEM | |
| 8 | Testing and Certification of PH and Barrage Equipment (for ISO) | 1 | JOB | 1.5 | Domestic | Non-OEM | |

B) Procurement of Services:-

| | | | | | | |
|------------------|---|----|-----|----------------|----------|--|
| 9 | Providing Manpower services for R&M of Electrical installations of Office, Residential and Non-Residential Complex of Chutak Power Station. | 1 | JOB | 19.97 | Domestic | Non-OEM |
| 10 | R&M of Department Vehicles & Equipment, Store & Fire Tender-2 No of 4X11 MW Chutak Power Station | 1 | JOB | 55 | Domestic | Non-OEM |
| 11 | Hiring of Inspection vehicles for FY 2023-24 | 1 | JOB | 110 | Domestic | Non-OEM |
| 12 | O&M od HM Gates | 1 | JOB | 42 | Domestic | Non-OEM |
| 13 | Man power for silt analysis | 1 | JOB | 14 | Domestic | Non-OEM |
| 14 | AMC of 2 nos. of Accelerograph | 1 | JOB | 4 | Domestic | Non-OEM |
| 15 | Inspection of De-icing system of Radial Gate | 1 | LS | 5 | Domestic | OEM |
| 16 | Diving team for inspection of gates | 1 | LS | 8 | Domestic | Non-OEM |
| 17 | Prevent health checkup and maintenance of HM gates | 1 | LS | 11 | Domestic | Non-OEM |
| 18 | Painting of Hoist support Structure | 1 | LS | 5 | Domestic | Non-OEM |
| 19 | Training programmes | 6 | NOS | 12 | Domestic | Non-OEM |
| 20 | Retainership of Advocate & Legal expenses | 1 | JOB | 12 | Domestic | Non-OEM |
| 21 | Stipend of Apprentices | 26 | NOS | 30 | Domestic | Non-OEM |
| 22 | Deployment of Ladakh Police personnel for security | 1 | LOT | 550 | Domestic | Hiring of Security Service through DGR |
| 23 | Providing the support manpower for silt data at Barrage of Chutak Power Station | 1 | JOB | 13.5 | Domestic | Non-OEM |
| 24 | AMC of 02 nos accelerographs system . | 1 | JOB | 4 | Domestic | Non-OEM |
| 25 | AMC of Early Warning Sysrtem | 1 | JOB | 2 | Domestic | OEM |
| 26 | Boatmen services for disaster rescue boat | 1 | JOB | 4.5 | Domestic | Non-OEM |
| 27 | Providing Services for maintaning the gardens, sweeping and cleaning of area, preparation of food in Common Mess, Field Hostel and Guest House etc. including supply of comsumable. | 1 | JOB | 81 | Domestic | Non-OEM |
| 28 | Providing the Services for assistance in office related work at Chutak Power Station, Minjee, Kargil. | 1 | JOB | 68 | Domestic | Non-OEM |
| 29 | R&M of Residential & Non-Residential Building at Chutak Power Station, Minjee, Kargil. | 1 | JOB | 20 | Domestic | Non-OEM |
| 30 | Providing services for the running of project Hospital at Chutak Power Station. | 1 | JOB | 13 | Domestic | Non-OEM |
| 31 | AMC of RO at CPC, Minjee | 1 | JOB | 1 | Domestic | Non-OEM |
| 32 | Insurance of Departmental Vehicles | 5 | NOS | 2.5 | Domestic | Non-OEM |
| 33 | Transit Insurance | 1 | JOB | 2 | Domestic | Non-OEM |
| 34 | Repair and maintenance of Departmental Vehicle | 7 | NOS | 10 | Domestic | OEM |
| 35 | Hiring of Land on lease for storage of materials | 1 | JOB | 5 | Domestic | Non-OEM |
| 36 | Measurement of Velocity at G and D site | 1 | JOB | 3.5 | Domestic | Non-OEM |
| Sub Total | | | | 1333.47 | | |

C) Procurement of Works:-

| Sno | Description | Quanity | Unit | Approximate Value | Tender Type |
|-----|---|---------|------|-------------------|-------------|
| 1 | Electrification of extended portion of Guest House | 1 | JOB | 3 | Domestic |
| 2 | Illumition works at Office cum Residential and Store Complex of Chutak Power Station. | 1 | JOB | 5 | Domestic |
| 3 | Street lighting along the approach road of barrage. | 1 | JOB | 20 | Domestic |
| 4 | Repair and Installation of heating panels | 1 | JOB | 2.09 | Domestic |
| 5 | KU Band VSAT Hiring | 1 | JOB | 30 | Domestic |
| 6 | PGCIL Internet | 1 | JOB | 10 | Domestic |
| 7 | PGCIL MPLS | 1 | JOB | 9 | Domestic |

C) Procurement of Works:-

| | | | | | |
|------------------|---|---|-----|---------------|----------|
| 8 | BSNL MPLS | 1 | JOB | 3 | Domestic |
| 9 | BSNL Internet | 1 | JOB | 4 | Domestic |
| 10 | Supply, installation, testing & commissioning of ARMAC at Barrage of Chutek Power Station, Kargil (Ladakh) | 1 | LOT | 60 | Domestic |
| 11 | R&M of Radial gates | 5 | SET | 12 | Domestic |
| 12 | Silt Cleaning of Kuls | 1 | JOB | 29 | Domestic |
| 13 | Beautification and Landscaping development of the open areas at Barrage top. | 1 | JOB | 58 | Domestic |
| 14 | Repair & painting of control room building and other misc. structures at Barrage. | 1 | JOB | 10 | Domestic |
| 15 | Repair of Spillway Glacis of Bay-2 & Bay-3. | 1 | JOB | 110 | Domestic |
| 16 | Slope protection of the approach from Kargil-Zanskar road to Barrage Top by providing Stone Pitching and Retaining wall etc | 1 | JOB | 33 | Domestic |
| 17 | Construction of covering shed for road and providing & fixing interlocking tiles in Residential area, office complex and central store. | 1 | JOB | 35 | Domestic |
| 18 | Extension of Existing Chain Link Fencing Around Switch yard, at chutak Power Station, Kargil. | 1 | JOB | 10 | Domestic |
| 19 | Construction of DG Room in Central Store and Fencing of Transformer area in Central Store of CPS [Items Approved in BE (by Board)] | 1 | JOB | 15 | Domestic |
| 20 | Chain-link fencing on upstream and downstream of Barrage Complex. | 1 | JOB | 94 | Domestic |
| 21 | Partitioning of Empty Space and Wooden Panelling in Extended Building of Admin. Building at Chutak Power Station, Kargil | 1 | JOB | 10 | Domestic |
| 22 | Water Supply system upgradation/insulation in office complex/premises (STP at Workshop) | 1 | JOB | 10 | Domestic |
| 23 | Proving and fixing false ceiling in FH-VI. | 1 | JOB | 20 | Domestic |
| 24 | Wooden paneling on wall and ceiling of Guest House. | 1 | JOB | 24 | Domestic |
| 25 | Repair and painting of toilet and overhead tank stand with road covering shed at CPS, Minjee. | 1 | JOB | 15 | Domestic |
| 26 | Providing and fixing Aluminum Composite Panel on wall of Admin building of CPS, Minjee. | 1 | JOB | 40 | Domestic |
| 27 | Partitioning of empty space in different floors of Power House. | 1 | JOB | 10 | Domestic |
| Sub Total | | | | 681.09 | |

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|---------------------------------|----------------|
| Grand Total (A)+(B)+(C)= | 2766.54 |
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