



Annual Procurement Plan for  
URI-II POWER STATION

Report Generate Date:6/20/2024 12:06:37 PM  
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 Multi Gas & Moisture Monitoring Instrument for GSU Transformer. | 1        | Nos.   | 110               | Domestic    | Indigenous | Non-OEM      |
| 2   | Purchase of 2.5 MVA capacity Station Service Transformer                    | 1        | Nos.   | 60                | Domestic    | Indigenous | Non-OEM      |
| 3   | Purchase of 63 KVA capacity Transformer for Surge Shaft                     | 1        | Nos.   | 15                | Domestic    | Indigenous | Non-OEM      |
| 4   | MFC 3000 Controller   | 6        | Nos.   | 130               | Domestic    | Indigenous | Non-OEM      |
| 5   | Purchase of Various measuring Instruments                                   | 1        | Set    | 5                 | Domestic    | Indigenous | Non-OEM      |
| 6   | Purchase of spares for Excitation systems                                   | 1        | Nos.   | 22                | Domestic    | Indigenous | Non-OEM      |
| 7   | Purchase of Spares of MV & LV Switchgear system                             | 1        | Set    | 24                | Domestic    | Indigenous | Non-OEM      |
| 8   | Purchase of electrical items for various Starter panels                     | 1        | Nos.   | 27.5              | Domestic    | Indigenous | Non-OEM      |
| 9   | Purchase of various water level switches/Float switch,                      | 1        | Set    | 7                 | Domestic    | Indigenous | Non-OEM      |
| 10  | Purchase of illumination items for power house                              | 1        | Set    | 13                | Domestic    | Indigenous | Non-OEM      |
| 11  | Purchase of LV, MV cables   | 1        | Nos.   | 33                | Domestic    | Indigenous | Non-OEM      |
| 12  | Purchase of Miscellaneous Electrical Consumables for Electrical Maintenance | 1        | Set    | 33                | Domestic    | Indigenous | Non-OEM      |
| 13  | Purchase of Safety Items  | 1        | Nos.   | 5.5               | Domestic    | Indigenous | Non-OEM      |
| 14  | Servicing and spares of EOT Crane   | 1        | Nos.   | 20                | Domestic    | Indigenous | Non-OEM      |
| 15  | Spares and AMC of LP HP Compressors   | 1        | Nos.   | 8                 | Domestic    | Indigenous | Non-OEM      |
| 16  | AMC/Purchase regarding R&M of DG Sets                                       | 1        | Set    | 11                | Domestic    | Indigenous | Non-OEM      |
| 17  | Purchase of Governor & MIV Spares   | 1        | Set    | 9                 | Domestic    | Indigenous | OEM          |
| 18  | Maintenance seal & shear pin Cabinet Spares                                 | 1        | Nos.   | 5.5               | Domestic    | Indigenous | Non-OEM      |
| 19  | Purchase of Rubber Items for Power House Annual maintenance                 | 1        | Nos.   | 8.8               | Domestic    | Indigenous | Non-OEM      |
| 20  | Purchase of Carbon brush for collector brush gear assembly                  | 1        | Nos.   | 6.6               | Domestic    | Indigenous | Non-OEM      |
| 21  | Purchase of Epoxy Paints and consumables                                    | 1        | Nos.   | 6.6               | Domestic    | Indigenous | Non-OEM      |
| 22  | Purchase of Safety Items  | 1        | Nos.   | 5.5               | Domestic    | Indigenous | Non-OEM      |
| 23  | Purchase of Valves & NRVs   | 1        | Set    | 5.5               | Domestic    | Indigenous | Non-OEM      |
| 24  | Purchase of Hardware Items  | 1        | Nos.   | 5.5               | Domestic    | Indigenous | Non-OEM      |
| 25  | Purchase of spares for Shaft seal   | 1        | Set    | 22                | Domestic    | Indigenous | OEM          |
| 26  | Purchase of sensors and modules of vibration monitoring system              | 1        | Set    | 11                | Domestic    | Indigenous | Non-OEM      |
| 27  | Purchase of strainer/filter element for cooling water system                | 1        | Set    | 19.8              | Domestic    | Indigenous | OEM          |
| 28  | Other misc expenditutre   | 1        | Set    | 16.5              | Domestic    | Indigenous | Non-OEM      |
| 29  | Purchasing of miscellaneous items   | 1        | Set    | 3                 | Domestic    | Indigenous | Non-OEM      |
| 30  | MS Steel Angles and MS Plates   | 10       | Tonnes | 5                 | Domestic    | Indigenous | Non-OEM      |
| 31  | SS Special Nuts and Bolts   | 10000    | Nos.   | 10                | Domestic    | Indigenous | Non-OEM      |
| 32  | Miscellaneous Electrical tools  | 25       | Nos.   | 5                 | Domestic    | Indigenous | Non-OEM      |
| 33  | Purchase of Rubber Seals  | 70       | Nos.   | 10                | Domestic    | Indigenous | Non-OEM      |
| 34  | Purchase of Miscellaneous consumables                                       | 25       | Nos.   | 5                 | Domestic    | Indigenous | Non-OEM      |
| 35  | Purchase of furniture and fixtures for offices.                             | 1        | lot    | 25                | Domestic    | Indigenous | Non-OEM      |
| 36  | Purchase of furniture and fixtures for Officers Club.                       | 2        | lot    | 30                | Domestic    | Indigenous | Non-OEM      |

### A) Procurement of Goods:-

|    |   |    |      |                  |               |            |         |
|----|---|----|------|------------------|---------------|------------|---------|
| 37 | Purchase of furniture and fixtures for Field Hostel/Transit camp and Guest House. | 1  | lot  | 5                | Domestic      | Indigenous | Non-OEM |
| 38 | Furniture Fixtures - Minor Value >750 <5000                                       | 1  | lot  | 2                | Domestic      | Indigenous | Non-OEM |
| 39 | Recreation facility   | 1  | lot  | 5                | Domestic      | Indigenous | Non-OEM |
| 40 | Others - Minor Value Assets >750 <5000  | 1  | lot  | 2                | Domestic      | Indigenous | Non-OEM |
| 41 | Water purification/treatment  | 1  | lot  | 2                | Domestic      | Indigenous | Non-OEM |
| 42 | Purchase of equipment for guest house and field hostel/Transit Camp Nowpora       | 1  | lot  | 30               | Domestic      | Indigenous | Non-OEM |
| 43 | Misc. Equipments for R&M of Township  | 1  | lot  | 3                | Domestic      | Indigenous | Non-OEM |
| 44 | Purchase of plumbing & water supply fittings materials                            | 1  | lot  | 1                | Domestic      | Indigenous | Non-OEM |
| 45 | Purchase of miscellaneous items for R & M of Township                             | 1  | lot  | 25               | Domestic      | Indigenous | Non-OEM |
| 46 | PURCHASE OF MEDICINES/ LAB REAGENTS/ DRESSINGS / FIRST AID RELATED                | 1  | lot  | 24               | Domestic      | Indigenous | Non-OEM |
| 47 | MEDICAL BOOKS   | 10 | Nos. | 0.2              | Domestic      | Indigenous | Non-OEM |
|    |   |    |      | <b>Sub Total</b> | <b>838.50</b> |            |         |

### B) Procurement of Services:-

| Sno | Description   | Quantity | Unit | Approximate Value | Tender Type | Oem/Mou Type |
|-----|---|----------|------|-------------------|-------------|--------------|
| 1   | Routine Maintenance of Uri-II Power House   | 1        | job  | 135               | Domestic    | Non-OEM      |
| 2   | Annual maintenance of Units   | 1        | job  | 35                | Domestic    | Non-OEM      |
| 3   | Cleaning of Power House floors incl. cleaning of all exposed items such as with in reach of window panes etc. bathroom, manholes, drains, roads & disposal of garbage | 1        | job  | 110               | Domestic    | Non-OEM      |
| 4   | Running & Maintenance of Canteen at Power House   | 1        | job  | 35                | Domestic    | Non-OEM      |
| 5   | AMC of Elevator   | 1        | job  | 12                | Domestic    | OEM          |
| 6   | Deputation of GE Expert for repair/maintenance of Gen/Turbine/MIV/Governing system/SCADA  | 1        | job  | 30                | Domestic    | OEM          |
| 7   | Hiring of Expert from M/s CG for Inspection and healthiness checkup of GSU Transformer  | 1        | job  | 15                | Domestic    | OEM          |
| 8   | AMC of FC + FCBC 220VDC /48V DC charger from M/s Statcon  | 1        | job  | 5                 | Domestic    | OEM          |
| 9   | AMC from M/s Vertiv for UPS Healthiness checkup   | 1        | job  | 5                 | Domestic    | OEM          |
| 10  | Hiring of Expert from M/s Exide for Healthiness checkup of 220VDC/48VDC Battery bank  | 1        | job  | 4                 | Domestic    | OEM          |
| 11  | Hiring of Expert from M/s CG for Healthiness checkup of 11KV Vacuum Circuit Breakers  | 1        | job  | 5                 | Domestic    | Non-OEM      |
| 12  | Dissolved Gas Analysis Test of GSU, UTT Transformers by Regional Test Laboratory, Northern Region-II, Jalandhar, PGCIL  | 1        | job  | 4                 | Domestic    | OEM          |
| 13  | Testing of Numerical Protection relays  | 1        | job  | 8                 | Domestic    | OEM          |
| 14  | Calibration of instruments  | 1        | job  | 4                 | Domestic    | Non-OEM      |
| 15  | Testing of turbine oil samples  | 1        | job  | 1.5               | Domestic    | Non-OEM      |
| 16  | Upkeeping & Maintenance of Dam Control Room, Dam body open area, Concrete road, Galleries etc. in dam complex for Uri-II power station.                               | 1        | job  | 20                | Domestic    | Non-OEM      |
| 17  | Civil maintenance of Power House, DTGH, Pothead Yard, Surge Shaft and TRT area of Uri-II Power Station.   | 1        | job  | 42                | Domestic    | Non-OEM      |
| 18  | Annual Maintenance Contract of Sewage Treatment Plant (STP) of 5 KLD capacity for Power House of Uri-II Power Station   | 1        | job  | 10                | Domestic    | Non-OEM      |
| 19  | AMC of accelerograph.   | 1        | job  | 3.48              | Domestic    | Non-OEM      |
| 20  | Deputation of Service Engineers for Electrical control Panel and Hydraulics systems   | 1        | job  | 3                 | Domestic    | Non-OEM      |
| 21  | Deputation of Service Engineers for ARMAC systems   | 2        | job  | 3                 | Domestic    | Non-OEM      |
| 22  | Up keeping & Maintenance of Admin Building and Canteen Services at Nowpora Complex, Uri-II Power Station.   | 1        | lot  | 48                | Domestic    | Non-OEM      |
| 23  | Running & Maintenance of Residential cum Office Complex at Nowpora  | 1        | lot  | 143               | Domestic    | Non-OEM      |

**B) Procurement of Services:-**

|                  |  |   |     |               |          |         |
|------------------|--|---|-----|---------------|----------|---------|
| 24               | Cleaning & Maintenance of Nowpora Complex of Uri-II Power Station  | 1 | lot | 48            | Domestic | Non-OEM |
| 25               | Up-keeping and Maintenance of Executive field hostel at Nowpora Complex of Uri-II Power Station                                  | 1 | lot | 200           | Domestic | Non-OEM |
| 26               | Annual Maintenance Contract (AMC) of Aquaguards and RO water purifiers installed at different locations of Uri-II Power Station. | 1 | lot | 6             | Domestic | Non-OEM |
| 27               | AMC OF MEDICAL LAB DIAGNOSTIC GADGETS  | 1 | job | 2             | Domestic | Non-OEM |
| 28               | Biomedical Waste Management disposal   | 1 | job | 0.75          | Domestic | Non-OEM |
| <b>Sub Total</b> |  |   |     | <b>937.73</b> |          |         |

**C) Procurement of Works:-**

| Sno              | Description  | Quantity | Unit | Approximate Value | Tender Type |
|------------------|--|----------|------|-------------------|-------------|
| 1                | Rodent Control Work of Uri-II Power House  | 1        | job  | 12                | Domestic    |
| 2                | Special Repair – Others  | 1        | job  | 70                | Domestic    |
| 3                | Repair of instruments under breakdown available at Uri-II PS   | 1        | job  | 30                | Domestic    |
| 4                | Other R&M work of Power House  | 1        | job  | 40                | Domestic    |
| 5                | Right Bank protection work above 1300 EL   | 1        | job  | 110               | Domestic    |
| 6                | Strengthening / road protection work near Power Intake area  | 1        | job  | 30                | Domestic    |
| 7                | Providing wearing coat over existing approach road NH to Power House Portal and NH to Surge Shaft.     | 1        | job  | 125               | Domestic    |
| 8                | Repairing and maintenance Power House Floors, Drainage system etc.                                     | 1        | job  | 22                | Domestic    |
| 9                | Repair and restoration of Existing view cutter at PH Portal, Fencing along NH at Uri-II Power Station. | 1        | job  | 10                | Domestic    |
| 10               | Painting of Dam body and other misc. structure.  | 1        | job  | 25                | Domestic    |
| 11               | Hydrographic survey of reservoir.  | 1        | job  | 12                | Domestic    |
| 12               | Repair of Dam Spillway Glacis  | 1        | job  | 70                | Domestic    |
| 13               | Repairing/maintenance of open channel area.  | 1        | job  | 80                | Domestic    |
| <b>Sub Total</b> |  |          |      | <b>636.00</b>     |             |

|                                 |                |
|---------------------------------|----------------|
| <b>Grand Total (A)+(B)+(C)=</b> | <b>2412.23</b> |
|---------------------------------|----------------|