LADAKH POWER DEVELOPMENT DEPARTMENT

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PUBLIC NOTICE REQUEST FOR PUBLIC RESPONSE

Petition for True-up of FY 2019-20, FY 2020-21, FY 2021-22 and FY 2022-23, Annual Performance Review (APR) for FY 2023-24 and Aggregate Revenue Requirement (ARR) and Tariff Determination Proposal for FY 2024-25 for Ladakh Power Development Department, (LPDD) UT Ladakh.

- 1. Ladakh Power Development Department (L-PDD) has filed the Petition for approval of True-up for the FY 2019-20, FY 2020-21, FY 2021-22 and FY 2022-23, Annual Performance Review (APR) for FY 2023-24 and Aggregate Revenue Requirement (ARR) and Tariff Determination Proposal for FY 2024-25 in accordance with the Joint Electricity Regulatory Commission for UT of Jammu & Kashmir and UT of Ladakh (Terms and Conditions for Determination of Multi Year Generation, Transmission and Distribution Tariff), Regulations, 2023 before the Joint Electricity Regulatory Commission for the UT of J&K and UT of Ladakh (the Commission) for deliberation and Orders under the provisions of the Electricity Act, 2003 to the extent applicable.
- 2. The salient features of the Petition are provided as follows:

| S. No. | Particulars | UoM | True-Up | | | Annual Performance Review | Annual Revenue Requirement | |
|-----------|---|-------------|---------------|----------------|---------------|---------------------------------|----------------------------------|------------|
| | | | FY 2019-20 | FY 2020- 21 | FY 2021-22 | FY 2022- 23 | FY 2023-24 | FY 2024-25 |
| 1 | Power Purchase | (Rs Lac) | 8388.45 | 9299.76 | 10493.67 | 15119 | 17226 | 18056 |
| 2 | O&M Expenses | (Rs Lac) | 3743.30 | 6086.03 | 5620 | 7813 | 9108 | 9708 |
| 2.1 | A&G | (Rs Lac) | 95.16 | 2518.71 | 1864 | 3524 | 3712 | 4005 |
| 2.2 | R&M | (Rs Lac) | 319.88 | 276.32 | 431 | 596 | 617 | 666 |
| 2.3 | Employee Expenses | (Rs Lac) | 3328.26 | 3291.00 | 3325 | 3693 | 47.79 | 5037 |
| 3 | Total of Aggregate Revenue Requirement | (Rs Lac) | 12131.75 | 15385.786 | 16113 | 22932 | 26334 | 27764 |
| 4 | Revenue Available towards ARR | (Rs Lac) | 4601.00 | 5020.20 | 6043.90 | 8626 | 10274 | 11300 |
| | Grant-in Aid | (Rs Lac) | | | | 5430 | 9559 | 15695 |
| 5 | Surplus or (Gap) for the year | (Rs Lac) | -7530.75 | -10365.59 | 10069.39 | -8876 | -6501 | -768.46 |

3. Cumulative Revenue Gap/ Surplus and Tariff Hike Proposed:

The petitioner decided to factor in grant in aid being provided by UT administration to LPDD and computed the moderate tariff hike to avoid tariff shock to consumers. The UT administration had provided the budgetary support as grant to meet expenses of Ladakh Power Development Department in FY 2023-24 i.e. 15695 Lac. The same amount of Rs. 15695 Lac. budgetary support has been considered for FY 2024-25 to meet expenses.

Based on above mentioned budgetary support, the projected tariff hike has been computed. The projected Revenue Gap for FY 2024-25 after assuming UT administration grant of Rs. 15695 Lac. is computed in the table below:

Computation of Revenue gap for existing Tariff (after including grant in aid by UT

administration) for FY 2024-25:

| | Particulars | Amount | Amount |
|---|---|--------------------|---|
| | | Rs. Lac | Rs. Lac |
| | | Existing Tariff | Revenue gap for existing Tariff (after including grant in aid by UT administration) |
| Α | Total of Aggregate Revenue Requirement | 27,763.86 | 27,763.86 |
| В | Revenue Available towards ARR | 11,300.40 | 11,300.40 |
| | Grant-in-aid | | 15,695.00 |
| D | Surplus or (Gap) for the year | (16,463.46) | (768.46) |

To recover the revenue gap to some extent as submitted above, the Petitioner has proposed an average tariff hike of **6.8%.** The projected revenue billed for FY 2024-25 at Existing tariff is Rs. 11300 lacs. The proposed tariff would lead to increase in revenue billed to Rs. 12073.27 lacs.

Category wise Tariff Proposal submitted by the Petitioner is provided as follows:

Table 1: Existing and Proposed Tariff (FY 24-25) as submitted in the Petition

| SI | Tariff Category | Unit | Existing Tariff FY 2023- 24 | Tariff Category | Unit | Propos ed modera te Tariff hike | % Increas e |
|----|---|----------------------|--------------------------------------|---|----------------------|--|-------------------|
| 1 | Do | omestic | | Dome | estic | | |
| а | Below Poverty Line (upto 30 units/ month) | | | Below Poverty Line (upto 30 units/ month) | | | |
| | Energy Charges | Rs./ kWh | 1.25 | Energy Charges | Rs./ kWh | 1.30 | 4.0% |
| | Fixed Charges | Rs./ kW/ month | 5.00 | Fixed Charges | Rs./ kW/ month | 5.00 | 0% |
| b | Metered | | | Metered | | | |
| | Up to 200 units per month | Rs./ kWh | 2.10 | Up to 200 units per month | Rs./ kWh | 2.25 | 7.1% |
| | 201-400 units | Rs./ | 3.65 | 201-400 units per | Rs./ | 3.90 | 6.8% |

| SI | Tariff Category | Unit | Existing Tariff FY 2023- 24 | Tariff Category | Unit | Propos ed modera te Tariff hike | % Increas e |
|----|---|---|---|-------------------------------------|--|--|-------------------|
| | per month | kWh | | month | kWh | | |
| | >400 units per month | Rs./ kWh | 4.0 | >400 units per month | Rs./ kWh | 4.25 | 6.3% |
| | Fixed Charges | Rs./ kW or part thereof/ month | 9 | Fixed Charges | Rs./kW or part thereof/ month | 10 | 11.1% |
| С | Un Metered | | | Un Metered | | | |
| | up to 1/4 kW | Rs./ month | 175 | up to 1/4 kW | Rs./ month | 200 | 14.3% |
| | Above 1/4 kW up to 1/2 kW | Rs./ month | 350 | Above 1/4 kW up to 1/2 kW | Rs./ month | 400 | 14.3% |
| | Above 1/2 kW up to 3/4 kW Above 3/4 kW up | Rs./ month Rs./ | 525 | Above 1/2 kW up to 3/4 kW | Rs./ month | 600 | 14.3% |
| | to 1 kW | month | 700 | Above 3/4 kW up to 1 kW | Rs./ month | 800 | 14.3% |
| | Above 1 kW up to 2 kW | Rs./ month | Rs. 700+ Rs. 175 for every additional 1/4 kW or part thereof upto 2 Kw. | Above 1 kW up to 2 kW | Rs./ month | Rs. 800+ Rs. 200 for every addition al 1/4 kW or part thereof upto 2 Kw. | 14.3% |
| | Above 2 kW | Rs./ month | Rs. 1400+ Rs. 500 for every additional 1/4 kW. | Above 2 kW | Rs./ month | Rs. 1600+ Rs. 570 for every addition al 1/4 kW. | 14.3% |
| 2 | Non-Domes | stic/ Comm | ercial | Non-Domestic, | / Commerc | ial | |
| а | Metered Connection | | | Metered Connection | | | |
| | Single Phase | . | | Single Phase | | | |
| | Up to 200 units/month 201-500 | Rs./ kWh Rs./ | 3.25 | Up to 200 units/month 201-500 | Rs./ kWh Rs./ | 3.45 | 6.2% |
| | units/month | kWh | 4.85 | units/month | kWh | 5.15 | 6.2% |
| | >500 units per month | Rs./ kWh | 5.30 | >500 units per month | Rs./ kWh | 5.60 | 5.7% |
| | Three phase - For all units | Rs./ kVAh | 5.30 | Three phase - For all units | Rs./ kVAh | 5.60 | 5.7% |
| | Fixed Charges Single Phase | Rs./kW/ month | 53 | Fixed Charges Single Phase | Rs./kW/ month | 56 | 5.7% |
| | Three phase | Rs./kVA | 125 | Three phase | Rs./ | 133 | 6.4% |

| SI | Tariff Category | Unit | Existing Tariff FY 2023- 24 | Tariff Category | Unit | Propos ed modera te Tariff hike | % Increas e |
|--------|--|-----------------------|--|---|-----------------------|--|-------------------|
| | | / month | | | kVA/ | | |
| b | Un Metered | | | Un Metered | month | | |
| | Up to1/4 Kw | Rs./ month | 500 | Up to1/4 Kw | Rs./ month | 580 | 16.0% |
| | >1/4-1/2 Kw | Rs./ month | 1000 | >1/4-1/2 Kw | Rs./ month | 1155 | 15.5% |
| | >1/2-3/4 Kw | Rs./ month | 1500 | >1/2-3/4 Kw | Rs./ month | 1740 | 16.0% |
| | >3/4-1 Kw | Rs./ month | 2000 | >3/4-1 Kw | Rs./ month | 2320 | 16.0% |
| | Above 1kW | Rs./ month | 2000+500 for every additional1/ 4 kw or part thereof above 1 kw | >1Kw-2Kw | Rs./ month | 2320+5 40 for every addition al1/4 kw or part thereof above 1 kw | 16.0% |
| 3 | State/ Central | | | State/ Central Govt | | | |
| | Govt department Energy Charges | | | department Energy Charges | | | |
| | LT LT | Rs./ KVAh | 7.80 | LT LT | Rs./ KVAh | 8.30 | 6.4% |
| | 11 kV* supply | Rs./ KVAh | 7.80 | 11 kV* supply | Rs./ KVAh | 8.30 | 6.4% |
| | 33 kV** supply and above | Rs./ KVAh | 7.80 | 33 kV** supply and above | Rs./ KVAh | 8.30 | 6.4% |
| | Fixed Charges For metered consumers | Rs./ kVA/ month | 40 | Fixed Charges For metered consumers | Rs./ kVA/ month | 42 | 5.0% |
| | *2.5% rebate on energy charges **5.0% rebate on energy charges | | | *2.5% rebate on energy charges **5.0% rebate on energy charges | | | |
| 4 a | Agriculture Metered | | | Agriculture Metered | | | |
| | Energy Charges | | | Energy Charges | | | |
| | 0-10 HP | Rs./ kWh | 1.00 | 0-10 HP | Rs./ kWh | 1.05 | 5.0% |
| | 11-20 HP | Rs./ kWh | 1.50 | 11-20 HP | Rs./ kWh | 1.60 | 6.7% |
| | Above 20 HP | Rs./ kWh | 5.50 | Above 20 HP | Rs./ kWh | 5.85 | 6.4% |
| | Fixed Charges for connected load | D- / UD / | | Fixed Charges for connected load | D- / 115 / | | |
| | 0-10 HP | Rs./ HP/ month | 40.00 | 0-10 HP | Rs./ HP/ month | 42 | 5.0% |
| | 11-20 HP | | 40.00 | 11-20 HP | | 42 | 5.0% |
| | Above 20 HP | | 40.00 | Above 20 HP | | 42 | 5.0% |
| В | Un Metered 0-10 HP | Rs./ HP/ | 250 | Un Metered 0-10 HP | Rs./ HP/ | 295 | 18.0% |

| SI | Tariff Category | Unit | Existing Tariff FY 2023- 24 | Tariff Category | Unit | Propos ed modera te Tariff hike | % Increas e |
|----|---|-----------------------|--------------------------------------|--|-----------------------|--|-------------------|
| | | month | | | month | | |
| | 11-20 HP | Rs./ HP/ month | 275 | 11-20 HP | Rs./ HP/ month | 325 | 18.2% |
| | Above 20 HP | Rs./ HP/ month | 1500 | Above 20 HP | Rs./ HP/ month | 1775 | 18.3% |
| 5 | Public Street Lighting | | | Public Street Lighting | | | |
| а | Metered connection | | | Metered connection | | | |
| | Energy Charge | Rs./ kWh | 8.00 | Energy Charge | Rs./ kWh | 8.50 | 6.3% |
| | Fixed Charge | Rs./ kW | 60 | Fixed Charge | Rs./kW | 64 | 6.7% |
| 6 | LT Public Water Works | | | LT Public Water Works | | | |
| | Energy Charge | Rs./ kWh | 8.10 | Energy Charge | Rs./ kWh | 8.60 | 6.2% |
| | Fixed Charge | Rs./ kW/ month | 60 | Fixed Charge | Rs./kW/ month | 63 | 5.0% |
| | HT Public Water Works | | | HT Public Water Works | | | |
| а | 11 KV supply | | | 11 KV supply | | | |
| | Energy Charge | Rs./ kVAh | 8.10 | Energy Charge | Rs./ kVAh | 8.60 | 6.2% |
| | Demand Charge | Rs./kVA /month | 250 | Demand Charge | Rs./kVA / month | 265 | 6% |
| b | 33 KV supply and above | | | 33 KV supply and above | | | |
| | Energy Charge | Rs./ kVAh | 8.0 | Energy Charge | Rs./ kVAh | 8.50 | 6.3% |
| | Demand Charge | Rs./kVA /month | 250 | Demand Charge | Rs./kVA / month | 265 | 6% |
| 7 | LT Industrial supply | | | LT Industrial supply | | | |
| а | LTIS- I (For all metered consumers except those covered under LTIS-II | | | LTIS- I (For all metered consumers except those covered under LTIS- II | | | |
| | For consumers with connected load < 50 kW | | | For consumers with connected load < 50 kW | | | |
| | Energy Charge | Rs./ kVAh | 3.75 | Energy Charge | Rs./ kVAh | 4 | 6.7% |
| | Fixed Charge | Rs./ kVA/ month | 55 | Fixed Charge | Rs./ kVA/ month | 58 | 5.5% |
| | For consumers with connected load > 50 kW | | | For consumers with connected load > 50 kW | | | |
| | Energy Charge | Rs./ kVAh | 3.75 | Energy Charge | Rs./ kVAh | 4 | 6.7% |
| | Fixed Charge | Rs./ kVA/ month | 55 | Fixed Charge | Rs./ kVA/ month | 58 | 5.5% |

| SI | Tariff Category | Unit | Existing Tariff FY 2023- 24 | Tariff Category | Unit | Propos ed modera te Tariff hike | % Increas e |
|----|--|--------------------|--------------------------------------|---|-----------------------|--|-------------------|
| b | LTIS II (For all metered consumers and having load upto 15 HP) | | | LTIS II (For all metered consumers and having load upto 15 HP) | | | |
| | Energy Charge | Rs./ kWh | 3.65 | Energy Charge | Rs./ kWh | 3.65 | 0.0% |
| | Fixed Charge | Rs./kW/ month | 30 | Fixed Charge | Rs./kW/ month | 30 | 0.0% |
| 8 | HT Industrial supply | | | HT Industrial supply | | | |
| а | 11 KV supply | | | 11 KV supply | | | |
| | Energy Charge | Rs./ kVAh | 3.70 | Energy Charge | Rs./ kVAh | 3.90 | 5.4% |
| | Demand Charge | Rs./kVA /month | 175 | Demand Charge | Rs./kVA / month | 185 | 5.7% |
| b | 33 KV supply and above. | | | 33 KV supply and above. | | | |
| | Energy Charge | Rs./ kVAh | 3.60 | Energy Charge | Rs./ kVAh | 3.80 | 5.6% |
| | Demand Charge | Rs./kVA /month | 175 | Demand Charge | Rs./kVA / month | 185 | 5.7% |
| | ToD Tariff Applicable | | Surcharge/ rebate : 10% | ToD Tariff Applicable | | Surchar ge/Reba te: 20%/ 10% | |
| | HT PIU | | | HT PIU | | | |
| а | 11 KV supply | | | 11 KV supply | | | |
| | Energy Charge | Rs./ kVAh | 4.35 | Energy Charge | Rs./ kVAh | 4.60 | 5.7% |
| | Demand Charge | Rs./kVA /month | 225 | Demand Charge | Rs./kVA / month | 238 | 5.8% |
| b | 33 KV supply and above. (ToD tariff) | | | 33 KV supply and above. (ToD tariff) | | | |
| | Energy Charge | Rs./ kVAh | 4.30 | Energy Charge | Rs./ kVAh | 4.60 | 7.0% |
| | Demand Charge | Rs./kVA / month | 225 | Demand Charge | Rs./kVA / month | 236 | 5.8% |
| | ToD Tariff applicable | | Surcharge/ Rebate 10% | ToD Tariff applicable | | Surchar ge/ Rebate: 20%/ 10% | |
| 9 | Bulk supply | | | Bulk supply | | | |
| а | 11 KV supply | D , | | 11 KV supply | F , | | |
| | Energy Charge | Rs./ kVAh | 5.15 | Energy Charge | Rs./ kVAh | 5.45 | 5.8% |
| | Demand Charge | Rs./kVA /month | 225 | Demand Charge | Rs./ kVA/ month | 238 | 5.8% |
| b | 33 KV supply and above | | | 33 KV supply and above | | | |
| | Energy Charge | Rs./ kVAh | 5.10 | Energy Charge | Rs./ kVAh | 5.40 | 5.9% |

| SI | Tariff Category | Unit | Existing Tariff FY 2023- 24 | Tariff Category | Unit | Propos ed modera te Tariff hike | % Increas e |
|----|--|-----------------------|--------------------------------------|--|-----------------------|--|-------------------|
| | Demand Charge | Rs./kVA /month | 225 | Demand Charge | Rs./ kVA/ month | 236 | 5.8% |
| | ToD Tariff applicable | | Surcharge/ Rebate 10% | ToD Tariff applicable | | Surchar ge/ Rebate: 20%/ 10% | |
| 1 | Electric Vehicle (EV) charging station | | | Electric Vehicle (EV) charging station | | | |
| а | LT supply | | | LT supply | | | |
| | Energy Charge | Rs./ kVAh | 7 | Energy Charge | Rs./ kVAh | 7.40 | 5.7% |
| | Demand Charge | Rs./kVA /month | - | Demand Charge | Rs./kVA / month | - | |
| b | 11 KV supply | | | 11 KV supply | | | |
| | Energy Charge | Rs./ kVAh | 6.90 | Energy Charge | Rs./ kVAh | 7.30 | 5.8% |
| | Demand Charge | Rs./ kVA/ month | - | Demand Charge | Rs./ kVA/ month | - | |
| С | 33 KV supply and above | | | 33 KV supply and above | | | |
| | Energy Charge | Rs./ kVAh | 6.80 | Energy Charge | Rs./ kVAh | 7.25 | 6.6% |
| | Demand Charge | Rs./ kVA/mo nth | - | Demand Charge | Rs./ kVA/ month | - | |
| | ToD Tariff applicable | | Surcharge/r ebate:10% | ToD Tariff applicable | | Surchar ge/Reba te: 20%/ 10% | 0.0% |

4. Other submissions:

- a. Time of Day (TOD): L-PDD has proposed to continue with the existing TOD tariff without any modification.
- b. L-PDD requests the Commission to approve the schedule of Miscellaneous Charges without any changes in existing charges.
- (i) The Commission has directed to L-PDD to publish a Public Notice under Section 64(2) of the Electricity Act, 2003 inviting suggestions / objections from the public.
- (ii) Any person can obtain copies of the Petition (in English) submitted by L-PDD, from the following offices on payment of photocopying charges on any working day:

Office of the Chief Engineer PDD, Council Secretariat, Kurbathang, Kargil – 194103 or

Office of the Chief Engineer Generation, Choglamsar Leh - 194101

(iii) Suggestions/comments/objections shall be submitted in Urdu, Hindi or English, in person or may be sent by post to the Secretary, JERC for J&K and Ladakh, Ambedkar (Panama)

Chowk, Railway Road Jammu – 180016 along with copies to the **Office of the Chief Engineer PDD, Council Secretariat, Kurbathang, Kargil - 194103** by 10th May 2024.

Relevant contact details are mentioned below:

- a. The Secretary, Jammu & Kashmir and Ladakh Electricity Regulatory Commission, Ambedkar (Panama) Chowk, Railway Road Jammu – 180016 Email: <u>secretary-jercikl@gov.in</u>
- b. Office of the Chief Engineer PDD, Council Secretariat, Kurbathang, Kargil 194103

E-mail Id:-cepdladakh@gmail.com, cepdd-kgl@ladakh.gov.in

- (iv)The Suggestions/comments/objections should carry the full name, postal address and e-mail address, if any, of the sender. It should be indicated whether the objection is being filed on behalf of any organization of category of consumers.
- (v) L-PDD shall reply to each of the objections/comments/suggestions within three days of the receipt of the same but not later than 14th May 2024 for all the objections/comments/suggestions received till 10th May 2024. Stakeholders can submit their rejoinders on replies provided by L-PDD either during the public hearing or by 17th May 2024.
- (vi)In case any stakeholder wants to be heard in person, opportunity would be given by the Commission at the Public Hearing to be held at later date for which separate notice will be issued in due course of time.

Issued with the approval of competent authority.

No. CE/PDD/T/161/232

Dated: 17.04.2024

(Tsewang Paljor)
Chief Engineer,
Distribution, LPDD,
UT Ladakh