CENTRAL ELECTRICITY REGULATORY COMMISSION
NEW DELHI

Petition No. 161/TT/2018

Coram:

Shri P. K. Pujari, Chairperson
Shri A. K. Singhal, Member
Dr. M. K. Iyer, Member

Date of Order : 20.08.2018

In the matter of:

Approval of transmission tariff from COD to 31.3.2019 for **Asset 1:** 1 no. 400 kV line bay (at POWERGRID, Sikar end) along with 50 MVAR Non-Switchable line reactor for Ckt-I of 400 kV D/C Bikaner (RVPNRL)- Sikar (PG) line and **Asset 2:** 1 no. 400 kV line bay (at POWERGRID, Sikar end) along with 50 MVAR Non-Switchable line reactor for Ckt-II of 400 kV D/C Bikaner (RVPNRL)- Sikar (PG) line under “line bays associated with various Regional Strengthening Schemes in NR” Scheme under Regulation-86 of Central Electricity Regulatory Commission (Conduct of Business) Regulations, 1999 and Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2014.

And in the matter of:

Power Grid Corporation of India Limited
"Saudamini", Plot No.2,
Sector-29, Gurgaon -122 001

Vs

1. Rajasthan Rajya Vidyut Prasaran Nigam Limited
Vidyut Bhawan, Vidyut Marg,
Jaipur - 302005

2. Ajmer Vidyut Vitran Nigam Limited
132 kV, GSS RVPNL Sub-station Building,
Caligiri Road, Malviya Nagar, Jaipur-302017

......Petitioner
3. Jaipur Vidyut Vitran Nigam Limited  
132 kV, GSS RVPN Sub-station Building,  
Caligiri Road, Malviya Nagar, Jaipur-302017

4. Jodhpur Vidyut Vitran Nigam Limited  
132 kV, GSS RVPN Sub-station Building,  
Caligiri Road, Malviya Nagar, Jaipur-302017

5. Himachal Pradesh State Electricity Board  
Vidyut Bhawan  
Kumar House Complex Building II  
Shimla-171004

6. Punjab State Electricity Board  
Thermal Shed TIA  
Near 22 Phatak, Patiala-147001

7. Haryana Power Purchase Centre  
Shakti Bhawan, Sector-6  
Panchkula (Haryana) 134109

8. Power Development Department  
Government of Jammu & Kashmir  
Mini Secretariat, Jammu

9. Uttar Pradesh Power Corporation Limited  
(Formerly Uttar Pradesh State Electricity Board)  
Shakti Bhawan, 14, Ashok Marg  
Lucknow - 226001

10. Delhi Transco Ltd.  
Shakti Sadan, Kotla Road,  
New Delhi-110002

11. BSES Yamuna Power Ltd.  
BSES Bhawan, Nehru Place,  
New Delhi.

12. BSES Rajdhani Power Ltd.  
BSES Bhawan, Nehru Place,  
New Delhi
ORDER

Power Grid Corporation of India Limited (PGCIL) has filed the instant petition for determination of transmission tariff from COD to 31.3.2019 for **Asset 1**: 1 no. 400 kV line bay (at POWERGRID, Sikar end) along with 50 MVAR Non-Switchable line reactor for Ckt-I of 400 kV D/C Bikaner (RVPN)-Sikar (PG) line and **Asset 2**: 1 no. 400 kV line bay (at POWERGRID, Sikar end) along with 50 MVAR Non-Switchable line reactor.
for Ckt-II of 400 kV D/C Bikaner (RVPN)-Sikar (PG) line under “line bays associated with various Regional Strengthening Schemes in NR” Scheme in accordance with the Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2014 (hereinafter referred to as "the 2014 Tariff Regulations"). The petitioner has also prayed for grant of 90% of the Annual Fixed Charges (AFC) claimed, in terms of proviso (i) of Regulation 7(7) of the 2014 Tariff Regulations for inclusion in PoC mechanism.

2. The details of the assets covered in the petition and their date of commercial operation are as follows:-

<table>
<thead>
<tr>
<th>Assets</th>
<th>Scheduled COD as per IA</th>
<th>Actual COD</th>
<th>Time over-run</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asset-1: 1 no. 400 kV line bay (at POWERGRID, Sikar end) along with 50 MVAR Non-Switchable line reactor for Ckt-I of 400 kV D/C Bikaner (RVPN)-Sikar (PG) line.</td>
<td>28.3.2019</td>
<td>2.12.2017</td>
<td>No delay</td>
</tr>
<tr>
<td>Asset-2: 1 no. 400 kV line bay (at POWERGRID, Sikar end) along with 50 MVAR Non-Switchable line reactor for Ckt-II of 400 kV D/C Bikaner (RVPN)-Sikar (PG) line.</td>
<td>3.12.2017</td>
<td>28.3.2019</td>
<td>No delay</td>
</tr>
</tbody>
</table>

3. As per approved apportioned cost and total estimated completion cost submitted by the petitioner, there is no cost over-run in respect of the instant assets.

4. The matter was heard on 31.7.2018. The representative of the petitioner requested to grant Annual Fixed Charges (AFC) in terms of proviso (i) of Regulation 7(7) of the
2014 Tariff Regulations. The learned counsel for BRPL submitted that IDC should be allowed only on cash basis.

5. As per proviso (i) of Regulation 7(7) of the 2014 Tariff Regulations, the Commission may grant tariff upto 90% of the AFC of the transmission system or element thereof for the purpose of inclusion in POC charges in accordance with the Central Electricity Regulatory Commission (Sharing of Inter-State Transmission Charges and Losses), Regulation, 2010. Regulation 7(2) of the 2014 Tariff Regulations provides that the application for tariff should be made in accordance with the Central Electricity Regulatory Commission (Procedure for making of application for determination of tariff, publication of the application and other related matters) Regulations, 2004 (hereinafter referred to as "2004 Regulations"). Regulation 7(4) of the 2014 Tariff Regulations provides that such an application shall be filed as per Annexure-I of these regulations.

6. The petitioner has made the applications as per Annexure-I of the 2014 Tariff Regulations. The petitioner has also complied with the requirements of 2004 Regulations, such as service of the copy of the application on the beneficiaries, publication of notice and web hosting of the application, etc.

7. After carrying out preliminary prudence check of the AFC claimed by the petitioner, the Commission has decided to allow tariff in terms of proviso (i) of Regulation 7(7) of the 2014 Tariff Regulations as given in para-8 of this order.
8. The details of the tariff claimed by the petitioner and tariff awarded by the Commission are as under:-

   A. Annual transmission charges claimed by the petitioner are as follows:

<table>
<thead>
<tr>
<th>Asset</th>
<th>2017-18 (pro-rata)</th>
<th>2018-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asset-1</td>
<td>42.51</td>
<td>239.54</td>
</tr>
<tr>
<td>Asset-2</td>
<td>42.12</td>
<td>239.05</td>
</tr>
</tbody>
</table>

   B. Annual transmission charges allowed are given below:

<table>
<thead>
<tr>
<th>Asset</th>
<th>2017-18 (pro-rata)</th>
<th>2018-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asset-1</td>
<td>36.13</td>
<td>203.61</td>
</tr>
<tr>
<td>Asset-2</td>
<td>35.80</td>
<td>203.19</td>
</tr>
</tbody>
</table>

9. The tariff allowed in this order shall be applicable from the actual CODs of instant assets and the billing, collection and disbursement of the transmission charges shall be governed by the provisions of Central Electricity Regulatory Commission (Sharing of Inter-State Transmission Charges and Losses) Regulations, 2010 as amended from time to time. Further, the transmission charges allowed in this order shall be subject to adjustment as per Regulation 7(7) of the 2014 Tariff Regulations.

10. The petitioner is directed to submit the statement of discharge of the initial spares, if any, during the period for all the assets on affidavit with an advance copy to the beneficiaries by 28.8.2018.
11. The respondents are directed to file their reply by 31.8.2018 with an advance copy to the petitioner who shall file its rejoinder, if any by 10.9.2018. The parties shall comply with the above directions within the due date mentioned above and no extension of time shall be granted.

12. The date of final hearing will be intimated in due course of time.

sd/-
(Dr. M. K. Iyer)
Member

sd/-
(A. K. Singhal)
Member

sd/-
(P. K. Pujari)
Chairperson