CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

Petition No. 128/TL/2015

Coram: Shri Gireesh B.Pradhan, Chairperson Shri A.K. Singhal, Member Shri A.S.Bakshi, Member

Date of Order: 17.6.2015

In the matter of

Application under Section 14 read with Section 15 (1) of the Electricity Act, 2003 and read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for grant of Transmission Licence and other related matters) Regulations, 2009 for grant of transmission licence to Gadarwara (B) Transmission Limited.

And In the matter of

Gadarwara (B) Transmission Limited B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016

.....Petitioner

Vs

- Maharashtra State Electricity Distribution Company Limited (MSEDCL) Prakashgad, 4th Floor, Bandra (East), Mumbai-400051
- M.P. Power Management Company Ltd. Block No-11, Ground floor, Shakti Bhawan, Vidhyut Nagar, Rampur, Jabalpur – 482008, Madhya Pradesh
- Chhattisgarh State Power State Distribution Co Ltd.
 P.O Sunder Nagar, Dangania,
 Raipur 492013, Chhattisgarh



4. Gujarat Urja Vikas Nigam Ltd. Vidhyut Bhawan, Race Course, Vadodara - 390007 5. Electricity Department, Govt. of Goa, Curti-Ponda, Goa - 403401 6. Electricity Department, Dadar and Nagar Haveli, Administration of Dadar Nagar Haveli, 66kV, Amli Road, Silvassa - 396230 7. Electricity Department, Administration of Daman & Diu, Plot No. - 35, OIDC Complex, Near Fire Station, Somnath, Daman - 96210Respondents 1. Chief Executive Officer **REC Transmission Projects Company Limited** 12 – 21, Upper Ground Floor, Antriksh Bhawan, 22, KG Marg, New Delhi - 110001 2. Chief Operating Officer, CTU Planning Power Grid Corporation of India Limited. Saudamini, Plot no.2, Sector -29,

.....Proforma Respondents

The following were present:

Gurgaon 122001

Shri V. Vamsi, VTL Shri Sumod Tom Thomas, VTL Shri Vivek Agarwal, RECTPL

<u>ORDER</u>

The petitioner, Gadarwara (B) Transmission Limited, has filed the present petition for grant of transmission licence under Section 14 read with Section 15 (1) of the Electricity Act, 2003 (hereinafter referred to as "the Act") to establish "Transmission

System associated with Gadarwara STPS (2X800 MW) of NTPC (Part-B)" (hereinafter



referred to as "Transmission System") on Build, Own, Operate and Maintain (BOOM)

basis comprising the following element:

S.	Scheme/Transmission Works	Conductor	Completion
No.		Specifications/Configuration	Target
1	Warora (Pooling Station)-Parli (New) 765kV D/C line	Zebra : Stranding 54/3.18 mm-A1 + 7/3.18 mm – Steel,	34 Months (January 2018)
2	Parli (New)- Solapur 765 kV D/C line	428 sq mm, Aluminium area, 28.62 mm diameter	34 Months (January 2018)
3	Parli (New)-Parli (PG) 400 kV D/C (Quad) line	Moose : Stranding 54/3.53 mm-A1 + 7/3.53 mm – Steel, 528.5 sq mm, Aluminum area, 31.77 mm diameter	34 Months (January 2018)
4	Establishment of 2X1500 MVA 765/400 kV Parli (New) S/S		34 Months (January 2018)
	 765 kV ICTs :7X500MVA 765/400kV (One Spare Unit) ICT Bays : 2 Nos. Line Bays : 4 Nos. Bus Reactor : 3X110 MVAR Bus Reactor Bays : 1 Nos. Line Reactors : 7X110 MVAR (one spare unit) along with associated NGR and its auxiliaries (for Warora PS-Parli (New) 765 kV D/C line) Space for 765kV Bays: 4 Nos. 400 kV ICT Bays : 2 Nos. Line Bays : 2 Nos. Line Bays : 2 Nos. 		

2. The petitioner has made the following prayers:

"(a) Grant Transmission Licence to the applicant;

(b) Allow the "Transmission System associated with Gadarwara STPS (2X800 MW) of NTPC (Part-B)" to be part of Transmission Service Agreement approved by the Hon'ble Commission under PoC Charges Regulations (Sharing of Interstate Transmission Charges and Losses) Regulations, 2010; and

(c) Pass such other order/ orders, as may be deemed fit and proper in the facts & circumstances of the case."



3. The petitioner has submitted that Government of India, Ministry of Power, vide its Resolution No.11/5/2005-PG(i) dated 17.4.2006 notified the "Guidelines for encouraging competition in development of Transmission Projects and competitive bidding for Transmission Service" and "Tariff based competitive bidding guidelines for Transmission Service" (hereinafter referred to as "the Guidelines") under Section 63 of the Act. In accordance with Guidelines, REC Transmission Projects Company Limited (hereinafter referred to as RECTPCL) was notified by Government of India, Ministry of Power vide Notification No. 15/1/2013-Trans dated 8.7.2014 as the Bid Process Coordinator (hereinafter referred to as "BPC") for the purpose of selection of bidder as Transmission Service Provider (TSP) to establish the 'Transmission System associated with Gadarwara STPS (2X800 MW) of NTPC (Part-B)' through tariff based competitive bidding process.

4. RECTPCL in its capacity as the BPC initiated the bid process on 7.8.2014 and completed the process on 24.4.2015 in accordance with the Guidelines. M/s Power Grid Corporation of India Limited (PGCIL) was selected as the successful bidder having quoted the lowest levelized transmission charges of ₹ 2567.26 million in order to establish the 'Transmission System associated with 'Gadarwara STPS (2X800 MW) of NTPC (Part-B)' on BOOM basis and provide transmission service to the following identified long-term transmission customers (LTTCs) of the project, namely:

SI. No.	Name of the Long Term Transmission Customers
1	Madhya Pradesh Power Management Company Ltd
2	Chhattisgarh State Power Distribution Company Ltd.
3	Gujarat Urja Vikas Nigam Limited
4	Maharashtra State Electricity Distribution Company Ltd.
5	Electricity Department, Govt. of Goa
6	Electricity Department, Dadra and Nagar Haveli





5. The petitioner has submitted that eleven bidders submitted their offers at RfP stage. Bid Evaluation Committee carried out the responsiveness check of the non-financial bids in accordance with conditions of RfP and recommended all eleven bidders as responsive for opening the financial bids. Out of eleven bidders only seven bidders purchased the Request for Proposal (RfP) and four bidders submitted their financial bids. After opening the financial bids, as per the Bid Evaluation Report dated 5.3.2015, Power Grid Corporation of India Limited (PGCIL) emerged as the successful bidder with the lowest levelized transmission charges of ₹ 2567.26 million.

6. Consequent to its selection as the lowest bidder, Letter of Intent (LoI) was issued to Power Grid Corporation of India Limited by the BPC on 11.3.2015 which was accepted by PGCIL. Under the terms of Request for Proposal (RfP) and the Letter of Intent, the successful bidder is obligated to accomplish the following tasks:

(a) Provide contract performance guarantee in favour of Long Term Transmission Customers (LTTCs);

(b) Execute Share Purchase Agreement;

(c) Acquire, for the Acquisition Price, 100% share equity share holding of Gadarwara (B) Transmission Limited from REC Transmission Projects Company Limited along with all its related assets and liabilities;

(d) To execute RfP project document including Transmission Service Agreement(TSA) with LTTCs;



(e) Make an application to the Central Commission for adoption of transmission charges, as required under Section 63 of the Electricity Act, 2003.

(f) To apply to the Central Commission for grant of transmission licence.

7. The petitioner has submitted that PGCIL has acquired one hundred percent equity holding in Gadarwara (B) Transmission Limited on 24.4.2015. The petitioner has further submitted that the TSA executed between the TSP and the LTTCs who are the beneficiaries of the transmission project has become effective on the date of acquisition of the petitioner by PGCIL.

8. Section 14 of the Act provides that the Appropriate Commission may, on an application made under Section 15 of the Act, grant a licence to any person to transmit electricity as a transmission licensee in any area as may be specified in the licence. The word "person" has been defined in Section 2(49) of the Act to include any company or body corporate or association or body of individuals whether incorporated or not or artificial juridical person. The petitioner has been incorporated under the Companies Act, 1956. The main object of the petitioner company is as under:

"To plan, promote and develop an integrated and efficient power transmission system network in all its respects including planning, investigations, research, design and engineering, preparation of preliminary, feasibility and definite project reports, construction, operation and maintenance of transmission lines, substation, load dispatch stations and communication facilities and appurtenant works, coordination of integration operation of regional and national grid system, execution of turn-key jobs for other utilities/organizations, wheeling of power, purchase and sale of power in accordance with the policies, guidelines and objectives laid down by the Central Government from time to time".



9. Section 15 (1) of the Act provides that every application under Section 14 shall be made in such manner and in such form as may be specified by the Appropriate Commission and shall be accompanied by such fees as may be prescribed. The Central Commission has specified the Central Electricity Regulatory Commission (Procedure, Terms and Conditions of Transmission License and other related matters) Regulations, 2009 (hereinafter referred to as "Transmission Licence Regulations"). Regulation 3 of the Transmission Licence Regulations provides that the Empowered Committee shall identify the projects included in the transmission plan to be developed under the guidelines for competitive bidding. Regulation 4 of Transmission License Regulations provides that in case of projects identified by the Empowered Committee for development under the guidelines for competitive bidding, selection of the project developer shall be made in accordance with the procedure laid down in the guidelines. The transmission project under consideration has been identified by the Empowered Committee. The Ministry of Power, Government of India, vide its letter dated 10.12.2014, has accorded approval to the project under Section 68 of the Electricity Act, 2003. The selection of the project developer, PGCIL, has been made in accordance with the guidelines for competitive bidding.

10. Regulation 7 of the Transmission Licence Regulations provides for the procedure for grant of transmission licence as under:

"(1) The application for grant of transmission licence shall be made to the Commission in Form-I appended to these regulations and shall be accompanied by such fees as may be prescribed by the Central Government from time to time.



(2) In case of the person selected for implementation of the project in accordance with the guidelines for competitive bidding, the application shall also contain such additional information, as may be required under these guidelines.

(3) The application shall be supported by affidavit of the person acquainted with the facts stated therein.

(4) Before making an application, the applicant shall serve a copy of the application on each of the long-term customers of the project and shall submit evidence to that effect along with the application and shall also post the complete application along with annexures and enclosures on its website, the particulars of which shall be given in the application.

(5) The application shall be kept on the website till such time the licence is issued or the application is rejected by the Commission.

(6) Immediately on making the application, the applicant shall forward a copy of the application to the Central Transmission Utility.

(7) The applicant shall, within 7 days after making the application, publish a notice of its application in Form-II attached to these regulations, in at least two daily newspapers, one in English language and one in vernacular language, having circulation in each State or Union Territory where an element of the project or a long-term customer is situated, in the same language as of the daily newspaper in which the notice of the application is published.

(8) As far as possible, within 7 days of receipt of the application the Secretariat of the Commission shall convey defects, if any, if noticed on preliminary scrutiny of the application for rectification and the defects conveyed shall be rectified by the applicant in such time as may be indicated in the letter conveying the defects.

(9) In the notice published in the newspapers under clause (7) it shall be indicated that the suggestions and objections, if any, on the application, may be filed before the Secretary, Central Electricity Regulatory Commission, Third Floor, Chanderlok Building, Janpath, New Delhi-110001 (or the address where the office of the Commission is situated) with a copy to the applicant, by any person, including the long-term customers, within 30 days of publication of the notice,

(10) The applicant shall within 15 days from the date of publication of the notice as aforesaid submit to the Commission on affidavit the details of the notice published, indicating the newspapers in which the notice has been published and the date and place of their publication and shall also file before the Commission the relevant copies of the newspapers, in original, in which the notice has been published.

(11) The Central Transmission Utility shall send its recommendations, if any, to the Commission on the proposal made in the application within a period of thirty



days from the date of receipt of application by it. Provided that copy of the recommendations, if any, made by the Central Transmission Utility shall always be forwarded to the applicant; Provided further that these recommendations of the Central Transmission Utility shall not be binding on the Commission.

(12) The applicant may file its comments, duly supported by an affidavit, on the recommendations made by the Central Transmission Utility and the suggestions and objections, if any, received in response to the public notice published by him, within 45 days of serving copy of the application on the Central Transmission Utility or the person who has filed the suggestions and objections on the proposal made in the application, as the case may be.

(13) The Commission after considering the suggestions and objections received in response to the public notice published by the applicant and the recommendations, if any, of the Central Transmission Utility may, propose to grant transmission licence or for reasons to be recorded in writing, reject the application."

11. The petitioner has approached the Commission by a separate application for adoption of transmission charges in respect of the transmission system which is presently under consideration of the Commission and order in that petition will be issued separately. The petitioner has filed the present application for grant of transmission licence in accordance with the Transmission Licence Regulations. The petitioner has submitted proof of service of the copies of the application on the LTTCs and Central Transmission Utility and proof of web posting of the complete application. The petitioner has further undertaken to pay the applicable licence fee upon the grant of Transmission Licence in terms of Central Electricity Regulatory Commission (Payment of Fees) Regulations, 2012. The petitioner has prayed for grant of transmission licence to Gadarwara (B) Transmission Limited with respect to the transmission system as per details given in para 1 above.



12. The petitioner has made the application as per Form-1 and paid the fee of ₹ one lakh as prescribed by the Government. On perusal of the application, it is noted that the petitioner has served copy of the application on the Long Term Transmission Customers (LTTCs) for the project. The levelised tariff charges quoted by the petitioner which have been recommended by the Bid Evaluation Committee for acceptance, is ₹ 2567.26 million. The petitioner has also enclosed copies of the recommendations of the Bid Evaluation Committee and proof of making the evaluation report public by the BPC as per the Guidelines.

13. The petitioner has, vide its affidavit dated 27.5.2015, placed on record the relevant copies of the newspapers in original in which the notice of its application has been published. The petitioner has published the notices on 4.5.2015 in The Asian Age (English) and Tharun Bharat (Hindi) having publication from Maharashtra.

14. No reply has been filed by the respondents. No objection has been received from the general public in response to the public notice.

15. The petition was heard on 9.6.2015. The representative of the petitioner submitted that tariff of the petitioner company has been discovered through the process of competitive bidding conducted in accordance with Section 63 of the Act and same may be adopted by the Commission. He further requested to grant transmission licence accordingly. The representative of the BPC submitted that while selecting the petitioner



for execution of the transmission project, all the provisions of the competitive bidding guidelines have been complied with.

16. It is observed that the licensee should not approach the Commission for extension of time for execution of the project or for increase in the transmission charges over and above what is permissible under the provisions of the TSA. Accordingly, the petitioner is directed to file an affidavit by 30.6.2015 to the effect that the execution of the transmission project shall not be delayed due to time taken in obtaining statutory clearances required under the RfP and Transmission Service Agreement or adjudication of any claim of the petitioner arising under the TSA.

17. The petitioner has served a copy of the application on the Central Transmission Utility (CTU) as required under Section 15(3) of the Act and Regulation 7(6) of the Transmission Licence Regulations. CTU in its letter dated 19.5.2015 has recommended for grant of transmission license to the petitioner. Relevant portion of said letter dated 19.5.2015 is as under:

> "The application that subsequent to certification by the Bid Evaluation Committee as successful bidder in the Tariff Based Competitive Bidding (TBCB) process, Power Grid Corporation of India Limited has acquired Gadarwara (B) Transmission Limited after execution of the Share Purchase Agreement (SPA) on 24.4.2015.

> In line with Section 15 (4) of the Electricity Act, 2003 and details furnished by Gadarwara (B) Transmission Limited, POWERGRID as CTU recommends grant of transmission license to Gadarwara (B) Transmission Limited for the scope as described above."



18. We have considered the submissions of the petitioner and BPC and perused documents on record. As per para 12.1 of the Guidelines as amended from time to time, finally selected bidder shall make an application for grant of transmission licence within ten days of selection. PGCIL has been selected on the basis of the tariff based competitive bidding as per the Guidelines issued by Government of India, Ministry of Power. Lol has been issued to PGCIL by the BPC and PGCIL has acquired 100% stake in the Gadarwara (B) Transmission Limited which has been transferred to the petitioner on 24.4.2015 after execution of Share Purchase Agreement. Thus, the petitioner has complied with the requirements of RfP and Transmission Service Agreement. CTU has also recommended grant of transmission licence to the petitioner. Considering the material on record, we are prima facie of the view that the petitioner satisfies the conditions for grant of inter-State transmission licence under Section 15 of the Act read with Transmission Licence Regulations for construction, operation and maintenance of the transmission system as described in para 1 of this order. We, therefore, direct that a public notice under clause (a) of sub-section (5) of Section 15 of the Act be published to invite suggestions or objections to grant of transmission licence aforesaid. The objections or suggestions, if any, be filed by any person before the Commission by 7.7.2015.

19. The petition shall be listed for hearing on 9.7.2015.

Sd/-(A.S.Bakshi) Member Sd/-(A.K.Singhal) Member Sd/-(Gireesh B.Pradhan) Chairperson

