

# Rajasthan Electricity Regulatory Commission

**Petition No. 2186/2023**

In the matter of application filed by M/s Sangod Transmission Service Limited for grant of Transmission Licence for establishment of 2 x 400/220 kV, 500 MVA GSS at Sangod along with associated Transmission lines, associated bays & associated scheme and works on build, own, operate and maintain basis as covered under Raj/PPP-11.

**Coram:**

**Dr. B.N. Sharma, Chairman.**

**Sh. Hemant Kumar Jain, Member.**

**Dr. Rajesh Sharma, Member.**

**Petitioner:** M/s Sangod Transmission Service Limited.

**Respondent:**

1. Rajasthan Rajya Vidyut Prasaran Nigam Limited (RVPN).
2. Jaipur Vidyut Vitran Nigam Limited.
3. Jodhpur Vidyut Vitran Nigam Limited.
4. Ajmer Vidyut Vitran Nigam Limited.

**Date of Hearing:** 19.12.2023 and 06.02.2024.

**Present:**

1. Sh. Bhavesh Khundalia, for Petitioner.
2. Sh. Harimohan Gupta, SE (NPP&R) Representative for Respondent RVPNL.

**Order Date:**

**5.3.2024**

## **ORDER**

1. M/s Sangod Transmission Service Limited (Applicant) filed an application on 14.10.2023 under Section-14, 15, 86 (1) (d) of the Electricity Act, 2003 read with RERC (Licensing) Regulations, 2004 for grant of licence for establishment of 2 x 400/220 kV, 500 MVA GSS at Sangod along with associated Transmission lines, associated bays & associated scheme and works on build, own, operate and maintain basis as covered under Raj/PPP-11.
2. The details of the elements considered in the project are given as under:

|        |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S. No. |       | Transmission system for Construction of 2X 400/220kV, 500 MVA GSS at Sangod along with 220/132kV, 160 MVA transformer and associated transmission line i.e. 7.5 Km LILO of One Circuit of 400 kV D/c Kalisindh(400 kV)-Anta (765kV) line at 400 kV GSS Sangod-under RAJ/PPP-11 along with associated bays, PLCC system (at both ends of transmission lines, as required) & transmission lines and associated schemes & works having details as under:- |
| 1      | (i)   | Construction of 2X 400/220 kV, 500 MVA GSS at Sangod along with 220/132kV, 160 MVA transformer and associated transmission line                                                                                                                                                                                                                                                                                                                        |
|        | (ii)  | 7.5 Km LILO of One Circuit of 400 kV D/c Kalisindh (400 kV)-Anta(765 kV) line at 400 kV GSS Sangod                                                                                                                                                                                                                                                                                                                                                     |
|        | (iii) | Feeder bays for RVPN connection in addition to standard GSS lay-out shall be 4 Nos. on 220 kV and 4 Nos. on 132 kV side.                                                                                                                                                                                                                                                                                                                               |

|  |      |                                                                                                |
|--|------|------------------------------------------------------------------------------------------------|
|  | (iv) | PLCC and FOTE equipment as per RFP at both ends of transmission line shall be supplied by TSP. |
|--|------|------------------------------------------------------------------------------------------------|

Note:-

PLCC and FOTE equipment's at RVPN GSSs to which Transmission line is connected shall be provided by TSP and these equipment's be installed by RVPN. TSP will be responsible for installation of PLCC and FOTE equipment's at their GSS with matching equipment's installed at other end of transmission line. The responsibility of operation & maintenance and the performance guarantee of equipment will be of TSP.

- Initially matter was heard on 19.12.2023. Sh. Bhavesh Khundalia, Authorised representative appeared for Applicant. Sh. Harimohan Gupta, Representative appeared for Respondent RVPNL. During the first hearing, Applicant submitted that they have published the notices in the following newspapers as under:-

| S.No. | News papers      | Date of Publication |
|-------|------------------|---------------------|
| 1     | Dainik Nav Jyoti | 16.12.2023          |
| 2     | Pratahkal        | 16.12.2023          |
| 3     | Indian Express   | 16.12.2023          |

- The application was also placed on the websites of the Commission and Applicant. Objections/comments/suggestions were received from Shri D.D. Agarwal in the Commission in response to the above.

5. Further, Commission granted three weeks time to the Respondents for filing their replies in the matter. Accordingly, Respondent RVPN filed its replies on 05.02.2024.
6. The matter was finally heard on 06.02.2024. Sh. Bhavesh Khundalia, Authorised representative appeared for Applicant. Sh. Harimohan Gupta, Representative appeared for Respondent RVPNL. Commission granted liberty to the parties to file their written submissions within one week time, if they wish to do so. Accordingly, Applicant filed its written submission on 10.02.2024.
7. Commission vide its order dated 23.02.2024, after considering the application, objection filed by stakeholder and other relevant material decided to propose to issue grant of Transmission Licence to the M/s Sangod Transmission Service Limited, 31 (A), 6<sup>th</sup> Floor, Plot No. 5, Swej Farm Mahima Trinity, New Sanganer Road, Jaipur-302019 Rajasthan, for establishment of 2 x 400/220 kV, 500 MVA GSS at Sangod along with associated Transmission lines, associated bays & associated scheme and works on build, own, operate and maintain basis as covered under Raj/PPP-11.
8. As per Regulation 14 (2) of RERC (Licensing) Regulations, 2004, the Commission, published a notice proposing grant of Transmission Licence with details of proposed lines and sub-stations in the following newspapers, on the dates shown against each:

| S.No. | Name of News Paper | Date       |
|-------|--------------------|------------|
| (i)   | Dainik Bhaskar     | 24.02.2024 |
| (ii)  | Times of India     | 24.02.2024 |

9. Commission, as required under regulation 14 (3) of the RERC (Licensing) Regulations, 2004, has also served the above notice to Applicant, M/s Sangod Transmission Service Limited, for acceptance on 26.2.2024.
10. The Applicant, M/s Sangod Transmission Service Limited, vide its letter dated 28.02.2024 has conveyed its willingness to accept the transmission licence for establishment of Transmission system for construction of 2X 400/220 kV, 500 MVA GSS at Sangod along with 220/132 kV, 160 MVA transformer and associated transmission line i.e. 7.5 Km LILO of One Circuit of 400 kV D/c Kalisindh (400 kV)- Anta (765 kV) line at 400 kV GSS Sangod- under RAJ/PPP-11 along with associated bays, PLCC system (at both ends of transmission lines, as required) & transmission lines and associated schemes & works and requested to grant transmission licence as per the TSA.
11. In response to the public notices, no suggestion/objection has been received from any person.
12. Commission observes that the Applicant has been selected to execute the project through the process of competitive bidding and Commission vide its order dated 20.02.2024, has adopted the transmission charges arrived through the process of competitive bidding as per the Government of India guidelines for determination of tariff by competitive bidding process, under Section 63 of the Electricity Act, 2003. Further Applicant has duly filed the application as per RERC (Licensing) Regulation, 2004 with all requisite details. RVPN has also recommended for issuing Transmission Licence to the Applicant.
13. Commission, in view of the above is satisfied that the Applicant Company may be granted the transmission licence for the transmission system as

covered in Raj/PPP-11. Accordingly, Commission decides to grant transmission licence to the Applicant subject to the following conditions:

- (a) The transmission licence shall, unless revoked earlier, remain in force for a period of 25 years;
- (b) The transmission licensee shall comply with the provisions of the Rajasthan Electricity Regulatory Commission (Conditions of Licence) Regulations, 2004 or any subsequent enactment thereof during the period of subsistence of the licence;
- (c) If the useful life of the transmission system extends beyond the period of 25 years, the Applicant may make an application, two years before the expiry of initial licence period, for grant of licence for another term which shall be considered by the Commission in accordance with law;
- (d) The transmission licensee shall not enter into any contract for or otherwise engage in the business of trading in electricity during the period of subsistence of the transmission licence;
- (e) The transmission licensee shall have the liability to pay the licence fee in accordance with the provisions of the Rajasthan Electricity Regulatory Commission (Fee) Regulations, 2018, as amended from time to time or any of other Regulations in force. Delay in payment or non-payment of licence fee or a part thereof for a period exceeding sixty days shall be construed as breach of the terms and conditions of licence;
- (f) The transmission licensee shall comply with the directions of the National/ Regional/ State Load Despatch Centre under the Act, as may be issued from time to time for maintaining the availability of the transmission system;

- (g) The licensee shall submit all such report or information as may be required under Transmission License Regulations, Standards of Performance Regulations or any other regulations of the Commission or as per the directions of the Commission as may be issued from time to time;
- (h) The licensee shall not undertake any other business for optimum utilization of the Transmission System without prior intimation to the Commission;
- (i) The licensee shall ensure the execution of the Project as per the Technical Standards and Grid Standards of CEA;
- (j) The transmission licensee shall abide by the Rajasthan Electricity Regulatory Commission (Standards of Performance of Transmission Licensee) Regulations, 2021 as amended from time to time;
- (k) The transmission licensee shall furnish to the Commission such information, documents and details related to the Licensed Business and/or the other business of the transmission licensee as the Commission may require;
- (l) The transmission licensee shall establish adequate telemetering, SCADA, data transfer and communication facilities as required by SLDC.
- (m) The transmission licensee shall pay to the State Load Despatch Centre such fee as may be specified by the Commission;
- (n) Where the transmission licensee fails, omits or neglects to undertake transmission in electricity, the transmission licence shall be subject to revocation in accordance with the provisions of the Act;

- (o) The transmission licensee shall comply with the conditions agreed in Transmission Service Agreement;
- (p) The transmission licensee shall provide non-discriminatory open access on its transmission system for use by any other licensee , including a distribution licensee or an electricity trader, or generating company or any other person in accordance with the Act and Regulations as amended from time to time;
- (q) The Transmission Licensee shall as soon as practicable, report to the Commission:
  - (i) any change in major shareholding, ownership or management of the licensee; and
  - (ii) any proceedings initiated by one or more of the parties signing the agreement for interpretation, amendment or termination of the agreement;
- (r) The transmission licensee shall abide by the provisions of the Act, the Rules and Regulations framed thereunder, in particular the Transmission Licence Regulations, the Grid Code, the Standards specified by the Central Electricity Authority, orders and directions of the Commission issued from time to time.
- (s) The interpretation of the Licence and the terms and conditions thereof shall be as determined by the Commission.

14. The licence granted in this order shall come into force w.e.f. 15<sup>th</sup> March, 2024. The licensee shall deposit the security amount indicated in the licence before the above date for commencement of Licence.

15. The licence in Form 6, as specified in the RERC (Licensing) Regulations 2004, and appended herewith, may be issued under the signature of the Secretary to the Commission.

(Dr. Rajesh Sharma)  
Member

(Hemant Kumar Jain)  
Member

(Dr. B. N. Sharma)  
Chairman

# **Licence**

(Licence to Transmit Electricity under the Electricity Act, 2003)

**RERC/Licence No. 16**

**Date: \_\_\_\_\_ 2024**

Licence is hereby granted for transmission of electricity to the person whose name and address is given below with powers and upon terms and conditions specified hereunder: -

1. Name of the Licensee:

**M/s Sangod Transmission Service Limited**

2. Address of the Licensee:

**31 (A), 6<sup>th</sup> Floor,**

**Plot No. 5, Swej Farm Mahima Trinity,**

**New Sanganer Road, Jaipur-302019 Rajasthan**

## **TERMS AND CONDITIONS OF THE LICENCE**

1. **Security**

The Licensee shall deposit as security an amount of Rs.10.00 lacs (Rupees Ten Lacs) before the date of commencement of this licence, specified in clause 6, towards fulfillment of terms and conditions of this licence and efficient discharge of duties and obligations imposed upon him by this licence.

**2. Area of Transmission**

The Licensee is authorised to transmit electricity in the area system specified in clause 3 below.

**3. Details of Transmission lines and Sub-stations authorised to use**

The Licensee is authorised to establish, operate and maintain the following transmission line (s) and sub-station (s):

|        |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S. No. |       | Transmission system for Construction of 2X 400/220 kV, 500 MVA GSS at Sangod along with 220/132 kV, 160 MVA transformer and associated transmission line i.e. 7.5 Km LILO of One Circuit of 400 kV D/c Kalisindh (400 kV)- Anta (765 kV) line at 400 kV GSS Sangod-under RAJ/PPP-11 along with associated bays, PLCC system (at both ends of transmission lines, as required) & transmission lines and associated schemes & works having details as under:- |
| 1      | (i)   | Construction of 2X 400/220 kV, 500 MVA GSS at Sangod along with 220/132 kV, 160 MVA transformer and associated transmission line                                                                                                                                                                                                                                                                                                                            |
|        | (ii)  | 7.5 km LILO of One Circuit of 400 kV D/c Kalisindh (400 kV)- Anta ( 765 kV) line at 400 kV GSS Sangod                                                                                                                                                                                                                                                                                                                                                       |
|        | (iii) | Feeder bays for RVPN connection in addition to standard GSS layout shall be 4 Nos. on 220 kV and 4 Nos. on 132 kV side                                                                                                                                                                                                                                                                                                                                      |
|        | (iv)  | PLCC and FOTE equipment as per RFP at both ends of transmission line shall be supplied by TSP                                                                                                                                                                                                                                                                                                                                                               |

Note:-

PLCC and FOTE equipment's at RVPN GSSs to which Transmission line is connected shall be provided by TSP and these equipment's be installed by RVPN. TSP will be responsible for installation of PLCC and FOTE equipment's at their GSS with matching equipment's installed at other end of transmission line. The responsibility of operation & maintenance and the performance guarantee of equipment will be of TSP.

**4. General Conditions of Licence**

In addition to the terms and conditions of this licence, the general conditions of licence specified by the Commission in the order dated 5.3.2024 granting licence, shall apply to the Licensee and shall be deemed to be the conditions of this licence.

**5. Compliance with Provisions of the Act**

The Licensee shall comply with the provisions of the Electricity Act, 2003, and rules and regulations made thereunder.

**6. Terms of Licence**

- (1) The date of commencement of this licence shall be 15<sup>th</sup> March 2024.
- (2) The licence shall be in force for a period of **twenty five years** from the date of its commencement unless the licence is revoked earlier.

**7. Revocation of Licence**

The licence shall be liable to revocation under Section 19 of the Electricity Act, 2003, for reasons mentioned therein and also for breach of any terms or conditions of this licence or the conditions specified by the Commission under Section 16 of the Act.

By orders of the Commission

Secretary